Steven Hornstock
Senior Managing Director, Investment Sales
Direct Line: 212-398-8022
Fax: 212-763-3555
shornstock@murrayhill.com

MHP
Murray Hill Properties

VIA OVERNIGHT

January 5, 2005

RECEIVED
JAN 0 5 2005
ACADIA REALTY TRUST
CONSTRUCTION DEPT.

Mr. Joe Hogan
Senior VP Director of Construction
Acadia Realty Trust
1311 Mamaroneck Avenue
Suite 260
White Plains, NY 10605

re: 4650 Broadway / 2 Sherman Avenue, NYC

Dear Joe:

As per Paul Slayton's direction, enclosed please find a Phase I completed in February of 2003 for the above referenced property. Should you have any questions, please feel free to contact me directly at 212-398-8022.

Sincerely,

Steven Hornstock
Senior Managing Director
Investment Sales

SH/mk

Encl.
cc: Monte Engler
Bob Bachner

1140 Avenue of the Americas
New York, NY 10036
212 764-4747 TELEPHONE
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SOIL MECHANICS ENVIRONMENTAL SERVICES

2770 MERRICK ROAD

SEAFORD, LONG ISLAND, NEW YORK 11783

Fax # (516) 679-1900

TRANSMITTAL SHEET

DATE: 2/21/03

TO: Steve Hennock

COMPANY:

FAX: 212-763-3555

JOB #: 02-902

REF. SITE: Manhattan

COMPANY: Phase I test

Due to the size of this fax - this report will be submitted in 2 parts

Thanks

- [ ] Robert J. Cardinale, M.S., C.P.G., P.G. Director of Environmental Services
- [x] Edward W. Correll Environmental Scientist
- [ ] Allan Golum Geologist, P.G.
- [ ] Dan Marzano Environmental Scientist
- [ ] Kathy Muccino Environmental Assistant
- [ ] Dawn Murphy Environmental Scientist

TOTAL NUMBER OF PAGES, INCLUDING COVER SHEET: 33

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EXECUTIVE SUMMARY

The following is a summary of the findings obtained during the "Phase I" environmental site assessment conducted at the subject property located at 4650 Broadway and 2 Sherman Avenue, in the Borough of Manhattan, City and State of New York.

During the time of this assessment, the subject property consisted of a two-story commercial building (constructed in 1928) occupied by the New York City Human Resources Administration (NYCHRA) for office and public service purposes and a parking garage. The parking garage occupies the full basement and the southern portion of the first and second floors. The NYCHRA occupies the northern portion of the first and second floors. A boiler room is located at the southwestern portion of the basement.

Information obtained during the course of this assessment revealed that the NYC Department of Welfare and a garage occupied the site since the 1960s. The subject building was, reportedly, used for automobile sales and service purposes from the time of construction until at least the 1950s. Prior to construction of the existing building, the subject property, reportedly, consisted of undeveloped and/or vacant land.

A visual inspection of the boiler room revealed three (3) boiler units, numerous containers of waste oil, areas of oil-like staining, a 5,000-gallon fuel oil tank encased in concrete and situated within a concrete dike, an empty concrete containment dike (location of former fuel oil tanks), four (4) floor drains, and a sump pit and pump. One (1) floor drain located near the boiler units appeared to be subject to discharge of an oil-like substance.

A visual inspection of the parking garage facility revealed the following: numerous floor drains throughout the concrete floors, an access plate, three (3) inaccessible rooms (one reportedly an elevator motor room), and small areas of anti-freeze and oil stains within the basement; an office, restrooms, at least fourteen (14) floor drains, and a grease gun on the first floor; at least thirteen (13) floor drains and a storage room with automobile batteries on the second floor.

A visual inspection of the NYC Human Resources Administration office revealed the following: a "blower" room on the first floor with a concrete patch and two (2) compressed gas cylinders. This unit consisted primarily of open office space, public waiting rooms, private offices, and classrooms.

A visual inspection of the exterior portions of the subject property revealed a fill port and vent pipe associated with the 5,000-gallon fuel oil tank within the boiler room.

A review of surrounding property use revealed one (1) business, i.e., Henry's Cleaners, situated in close proximity to the subject property, which is known to us as being associated with the type of operation that historically represents a potential for adverse impact to the environment.

A review of historical Sanborn maps revealed two (2) gasoline tanks depicted near the entrance of the garage in 1994, 1988, 1986, 1985, 1980, 1979, and 1977.

Documentation at the Borough of Manhattan Building Department revealed permits for two (2) gasoline tanks, one installed in 1934 and the other in 1941. Further, this agency documents that one (1) 5,000-gallon and one (1) 2,500-gallon fuel tanks were removed from the site (filed in 1996) and replaced with one (1) 5,000-gallon fuel oil tank.

Documentation obtained from Bermont Operating Corp. indicated that three (3) 550-gallon underground gasoline tanks were abandoned (filled with concrete) at the site in 1988.

Information obtained from the NYC Fire Marshal indicated that one (1) 5,000-gallon and one (1) 2,500-gallon fuel oil tanks were registered at the subject property.

A review of the NYSDEC Underground Storage Tank (UST) Database revealed that one (1) 5,000-gallon and one (1) 2,500-gallon vaulted underground fuel oil tanks were closed/removed from the subject property on 9/1/98.

A review of the NYSDEC Aboveground Storage Tank (AST) Database revealed that one (1) 5,000-gallon aboveground fuel oil tank was installed at the site on 10/1/98. The tank is situated within a concrete dike on saddles, stilts, rack, or cradle. The tank was certified on 9/28/01 which expires on 12/30/06.

A review of federal and state information (obtained from the USEPA and NYSDEC) indicated there were no reported incidents concerning hazardous materials or wastes, major spills, or existing landfills at the subject property. The subject property was not listed as a NYSDEC Inactive Hazardous Waste Disposal Site, NPL (Superfund), or CERCLIS Site. The subject property did not appear within the NYSDEC Spill Sites Database, the NYSDEC Leaking Storage Tank Database or as an RCRA Small or Large Quantity Generator (SQG) Site.

The subject building currently utilizes fuel oil as an energy source for its heating units. Electricity is supplied to the subject property by Consolidated Edison (ConEd). The subject property is supplied potable water by the New York City Water Authority. The subject building is, reportedly, connected to the New York City Municipal Sewer System for the disposal of on-site sanitary wastes.

Based on the information obtained during the scope of this assessment, specific recommendations are cited within Section 12.0 of this report.

1.0 PURPOSE

The principal objectives of this "Phase I" environmental site assessment were to identify and evaluate current site conditions, the visual presence or absence of contamination, possible sources of contamination, and potential environmental impairments at the subject property. The assessment was limited to historical research and site reconnaissance to evaluate the existence of any such conditions.

Consistent with generally accepted protocols, the "Phase I" environmental site assessment did not include sampling or analysis of suspect materials (with the exception of that related to asbestos containing materials) which may have been observed on the subject property. The format of this assessment was predicated upon general guideline requirements established by individual lending institutions, American Society for Testing and Materials Standards (ASTM) (E1527-00 & 1528-00), various professional organizations, and our professional judgment.

1.1 Introduction

Soil Mechanics Environmental Services was retained by Mr. Steven Hornstock of Murray Hill Properties to perform a "Phase I" environmental site assessment at the referenced property. Reconnaissance of all accessible portions of the subject property and of any improvements was performed by Soil Mechanics personnel on December 29, 2002.

1.2 Site Location

The subject property is located at 4650 Broadway and 2 Sherman Avenue, north of Sherman Avenue, south of Dongan Place, and east of Fort Tryon Park, in the Borough of Manhattan, City and State of New York (see Project Location Plan - Figure #1). The subject property is currently designated as Block: 2176 and Lot: 1 at the Borough of Manhattan Tax Assessor's Office.

1.3 Scope of Work

Various items were identified during the scope of this investigation which included:

1. A thorough visual inspection ("walk-through") of the subject property.
2. A survey of the adjacent properties for current land use.
3. Review of historical aerial photographs and/or Sanborn Maps in order to identify past and present land usage at the subject property.
4. Review of ownership history (title search) in an attempt to identify previous owners who may have impacted the environmental quality of the subject property.
5. Review latest information from federal, state, and local agencies, regarding environmental concerns at the subject property and any surrounding sites.
6. Evaluation of various factors obtained during the investigation.

2.0 SITE HISTORY

The subject property currently consists of a two-story commercial building (constructed in 1928) occupied by the New York City Human Resources Administration for office and public service purposes and a parking garage. The subject building was, reportedly, used for automobile sales and service purposes from the time of construction until at least the 1960s. The City of New York has used the northern portion of the subject building for office purposes since at least the 1960s. Subsequent to the building's use as an automobile sales and service facility, the southern portion of the building has been utilized as a parking garage. Prior to construction of the existing building, the subject property, reportedly, consisted of vacant and/or undeveloped land.

2.1 EDR Sanborn – City Directory Abstract

The EDR-City Directory Abstract (obtained from EDR, Inc., 3530 Post Road, Southport, CT) is a historical search wherein business directories, including city, cross reference and telephone directories, are viewed, if available, at approximate five year intervals for the years spanning 1920 through 2000 (these years are not necessarily inclusive). Review of this information revealed that Packard Motor Car Company of NY occupied the subject property in 1934 (please refer to EDR-City Directory Abstract within Appendix).

2.2 Review of Historical Sanborn Maps

A review of historical Sanborn Maps (obtained from EDR Sanborn Inc., Southport, CT) dated 1893, 1900, 1913, 1935, 1950, 1968, 1969, 1977, 1978, 1980, 1981, 1983, 1985, 1986, 1988, 1989, 1991, 1992, 1994, and 1998, was conducted to identify past land usage at the subject property and surrounding area. A review of these Sanborn maps revealed the following (see attached select copies within Appendix):

1986 Sanborn Map

The subject property consisted of the existing two-story commercial building (constructed in 1928) occupied by the City of New York Department of Welfare Office and a garage. The surrounding land use consisted of multi-story apartment buildings to the north and east. Please note that property use to the south and west was not provided.

1994 Sanborn Map

The subject property consisted of the existing two-story commercial building (constructed in 1928) occupied by the City of New York Department of Welfare Office and a garage. Two (2) gasoline tanks are depicted near the entrance to the garage. The surrounding land use consisted of multi-story apartment buildings to the north and east. Please note that property use to the south and west was not provided.

1992, 1991, and 1989 Sanborn Maps

The subject property consisted of the existing two-story commercial building (constructed in 1928) occupied by the City of New York Department of Welfare Office and a garage. The surrounding land use consisted of multi-story apartment buildings to the north and east. Please note that property use to the south and west was not provided.

1988, 1986, and 1985 Sanborn Maps

The subject property consisted of the existing two-story commercial building (constructed in 1928) occupied by the City of New York Department of Welfare Office and a garage. Two (2) gasoline tanks are depicted near the entrance to the garage. The surrounding land use consisted of multi-story apartment buildings to the north and east. Please note that property use to the south and west was not provided.

1988 and 1981 Sanborn Maps

The subject property consisted of the existing two-story commercial building (constructed in 1928) occupied by the City of New York Department of Welfare Office and a garage. The surrounding land use consisted of multi-story apartment buildings to the north and east. Please note that property use to the south and west was not provided.

1980, 1979, and 1977 Sanborn Maps

The subject property consisted of the existing two-story commercial building (constructed in 1928) occupied by the City of New York Department of Welfare Office and a garage. Two (2) gasoline tanks are depicted near the entrance to the garage. The surrounding land use consisted of multi-story apartment buildings to the north and east. Please note that property use to the south and west was not provided.

1969 and 1968 Sanborn Maps

The subject property consisted of the existing two-story commercial building (constructed in 1928) occupied by the City of New York Department of Welfare Office and a garage. The surrounding land use consisted of multi-story apartment buildings to the north and east. Please note that property use to the south and west was not provided.

1959 Sanborn Map

The subject property consisted of the existing two-story commercial building occupied by a garage and service facility. The surrounding land use consisted of multi-story apartment buildings to the north and east. Please note that property use to the south and west was not provided.

1935 Sanborn Map

The area of the subject property is illegible on this map, therefore, property use is unknown. The surrounding land use consisted of multi-story apartment buildings and a used car lot to the north and multi-story apartment buildings to the east. Please note that property use to the south and west was not provided.

1913 Sanborn Map

The subject property consisted of vacant and/or undeveloped land. The surrounding land use consisted of vacant and/or undeveloped land, a dwelling, and Consolidated Gas Company with a gas holder to the north and vacant and/or undeveloped land and Consolidated Gas Company store house to the east. Please note that property use to the south and west was not provided.

1900 Sanborn Map

The subject property consisted of vacant and/or undeveloped land. The surrounding land use consisted of vacant and/or undeveloped land, a dwelling, and Consolidated Gas Company with a gas holder to the north and vacant and/or undeveloped land to the east. Please note that property use to the south and west was not provided.

1893 Sanborn Map

The subject property consisted of vacant and/or undeveloped land. The surrounding land use consisted of vacant and/or undeveloped land to the north, south, and east and two small unidentified structures to the west.

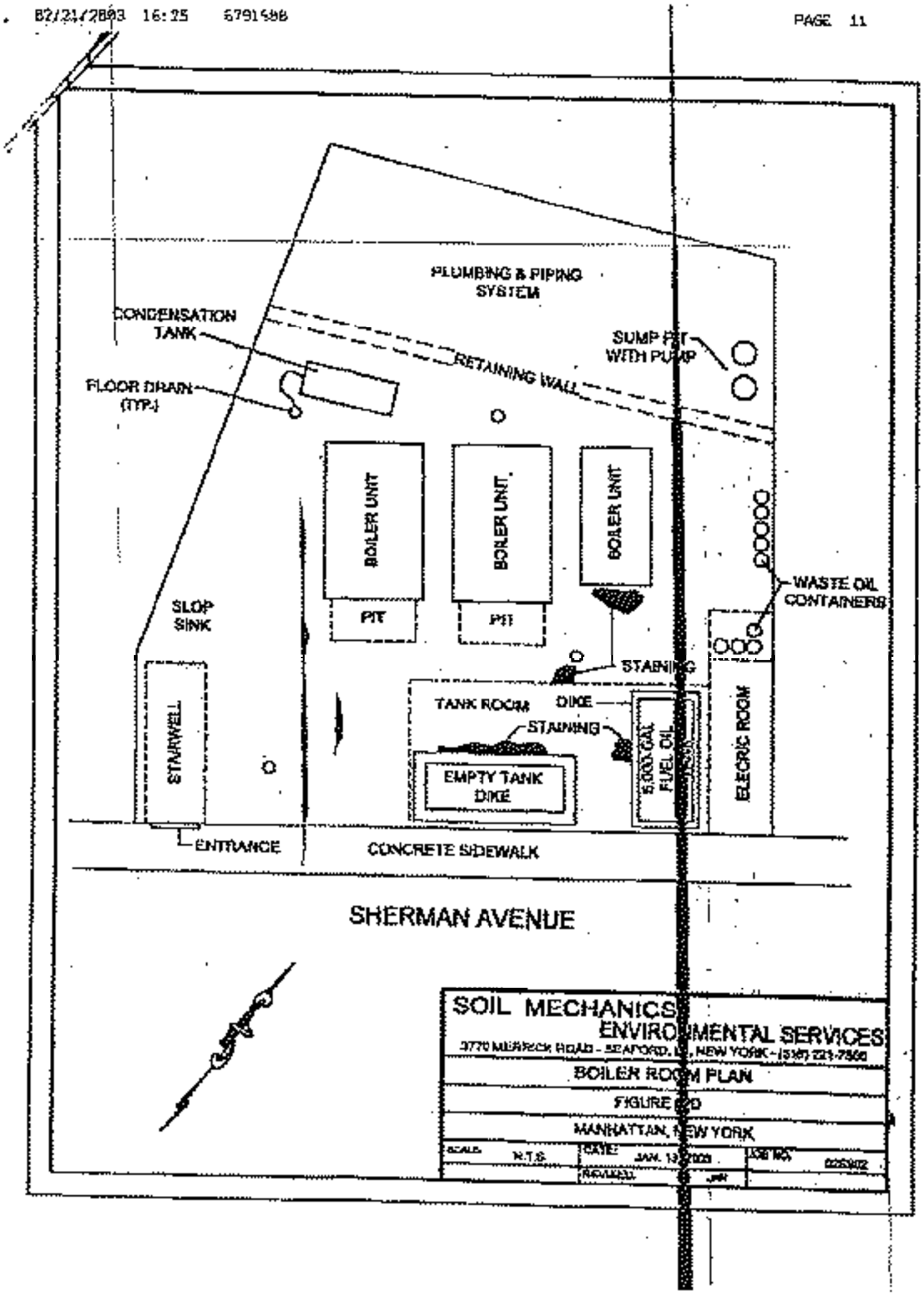
2.3 History of Ownership

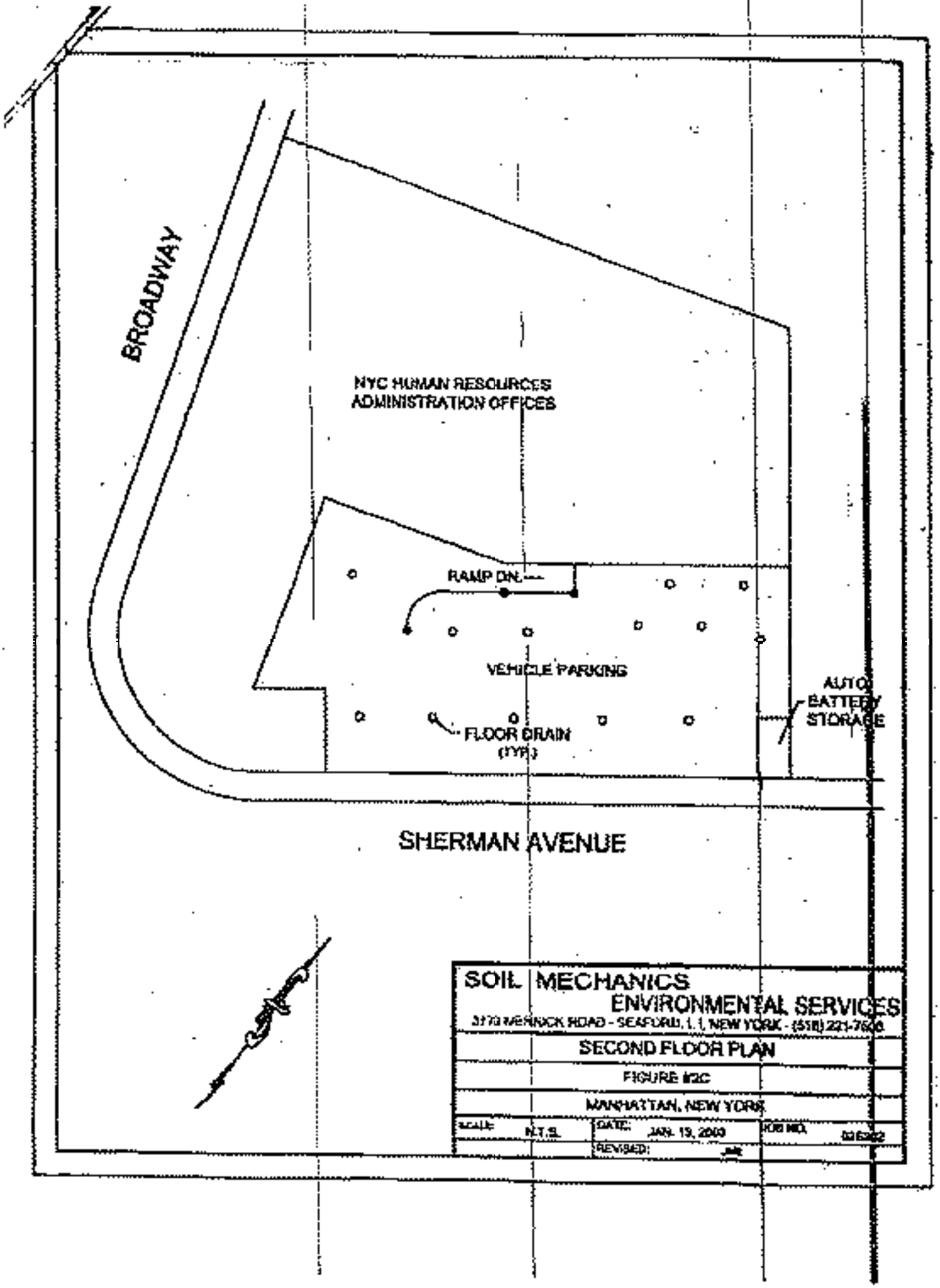
A review of ownership records (title search) maintained at the **Borough of Manhattan Tax Assessor's Office** was conducted for the subject property in order to identify any former ownership that may have impacted the environmental quality of the subject property. Several of the names on record, i.e., automotive repair companies, are known to us as being associated with the types of operations that could have generated, manufactured, sold, or distributed hazardous materials or hazardous waste.

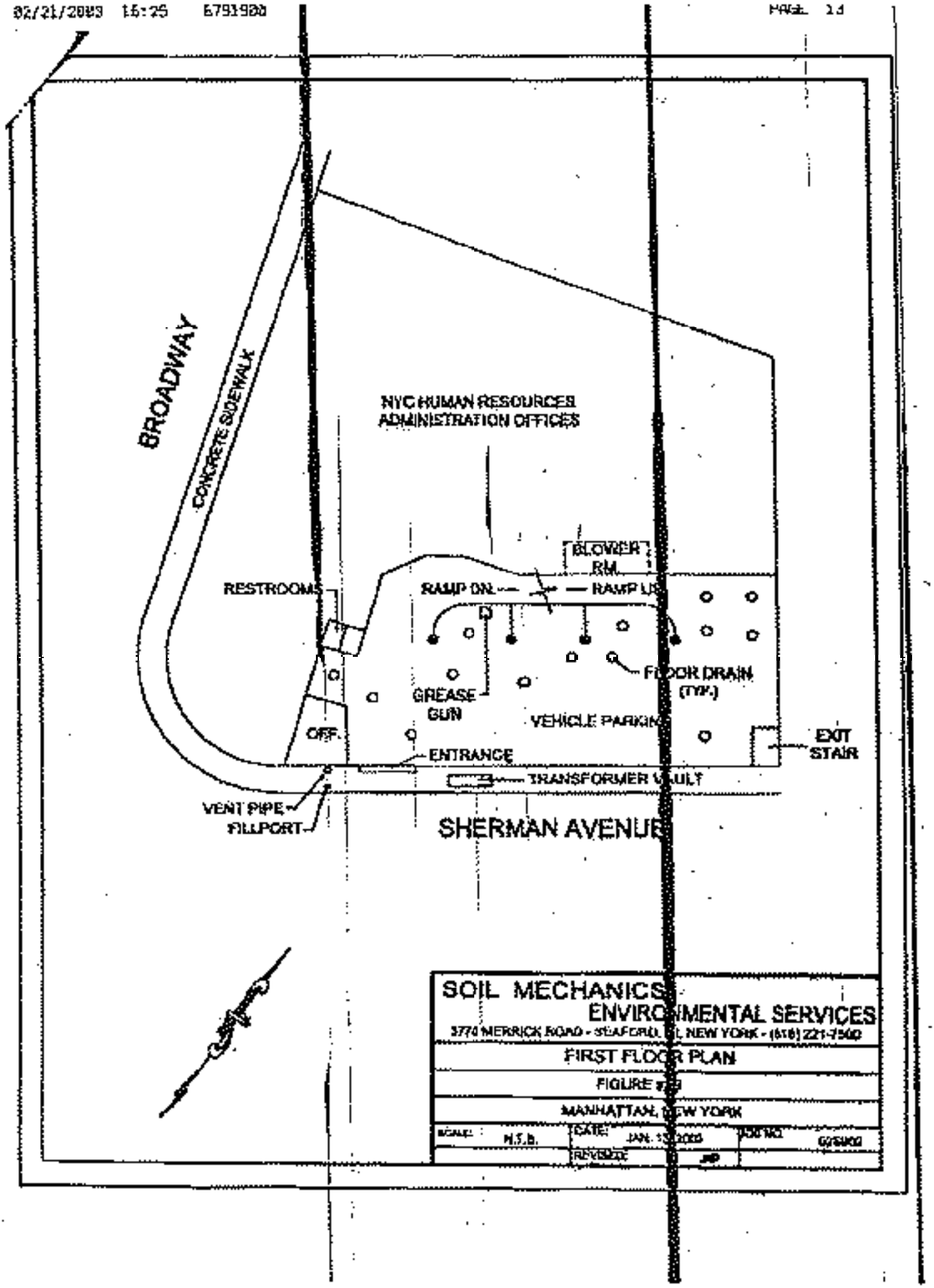
3.0 SITE DESCRIPTION

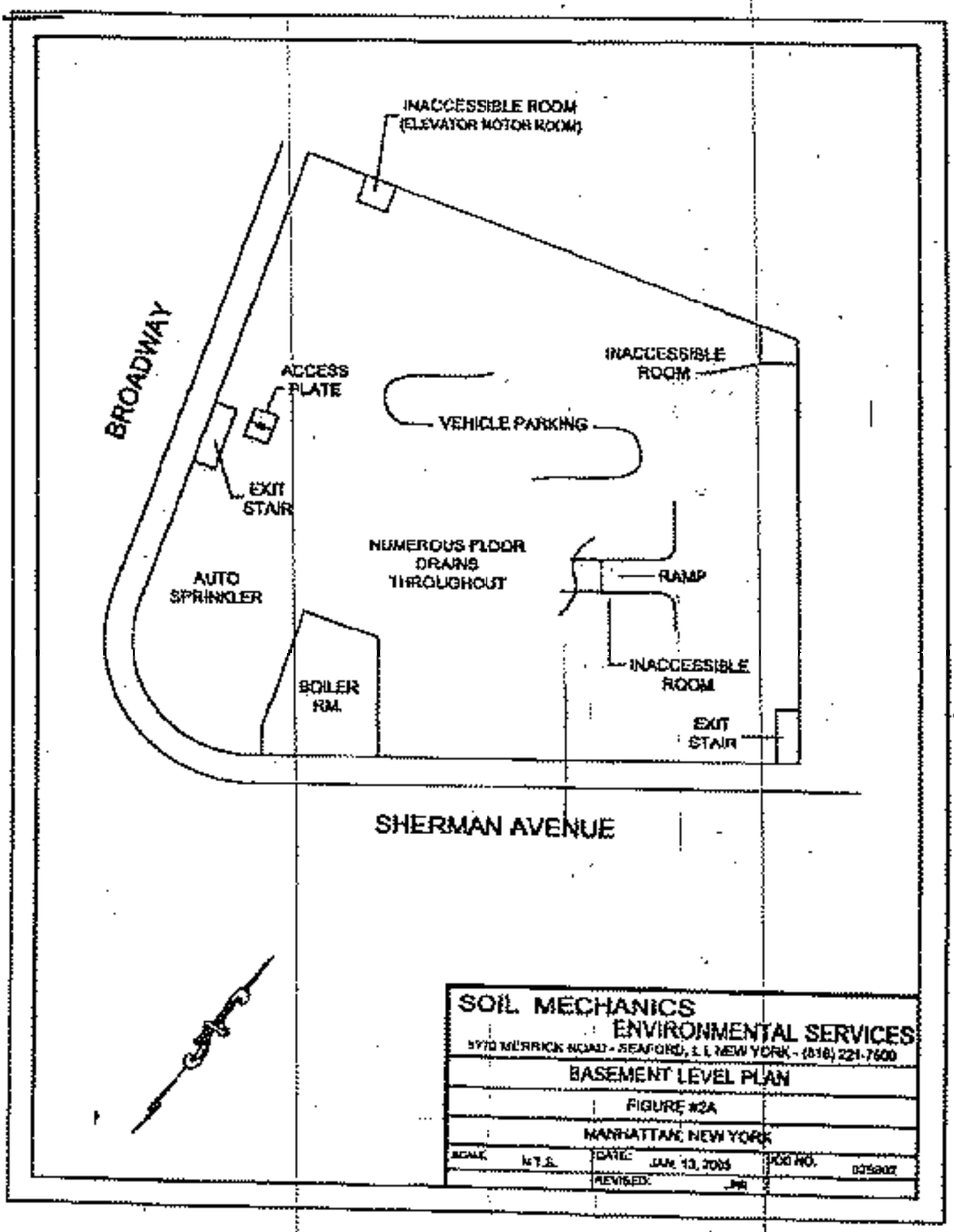
3.1 Facility Overview

During the time of this assessment, the subject property (approximately 40,000 square feet) consisted of a two-story commercial building with a full basement, currently occupied by the New York City Human Resources Administration (4650 Broadway) for office and public service purposes and a parking garage (2 Sherman Avenue). The subject building occupies virtually the entire area of the site, which is surrounded by a concrete sidewalk and adjacent apartment buildings (see Site Plan - Figure #2A-2D)(see attached photo-log within Appendix).


PLUMBING & PIPING SYSTEM
CONDENSATION TANK
SUMP PIT WITH PUMP
RETAINING WALL
FLOOR DRAIN (TYP.)
BOILER UNIT
BOILER UNIT
BOILER UNIT
PIT
PIT
WASTE OIL CONTAINERS
SLOP SINK
STAINING
TANK ROOM
DIKE
STAINING
5,000 GAL FUEL OIL
ELECTRIC ROOM
STAIRWELL
EMPTY TANK DIKE
ENTRANCE
CONCRETE SIDEWALK
SHERMAN AVENUE
SOIL MECHANICS
ENVIRONMENTAL SERVICES
BOILER ROOM PLAN
FIGURE 2D
MANHATTAN, NEW YORK
SCALE N.T.S.
DATE JAN. 13, 2003
JOB NO.
REVISED


BROADWAY
NYC HUMAN RESOURCES
ADMINISTRATION OFFICES
RAMP DN.
VEHICLE PARKING
FLOOR DRAIN
(TYP.)
AUTO
BATTERY
STORAGE
SHERMAN AVENUE
SOIL MECHANICS
ENVIRONMENTAL SERVICES
3170 MERRICK ROAD - SEAFORD, L.I., NEW YORK - (516) 221-7600
SECOND FLOOR PLAN
FIGURE #2C
MANHATTAN, NEW YORK
SCALE: N.T.S.
DATE: JAN. 13, 2003
REVISED:
JOB NO.


BROADWAY
CONCRETE SIDEWALK
NYC HUMAN RESOURCES
ADMINISTRATION OFFICES
BLOWER RM.
RESTROOMS
RAMP DN.
RAMP UP
FLOOR DRAIN (TYP.)
GREASE GUN
VEHICLE PARKING
OFF.
ENTRANCE
EXIT STAIR
TRANSFORMER VAULT
VENT PIPE
FILLPORT
SHERMAN AVENUE
SOIL MECHANICS
ENVIRONMENTAL SERVICES
3774 MERRICK ROAD - SEAFORD, NEW YORK - (516) 221-7500
FIRST FLOOR PLAN
FIGURE
MANHATTAN, NEW YORK
SCALE: N.T.S.
DATE: JAN. 13, 2003
REVISED:
JMP


INACCESSIBLE ROOM
(ELEVATOR MOTOR ROOM)
BROADWAY
ACCESS PLATE
INACCESSIBLE ROOM
VEHICLE PARKING
EXIT STAIR
NUMEROUS FLOOR DRAINS THROUGHOUT
RAMP
AUTO SPRINKLER
INACCESSIBLE ROOM
BOILER RM.
EXIT STAIR
SHERMAN AVENUE
SOIL MECHANICS
ENVIRONMENTAL SERVICES
5970 MERRICK ROAD - SEAFORD, L.I. NEW YORK - (516) 221-7600
BASEMENT LEVEL PLAN
FIGURE #2A
MANHATTAN, NEW YORK
SCALE: N.T.S.
DATE: JAN. 13, 2003
JOB NO.
REVISED:

3.2 Visual Inspection (Interior)

A visual inspection of the interior portions of the subject building revealed it to be divided into two (2) commercial units: New York City Human Resources Administration (NYCHRA) and a parking garage. The NYCHRA occupies the first and second floors of the northern portion of the subject building. The parking garage occupies the full basement and the first and second floors of the southern portion of the subject building. The boiler room is also located in the basement, however, is only accessible from a first floor entrance door located along Sherman Avenue. The following specific items were identified:

New York City Human Resources Administration (4650 Broadway)

- The first and second floors of this unit consisted primarily of open office space, public waiting rooms, private offices, and classrooms. Several restroom facilities and storage rooms are located on the first and second floors. One of these storage rooms was observed to house a slop sink and cleaning materials for custodial services. No staining was visually identified on or around this sink. Further, a "blower" room was also located on the first floor. This room contained hot air blowers and ventilation systems, automatic sprinkler pipes, two (2) compressed gas cylinders, and a small circular concrete patch. This unit is serviced by an elevator located at the northwestern portion of the building.

Parking Garage (2 Sherman Avenue)

- The parking garage occupies the full basement (minus the boiler room) and the first and second floors of the southern portion of the subject building.

- The basement level consisted primarily of open parking space. Exit stairs are situated at the eastern and western sides of the garage. An inaccessible access plate was visually identified near the western exit stair. Numerous floor drains were observed throughout the concrete floor area. Also, three (3) inaccessible rooms were observed: one beneath the ramp to the first floor, one at the northwest corner and one and the northeast corner. Information obtained during this assessment indicates that

the room at the northwest corner of the basement is the elevator motor room. The contents of the remaining two rooms are unknown. Several small areas of oil and anti-freeze staining and pooling were observed at various locations. This condition is likely the result of incidental leakage and spillage from parked automobiles.

- The first floor of the parking garage consisted of a small office, restrooms, and an open parking area. At least fourteen (14) floor drains were observed in the concrete floor area. A grease gun was also observed attached to the ceiling within what appears to be a former service stall.

- The second floor of the parking garage consisted primarily of an open parking area. At least thirteen (13) floor drains were observed within the concrete floor area. A small room at the southeast corner was used for miscellaneous storage. Several automobile batteries were visually identified in this room.

Boiler Room

- The boiler room is located within an enclosed room in the basement accessible from a door along Sherman Avenue. Three (3) boiler units, a condensation tank, a slop sink, and four (4) floor drains were observed in the main boiler room. Oil-like staining was observed near a floor drain located in front of the boiler units. An absorbent material (i.e., Speedi-dry) had been applied to the stained area. Pits in front of two (2) of the boiler units were filled with sediment. As such, the presence of additional floor drains in these areas can not be discounted.

- A tank room with two (2) concrete containment dikes was located at the southern portion of the boiler room. One of these dikes was empty, however, evidence (i.e., concrete rubble, piping, oil-like staining) of a former heating oil tank was observed. A 5,000-gallon #4 fuel oil tank was located within the second containment dike. This tank was encased within a concrete vault. Oil-like staining was visually identified on the concrete vault and floor within this room.

- An electric room was located at the southeast corner of the boiler room. This room contained electric fuse boxes and switch boards.

- A small room, located next to the electrical room, was observed to contain four (4) small containers of waste oil. Several additional waste oil containers were located along the eastern wall of the boiler room.

- A concrete retaining wall separated the northern and southern sections of the boiler room. Plumbing and piping systems and a sump pit with associated pump were observed on the northern side of this wall. The sump pit was partially filled with water at the time of our inspection.

3.3 Visual Inspection (Exterior)

A visual inspection of exterior portions of the subject property revealed the following specific items:

- The north and eastern borders of the subject property abut adjacent multi-story apartment buildings.

- The western and southern portions of the subject building border a concrete sidewalk. A sub-grade electrical transformer vault and a fill port and vent pipe were visually identified within the concrete sidewalk outside the southern portion of the subject building. The fill port and vent pipe are likely associated with the 6,000-gallon #4 fuel oil tank within the boiler room.

4.0 VISUAL DISTURBANCES

During this inspection, the subject property revealed no visible evidence that could be attributed to major spills or discharges of hazardous materials or hazardous wastes.

All existing vegetation, on or about the subject property, appeared in good condition and showed no signs of unusual stress being placed upon it relative to the environmental conditions at the subject property.

5.0 SITE OPERATIONS AND UTILITIES

5.1 Electrical Transformer(s)

There were no pole and/or pad-mounted electrical transformers visually identified on or contiguous to the subject property. A sub-grade transformer vault was, however, visually identified within the concrete sidewalk outside the southern portion of the subject building.

5.2 Aboveground Storage Tank(s)

One (1) 5,000-gallon aboveground #4 fuel oil tank was visually identified within the boiler room. This tank was situated within a concrete containment dike and was encased in concrete. According to the NYSDEC Petroleum Bulk Storage (PBS) Database, this tank was installed at the site on 10/1/98. The tank is situated within a concrete dike on saddles, stilts, rack, or cradle. The tank was certified on 9/28/01 which expires on 12/30/06.

5.3 Underground Storage Tank(s)

During the time of our inspection, no evidence (i.e., fill ports, vent pipes) of any underground storage tanks (USTs) was visually identified at the subject property. Further, a response to our Record Search Request submitted to the NYS Fire Marshal indicated that there is no record of underground storage (gasoline) tanks at the subject property (4650 Broadway and 2 Sherman Avenue, Manhattan, NY).

5.4 Suspect/Former/Removed Underground Storage Tank(s)

A review of historical Sanborn maps revealed that two (2) gasoline tanks were located near the entrance to the garage in 1994, 1988, 1986, 1985, 1980, 1979, and 1977. Information obtained from the Borough of Manhattan Building Department indicated that two (2) gasoline tanks were installed at the subject property: one in 1934 and one in 1943. No information was obtained documenting the removal of any gasoline tanks. Documentation obtained from Bermont Operating Corp., however,

revealed that three (3) 550-gallon underground gasoline tanks were decommissioned by Gasservice Maintenance Corp. in January of 1983. According to the affidavit, all gasoline was removed and the tank filled with concrete along with all lines except vents. This affidavit and accompanying correspondence were submitted to the NYC Fire Marshal, however, no response documentation was available (see copies within Appendix).

Documentation obtained from the NYSDEC Petroleum Bulk Storage (PBS) Database, the New York City Fire marshal and the Manhattan Building Department revealed that one (1) 5,000-gallon and one (1) 2,500-gallon vaulted underground fuel oil tanks were closed/removed on 9/1/98. No other information was available. A visual inspection of the boiler room revealed evidence of former heating oil tank(s). The presence of an empty concrete dike, concrete rubble, piping systems, and oil-like staining all indicate that fuel oil tank(s) were formerly located in this area.

5.5 Utilities

The subject building currently utilizes fuel oil as an energy source for its heating units. Electricity is supplied to the subject property by **Consolidated Edison (ConEd)**. The subject property is supplied potable water by the **New York City Water Authority**. The subject building is, reportedly, connected to the **New York City Municipal Sewer System** for the disposal of on-site sanitary wastes.

5.6 Hazardous Materials/Wastes Storage and Disposal

There are no current operations at the subject property involving the use and/or disposal of hazardous chemicals or hazardous waste. Various petroleum products were, however, stored within the subject building. These items included numerous small containers of waste oil identified within the boiler room.

5.7 Water Supply/Monitoring Well(s)

There was no visible evidence to indicate the presence of any groundwater monitoring and/or water supply wells throughout the subject property.

5.8 Interior Drainage Structure(s)

Numerous floor drains were visually identified at interior portions of the subject building. Four (4) were visually identified within the boiler room, at least thirteen within the second floor of the parking garage, at least fourteen (14) within the first floor of the parking garage, and numerous floor drains within the parking garage basement. No staining was observed in the vicinity of the floor drains within the parking garage. Oil-like staining was, however, observed near a floor drain located in front of the boiler units. The discharge point(s) of these drains is unknown. Please be advised that, due to numerous parked cars in the parking garage and sediments observed within pits in front of two (2) boiler units, these areas were not accessible for visual inspection. As such, additional floor drains may exist.

5.9 Exterior Drainage Structure(s)

There were no subsurface drainage structures (drywells, floor drains, trench drains, etc.) visually identified at exterior portions of the subject property.

6.0 SURROUNDING PROPERTY USE

Adjacent land use surrounding the subject property consisted of the following (see Figure #3 - Surrounding Land Use Map):

North of the site: Multi-story apartment buildings and Dongan Place.

South of the site: Fort Tryon Park, Broadway, and retail, commercial, and residential properties.

East of the site: Multi-story apartment buildings with retail on the first floor and Henry's Cleaners.

West of the site: Fort Tryon Park.

A review of surrounding property use revealed one (1) business, i.e., Henry's Cleaners, situated in close proximity to the subject property, which is known to us as being associated with the type of operation that historically represents a potential for adverse impact to the environment.

7.0 AGENCY CONTACT

A review of various documentation, from appropriate federal, state and local agencies, was conducted for the purpose of identifying any history of hazardous waste activity known to have occurred at the subject property or within a one mile radius. The standard environmental sources reviewed and approximate minimum search distances are pursuant to ASTM standards.

7.1 Federal Agencies

The National Priority List (NPL) is a list of properties with the highest priority for cleanup pursuant to the USEPA's Hazard Ranking System. The subject property was not listed as an NPL Site. There were no NPL Sites listed within a one mile radius of the subject property.

The Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) is a list of sites compiled by the USEPA that they have investigated or are currently investigating for potential hazardous substance contamination and possible inclusion on the NPL. The subject property did not appear on the CERCLIS listing report. There were no CERCLIS Sites identified within a one-half mile radius of the subject property.

CERCLIS-NFRAP Sites are CERCLIS Sites designated "No Further Remedial Action Planned" (NFRAP) and have been removed from CERCLIS. NFRAP Sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. The subject property was not listed as a CERCLIS-NFRAP Site.

The USEPA Emergency Response Notification System (ERNS) is a computer database containing information on release notifications of oil and hazardous substances that have occurred throughout the United States and have been reported to the National Response Center (NRC) and/or one of the 10 EPA Regions. The subject property did not appear within the ERNS database.

The USEPA Resource Conservation and Recovery Information System (RCRIS) includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). The subject property was not listed as a RCRA-Treatment, Storage, and/or Disposal (RCRA-TSD) Site. There were no RCRA-TSD Sites identified within a one mile radius.

A review of the Resource Conservation and Recovery Act (RCRA) Database did not reveal any Large and/or Small Quantity Generator Sites adjacent to the subject property. The subject property was not identified as a RCRA Large and/or Small Quantity Generator Site.

The Corrective Action Report (CORRACTS) is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally defined corrective action core events have occurred for every handler that has had corrective action activity. The subject property did not appear as a CORRACTS Site. There were no CORRACTS Sites identified within a one mile radius of the subject property.

7.2 State Agencies

The State Hazardous Waste Sites (SHWS) records are the States' equivalent to CERCLIS. These sites may or may not already be listed on the Federal CERCLIS list. Priority sites planned for cleanup using State funds (State equivalent of Superfund) are identified along with sites where cleanup will be paid for by potential responsible parties. The data comes from the Department of Environmental Conservation's Inactive Hazardous Waste Disposal Sites in New York State. There were no NYSDEC Inactive Hazardous Waste Disposal Sites listed at the subject property. There were no NYSDEC Inactive Hazardous Waste Disposal Site identified within a one mile radius of the subject property.

Solid Waste Facility/Landfill Site type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the State, these may be active or inactive facilities or open dumps that fail to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites. The subject property was not listed as a NYSDEC Solid Waste Facility/Landfill Site. There were no SWF/LF Sites identified within a one-half mile radius of the subject property.

The Leaking Storage Tank (LTANK) Incident Report records contain an inventory of reported leaking storage tank incidents reported from April 1, 1986 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. The subject property was not listed within the NYSDEC LTANK Database. A total of forty-one (41) LTANK Sites, however, have been identified within a one-half mile radius of the subject property, twenty-seven (27) of which have been documented as "closed" or "inactive" meaning that the spill has been cleaned up, all paper work completed and no further action is required by the NYSDEC. The remaining fourteen (14) sites, however, have been documented as

"active" meaning the spill investigations are ongoing. Please refer to Appendix for complete listing of NYSDEC LTANK Sites.

The Spills (SPILLS) Information Database includes spills active as of April 1, 1986, as well as spills occurring since that date. There were no NYSDEC Spill Sites identified at the subject property. A total of ninety-five (95) SPILL Sites were, however, identified within a one-half mile radius of the subject property. Fifty-five (55) of these Spill Sites have been documented as "closed" or "inactive" meaning that the spill has been cleaned up, all paper work completed and no further action is required by the NYSDEC. The remaining forty (40) sites, however, have been documented as "open" or "active" meaning the spill investigations are ongoing. Please refer to Appendix for complete listing of NYSDEC SPILL Sites.

The Underground Storage Tank (UST) Database contains registered UST's. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data comes from the Department of Conservation's Petroleum Bulk Storage (PBS) Database. The PBS Database lists facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. The following PBS listing was identified at the subject property:

1) Bermont Operating Corp. – located at 2 Sherman Avenue (PBS # 2-077566). According to the PBS report, one (1) 5,000-gallon and one (1) 2,500-gallon vaulted underground fuel oil tanks were closed/removed on 9/1/98. Notably, no NYSDEC LTANK and/or Spill Sites were documented at the subject property.

The following Underground Storage Tank (UST) Sites were identified adjacent to the subject property:

1) 12 Dongan Place – located just to the north of the subject property. According to the PBS report, one (1) 9,500-gallon underground fuel oil tank is located at this facility. This site was not listed as a NYSDEC LTANK and/or Spill Site.

2) 10 Dongan Place – located just to the northeast of the subject property. According to the PBS report, one (1) 5,000-gallon vaulted underground fuel oil tank is located at this facility. No NYSDEC LTANK and/or Spill Sites were identified at this site.

NYSDEC AST List – Registered Aboveground Storage Tank (AST) List – this database contains listings of registered AST's. The data is provided by the NYSDEC Petroleum Bulk Storage (PBS) Database. The following NYSDEC Registered Aboveground Storage Tank (AST) was identified at the subject property:

1) **Bermont Operating Corp.** – located at 2 Sherman Avenue. According to the PBS report, one (1) 5,000-gallon aboveground fuel oil tank was installed at the site on 10/1/98. The tank is situated within a concrete dike on saddles, stilts, rack, or cradle. The tank was certified on 9/28/01 which expires on 12/30/06. Notably, no NYSDEC LTANK and/or Spill Sites were documented at the subject property.

The following NYSDEC Registered AST Sites were identified as adjoining the subject property:

1) **9-21 Sherman Avenue** – located just to the east-southeast of the subject property. According to the PBS report, one (1) 5,000-gallon fuel oil tank with asphalt coating is located at this facility. No NYSDEC LTANK and/or Spill Sites are documented at this site.

2) **Broadway & Ellwood Realty LLC** – located just to the south-southwest of the subject property at 1646-48 Broadway. According to the PBS report, one (1) 5,000-gallon fuel oil tank with an epoxy liner and jacket is located at this facility. No NYSDEC LTANK and/or Spill Sites are documented at this site.

3) **20 Sherman Avenue** – located just to the east of the subject property. According to the PBS report, one (1) 5,000-gallon fuel oil tank with asphalt coating and situated within a concrete dike is located at this facility. No NYSDEC LTANK and/or Spill Sites are documented at this site.

4) 4672 Broadway – located just to the north-northwest of the subject property. According to the PBS report, one (1) 6,000-gallon fuel oil tank is located at this facility. No NYSDEC LTANK and/or Spill Sites are documented at this site.

7.8 Local Agencies

Record search request forms were submitted to the New York City Fire Department, Bureau of Fire Prevention in order to review any information they may have with respect to heating tanks and/or underground storage (gasoline) tanks at the subject property. A response from the NYC Fire Marshal indicated that they have no records of underground storage (gasoline) tanks at the subject property (4650 Broadway and 2 Sherman Avenue, Manhattan, NY).

Information pertaining to heating oil tanks revealed that one (1) 5,000-gallon and one (1) 2,500-gallon #4 fuel oil tanks are registered at 4650 Broadway. The permit, however, expired on 5/31/02 (see responses within Appendix).

Documentation from the Borough of Manhattan Building Department was obtained from the New York City web site (www.nyc.gov) in order to identify violations and/or information of environmental concern. Several building violations were listed, however, are related to structural issues, therefore, they are not included in this assessment. The following environmentally pertinent information was available (see copies within Appendix):

- A building permit (NB 149-26) was issued for the subject property on 7/6/26.
- A plumbing permit (P 1061-26) was also issued in 1926.
- An oil burner application (FO 900-87) was filed on 8/31/87.
- Two (2) gas tank permits (GT 126-34 & GT 283-41) were issued, one in 1934 and one in 1941.
- A violation filed on 8/11/94, indicating that a mercury gas test was performed on existing gas distribution piping system to obtain Con Ed turn on for existing boiler pilot. An inspection was conducted and no further action was required.

- An alteration, filed on 4/27/99, to replace one (1) new 5,000-gallon fuel oil tank wrapped in 4" concrete block and remove existing 5,000-gallon and 2,500-gallon fuel oil tanks.

8.0 HYDROGEOLOGIC INFORMATION

Information obtained from the 7.5 minute series, Central Park, NY Quadrangle, published by the US Department of the Interior, Geological Survey topographic map revealed the subject property is located approximately forty to fifty (40-50) feet above sea level (see Topographic Map - Figure #4).

Information concerning depth to ground water and detailed local groundwater flow direction is not readily available. However, based upon local topography and the property's proximity to the Harlem River, it is our opinion that the local ground water flow component in this area is trending to the east-northeast.

9.0 RADON POTENTIAL

According to the State of New York Department of Health's publication, Indoor Radon In New York State: Distribution, Sources, and Controls, "Westchester County south of the Hudson Highlands, and Manhattan and Staten Islands are part of the southernmost extension of the New England Upland called the Manhattan Prong. Igneous and metamorphosed sedimentary rocks dominate the region. On Staten Island and in the Triassic Lowland Province in Rockland County is a prominent igneous intrusive rock, the Palisades diabase. The remainder of the Triassic Lowland is underlain by red sedimentary rocks of shale, sandstone, and conglomerate derived from the bordering highlands and deposited by fast moving streams. On the basis solely of existing indoor radon screening results, we surmise that the area southeast of the Hudson Highlands possesses little indoor radon potential."

10.0 ASBESTOS INSPECTION

An inspection of the subject facility was conducted by Testing Mechanics Corp. for the presence of friable asbestos-containing materials (ACM). The results of this investigation revealed the presence of friable ACM at various locations within the subject building. Please refer to Report of Phase I Asbestos Inspection within the Appendix for a full description of type and locations of friable ACM.

11.0 SUMMARY OF FINDINGS

- During the time of this assessment, the subject property consisted of a two-story commercial building (constructed in 1926) occupied by the New York City Human Resources Administration (NYCHRA) for office, public service, and parking. Information obtained during this assessment revealed that the NYC Department of Welfare and a garage occupied the site since the 1960s. The subject building was, reportedly, used for automobile sales and service purposes from the time of construction until at least the 1960s. Prior to construction of the existing building, the subject property, reportedly, consisted of undeveloped and/or vacant land.

- A visual inspection of the boiler room revealed three (3) boiler units, numerous containers of waste oil, areas of oil-like staining on the concrete floor, a 5,000-gallon fuel oil tank encased in concrete and situated within a concrete dike, an empty concrete containment dike (location of former fuel oil tanks), four (4) floor drains, and a sump pit and pump. One (1) floor drain located near the boiler units appeared to be subject to discharge of an oil-like substance.

- A visual inspection of the parking garage facility revealed the following: numerous floor drains throughout the concrete floors, an access plate, three (3) inaccessible rooms (one reportedly an elevator motor room), and small areas of anti-freeze and oil stains on the concrete floors within the basement; an office, restrooms, at least fourteen (14) floor drains, and a grease gun on the first floor; and at least thirteen (13) floor drains and a storage room with automobile batteries on the second floor.

- A visual inspection of the NYC Human Resources Administration office revealed the following: a "blower" room on the first floor with a concrete patch and two (2) compressed gas cylinders. This unit consisted primarily of open office space, public waiting rooms, private offices, and classrooms.

- A visual inspection of the exterior portions of the subject property revealed a fill port and vent pipe associated with the 5,000-gallon fuel oil tank located within the boiler room.

- A review of surrounding property use revealed one (1) business, i.e., Henry's Cleaners, situated in close proximity to the subject property, which is known to us as being associated with the type of operation that historically represents a potential for adverse impact to the environment.

- A review of historical Sanborn maps revealed two (2) gasoline tanks depicted near the entrance of the garage in 1994, 1989, 1986, 1985, 1980, 1979, and 1977.

- Documentation obtained at the Borough of Manhattan Building Department revealed permits for two (2) gasoline tanks, one installed in 1934 and the other in 1941. Further, this agency documents that one (1) 5,000-gallon and one (1) 2,500-gallon fuel tanks were removed from the site (filed in 1999) and replaced with one (1) 5,000-gallon fuel oil tank.

- Information obtained from Bermont Operating Corp. indicated that three (3) 550-gallon underground gasoline tanks were abandoned (filled with concrete) at the site in 1988. There was no regulatory documentation, however, to indicate this.

- Information obtained from the NYC Fire Marshal indicated that one (1) 5,000-gallon and one (1) 2,500 gallon fuel oil tanks were registered at the subject property.

A review of the NYSDEC Underground Storage Tank (UST) Database revealed that one (1) 5,000-gallon and one (1) 2,500-gallon vaulted underground fuel oil tanks were closed/removed from the subject property on 9/1/98.

A review of the NYSDEC Aboveground Storage Tank (AST) Database revealed that one (1) 5,000-gallon aboveground fuel oil tank was installed at the site on 10/1/98. The tank is situated within a concrete dike on saddles, stilts, rack, or cradle. The tank was certified on 9/28/01 which expires on 12/30/05.

- A review of the NYSDEC LTANK and Spill Sites Databases revealed fifty-four (54) "active" status spills within a one-half mile radius of the subject property.

- A review of the NYSDEC Petroleum Bulk Storage (PBS) Registration Database revealed two (2) UST Sites (12 & 19 Dongan Place) and three (3) AST Sites (9-21 Sherman Avenue, Broadway & Ellwood Realty LLC, 20 Sherman Avenue, and 4872 Broadway) listed as adjacent to the subject property. No NYSDEC LTANK and/or Spill Sites were listed at any of these facilities.

12.0 DISCUSSIONS, CONCLUSIONS AND RECOMMENDATIONS

In our opinion, based upon the scope of this investigation conducted at the site, which included a thorough visual investigation of the subject property, a survey of adjacent land use, examination of publicly available records, review of historical Sanborn maps, title search records and an evaluation of these factors, the following specific items are cited:

1) With respect to historical uses of the subject property (i.e., automobile sales and service/garage) and suspect/former underground storage tanks, it is our opinion that an appropriate Phase II investigation is warranted. This investigation should include, at a minimum, a geophysical survey to investigate the presence/absence of underground storage tanks depicted in historical Sanborn maps, an assessment of on-site soil quality in the vicinity of the abandoned 550-gallon underground gasoline tanks, and a trace dye analysis of interior floor drains to confirm their final discharge point(s). Pending completion of this assessment, additional investigations and/or remediation may be warranted. We further recommend all on-site underground storage tanks be properly registered and decommissioned as per 6 NYCRR Parts 612-614 and 40 CFR Part 280, if necessary.

2) Storage of small containers of waste oil was observed within the boiler room and automobile batteries were stored within a second story room in the parking garage. We recommend that these items be stored in an appropriate manner with secondary containment capabilities in compliance with the appropriate regulatory guidelines. Further, oil-like and anti-freeze-like staining were observed at various locations in the boiler room and parking garage. This appears to be a result of "sloppy housekeeping" procedures and/or incidental discharges from parked automobiles. We recommend that these areas be cleaned and the generated waste properly disposed of. We further recommend increased diligence in housekeeping procedures with respect to incidental spill prevention and clean up.

3) We recommend that the compressed gas cylinders, identified in a "blower" room in the NYCHRA offices, be stored in a designated secure location in accordance with appropriate regulatory guidelines.

4) With respect to surrounding land use of potential environmental concern, i.e., Henry's Cleaners, this site appears to be positioned at a hydrodynamically down gradient position in relation to the subject property. Further, no NYSDEC LTANK and/or Spill Sites have been documented at this facility. Based on this information, it is our opinion that this site does not represent a significant threat to the groundwater quality beneath the project site.

5) A total of fifty-four (54) "active" status NYSDEC LTANK and Spill Sites have been identified within a one-half mile radius of the subject property. Of these, fifty-three (53) appear to be situated hydrodynamically down and/or cross gradient from the subject property. Therefore, based on this information and their relative distances from the subject property, it is our opinion that these sites do not pose a significant threat to the environmental quality at the subject property.

The remaining "active" status spill appears to be situated hydrodynamically up gradient from the subject property. According to the spill report, however, the groundwater was not affected. Further, this spill is under the jurisdiction of the NYSDEC. Based on this information and on its relative distance from the subject property, it is our opinion that no action is warranted at the present time.

6) With respect to the five (5) NYSDEC Petroleum Bulk Storage (PBS) sites identified adjacent to the subject property, no NYSDEC LTANK and/or Spill Sites have been documented at these facilities. Based on this information, it is our opinion that no action is required regarding this matter at the present time.

Edward W. Correll
Environmental Scientist

Robert J. Cardinale, M.S., C.P.G., P.G.
Director of Environmental Services

Carl Vernick, P.E.
President

Disclaimer

The findings, conclusions, and recommendations presented in this report are based on information obtained within the scope of this investigation. The conclusions and recommendations represent our best judgment using the information presently available.

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COPY

Asbestos Survey Report
of
4650 Broadway
New York, New York

Entire Building

Prepared for:

Acadia Realty Trust
1311 Mamaroneck Road
Suite 260
White Plains, New York 10605

Prepared by:

CNS Management Corp.
550 W. Old Country Road
Suite 308
Hicksville, New York 11801
CNS Job #: A25747

January 24, 2005

Table of Contents

Appendices:

1. Introduction

At the Request of Acadia Realty Trust, CNS Management, Inc. ("CNS") conducted an asbestos survey at 4650 Broadway in New York City, New York. The purpose of the survey was to identify asbestos-containing materials ("ACM") throughout the building that might be impacted in future renovation work. The work was conducted in accordance with New York City Department of Environmental Protection regulations and the United States Environmental Protection Agency guidelines.

Tenants within the building consist of Ideal Parking Corp. (107,315 square feet) and the New York City Department of Human Resources Administration "Dyckman Job Center" (88,252 square feet). Common building materials were identified within the built out spaces consisting of cove base molding, wall board partitions and acoustical ceiling tile systems. At the time of the survey a copy of analytical results from a survey completed by Anthony Gennaro, PE on February 19, 2004 was given to CNS, therefore the materials identified within the table was not sampled by CNS.

The building was constructed in 1928, which indicates that ACM may be present. The United States Environmental Protection Agency (EPA) started to impose bans on asbestos products from 1973 to 1978. The first ban of asbestos was in 1973 for the use of asbestos in spray-on fire proofing and thermal insulations. In 1979 the EPA announced its intention to issue a rule that bans all uses of asbestos. In 1989 the EPA institutes a "phase-down" ban of all asbestos containing materials, which banned the importing and use of asbestos materials into the United States, and allowed contractors to utilize any asbestos materials in stock without ordering or acquiring any new materials. The ban now states after a ruling in 1991 from the 5th Circuit Court that asbestos containing materials can be used in materials that were in existence prior to the 1989 ban, as long as they are in a non-friable form.

Certain friable materials, such as ceiling tiles are very likely to have been changed out several times since the construction of the building. Therefore, the materials present today are unlikely to contain asbestos. Roofing, floor tile and its mastic, on the other hand, are less likely to have been removed. Instead, these materials are commonly covered over with carpet or with another layer of tile. So identifying and sampling floor covering was a primary, but not exclusive, focus of this investigation. The survey also attempted to identify all friable forms of ACM, which is usually associated with heating systems and with fireproofing, such as spray-applied fireproofing.

2. Methods and Materials

Samples of suspect materials were collected in accordance with the United States Environmental Protection Agency's "Guide for Controlling Asbestos Materials in Buildings" (Purple Book, 560/6-85-024, June 1985) and EPA Asbestos in Buildings "Simplified Sampling Scheme for Surfacing Materials" (Pink Book, 1985 560/5-85-030A). A detailed description of the sampling methodology employed follows.

Suspect materials were noted, along with their description and quantity. Inspections were made above ceiling tiles in key areas to check for piping with thermal insulation. The suspect materials, found in each room or area, were then grouped by homogeneous materials. They were deemed homogeneous if color, date of application, location and texture were judged to be identical. A sufficient number of samples were then collected from each homogeneous material to make a definitive determination of its asbestos content.

The number of samples collected from each homogeneous area is based on the type of material and size of the sampled area. At least three bulk samples are collected from each homogeneous surfacing material, or thermal system insulation. The number of samples of non-friable miscellaneous materials is left up to the discretion of the investigator, as outlined in AHERA (40 CFR Part 763, Subpart E). In some cases, samples of a suspect material were not taken because no hidden areas could be found, or where the quantity of suspect material was less than 160 square feet.

Bulk samples were then transported to ATC Associates (NVLAP License #101187 and ELAP License #10879), which is located at 104 East 25th Street in New York City, New York, under chain of custody. Samples were analyzed by phase light microscopy ("PLM") via Method 40 CFR 763, Subpart F, Appendix A and EPA Method 600/M-4-82-020, and ELAP Analysis Protocols 198.1/198.4. Since PLM analysis of non-friable organically bound ("NOB") materials, is not consistently reliable for a negative determination of the presence of asbestos, all NOB samples that were negative under PLM analysis were then subjected to transmission electron microscopy ("TEM"). TEM analysis was conducted via EPA Method 600/R-93/116.

3. Results

The survey was conducted on January 21, 2005, at the time of the survey a copy of analytical results from a survey completed by Anthony Genaro, PE on February 19, 2004 was given to CNS. Suspect materials are listed in the table below, along with quantity and analysis results. Materials that were sampled by others are also listed in the table. A sketch of the survey area that indicates the names and locations of the areas described in the table is also attached.

Survey Results Summary Table

Material	Location	Quantity (ft²)	No. of Samples/ Content % Chrysotile
Window Glazing/Caulk	1st Floor	--	3/ND[1]
Wall Plaster	2nd Floor – Office Area	—	3/ND
Black Weatherproofing (Black)	2nd Floor Parking Garage	-	3/ND
Cooling Tower Fill	Roof	192	3/12
Duct and Wall Tar		1,500	3/33
Asphalt Roof Membrane/Flashing		65,150	9/12
Suspect Materials sampled by Anthony Genaro, PE:			
2' x 4' Ceiling tile	1st and 2nd floors – Office Areas	88,252	ND
Pipe Insulation	1st Floor	--	Positive [1]
White 12" x 12" VFT[2]	1st Floor	44,126	ND
Sheetrock	1st Floor	--	ND
Brown 9" x 9" VFT	1st and 2nd floors – Office Areas	88,252	Positive
Spray-on Fireproofing	1st Floor MER	1,264	Positive

Notes:
(1) ND= None Required.
(2) VFT=Vinyl Floor Tile.
(3) Number of Samples and Asbestos Content are expressed within table (parenthesis) by areas.

4. Site Description - Specific

4650 Broadway is a two-story commercial office building with a basement. The building is constructed primarily with a cement foundation, beams and columns. The façade consists of brick and stone with steel casement windows with non-asbestos containing glazing and caulking. The roof consists of asbestos containing asphalt sheeting (3" thick) and asbestos containing air which is trawled onto duct work, bulkheads and parapet walls. There is two Air Handling Units with associated ductwork that has asbestos containing air trawled onto its surfaces. Enclosed within a two-foot brick wall, within the center of the roof area, there are three Marley cooling towers, with asbestos containing fill and drift eliminator, and asbestos containing pipe insulation, associated with the air conditioning system for the building. See Drawing # AS 3 within Appendix Section A.

The New York City Department of Human Resources Administration (Dyckman Job Center) occupies a total of 88,252 square feet of office space on the first and second floors. Building materials observed consisted of an acoustical ceiling tile system with 2' x 4' ceiling tiles. Interior partitions consisted of wallboard and metal demised one-foot above the drop ceiling. As noted, the structural decking, beams and columns consisted of cement with exception to a 4,264 square foot section on the south side of the first floor, observed within the mechanical equipment room, where asbestos containing spray-on fireproofing was applied on the beams and columns. Pipe insulations observed within the mechanical equipment rooms and above ceilings consisted of fiberglass and asbestos containing air-cell. Note: the asbestos containing pipe insulation is assumed to be enclosed within wet columns throughout the first and second floors. There is brown asbestos containing 9" x 9" vinyl floor tile throughout the first and second floors, the first floor contained a layer of white non-asbestos containing 12" x 12" vinyl floor tile over the said 9" x 9" vinyl floor tiles. These tiles are fastened to the cement slab with asbestos containing (black) mastic.

Ideal Parking Corp. occupies a total of 107,315 square feet of space of the southeast portions of the first and second floors and occupies the entire basement. The decking and floors were exposed and consisted of bare cement with exception to the second floor where a black non-asbestos containing weatherproofing was applied onto the deck and the walls of the first floor. Throughout the basement there is 5,010 linear feet of asbestos containing pipe insulation.

The boiler room, which has a street access on the first floor, consisted of fiberglass insulation on the piping and flues. There are three boilers, one boiler is insulated with fiberglass; the other two are insulated with asbestos containing insulation.

5. Recommendations and Asbestos Removal Estimates

As noted, asbestos is present within the floor tile, floor tile mastic, pipe insulation, spray-on fireproofing, roofing materials, duct tar and roof mounted cooling tower Fill and Drift Eliminator. These materials only need to be removed if impacted by a renovation and can be managed in-place with an Operations and Maintenance Program. The cost to remove the identified asbestos containing materials is outlined in the table below.

Non-Union Contractor

4650 Broadway, New York City, NY

Floor tile with associated mastic - 1st and 2nd floors	88,252 SF	$2.45 /SF	=	$216,217.40
Spray-on Fireproofing - 1st Floor	4,264 SF	$6.35 /SF	=	$27,076.40
Pipe Insulation - 1st and 2nd floors	1,500 LF	$8.50 /LF	=	$12,750.00
Boiler Room - 1st Floor	1,260 SF	$12.00 /SF	=	$15,120.00
Pipe Insulation - Basement	5,016 LF	$11.25 /SF	=	$56,382.00
Roof Membrane and Flashing	65,159 SF	$3.35 /SF	=	$218,305.15
Wall and Duct Tar - Roof	1,500 SF	$6.25 /SF	=	$9,375.00
Cooling Tower Fill - Roof	192 SF	$15.10 /SF	=	$2,899.20
	Total		=	$558,183.65

Union Contractor

4650 Broadway, New York City, NY

Floor tile with associated mastic - 1st and 2nd floors	88,252 SF	$4.25 /SF	=	$375,071.00
Spray-on Fireproofing - 1st Floor	4,264 SF	$8.35 /SF	=	$35,604.40
Pipe Insulation - 1st and 2nd floors	1,500 LF	$12.75 /LF	=	$19,125.00
Boiler Room - 1st Floor	1,260 SF	$14.00 /SF	=	$17,640.00
Pipe Insulation - Basement	5,016 LF	$12.50 /SF	=	$62,625.00
Roof Membrane and Flashing	65,159 SF	$4.75 /SF	=	$309,647.75
Wall and Duct Tar - Roof	1,500 SF	$12.00 /SF	=	$18,000.00
Cooling Tower Fill - Roof	192 SF	$18.30 /SF	=	$3,513.60
	Total		=	$841,226.75

The removal project needs to be completed by a NYSDOL Certified Asbestos Contractor with NYCDEP Certified Supervisors and Handlers. The project will require filing with the NYCDEP utilizing a variance for the floor tile, cooling tower fill and pipe insulation.

6. Signature of Environmental Professionals

CNS Management assumes no responsibility for exclusions or deletions from this report.

Prepared By:

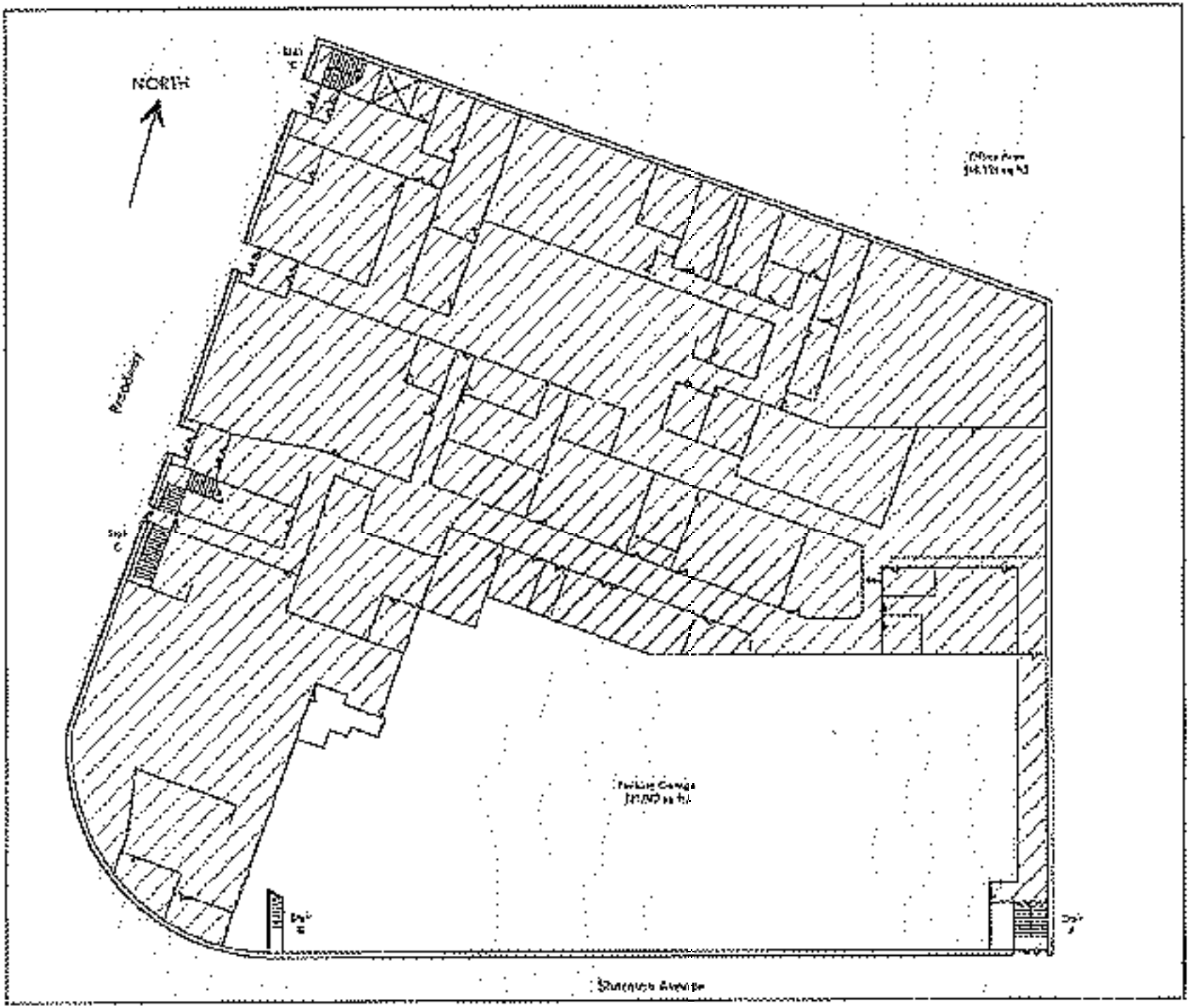
Michael R. Nolan, CIAQC
Asbestos Inspector/Project Manager

Reviewed & Approved By:

Charles Powers
President

Appendix A

Drawings of Survey Areas



CNS

SITE:

Plot Plan
Dyckman Job Center
4600 Broadway
New York, NY

PREPARED FOR:

Acacia Realty Trust LLC
1211 Mamaroneck Avenue
Suite 250
White Plains, NY 10605

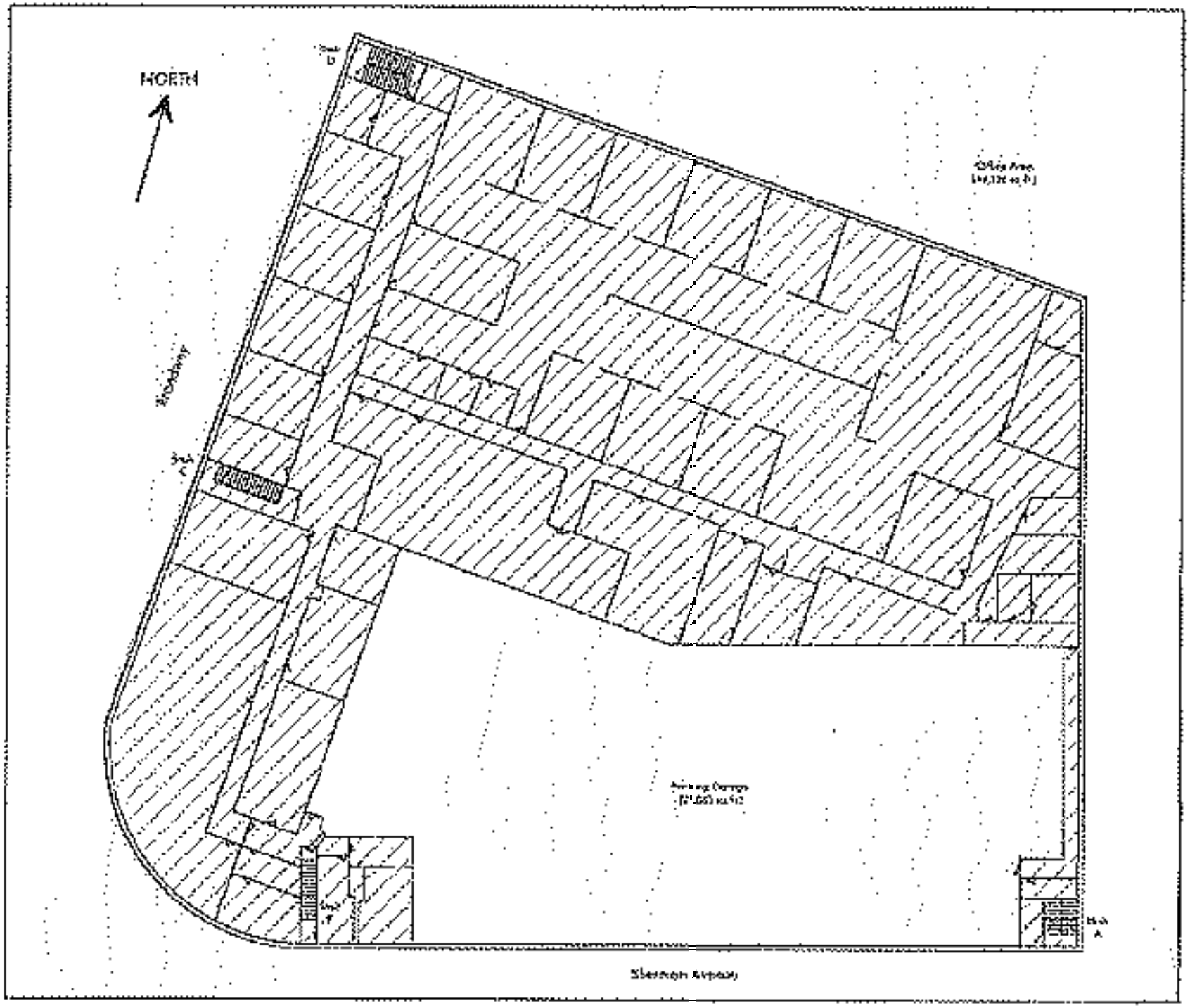
TITLE:

Asbestos Survey

DRAWN BY:	DATE:
CHECKED BY:	DATE:
APPROVED BY:	SCALE:
SEAL:	DWG. NO. AS-1

SYMBOLS:

NOTES:



CNS

SITE:

Dyckman Job Center
4695 Broadway
New York, NY

PREPARED FOR:

Amalia Realty Trust, LLC
1311 Mamaroneck Avenue
Suite 200
White Plains, NY 10605

TITLE:

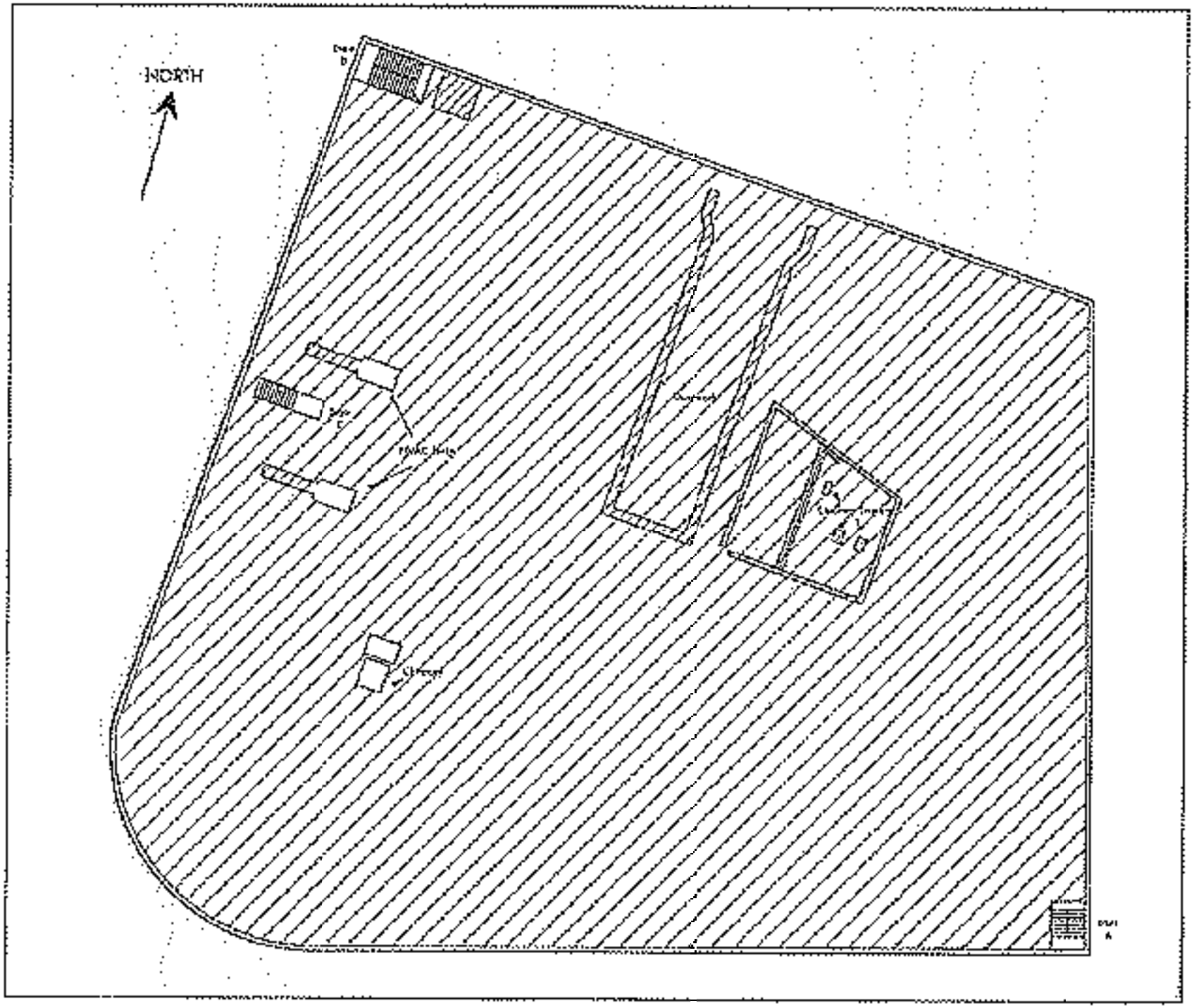
Aerial Survey

DRAWN BY:	
CHKD BY:	DATE:
APPROVED:	SCALE:
SEAL:	DWG. NO.

AS-2

SYMBOLS:

NOTES:



CNS

SITE:

Roof Level
Dyckman Job Corps
4550 Broadway
New York, NY

PREPARED FOR:

Acadia Realty Trust, LLC
1311 Mamaroneck Avenue
Suite 260
White Plains, NY 10605

TITLE:

Asbestos Survey

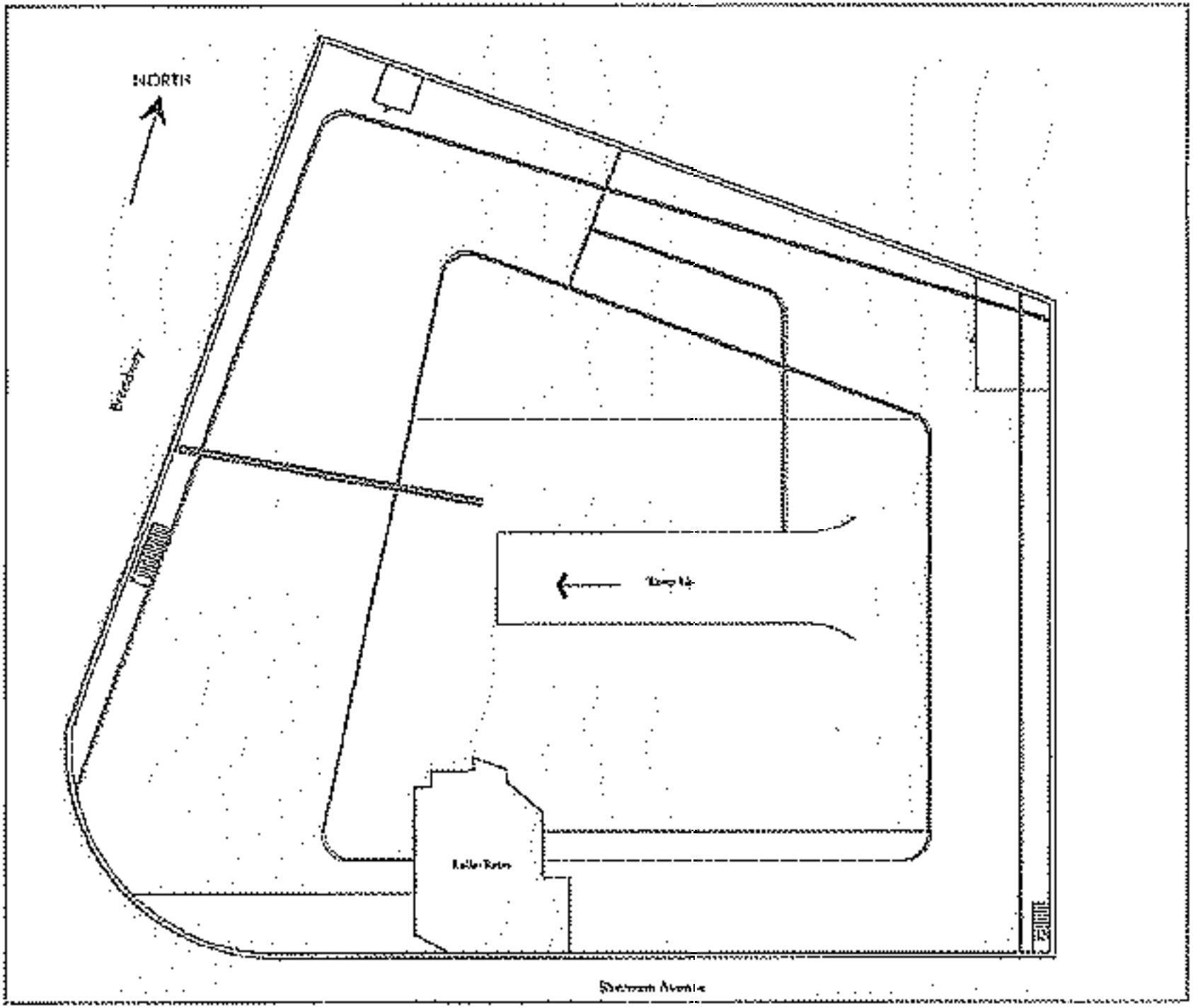
DWN BY:	PROJ #
CHK'D BY:	DATE
APPROVED:	SCALE
SCALE:	DWG. NO.

AS-3

SYMBOLS:

- Asbestos Containing Roof Membrane and Flashing
- Asbestos Containing Pipe Insulation
- Asbestos Containing Ceiling Tiles, Pipe and Duct Elements
- Asbestos Containing Pipe Insulation

NOTES:



SITE:

Parking Garage
Elevator
4650 Broadway
New York, NY

PREPARED FOR:

Arcadia Realty Trust LLC
1521 Mamaroneck Avenue
Suite 240
White Plains, NY 10609

TITLE

Asbestos Survey

SEAL:

DWG. NO.

AS-4

SYMBOLS:

NOTES:

Appendix B

Chain of Custody

BULK SAMPLE RESULTS AND METHOD OF ANALYSIS

January 21, 2005

SAMPLE NUMBER	METHOD OF ANALYSIS	SAMPLE TYPE	SAMPLE IDENTIFICATION	ASBESTOS TYPE	ASBESTOS CONTENT
01A	PLM/NOB/TEM	Non-Friable	Roof – Roof Duct and Wall Tar	Chrysotile	33.0%
01B	PLM/NOB/TEM	Non-Friable	Roof – Roof Duct and Wall Tar	Same as 01A	Same as 01A
01C	PLM/NOB/TEM	Non-Friable	Roof – Roof Duct and Wall Tar	Same as 01A	Same as 01A
02A	PLM/NOB/TEM	Non-Friable	Roof – Roof Membrane (2nd Layer)	Chrysotile	12.0%
02B	PLM/NOB/TEM	Non-Friable	Roof – Roof Membrane (3rd Layer)	Same as 02A	Same as 02A
02C	PLM/NOB/TEM	Non-Friable	Roof – Roof Membrane (2nd Layer)	Same as 02A	Same as 02A
02D	PLM/NOB/TEM	Non-Friable	Roof – Roof Membrane (3rd Layer)	Same as 02A	Same as 02A
02E	PLM/NOB/TEM	Non-Friable	Roof – Roof Membrane (2nd Layer)	Same as 02A	Same as 02A
02F	PLM/NOB/TEM	Non-Friable	Roof – Roof Membrane (3rd Layer)	Same as 02A	Same as 02A
03A	PLM/NOB/TEM	Non-Friable	Roof – Roof Flashing	Same as 02A	Same as 02A
03B	PLM/NOB/TEM	Non-Friable	Roof – Roof Flashing	Same as 02A	Same as 02A
03C	PLM/NOB/TEM	Non-Friable	Roof – Roof Flashing	Same as 02A	Same as 02A
04A	PLM/NOB/TEM	Non-Friable	Roof – Roof Cooling Tower Fill	Same as 02A	Same as 02A
04B	PLM/NOB/TEM	Non-Friable	Roof – Roof Cooling Tower Fill	Same as 02A	Same as 02A
04C	PLM/NOB/TEM	Non-Friable	Roof – Roof Cooling Tower Fill	Same as 02A	Same as 02A

ANALYSIS METHOD
PLM: Polarized Light Microscopy
NOB: Non-Organically Bound
TEM: Transmission Electron Microscopy

OTHER COMPONENTS			
AH - Animal Hair	C - Cellulose	O - Opaques	SY - Synthetics
ALI - Acid Insoluble Inorganics	CT - Cement	ORG - Organics	T - Tar
ASI - Acid Soluble Inorganics	FG - Fiberglass	P - Plaster	V - Vinyl
B - Binders	M - Mica	PER - Perlite	VERM - Vermiculite

January 21, 2005

SAMPLE NUMBER	METHOD OF ANALYSIS	SAMPLE TYPE	SAMPLE IDENTIFICATION	ASBESTOS TYPE	ASBESTOS CONTENT
05A	PLM/NOB/TEM	Non-Friable	2nd Floor – Wall Plaster (Stairwell)	None	No Asbestos
05B	PLM/NOB/TEM	Non-Friable	2nd Floor – Wall Plaster (Stairwell)	None	No Asbestos
05C	PLM/NOB/TEM	Non-Friable	2nd Floor – Wall Plaster (Stairwell)	None	No Asbestos
06A	PLM/NOB/TEM	Non-Friable	1st Floor – Window Glazing (Broadway Side)	None	No Asbestos
06B	PLM/NOB/TEM	Non-Friable	1st Floor – Window Glazing (Broadway Side)	Antigorite Chrysotile	0.4% Trace
06C	PLM/NOB/TEM	Non-Friable	1st Floor – Window Glazing (Broadway Side)	None	No Asbestos
07A	PLM/NOB/TEM	Non-Friable	2nd Floor Parking Garage – Ceiling Weatherproofing	None	No Asbestos
07B	PLM/NOB/TEM	Non-Friable	2nd Floor Parking Garage – Ceiling Weatherproofing	None	No Asbestos
07C	PLM/NOB/TEM	Non-Friable	2nd Floor Parking Garage – Ceiling Weatherproofing	None	No Asbestos

ANALYSIS METHOD
PLM: Polarized Light Microscopy
NOB: Non-Organically Bound
TEM: Transmission Electron Microscopy

OTHER COMPONENTS			
AM - Animal Hair	C - Cellulose	O - Opaques	SY - Synthetics
ASI - Acid Insoluble Inorganics	CT - Cement	ORG - Organics	T - Tar
ASI - Acid Soluble Inorganics	FG - Fiberglass	P - Plaster	V - Vinyl
B - Binders	M - Mica	PER - Perlite	VERM - Vermiculite

Batch # 8310

CNS MANAGEMENT CORP.
A Weil Enviro Solutions Company

Corporate Headquarters
555 West Old County Road
Suite 301
Hicksville, New York 11801
Tel: (516) 932-3222
Fax: (516) 932-3225

Bulk Sample Chain of Custody

CNS Job #: A25747 Technician: _____

Day: FRIDAY Date: 1/21/05 License #: _____

Site: 460 Broadway NY, NY

Sample ID #	Lab Batch #	F L M	N O B	T E M	Sample Location / Characteristics	Laboratory Instructions
01A		X	T	X	Roof/Duct and wall [illegible]	Stop at first tve
01B		X	T	X		
01C		X	T	X		
02A		X	T	X	Roof membrane 3rd layer	Stop at first positive
02B		X	T	X	roof / roof membrane 3rd layer	
02C		X	T	X	roof - roof membrane - 3rd layer	
02D		X	T	X	roof - roof membrane - 3rd layer	
02E		X	T	X	roof - roof membrane - 3rd layer	
02F		X	T	X	roof - roof membrane - 3rd layer	
03A		X	T	X	roof - roof flashing	
03B		X	T	X	roof - roof flashing	

Sent By: C. Flowers Received By: [illegible] Turnaround Time: 48 HRS

Date: 1/21/05 Date: 1/21/05

Time: 4:00 pm Time: 4:00 pm

Results To: _____

Fax: 516-932-3225

Office: 516-932-3222

Cell Phone #: _____

Type of Analysis: Asbestos Lead

NYS-PLM
EPA-PLM

PLM/NOB/TEM

Chrysotile
Wipe
TCLP
A.A.

Micro-Vac
TEM

SAMPLE CODES	SAMPLE CODES

11 PLM

Batch # 8310

CNS MANAGEMENT CORP.
A Bria Group Company

Corporate Headquarters
100 West City Center Road
Suite 200
Mineola, New York 11501
Tel: (516) 222-1221
Fax: (516) 222-2015

Bulk Sample Chain of Custody

CNS Job #: 405747 Technician:

Day: Friday Date: 1/21/05 License #:

Site: 4650 Broadway, NY NY

Sample ID #	Lab Batch #	TEM	NOB	TEM	Sample Location / Characteristics	Laboratory Instructions
03C		X	X	X	2nd – Ceiling / Flashing	STOP AT FIRST Positive
04A		X	X	X	2nd – Ceiling Tower Fill	
04B		X	X	X	2nd – Ceiling Tower Fill	
04C		X	X	X	2nd – Ceiling Tower Fill	
05A		X	X	X	2nd Floor – Wall Plaster / Stairwell	STOP AT FIRST Positive
05B		X	X	X		
05C		X	X	X		
06A		X	X	X	1st Floor – Windowsill Casing (Broadway)	STOP AT FIRST Positive
06B		X	X	X		
06C		X	X	X		
07A		X	X	X	2nd Floor – Parking Garage Mezzanine Ceiling Water Proofing	STOP AT FIRST Positive

Sent By: E. Pabon Received By: M Lund Turnaround Time: 48 Hrs

Date: 1/21/05 Date: 1/21/05 Hourly Tot:

Time: 4pm Time: 4pm Fax: 516-932-2255

Office: 516-932-2241

Cell Phone #:

SAMPLE CODES	SAMPLE CODES

Type of Analysis: Asbestos Lead

HYS-FLM
EPA-FLM

PLM/NOB
NOB/TEM

Chip Wipe
TCLP
A.L.

Micro-Vac
TEM

Baron 8 8310

CNS MANAGEMENT CORP.
A Wide Estate Services Company

Corporate Headquarters
990 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel. (516) 931-2228
Fax (516) 932-4066

Bulk Sample Chain of Custody

CNS Job #: AGC 747

Technician:

Day: FRIDAY Date: 1/21/05

License #:

Site: 4650 BROADWAY NY NY

Sample ID #	Lab Batch #	F L M	N O D	T E M	Sample Location / Characteristics	Laboratory Observations
07B		X	X	X	2nd Floor - Parking Garage - Mastic Ceiling Insulation Wrapped	STOP AT FIRST POSITIVE
07C		X	X	X	2nd Floor - Parking Garage - Mastic Ceiling Insulation Wrapped	↓

Sent By: E. Ferrara
Date: 1/21/05
Time: 4 pm

Received By: M Lewis
Date: 1/21/05
Time: 4 pm

Turnaround Time: 48 HRS

Results To:

Fax: 516-932-3238

Office: 516-931-3286

Cell Phone #:

Type of Analysis: Asbestos Lead

NYS-ELAP
EPA-ELAP

FLM/NOB/TEM

Chip
Wipe
TCLP
Air

Micro-Vac
TEM

SAMPLE CODES	SAMPLE CODES

ATC ASSOCIATES INC. – NEW YORK
104 East 25th Street, 10th Floor, New York, NY 10010
Phone: (212) 353-8200, Fax: (212) 353-0500 or 0506

BULK ASBESTOS ANALYSIS SHEET

Client / Project: CNS / 4650 Broadway NY, NY Project Number: _____

Analysis Date: 01/31/05 Analyst: Lucia A. Cantero Batch Number: 8310

Field Number	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
1 Field Number: 01A	Color: Black; Texture: NF; Homogeneity: Y; Friability: Y; Adhesion: Y; Delamination: Yes / No; Comments:	Birefringence: Low; Extinction: N; RI 1: 1.570; RI 2: 1.570; Color Plane: Gy; Sign: +	35 Chrysotile; Amosite; Other	1 Cellulose; Fiberglass; Other	19 Mineral Filler; 45 Organic Binders; Vermiculite; 1 Other: Paint	Organic; Perlite; Cellulose; Other; Asbestos
2 Field Number: 01B	Color: ; Texture: ; Homogeneity: ; Friability: ; Adhesion: ; Delamination: Yes / No; Comments: See 01A	Birefringence: ; Extinction: ; RI 1: ; RI 2: ; Color Plane: ; Sign:	Chrysotile; Amosite; Other	Cellulose; Fiberglass; Other	Mineral Filler; Organic Binders; Vermiculite; Other	Organic; Perlite; Cellulose; Other; Asbestos
3 Field Number: 01C	Color: ; Texture: ; Homogeneity: ; Friability: ; Adhesion: ; Delamination: Yes / No; Comments: See 01A	Birefringence: ; Extinction: ; RI 1: ; RI 2: ; Color Plane: ; Sign:	Chrysotile; Amosite; Other	Cellulose; Fiberglass; Other	Mineral Filler; Organic Binders; Vermiculite; Other	Organic; Perlite; Cellulose; Other; Asbestos
4 Field Number: 01A	Color: Black; Texture: NF; Homogeneity: Y; Friability: Y; Adhesion: Y; Delamination: Yes / No; Comments:	Birefringence: Low; Extinction: N; RI 1: 1.570; RI 2: 1.570; Color Plane: Gy; Sign: +	25 Chrysotile; Amosite; Other	15 Cellulose; 5 Fiberglass; Other	5 Mineral Filler; 60 Organic Binders; Vermiculite; Other	Organic; Perlite; Cellulose; Other; Asbestos

Method: ☐ EPA 600/R-93/116 ☐ EPA 600/M4-82-020 ☐ EPA 600/R-93/116 ☐ OTHER ☐ EPA 600/R-93/116 Point Count Asbestos = 0 Q.C. ☐

ATC

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104 East 25th Street, 10th Floor, New York, NY 10010
Phone: (212) 353-0200, Fax: (212) 353-0520 or 0300

BULK ASBESTOS ANALYSIS SHEET

Client / Project: CNS / 4650 Broadway, NY, NY Project Number: _____

Analysis Date: 01/21/05 Analyst: Elena A. Cancerni Batch Number: 8310

Field Number	Stereomicroscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
1 02 B	Color _____ Texture _____ Homogeneity _____ Fiber Type _____ Asbestos ☐ ☐ Fiber of Layer _____ Detected Yes No Comments: Jan 21 02 B	Birefringence _____ Extinction _____ N.A. _____ N.A. _____ OC Color _____ Color, Pleo _____ Color _____ Sign _____	_____ Chrysotile _____ Amosite _____ Other	_____ Cellulose _____ Fiberglass _____ Other	_____ Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other	_____ Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos
Point Count Results	Method: ☐ EPA ☐ EPA ☐ EPA ☐ EPA ☐ OTHER ☐ SCANNING OPTICAL EPA ☐ EPA ☐ Point Count Asbestos			O.C. ☐		

Field Number	Stereomicroscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
2 03 C	Color _____ Texture _____ Homogeneity _____ Fiber Type _____ Asbestos ☐ ☐ Fiber of Layer _____ Detected Yes No Comments: Jan 21 03 C	Birefringence _____ Extinction _____ N.A. _____ N.A. _____ OC Color _____ Color, Pleo _____ Color _____ Sign _____	_____ Chrysotile _____ Amosite _____ Other	_____ Cellulose _____ Fiberglass _____ Other	_____ Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other	_____ Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos 1
Point Count Results	Method: ☐ EPA ☐ EPA ☐ EPA ☐ EPA ☐ OTHER ☐ SCANNING OPTICAL EPA ☐ EPA ☐ Point Count Asbestos			O.C. ☐		

Field Number	Stereomicroscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
3 03 D	Color _____ Texture _____ Homogeneity _____ Fiber Type _____ Asbestos ☐ ☐ Fiber of Layer _____ Detected Yes No Comments: Jan 21 03 D	Birefringence _____ Extinction _____ N.A. _____ N.A. _____ OC Color _____ Color, Pleo _____ Color _____ Sign _____	_____ Chrysotile _____ Amosite _____ Other	_____ Cellulose _____ Fiberglass _____ Other	_____ Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other	_____ Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos
Point Count Results	Method: ☐ EPA ☐ EPA ☐ EPA ☐ EPA ☐ OTHER ☐ SCANNING OPTICAL EPA ☐ EPA ☐ Point Count Asbestos			O.C. ☐		

Field Number	Stereomicroscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
4 03 E	Color _____ Texture _____ Homogeneity _____ Fiber Type _____ Asbestos ☐ ☐ Fiber of Layer _____ Detected Yes No Comments: Jan 21 03 E	Birefringence _____ Extinction _____ N.A. _____ N.A. _____ OC Color _____ Color, Pleo _____ Color _____ Sign _____	_____ Chrysotile _____ Amosite _____ Other	_____ Cellulose _____ Fiberglass _____ Other	_____ Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other	_____ Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos
Point Count Results	Method: ☐ EPA ☐ EPA ☐ EPA ☐ EPA ☐ OTHER ☐ SCANNING OPTICAL EPA ☐ EPA ☐ Point Count Asbestos			O.C. ☐		

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104 East 25th Street, 10th Floor, New York, NY 10010
Phone: (212) 353-8280, Fax: (212) 353-8609 or 8300

BULK ASBESTOS ANALYSIS SHEET

Client / Project: CNS / 4650 Broadway, NY, NY Project Number: _____

Analysis Date: 01/31/05 Analyst: Ercia A. Carrasco Batch Number: 8310

Field Number	Stereomicroscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
1 Field Number 03 F	Color: _____ Texture: _____ Homogeneity: _____ Fiber Layers: _____ Adhesion: ☐ ☐ Color of Layer: _____ Detected: Yes No Comments: See H. Q.A.	Morphology: _____ Extinction: _____ N.A.: _____ N.B.: _____ OS Color: _____ Color, Pleo: _____ Birf: _____ Dsp: _____ Fiberglass Detected: Cellulose Fibers Detected:	_____ Chrysotile _____ Amosite _____ Other	_____ Cellulose _____ Fiberglass _____ Other	_____ Mineral Fiber _____ Organic Fibers _____ Vermiculite _____ Other	_____ Organic _____ Carbonate _____ Cellulose _____ Other _____ Asbestos
2 Field Number 03 A	Color: _____ Texture: _____ Homogeneity: _____ Fiber Layers: _____ Adhesion: ☐ ☐ Color of Layer: _____ Detected: Yes No Comments: See H. Q.A.	Morphology: _____ Extinction: _____ N.A.: _____ N.B.: _____ OS Color: _____ Color, Pleo: _____ Birf: _____ Dsp: _____ Fiberglass Detected: Cellulose Fibers Detected:	_____ Chrysotile _____ Amosite _____ Other	_____ Cellulose _____ Fiberglass _____ Other	_____ Mineral Fiber _____ Organic Fibers _____ Vermiculite _____ Other	_____ Organic _____ Carbonate _____ Cellulose _____ Other _____ Asbestos
3 Field Number 03 B	Color: _____ Texture: _____ Homogeneity: _____ Fiber Layers: _____ Adhesion: ☐ ☐ Color of Layer: _____ Detected: Yes No Comments: See H. Q.A.	Morphology: _____ Extinction: _____ N.A.: _____ N.B.: _____ OS Color: _____ Color, Pleo: _____ Birf: _____ Dsp: _____ Fiberglass Detected: Cellulose Fibers Detected:	_____ Chrysotile _____ Amosite _____ Other	_____ Cellulose _____ Fiberglass _____ Other	_____ Mineral Fiber _____ Organic Fibers _____ Vermiculite _____ Other	_____ Organic _____ Carbonate _____ Cellulose _____ Other _____ Asbestos
4 Field Number 03 C	Color: _____ Texture: _____ Homogeneity: _____ Fiber Layers: _____ Adhesion: ☐ ☐ Color of Layer: _____ Detected: Yes No Comments: See H. Q.A.	Morphology: _____ Extinction: _____ N.A.: _____ N.B.: _____ OS Color: _____ Color, Pleo: _____ Birf: _____ Dsp: _____ Fiberglass Detected: Cellulose Fibers Detected:	_____ Chrysotile _____ Amosite _____ Other	_____ Cellulose _____ Fiberglass _____ Other	_____ Mineral Fiber _____ Organic Fibers _____ Vermiculite _____ Other	_____ Organic _____ Carbonate _____ Cellulose _____ Other _____ Asbestos

Q.C. ☐

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104 East 25th Street, 10th Floor, New York, NY 10010
Phone: (212) 353-6080, Fax: (212) 353-3500

BULK ASBESTOS ANALYSIS SHEET

Client / Project: CNS / 4450 Broadway NY, NY Project Number: _____

Analysis Date: 01/21/05 Analyst: Elena A. Gurevich Batch Number: 8310

Field Number	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
1 04A	Color: _____ Texture: _____ Homogeneity: _____ # of Layers: _____ Adhesive ☐ ☐ Color of Layer: _____ Detected Yes No Comments: See A.D.A.	Birefringence: _____ Extinction: _____ N.J: _____ N.J: _____ OS Color: _____ Color Pleo: _____ Bref: _____ Sign: _____ Fiberglass Particulate: _____ Cellulose Fiber Identified: _____	Crocidolite _____ Amosite _____ Other _____	Cellulose _____ Fiberglass _____ Other _____	Mineral Filler _____ Organic Binder _____ Vermiculite _____ Other _____	Organics _____ Perlite _____ Carbonate _____ Other _____ Asbestos _____
2 04B	Color: _____ Texture: _____ Homogeneity: _____ # of Layers: _____ Adhesive ☐ ☐ Color of Layer: _____ Detected Yes No Comments: See A.D.A.	Birefringence: _____ Extinction: _____ N.J: _____ N.J: _____ OS Color: _____ Color Pleo: _____ Bref: _____ Sign: _____ Fiberglass Particulate: _____ Cellulose Fiber Identified: _____	Crocidolite _____ Amosite _____ Other _____	Cellulose _____ Fiberglass _____ Other _____	Mineral Filler _____ Organic Binder _____ Vermiculite _____ Other _____	Organics _____ Perlite _____ Carbonate _____ Other _____ Asbestos _____
3 04C	Color: _____ Texture: _____ Homogeneity: _____ # of Layers: _____ Adhesive ☐ ☐ Color of Layer: _____ Detected Yes No Comments: See A.D.A.	Birefringence: _____ Extinction: _____ N.J: _____ N.J: _____ OS Color: _____ Color Pleo: _____ Bref: _____ Sign: _____ Fiberglass Particulate: _____ Cellulose Fiber Identified: _____	Crocidolite _____ Amosite _____ Other _____	Cellulose _____ Fiberglass _____ Other _____	Mineral Filler _____ Organic Binder _____ Vermiculite _____ Other _____	Organics _____ Perlite _____ Carbonate _____ Other _____ Asbestos _____
4 05A	Color: Black Texture: Gr. Homogeneity: Y # of Layers: _____ Adhesive ☐ ☑ Color of Layer: _____ Detected Yes No Comments:	Birefringence: _____ Extinction: _____ N.J: _____ N.J: _____ OS Color: _____ Color Pleo: _____ Bref: _____ Sign: _____ Fiberglass Particulate: _____ Cellulose Fiber Identified: _____	Crocidolite _____ Amosite _____ Other _____	Cellulose _____ Fiberglass _____ Other _____	90 Mineral Filler _____ Organic Binder _____ Vermiculite _____ 1 Other Paper	Organics _____ Perlite _____ Carbonate _____ Other _____ Asbestos _____

Method: ☐ PLM + EPA ☐ PLM ☐ EPA ☐ OTHER ☐ SCANNING OPTICAL PLM (P.C.) & EPA Total Fibers Asbestos % D.C. ☐

Method: ☐ PLM + EPA ☐ PLM ☐ EPA ☐ OTHER ☐ SCANNING OPTICAL PLM (P.C.) & EPA Total Fibers Asbestos % D.C. ☐

Method: ☐ PLM + EPA ☐ PLM ☐ EPA ☐ OTHER ☐ SCANNING OPTICAL PLM (P.C.) & EPA Total Fibers Asbestos % D.C. ☐

Method: ☐ PLM + EPA ☐ PLM ☐ EPA ☐ OTHER ☑ SCANNING OPTICAL PLM (P.C.) & EPA Total Fibers Asbestos % D.C. ☑ NO MC.

ATC ASSOCIATES INC. – NEW YORK
104 East 25th Street, 10th Floor, New York, NY 10010
Phone: (212) 353-8380, Fax: (212) 353-0538 or 0009

BULK ASBESTOS ANALYSIS SHEET

Client / Project: CNS / 4650 Broadway NY, NY Project Number:

Analysis Date: 01/21/05 Analyst: Ereka A. Gaffney Batch Number: 8310

Field Number	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
1 OSB	Color: Black; Texture: Soft; Homogeneity: Y; Asbestos: ☐ ☑	Morphology; Extinction; R.I.; B.R.; Color; Color, Pleo; Birf; Sign	Chrysotile; Amosite; Other	Cellulose; Fiberglass; Other	99 Mineral Filler; Organic Binders; Vermiculite; 1 Other Paint	Organics; Fibrous; Carbonate; Other; Asbestos
2 OTC	Color: Black; Texture: Soft; Homogeneity: Y; Asbestos: ☐ ☑	Morphology; Extinction; R.I.; B.R.; Color; Color, Pleo; Birf; Sign	Chrysotile; Amosite; Other	Cellulose; Fiberglass; Other	99 Mineral Filler; Organic Binders; Vermiculite; 1 Other Paint	Organics; Fibrous; Carbonate; Other; Asbestos
3 OLP	Color: Black; Texture: Soft; Homogeneity: Y; Asbestos: ☐ ☑	Morphology; Extinction; R.I.; B.R.; Color; Color, Pleo; Birf; Sign	Chrysotile; Amosite; Other	75 Cellulose; Fiberglass; Other	23 Mineral Filler; 2 Organic Binders; Vermiculite; Other	2.5 Organics; 2.4 Fibrous; 95.1 Carbonate; Other; 0 Asbestos
4 OGP	Color: Black; Texture: Soft; Homogeneity: Y; Asbestos: ☐ ☑	Morphology; Extinction; R.I.; B.R.; Color; Color, Pleo; Birf; Sign	Chrysotile; Amosite; Other	Cellulose; Fiberglass; Other	88 Mineral Filler; 12 Organic Binders; Vermiculite; Other	0.9 Organics; 2.4 Fibrous; 85.5 Carbonate; Other; 0.4 Asbestos; Trace; TR. Ch.

Method: ☑ EPA; ☐ EPA; ☐ EPA; ☐ OTHER; ☑ Point Count; Fiber Count; Asbestos Present: ☐ O.C. ☐

ATC ASSOCIATES INC. – NEW YORK
104 East 25th Street, 10th Floor, New York, NY 10010
Phone: (212) 505-0200, Fax: (212) 505-0200 or 0206

BULK ASBESTOS ANALYSIS SHEET

Client / Project: CNS / 4650 Broadway NY, NY Project Number: _____

Analysis Date: 01/21/05 Analyst: Elena A. Cisneros Batch Number: 8310

Field Number	Stereoscopic Data	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
06C	Color: Black/Brown; Texture: NF; Homogeneity: Y; # of Layers: ; Asbestos: ☐ ☑; Detected: Yes No; Comments:	Morphology: ; Extinction: ; R.I.: ; N.A.: ; Color: ; Color, Pleo: ; Other: ; Dispersion Staining: ; Refractive Index Matching:	Chrysotile; Amosite; Other	2 Cellulose; Fiberglass; Other	55 Mineral Filler; 42 Organic Binders; Vermiculite; Other	8.9 Organic; 6.7 Perlite; 83.4 Carbonate; Other; 0 Asbestos
Analysis Method: ☑ PLM + EPA ☐ PLM ☐ EPA ☐ OTHER ☐ CANADIAN OFFICIAL PLM (PLM) & EPA				Q.C. ☐		

Field Number	Stereoscopic Data	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
07B	Color: Black/Brown; Texture: NF; Homogeneity: Y; # of Layers: ; Asbestos: ☐ ☑; Detected: Yes No; Comments:	Morphology: ; Extinction: ; R.I.: ; N.A.: ; Color: ; Color, Pleo: ; Other: ; Dispersion Staining: ; Refractive Index Matching:	Chrysotile; Amosite; Other	1 Cellulose; Fiberglass; Other	74 Mineral Filler; 25 Organic Binders; Vermiculite; Other	12.2 Organic; 57.8 Perlite; 32.0 Carbonate; Other; 0 Asbestos
Analysis Method: ☑ PLM + EPA ☐ PLM ☐ EPA ☐ OTHER ☐ CANADIAN OFFICIAL PLM (PLM) & EPA				Q.C. ☐		

Field Number	Stereoscopic Data	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
07D	Color: Black/Brown; Texture: NF; Homogeneity: Y; # of Layers: ; Asbestos: ☐ ☑; Detected: Yes No; Comments:	Morphology: ; Extinction: ; R.I.: ; N.A.: ; Color: ; Color, Pleo: ; Other: ; Dispersion Staining: ; Refractive Index Matching:	Chrysotile; Amosite; Other	1 Cellulose; Fiberglass; Other	25 Mineral Filler; 25 Organic Binders; Vermiculite; Other	19.5 Organic; 32.0 Perlite; 47.5 Carbonate; Other; 0 Asbestos
Analysis Method: ☑ PLM + EPA ☐ PLM ☐ EPA ☐ OTHER ☐ CANADIAN OFFICIAL PLM (PLM) & EPA				Q.C. ☐		

Field Number	Stereoscopic Data	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
07C	Color: Black/Brown; Texture: NF; Homogeneity: Y; # of Layers: ; Asbestos: ☐ ☑; Detected: Yes No; Comments:	Morphology: ; Extinction: ; R.I.: ; N.A.: ; Color: ; Color, Pleo: ; Other: ; Dispersion Staining: ; Refractive Index Matching:	Chrysotile; Amosite; Other	1 Cellulose; Fiberglass; Other	25 Mineral Filler; 25 Organic Binders; Vermiculite; Other	19.0 Organic; 23.5 Perlite; 42.3 Carbonate; Other; 0 Asbestos
Analysis Method: ☑ PLM + EPA ☐ PLM ☐ EPA ☐ OTHER ☐ CANADIAN OFFICIAL PLM (PLM) & EPA				Q.C. ☐		

Appendix C

Laboratory Analysis Report

ATC Associates Inc

104 East 25 Street, New York, NY 10010

Phone: (212) 353-8280 Fax: (212) 353-8306

Client: CNS MANAGEMENT CORP.
350 WEST OLD COUNTRY ROAD, SUITE 308
HICKSVILLE, NY 11801
Fax: (516) 932-1288 Phone: (516) 932-3224

Project: CSS

Location: 1650 BROADWAY, NY, NY

Project #: A25147

Sampling Date: [illegible]

Date Received: [illegible]

Date Analyzed: [illegible]

ATC Batch #: 8310

Methods: EPA 600/R-93/116
EPA 600/R-93/116
ELAP 198.1 and 198.4

Bulk Asbestos Analysis Results

Sample #	Location	Type of Material	Method	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	ACBM % Type	Asbestos % Type
01A	[illegible]	[illegible]	PLM	1% Cellulose	80% Vinyl Tile 20% Organic Binder		35% Chrysotile
[illegible]		Tan Black			1% Paint		
Analyzed By: Elena Gonzalez							
01B							
[illegible]							NOT ANALYZED
		Contact: [illegible]					
01C							
[illegible]							NOT ANALYZED
		Contact: [illegible]					
02A	[illegible]	[illegible]	PLM	10% Cellulose 3% Fiberglass	5% Vinyl Tile 80% Organic Binder		12% Chrysotile
[illegible]		Dark Black					
Analyzed By: Elena Gonzalez							

Legend: [illegible]
Note 1: [illegible]
Note 2: [illegible]
Note 3: [illegible]

Disclaimer: [illegible]

[illegible]
Confidentiality Notice
[illegible]
Liability Notice
[illegible]

Report Prepared By: Lina Espin

Client: CNS MANAGEMENT CORP.
550 WEST OLD COUNTRY ROAD, SUITE 508
HICKSVILLE, NY 11801
Fax: (516) 932-3268 Phone: (516) 932-3222

Project: CNS

Location: 4650 BROADWAY, NY, NY
Project #: A35747

Sampling Date: 1/21/2005
Date Received: 1/21/2005
Date Analyzed: 1/21/2005
ATC Batch #: 8259
Methods: EPA 600/M4-82-020
EPA 600/R-93/116
ELAP 198.1 and 198.4

Bulk Asbestos Analysis Results

Sample #	Location	Type of Material	Method	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	ASB % Type	Asbestos % Type
02B							
[illegible]							NOT ANALYZED
				Comment: SEE NOA			
02C							
[illegible]							NOT ANALYZED
				Comment: SEE NOA			
02D							
[illegible]							NOT ANALYZED
				Comment: SEE NOA			
02E							
[illegible]							NOT ANALYZED
				Comment: SEE NOA			
02F							
[illegible]							NOT ANALYZED
				Comment: SEE NOA			

Legend: TRACE = LESS THAN [illegible] OF [illegible] (0.25%)
Note 1: [illegible]
Note 2: [illegible]
Note 3: [illegible]

[illegible]

[illegible]
[illegible]
[illegible]
[illegible]
[illegible]

Client: CBS MANAGEMENT CORP.
550 WEST OLD COUNTRY ROAD, SUITE 300
HICKSVILLE, NY 11801
Fax: (516) 932-3288 Phone: (516) 932-3228

Project: CBS

Location: 1650 BROADWAY, NY, NY
Project #: A25343

Sampling Date: 1/21/2005
Date Received: 1/21/2005
Date Analyzed: 1/21/2005
AIC Batch #: 8310
Methods: EPA 600/M4-82-020
EPA 600/R-93/116
ELAP 198.1 and 198.6

Bulk Asbestos Analysis Results

Sample #	Location	Type of Material	Method	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	ACBM % Type	Asbestos % Type
01A							
8310-01							NOT ANALYZED
				Composite: See 01A			
01B							
8310-02							NOT ANALYZED
				Composite: See 01A			
01C							
8310-03							NOT ANALYZED
				Composite: See 01A			
04A							
8310-04							NOT ANALYZED
				Composite: See 04A			
04B							
8310-05							NOT ANALYZED
				Composite: See 04A			

Legend: (NAD = Less than Limit of Quantitation (LOQ))
Note 1: [illegible]
Note 2: [illegible]
Note 3: [illegible]

Disclaimer: [illegible]

[illegible]
Laboratory Notes:
[illegible]
Legal Notice:
[illegible]

Report Prepared By: [illegible]

Client: CNS MANAGEMENT CORP.
550 WEST OLD COUNTRY ROAD, SUITE 302
HICKSVILLE, NY 11801
Fax: (516) 932-3288 Phone: (516) 932-3225

Project: CNS

Location: 4050 BROADWAY, NY, NY
Project #: A25747

Sampling Date: 1/21/2005
Date Received: 1/21/2005
Date Analyzed: 1/21/2005
AIC Batch #: 8310
Methods: EPA 600/M4-82-020
EPA 600/R-93/116
SLMP 198.1 and 198.6

Bulk Asbestos Analysis Results

Sample #	Location	Type of Material	Matrix	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	NOB % Type	Asbestos % Type
845							
8310-15							NOT ANALYZED
				Composite: 25% ND			
85A	3RD FLOOR	WALL PLASTER @ STAIRWAY	FLM		99% Mineral Fiber		
8310-16					1% PAINT		NONE DETECTED
		Sample Weight:					
Analyzed By: Elena Gusikova							
85B	3RD FLOOR	WALL PLASTER @ STAIRWAY	FLM		99% Mineral Fiber		
8310-17					1% PAINT		NONE DETECTED
		Sample Weight:					
Analyzed By: Elena Gusikova							
85C	3RD FLOOR	WALL PLASTER @ STAIRWAY	FLM		99% Mineral Fiber		
8310-18					1% PAINT		NONE DETECTED
		Sample Weight:					
Analyzed By: Elena Gusikova							
85A	1ST FLOOR	WINDOWSILL/ZIPPO SPACEWALL	FLM, NON-FLAMITED			85% Organic 2% Rosin 13% Cellulose	NONE DETECTED
8310-19							
		Sample Weight:					
Analyzed By: Elena Gusikova		Second Analyst: Marion Papazoglou					

Legend: TRACE = less than one (1) percent (<0.25%)
Note 1: For bulk items the analytical sensitivity is based on the total sample volume, not the sample size.
Note 2: 1% accuracy assumed in NOB (Asbestos Containing Matrix)
Note 3: Identification of asbestos was completed upon request.

Disclaimer: Sole ownership of asbestos is to remain intact. Please call if questions. Interpretation of data provided, based on the data and information supplied by AIC Associates Inc. Interpretation and opinion presented herein are not approved by EPA. Does not constitute the EPA approved Work Practice Guide, a complete specification.

Analysis by NOAH DOH ELAP 10126 and ELAP 10815
Optical only results.
The accuracy of the analysis can be affected by the presence of non-asbestos fibrous and non-fibrous materials in the sample.
Results relate only to the samples analyzed.
AIC Associates Inc. assumes no responsibility for the use of the information provided in this report. The client retains ownership of the samples.

Report Prepared By: Irina Aspen

Client: CNS MANAGEMENT CORP.
550 WEST OLD COUNTRY ROAD, SUITE [illegible]
HICKSVILLE, NY 11801
Fax: (516) 932-[illegible] Phone: (516) 932-[illegible]

Project: CNS

Location: [illegible] BROADWAY, NY, NY
Project #: A25787

Sampling Date: [illegible]
Date Received: [illegible]
Date Analyzed: [illegible]
ATC Batch #: [illegible]
Methods: EPA 600/M4-82-020
EPA 600/R-93/116
ELAP 198.1 and 198.4

Bulk Asbestos Analysis Results

Sample #	Location	Type of Material	Method	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	NOB % Type	Asbestos % Type
[illegible] [illegible]	1ST FLOOR	WINDOW GLAZING COMPOUND	PLM, NOB-[illegible]			[illegible]% Organic [illegible]% Residue [illegible]% Carbonate	Trace% Chrysotile [illegible]% Actinolite
Analyzed By: Elena Contreras		Second Analyst: [illegible]					
[illegible] [illegible]	1ST FLOOR	WINDOW GLAZING COMPOUND	PLM, NOB-[illegible]			[illegible]% Organic 1.7% Residue [illegible]% Carbonate	NONE DETECTED
Analyzed By: Elena Contreras		Second Analyst: [illegible]					
[illegible] [illegible]	2ND FLOOR - [illegible]	WINDOW PROOFING	PLM, NOB-[illegible]			[illegible]% Organic [illegible]% Residue [illegible]% Carbonate	NONE DETECTED
Analyzed By: Elena Contreras		Second Analyst: [illegible]					
[illegible] [illegible]	2ND FLOOR - [illegible]	WINDOW PROOFING	PLM, NOB-[illegible]			[illegible]% Organic [illegible]% Residue 47.3% Carbonate	NONE DETECTED
Analyzed By: Elena Contreras		Second Analyst: [illegible]					
[illegible] [illegible]	2ND FLOOR - [illegible]	WINDOW PROOFING	PLM, NOB-[illegible]			[illegible]% Organic [illegible]% Residue [illegible]% Carbonate	NONE DETECTED
Analyzed By: Elena Contreras		Second Analyst: [illegible]					

[illegible]

Report Prepared By: [illegible]

Client: CNS MANAGEMENT CORP.
559 WEST OLD COUNTRY ROAD, SUITE 308
HICKSVILLE, NY 11801
Fax: (516) 932-3283 Phone: (516) 932-3329

Project: CNS

Location: 6550 BROADWAY, RY, NY
Project #: A25747

Sampling Date: [illegible]
Date Received: [illegible]
Date Analyzed: [illegible]
AEC Batch #: [illegible]
Methods: EPA [illegible]
EPA 600/R-93/116
EPA 198.1 and 198.4

Bulk Asbestos Analysis Results

Sample #	Location	Type of Material	Method	Non-Asbestos % Asbestos	Non-Asbestos % Non-Fibrous	NOB % Type	Asbestos % Type

Elena Chaparro
Analyzed by:

Milena Lewis
Approved by:

Legend: [illegible]
Note 1: [illegible]
Note 2: [illegible]
Note 3: [illegible]

Disclaimer: [illegible]

[illegible]
[illegible]
[illegible]
[illegible]
[illegible]

Report Prepared By: [illegible]

Appendix D

Asbestos Survey Table
Provided by Anthony Gennato, PE

ANTHONY GENNARO, P.E., P.C.
Consulting Engineers
14 Beeze Way
Manalapan, N.J. 07726
Office: (888) GENNARO (436-6276)
Fax: (732) 972-2562
Email: AGENNAROPE@AOL.COM

Location: 4668 Broadway
New York, N.Y.

Date of Samples: February 19, 2004

Investigator: Anthony Gennaro, P.E.

No.	Location	Description	Asbestos Status
1.	1st Fl.	White Floor Tile 12"x12"	Negative
2.	1st Fl.	White Floor Tile 12"x12"	Negative
3.	1st Fl.	White Floor Tile 12"x12"	Negative
4.	1st Fl.	Brown Floor Tile 9"x9"	Positive
5.	1st Fl.	Brown Floor Tile 9"x9"	Positive
6.	1st Fl.	Brown Floor Tile 9"x9"	Positive
7.	1st Fl.	Spray On Fireproofing	Positive
8.	1st Fl.	Spray On Fireproofing	Positive
9.	1st Fl.	Spray On Fireproofing	Positive
10.	1st Fl.	Pipe Insulation	Positive
11.	1st Fl.	Pipe Insulation	Positive
12.	1st Fl.	Pipe Insulation	Positive
13.	1st Fl.	Ceiling Tile	Negative
14.	1st Fl.	Ceiling Tile	Negative
15.	1st Fl.	Ceiling Tile	Negative
16.	1st Fl.	Sheetrock	Negative
17.	1st Fl.	Sheetrock	Negative
18.	1st Fl.	Sheetrock	Negative
19.	2nd Fl.	Ceiling Tile	Negative
20.	2nd Fl.	Ceiling Tile	Negative
21.	2nd Fl.	Ceiling Tile	Negative
22.	2nd Fl.	Brown Floor Tile 9"x9"	Positive
23.	2nd Fl.	Brown Floor Tile 9"x9"	Positive
24.	2nd Fl.	Brown Floor Tile 9"x9"	Positive

Corporate Headquarters
550 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel: (516) 935-8778
Fax: (516) 935-3096

COPY

Limited Phase II Subsurface Investigation

Of

4050 Broadway
New York, New York 10040
CNS Job #: 025409

Prepared For:

Acadia Realty Trust
1311 Mamaroneck Avenue, Suite 260
White Plains, New York 10605
Attn: Mr. Robert Sciglein

Prepared By:

CNS Management Corporation
550 West Old Country Road
Hicksville, New York 11801

On

April 21, 2005

TABLE OF CONTENTS

1.0 INTRODUCTION

CNS Management Corp. (CNS) was retained by Acadia Realty Trust to conduct a Limited Phase II Subsurface Investigation at 4650 Broadway, in the city of New York, New York; referred to hereafter as the subject site; in compliance with New York State Department of Environmental Conservation (NYSDEC) "Spill Guidance Manual – Site Investigation Procedures" and desk document "DER-10 – Technical Guidance for Site Investigation and Remediation (2002).

Based upon the review of a Phase I Environmental Site Assessment completed by Soil Mechanics Environmental Services and given the potential of soil and/or groundwater contamination at this location, CNS performed the limited subsurface investigation as due diligence, in response to a property acquisition.

The subject site consists of approximately 0.9 acres and is a two story commercial building with a full basement; bounded by Residential Apartments/1st Floor Commercial Businesses to the North and East, Sherman Avenue to the South and Broadway/Fort Tryon Park to the West. The subject site is currently utilized by the New York City Department of Welfare and the Ideal Parking Corp., a parking garage facility. See Figure 1: Site Plan.

2.0 BACKGROUND

CNS received a Phase I Environmental Site Assessment compiled by Soil Mechanics Environmental Services dated February 2003 for the subject site. Below is a brief summary of the report.

Phase I Environmental Site Assessment compiled by Soil Mechanics Environmental Services

The Phase I Environmental Site Assessment compiled by Soil Mechanics Environmental Services stated that the subject property was developed in 1928 on vacant land. The subject site is currently utilized by the New York City Department of Welfare and a parking garage facility. Previous to the above tenant, an auto sales and service business occupied the subject site until approximately 1950-1960. Soil Mechanics Environmental Services indicated that there is currently one (1) Aboveground Storage Tank (AST) containing #4 fuel oil located in the basement boiler room. In addition to the above listed AST, five (5) Underground Storage Tanks have been removed/abandoned at the subject site. A table of the AST and USTs is presented below.

Type of Tank	Status	Capacity	Material
AST	Active	5,000 gallon	#4 Fuel Oil
UST	Removed (9-2-98)	5,000 gallon	#4 Fuel Oil
UST	Removed (9-2-98)	2,500 gallon	#4 Fuel Oil
UST	Closed in place (1983)	550 gallon	Gasoline
UST	Closed in place (1983)	550 gallon	Gasoline
UST	Closed in place (1983)	550 gallon	Gasoline

Soil Mechanics Environmental Services stated that the affidavit relating to the closed/abandoned Gasoline USTs indicated that the gasoline was removed and the USTs were filled with concrete along with all lines except vents.

Spillage and oil-like staining was observed by Soil Mechanics Environmental Services in the boiler room adjacent to the AST, boilers and floor drains. This boiler room was observed to contain a total of three (3) boiler units, one (1) 5000 Gallon AST, an oil sump pit and pump and numerous containers of waste oil. Furthermore, staining was observed throughout the parking garage area due to general automobile activities.

The subject site was listed in the environmental database report under registered USTs and ASTs. It was indicated in the UST database that two (2) USTs were closed/removed on September 1, 1988 and the AST database listed the current 5000 Gallon #4 fuel oil AST, installed on October 1, 1998.

Soil Mechanics Environmental Services concluded that with respect to the historical uses of the subject property and the suspect/former USTs, a Phase II Subsurface Investigation is warranted.

CNS noted that the installation date of these gasoline USTs was in 1939 and 1941, indicating the the previous auto sales and service business utilized these USTs for the company's business. After interviewing personnel at the subject site, it is not known whether the current tenants also utilized these former gasoline USTs before they were closed/abandoned.

3.0 GEOLOGY / HYDROGEOLOGY

Based on site observations, the site topography is gently sloping from the West towards the East. The subject site is 100% urban. Groundwater flow is assumed to follow the topography of the subject site towards the East. A large rocky outcrop was observed in Fort Tryon Park located adjacent to the subject site to the West, also supporting regional groundwater flow towards the East.

Based on observations made during the collection of subsurface borings, the soil stratum generally consisted of concrete map of brown fine sand, brown loamy sand and brown sandy loam to boring endpoints. Petroleum stains and odors were noted in soil boring SB-01. Boring endpoints were observed at various depths ranging from 2 to 18 feet below the ground surface (bgs). Saturated soil was encountered in soil borings SB-01 and SB-05 at a depth of 5.5 feet bgs. Groundwater was also encountered in soil borings SB-01 and SB-05 at a depth of 6 feet bgs. See Appendix A for the Soil Boring Logs.

4.0 FIELD ACTIVITIES

On Friday, January 21st and Tuesday, January 25th, 2004, CNS completed a total of five (5) subsurface borings (SB-01 through SB-05) at the subject site in the vicinity of the boiler room which contains active boilers and a 5000 Gallon AST (See Figure 1: Site Map). The drilling was completed by Soil Mechanics Environmental Services utilizing mobile split spoon methods. The ambient temperature was 15°F and the skies were cloudy. A total of five (5) soil samples were obtained from borings SB-01, SB-02, SB-04 and SB-05 at depths ranging from 3 to 15 feet below ground surface. A groundwater sample was only collected in SB-05 by CNS in the subject site due to the lack of groundwater present in SB-02, SB-03 and SB-04. Although groundwater was detected in soil boring SB-01, due to the very slow recharge rate and viscosity of the groundwater, not enough groundwater could be extracted to obtain a sample. See Appendix A for Soil Boring Logs.

All of the collected soil samples were placed in laboratory-supplied glassware, packed in ice-filled coolers accompanied by chain-of-custody documentation and transported to Analytics Corporation located at 8940 Villa Park Drive, Richmond, Virginia.

The collected soil and groundwater samples were analyzed for Volatile Organic Compounds (VOCs) and Semi-Volatile Organic Compounds (SVOCs) in accordance with USEPA Methods 8260 and 8270 respectively. The analytical results were compared to the NYSDEC TAGM #4046 Allowable Soil Concentration and Recommended Soil Cleanup Objectives as outlined in Tables 1 and 2.

5.0 ANALYTICAL RESULTS

Soil Sample Results

Soil samples were collected from borings SB-01, SB-02, SB-04 and SB-05. Analytical results identified VOC contaminates above NYSDEC's TAGM #4046 Allowable Soil Concentration and Recommended Soil Cleanup Objectives. Analytical results did not identify any SVOC contamination at the subject site. A summary of the VOC contaminates above NYSDEC TAGM #4046 Allowable Soil Concentration and Recommended Soil Cleanup Objectives are presented below.

Analyte	Compounds	SB-01A 4-7' (ppm)	SB-01B 15-17' (ppm)	SB-02A 4-6' (ppm)	SB-04A 6-8' (ppm)	SB-05A 6-10' (ppm)	NYSDEC #4046 Allowable soil Concentration (ppm)	NYSDEC #4046 Rec. Cleanup Objectives (ppm)
VOC	1,2,4 Trimethylbenzene	9.15	36.6	ND	ND	ND	0.11	05
	1,3,5 Trimethylbenzene	2.21	13	ND	ND	ND	0.1633	3.3
	Isopropylbenzene	1.33	2.63	ND	ND	ND	0.6684	5.5
	Sec-butylbenzene	0.22	1.49	ND	ND	ND	0.0225	2.3
	4-P-Cymene	4.59	6.98	ND	ND	ND	0.1412	[illegible]
	N-Butylbenzene	ND	3.59	ND	ND	ND	0.17	10
	N-Propylbenzene	0.66	2.53	ND	ND	ND	0.0619	3.9
	Naphthalene	1	2.08	ND	ND	ND	0.13	13
	Ethylbenzene	0.69	1.4	ND	ND	ND	0.77	10

See Tables 1 and 2 for USEPA 8260 and 8270 analytical results.

Groundwater Sample Results

A groundwater sample was collected only from boring SB-05 due to the lack of groundwater present in borings SB-01 through SB-04. Analytical results identified only Acetone, a common laboratory artifact, above the measured detection limit and below the NYSDEC's Groundwater Standards. A summary of the VOC contaminates above the measured detection limits are presented below.

Analyte	Contaminant	SB-05A (ppm)	NYSDEC #4046 Groundwater Standards (ppm)
VOC	Acetone	0.11	50

See Tables 1 and 2 for USEPA 8260 and 8270 analytical results.

6.0 CONCLUSIONS AND RECOMMENDATIONS

As indicated herein, soil analytical results did not identify any SVOC contamination at the subject site, which is associated with fuel oil; however VOC contamination was detected above the NYSDEC's TAGM #4046 Allowable Soil Concentration and Recommended Soil Cleanup Objectives in soil boring SB-01. Therefore it can be concluded that the soil contamination is emanating from a source of gasoline range organics.

As mentioned herein, the Phase I Environmental Site Assessment completed by Soil Mechanics Environmental Services, three (3) 550 Gallon Gasoline UST's were installed in 1939-1941 and closed in place in 1983. Based on the sample results CNS Management Corp. recommends that the closed/abandoned USTs be located with a Ground Penetrating Radar in the vicinity of the boring SB-01 and within the boiler room to determine if these closed/abandoned USTs are presently contributing to the VOC contamination. See drawing number EA2 for an assumed contamination plume.

If you have any questions or require additional information regarding this report please call (510) 933-3228.

Prepared by:

Peter Brighton
Environmental Engineer

Reviewed by:

Charles Powers
Senior Project Manager

This report is written for the use of Acadia Realty Trust. No other party shall have any right to rely on this report or any service provided by CNS Management Corp. without prior written consent by Acadia Realty Trust and CNS Management Corp.

The limited subsurface investigation was performed in accordance with professional standards applicable to the industry today. The results of this assessment and the contents of this report are subject to revision based on future events and/or investigations. CNS Management Corporation assumes no responsibility for the property owner's actions related to the following:

1. Violation of any federal, state or local statute or ordinance relating to identification or disposal of a hazardous substance or its constituents;

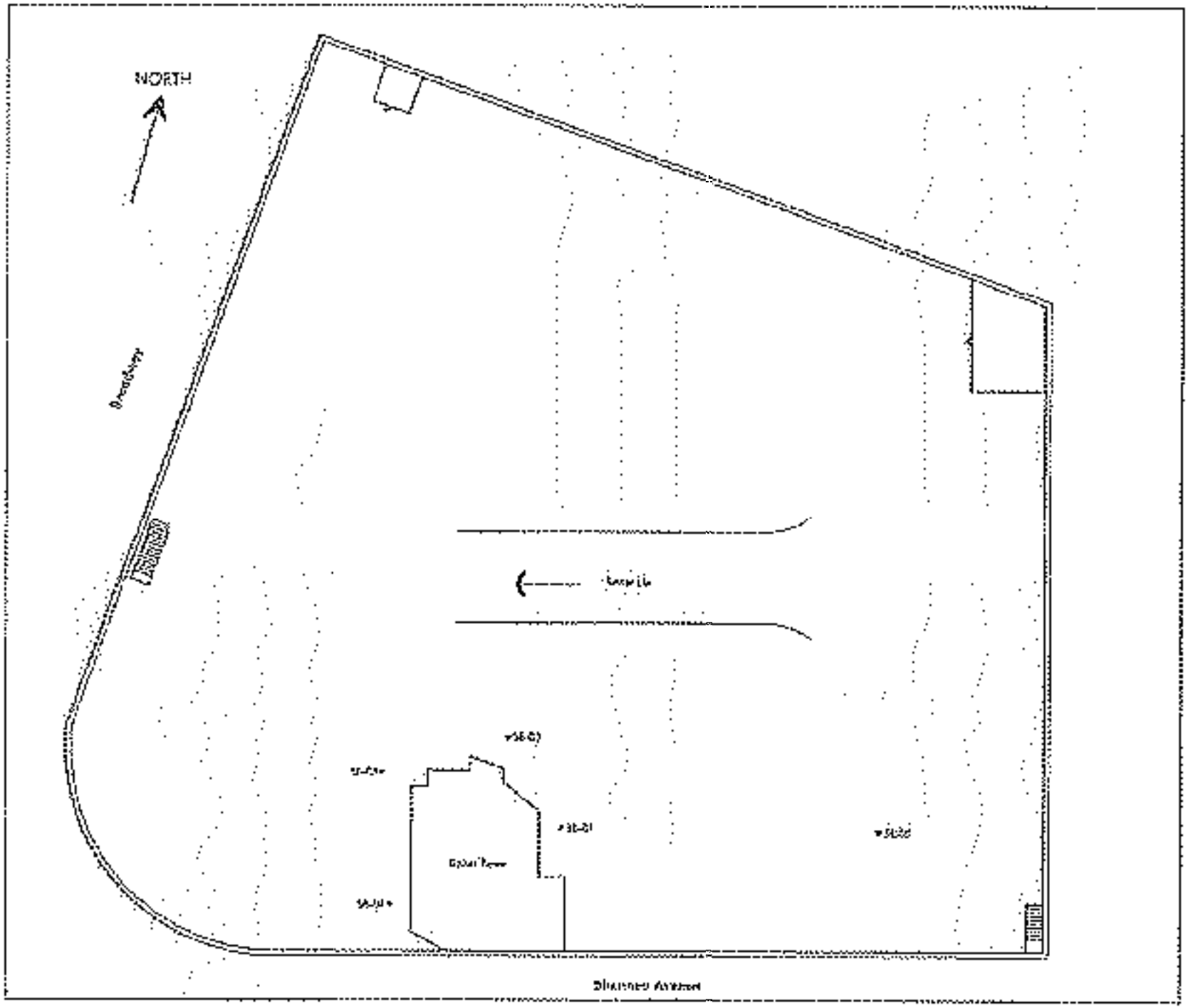
2. Undertaking of, or arrangement for the handling, removal, treatment, storage, transportation, or disposal of hazardous substances or constituents found or identified; and;

3. Changed conditions or hazardous substances or constituents introduced at the properties by Client or third persons to this contract during or after the completion of services provided by this report.

Therefore, the findings, conclusions and recommendations presented herein are based solely on the aforementioned scope of work and information gathering. Incomplete or outstanding information identified throughout this report is considered a limitation to the assessment.

All findings, conclusions and recommendations stated in this report are based upon facts, circumstances and industry-accepted procedures for such services, as they existed at the time this report was prepared. All findings, conclusions and recommendations stated in this reports are based on the data and information provided and observations and conditions that existed on the date and fieldwork was performed. Responses received from local, state, or federal agencies or other outsourced or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions or circumstances to the report. A change in fact, circumstance or industry-accepted procedure upon which this report was based may adversely affect the findings, conclusions and recommendations expressed in this report.

Figure 1 – EA-1 Site Map



SITE:

Parking Garage
Bronx
4558 Broadway
New York, NY

PREPARED FOR:

Avalon Bronx Third, LLC
1211 Mamaroneck Avenue
Suite 200
White Plains, NY 10605

TITLE

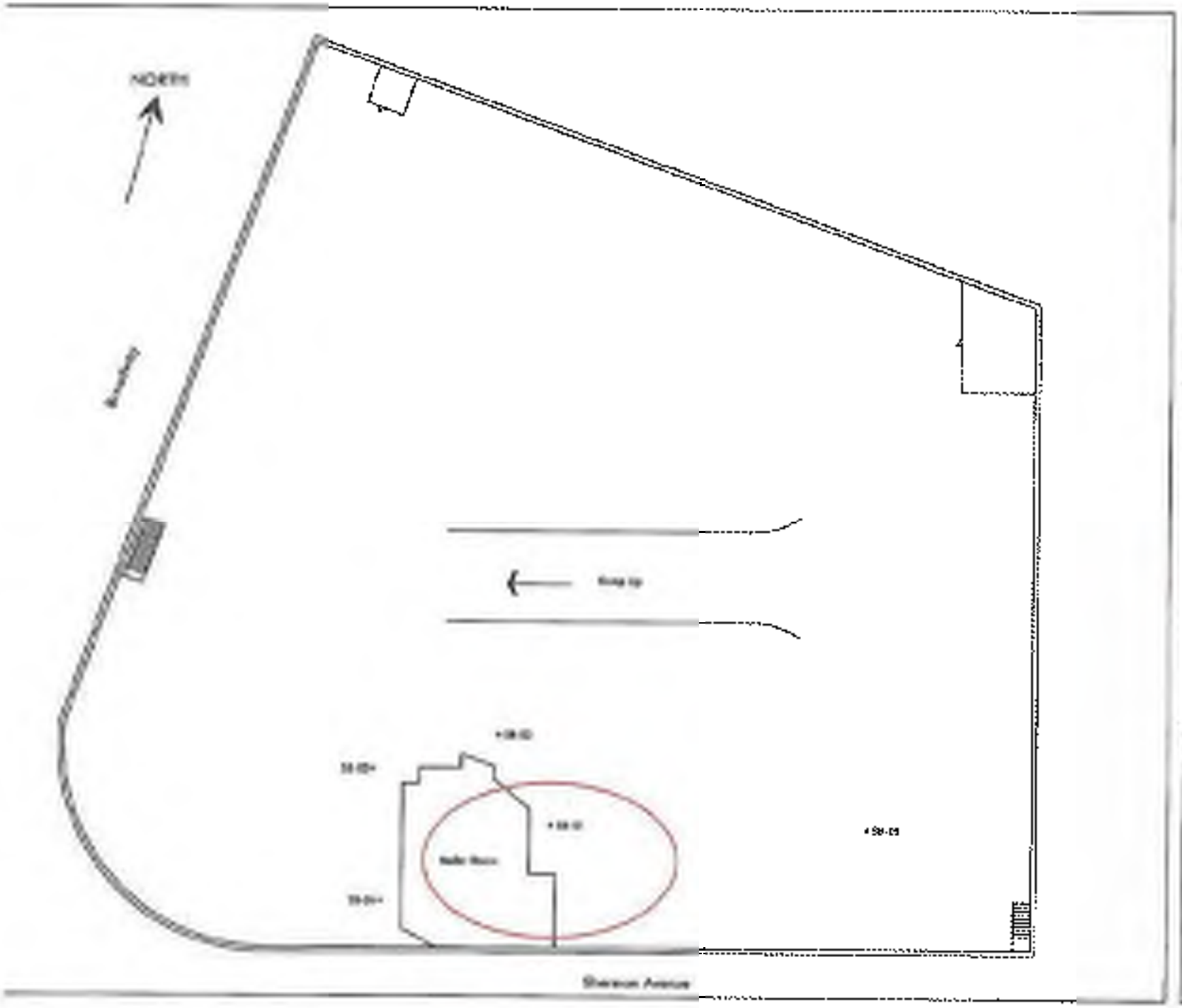
Environmental Assessment

DRAWN:	[illegible]
CHECKED:	[illegible]
APPROVED:	[illegible]
SEAL:	DWG. NO.
	EA-1

SYMBOLS:

NOTES:

Figure 2 – EA-2 Assumed Contamination Plume Drawing



CRS

SITE:

Parking Garage
Basement
4610 Broadway
New York, NY

PREPARED FOR:

Amsilu Realty Trust, LLC
1311 Mamaroneck Avenue
Suite 340
White Plains, NY 10605

TITLE:

Environmental Assessment

DWG. NO.

EA-2

SYMBOLS:

NOTES:

Table 1 – USEPA 8260 VOC Soil Sample Analytical Data

USEPA 8260 Volatile Organic Compounds
SOIL SAMPLE ANALYTICAL DATA

Analyzed Parameters	Soil Borehole #1	NYSDEC Allowable Soil Concentration	Analyzed Parameters	Soil Borehole #1	NYSDEC Allowable Soil Concentration
	SB-01A	Soil (ppm)		SB-01A	Soil (ppm)
1,1-Dichloroethane	<0.05 ppm	0.06	Carbon disulfide	<0.05 ppm	0.03
1,1-Dichloroethene	<0.05 ppm	0.04	2-Chloroethanol	<0.05 ppm	0.02
1,1-Dichloropropene	<0.05 ppm	N/A	Chloromethylbenzene	<0.05 ppm	N/A
1,1,1-Trichloroethane	<0.05 ppm	0.0110	Chloroethane	<0.05 ppm	0.09
1,1,1,2-Tetrachloroethane	<0.05 ppm	N/A	Chloroform	<0.05 ppm	0.06
1,1,2-Trichloroethane	<0.05 ppm	N/A	Chloromethane	<0.05 ppm	N/A
1,1,2,2-Tetrachloroethane	<0.05 ppm	0.06	Cis-1,3-Dichloropropene	<0.05 ppm	N/A
1,2-Dibromo-3-Chloropropane	<0.05 ppm	N/A	Cis-1,4-Dichlorobutene	<0.05 ppm	N/A
1,2-Dibromoethane	<0.05 ppm	N/A	Dibromomethane	<0.05 ppm	N/A
1,2-Dichlorobenzene	<0.05 ppm	0.07	Dichlorodifluoromethane	<0.05 ppm	N/A
1,2-Dichloroethane	<0.05 ppm	0.03	Ethyl methacrylate	<0.05 ppm	N/A
1,2-Dichloropropane	<0.05 ppm	N/A	Ethylbenzene	1.6 ppm	0.05
1,2,3-Trichlorobenzene	<0.5 ppm	N/A	Hexachlorobutadiene	<0.5 ppm	N/A
1,2,3-Trichloropropane	<0.05 ppm	0.0014	Isobutanol	<0.5 ppm	N/A
1,2,4-Trichlorobenzene	<0.5 ppm	0.04	Isopropyl Ether	<0.05 ppm	N/A
1,2,4-Trimethylbenzene	0.05 ppm	0.13	Isopropyl Benzene	0.026 ppm	0.03
1,3-Dichlorobenzene	<0.05 ppm	0.04	M,P-Xylene	4.0 ppm	0.12
1,3-Dichloropropane	<0.05 ppm	0.02	Methacrylonitrile	<0.05 ppm	N/A
1,3,5-Trimethylbenzene	2.91 ppm	0.03	Methylcyclohexane	<0.05 ppm	N/A
1,4-Dichlorobenzene	<0.05 ppm	0.07	Methyl Ethyl Ketone (MEK)	<0.05 ppm	0.0017
2,2-Dichloropropane	<0.05 ppm	N/A	Methyl Methacrylate	<0.05 ppm	0.001
2-Butanone	<0.05 ppm	0.03	Methyl Tert Butyl Ether	<0.05 ppm	0.12
2-Chloroethyl Vinyl Ether	<0.05 ppm	N/A	Naphthalene	0.042 ppm	0.07
2-Chlorotoluene	<0.05 ppm	N/A	Napthalene	4.4 ppm	0.13
2-Hexanone	<0.05 ppm	N/A	Octanol	<0.05 ppm	0.02
4-Chlorotoluene	<0.05 ppm	N/A	Pentachloroethane	0.0062 ppm	0.13
4-Methyl-2-Pentanone	<0.05 ppm	0.01	Sec-Butylbenzene	<0.05 ppm	0.13
Acetone	<0.25 ppm	0.0021	Styrene	<0.05 ppm	N/A
Acetonitrile	<0.05 ppm	N/A	Tert-Butylbenzene	<0.05 ppm	0.01
Acrolein	<0.05 ppm	N/A	Tetrachloroethene	<0.05 ppm	0.0014
Acrylonitrile	<0.05 ppm	N/A	Toluene	<0.05 ppm	0.05
Benzene	<0.05 ppm	0.0006	Trans-1,2-Dichloroethene	<0.05 ppm	0.03
Bromobenzene	<0.05 ppm	N/A	Trans-1,3-Dichloropropene	<0.05 ppm	N/A
Bromodichloromethane	<0.05 ppm	N/A	Trichloroethene	<0.05 ppm	0.047
Bromoform	<0.05 ppm	N/A	2,4,6-Trichlorophenol	<0.05 ppm	N/A
Bromomethane	<0.5 ppm	N/A	Vinyl Chloride	<0.05 ppm	0.0012
Carbon Tetrachloride	<0.05 ppm	N/A	Vinyl Acetate	<0.05 ppm	N/A

NOTES:

- * Below Minimum Detection Limit (MDL) for Method of analysis and concentration
- Concentration above MDL or highlighted in bold BLACK.
- Concentration exceeding the NYSDEC Allowable Soil Concentration Determination for soil as highlighted in RED.
- N/A - Data not available
- ppm - Parts per Million

USEPA 8260 Volatile Organic Compounds
SOIL SAMPLE ANALYTICAL DATA

Analytical Parameters	Soil Borehole #1	NYSDEC Allowable Soil Concentration	Analytical Parameters	Soil Borehole #1	NYSDEC Allowable Soil Concentration
	SB-01B	Soil (ppm)		SB-01B	Soil (ppm)
1,1-Dichloroethane	<0.05 ppm	0.02	Carbon disulfide	<0.05 ppm	2.7
1,1-Dichloroethene	<0.05 ppm	0.02	Chloroform	<0.05 ppm	0.37
1,2-Dichloropropane	<0.05 ppm	N/A	Chloromethylbenzene	<0.05 ppm	N/A
1,2,4-Trichlorobenzene	<0.05 ppm	0.0026	Chloromethane	<0.05 ppm	0.015
1,2,3,4-Tetrachlorobenzene	<0.05 ppm	N/A	Chlorobenzene	<0.05 ppm	0.164
1,2,3-Trichlorobenzene	<0.05 ppm	N/A	Chloroethane	<0.5 ppm	N/A
1,2,3,5-Tetrachlorobenzene	<0.05 ppm	0.009	Cis-1,2-Dichloroethene	<0.05 ppm	N/A
1,2-Dibromo-3-Chloropropane	<0.05 ppm	N/A	Cis-1,3-Dichloropropene	<0.05 ppm	N/A
1,2-Dibromoethane	<0.05 ppm	N/A	Dibromomethane	<0.05 ppm	N/A
1,2-Dichlorobenzene	<0.05 ppm	0.021	Dichlorodifluoromethane	<0.05 ppm	N/A
1,2-Dichloroethane	<0.05 ppm	0.02	Ethylmethacrylate	<0.05 ppm	N/A
1,2-Dichloropropane	<0.05 ppm	N/A	Ethylbenzene	2.52 ppm	0.166
1,2,3-Trichlorobenzene	<0.5 ppm	N/A	Hexachlorobutadiene	<0.5 ppm	N/A
1,2,4-Trichlorobenzene	<0.05 ppm	0.0254	Isobutanol	<0.5 ppm	N/A
1,2,4-Trimethylbenzene	<0.5 ppm	0.052	Isopropyl Ether	<0.05 ppm	N/A
1,2,4,5-Tetramethylbenzene	3.5 ppm	0.13	Isopropyl Benzene	1.47 ppm	0.026
1,3-Dichlorobenzene	<0.05 ppm	0.0152	Methylene	0.96 ppm	0.012
1,3-Dichloropropane	<0.05 ppm	0.002	Methacrylonitrile	<0.05 ppm	N/A
1,3,5-Trimethylbenzene	0.6 ppm	0.051	Methyl Methacrylate	<0.05 ppm	N/A
1,4-Dichlorobenzene	<0.05 ppm	0.055	Methyl Tert Butyl Ether (MTBE)	<0.05 ppm	0.0102
1,4-Dioxane	<0.05 ppm	N/A	Methylene Chloride	<0.05 ppm	0.103
2-Butanone	<0.05 ppm	0.003	Naphthalene	5.05 ppm	0.12
2-Chloroethyl Vinyl Ether	<0.05 ppm	N/A	N-Butylbenzene	4.53 ppm	0.037
2-Chlorotoluene	<0.05 ppm	N/A	Nitrobenzene	2.05 ppm	0.13
2-Hexanone	<0.05 ppm	N/A	2-Nitrophenol	2.81 ppm	0.332
4-Chlorotoluene	<0.05 ppm	N/A	N-Propylbenzene	5.4 ppm	0.11
4-Methyl-2-Pentanone	<0.05 ppm	N/A	Sec-Butylbenzene	<0.05 ppm	0.11
Acetone	<0.25 ppm	0.0012	Styrene	<0.05 ppm	N/A
Acrylonitrile	<0.05 ppm	N/A	Tert-Butylbenzene	<0.05 ppm	0.11
Benzene	<0.05 ppm	N/A	Tetrachloroethene	<0.05 ppm	0.014
Bromobenzene	<0.05 ppm	N/A	Toluene	<0.05 ppm	0.012
Bromochloromethane	<0.05 ppm	0.0026	Trans-1,2-Dichloroethene	<0.05 ppm	0.003
Bromodichloromethane	<0.05 ppm	N/A	Trans-1,3-Dichloropropene	<0.05 ppm	N/A
Bromoform	<0.05 ppm	N/A	Trichloroethene	<0.05 ppm	0.021
Bromomethane	<0.05 ppm	N/A	Trichlorofluoromethane	<0.05 ppm	N/A
Carbon Tetrachloride	<0.05 ppm	N/A	Vinyl Chloride	<0.05 ppm	0.0012
Chlorobenzene	<0.05 ppm	0.0051	Vinyl Acetate	<0.05 ppm	N/A

NOTES:

- = Below Method Detection Limit (MDL) for Method of analysis and instrument/lab.
- Concentrations above MDL are highlighted in bold BLACK.
- Concentrations exceeding the NYSDEC Allowable Soil Concentration Guidance Values are highlighted in BLUE.

N/A = Data not available

ppm = Parts per Million

USEPA 8260 Volatile Organic Compounds
SOIL SAMPLE ANALYTICAL DATA

Analytical Parameters	Soil Borehole #2	NYSDEC Allowable Soil Concentration	Analytical Parameters	Soil Borehole #2	NYSDEC Allowable Soil Concentration
	SB-02A	Soil (ppm)		SB-02A	Soil (ppm)
1,1-Dichloroethane	<0.005 ppm	0.002	Carbon disulfide	<0.005 ppm	0.027
1,1-Dichloroethene	<0.005 ppm	0.044	Carbon tetrachloride	<0.005 ppm	0.017
1,1-Dichloropropene	<0.005 ppm	N/A	Chlorobenzenesulfonic acid	<0.005 ppm	N/A
1,1,1-Trichloroethane	<0.005 ppm	0.0009	Chloroform	<0.005 ppm	0.015
1,1,1,2-Tetrachloroethane	<0.005 ppm	N/A	Chloromethane	<0.005 ppm	0.005
1,1,2-Trichloroethane	<0.005 ppm	N/A	Chlorobenzene	<0.005 ppm	N/A
1,1,2,2-Tetrachloroethane	<0.005 ppm	0.006	Cis-1,2-Dichloroethene	<0.005 ppm	N/A
1,2-Dibromo-3-Chloropropane	<0.005 ppm	N/A	1,3-cis-1,3-Dichloropropene	<0.005 ppm	N/A
1,2-Dibromoethane	<0.005 ppm	N/A	Dibromomethane	<0.005 ppm	N/A
1,2-Dichloroethane	<0.005 ppm	0.019	Dichlorodifluoromethane	<0.005 ppm	N/A
1,2-Dichloroethene	<0.005 ppm	0.032	Ethyl benzene	<0.005 ppm	N/A
1,2-Dichloropropane	<0.005 ppm	N/A	Ethylbromide	<0.005 ppm	0.005
1,2,3-Trichlorobenzene	<0.5 ppm	N/A	Hexachlorobutadiene	<0.5 ppm	N/A
1,2,3-Trichloropropane	<0.005 ppm	0.034	Isopropyl Ether	<0.005 ppm	N/A
1,2,4-Trichlorobenzene	<0.005 ppm	4.12	Isopropyl Benzene	<0.005 ppm	0.025
1,2-Dibromobenzene	<0.005 ppm	0.0019	M,P-Xylene	<0.01 ppm	0.012
1,3-Dichlorobenzene	<0.005 ppm	0.037	Methacrylonitrile	<0.005 ppm	N/A
1,3,5-Trimethylbenzene	<0.005 ppm	0.035	Methylcyclohexane	<0.005 ppm	N/A
1,4-Dichlorobenzene	<0.005 ppm	0.005	Methyl-tert Butyl Ether (MTBE)	<0.005 ppm	0.0025
2,2-Dichloropropane	<0.005 ppm	N/A	Methylene Chloride	<0.005 ppm	0.001
2-Butanone	<0.05 ppm	0.005	N-Butylbenzene	<0.005 ppm	0.02
2-Chloroethyl Vinyl Ether	<0.005 ppm	N/A	N-Propylbenzene	<0.005 ppm	0.017
2-Chlorotoluene	<0.005 ppm	N/A	Naphthalene	<0.5 ppm	0.13
2-Hexanone	<0.005 ppm	N/A	O-Xylene	<0.005 ppm	0.012
4-Chlorotoluene	<0.005 ppm	N/A	Pentachloroethane	<0.005 ppm	0.13
4-Methyl-2-Pentanone	<0.005 ppm	0.01	Sec-Butylbenzene	<0.005 ppm	0.12
Acetone	<0.05 ppm	0.0015	Styrene	<0.005 ppm	N/A
Acrylonitrile	<0.05 ppm	N/A	Tert-Butylbenzene	<0.005 ppm	0.12
Acrolein	<0.05 ppm	N/A	Tetrachloroethene	<0.005 ppm	0.044
Acetophenone	<0.005 ppm	N/A	Toluene	<0.005 ppm	0.015
Benzene	<0.005 ppm	0.0006	Trans-1,2-Dichloroethene	<0.005 ppm	0.003
Bromobenzene	<0.005 ppm	N/A	Trans-1,3-Dichloropropene	<0.005 ppm	N/A
Bromodichloromethane	<0.005 ppm	N/A	Trichloroethene	<0.005 ppm	0.027
Bromoform	<0.005 ppm	N/A	Trichlorofluoromethane	<0.005 ppm	N/A
Bromomethane	<0.5 ppm	N/A	Vinyl Chloride	<0.005 ppm	0.0012
Carbon tetrachloride	<0.005 ppm	0.002	Vinyl Acetate	<0.05 ppm	N/A

NOTES:

- < Below Minimum Detection Limit (MDL) for Method of analysis and instrument.
- Concentration above MDL are highlighted in bold BLACK.
- Concentration exceeding the NYSDEC Allowable Soil Concentration Concentration for MDL are highlighted in RED.
- N/A Limit not available
- ppm Parts per Million

USEPA 8260 Volatile Organic Compounds
SOIL SAMPLE ANALYTICAL DATA

Analytical Parameters	Soil Borehole B4	NYSDEC Allowable Soil Concentration	Analytical Parameters	Soil Borehole B4	NYSDEC Allowable Soil Concentration
	SB-B4A	Soil (ppm)		SB-B4A	Soil (ppm)
1,1-Dichloroethane	<0.05 ppm	0.002	Carbon disulfide	<0.05 ppm	0.027
1,1-Dichloroethene	<0.05 ppm	0.005	Chloroform	<0.05 ppm	0.022
1,1-Dichloropropene	<0.05 ppm	N/A	Chlorodibromomethane	<0.05 ppm	N/A
1,1,1-Trichloroethane	<0.05 ppm	0.0376	Chloroethane	<0.05 ppm	0.019
1,1,2-Trichloroethane	<0.05 ppm	N/A	Chloromethane	<0.05 ppm	0.031
1,1,2,2-Tetrachloroethane	<0.05 ppm	N/A	Chlorobenzene	<0.05 ppm	N/A
1,2-Dichloroethane	<0.05 ppm	0.006	Cis-1,2-Dichloroethene	<0.05 ppm	N/A
1,2-Dibromo-3-Chloropropane	<0.05 ppm	N/A	Cis-1,3-Dichloropropene	<0.05 ppm	N/A
1,2-Dibromoethane	<0.05 ppm	N/A	Dibromochloromethane	<0.05 ppm	N/A
1,2-Dichlorobenzene	<0.05 ppm	0.079	Dibromomethane	<0.05 ppm	N/A
1,2-Dichloroethane	<0.05 ppm	0.098	Ethylbenzene	<0.05 ppm	N/A
1,2-Dichloropropane	<0.05 ppm	N/A	Methylene Chloride	<0.05 ppm	0.05
1,2,3-Trichlorobenzene	<0.05 ppm	N/A	Hexachlorobutadiene	<0.05 ppm	N/A
1,2,3-Trichloropropane	<0.05 ppm	0.0001	Isopropyl Ether	<0.05 ppm	N/A
1,2,4-Trichlorobenzene	<0.05 ppm	0.03	Isopropyl Benzene	<0.05 ppm	N/A
1,2,4-Trimethylbenzene	<0.05 ppm	0.13	Isopropyl Benzene	<0.05 ppm	0.023
1,3-Dichlorobenzene	<0.05 ppm	0.1155	M,P-Xylene	<0.05 ppm	0.012
1,3-Dichloropropane	<0.05 ppm	0.005	Methacrylonitrile	<0.05 ppm	N/A
1,3,5-Trimethylbenzene	<0.05 ppm	0.003	Methyl methacrylate	<0.05 ppm	N/A
1,4-Dichlorobenzene	<0.05 ppm	0.085	Methyl-tert-Butyl Ether (MTBE)	<0.05 ppm	0.0027
1,4-Dioxane	<0.02 ppm	N/A	Naphthalene Chloride	<0.05 ppm	0.038
2-Butanone	<0.05 ppm	0.035	N-Butylbenzene	<0.05 ppm	0.12
2-Chloroethyl Vinyl Ether	<0.05 ppm	N/A	N-Propylbenzene	<0.05 ppm	0.037
2-Chlorotoluene	<0.05 ppm	N/A	Naphthalene	<0.05 ppm	0.13
2-Hexanone	<0.05 ppm	N/A	O-Xylene	<0.05 ppm	0.012
4-Chlorotoluene	<0.05 ppm	N/A	P-Isopropyltoluene	<0.05 ppm	0.11
4-Methyl-2-Pentanone	<0.05 ppm	0.03	Sec-Butylbenzene	<0.05 ppm	0.11
Acetone	<0.05 ppm	0.0015	Styrene	<0.05 ppm	N/A
Acrolein	<0.05 ppm	N/A	Tert-Butylbenzene	<0.05 ppm	0.11
Acrylonitrile	<0.05 ppm	N/A	Tetrachloroethene	<0.05 ppm	0.012
Benzene	<0.05 ppm	N/A	Toluene	<0.05 ppm	0.019
Bromobenzene	<0.05 ppm	0.0006	Trans-1,2-Dichloroethene	<0.05 ppm	0.003
Bromochloromethane	<0.05 ppm	N/A	Trans-1,3-Dichloropropene	<0.05 ppm	N/A
Bromodichloromethane	<0.05 ppm	N/A	Trichloroethene	<0.05 ppm	0.0027
Bromoform	<0.05 ppm	N/A	Trichlorofluoromethane	<0.05 ppm	N/A
Bromomethane	<0.05 ppm	N/A	Vinyl Chloride	<0.05 ppm	0.0012
Carbon Tetrachloride	<0.05 ppm	0.006	Vinyl Acetate	<0.05 ppm	N/A

NOTES:
- Bold = Maximum Detection Limit (MDL) for Method of analysis and instrumentation
- Concentration Items HIGHLIGHTED in BLACK
- Concentration exceeding the NYSDEC Allowable Soil Concentration for soil are highlighted in RED.
- N/A = Not Available
- ppm = Parts per Million

USEPA 8260 Volatile Organic Compounds
SOIL & GROUNDWATER SAMPLE ANALYTICAL DATA

Analytical Parameters	Soil Borehole #5	NYSDEC Allowable Soil Concentration	Analytical Parameters	Soil Borehole #5	NYSDEC Allowable Soil Concentration
	SB-05A	Soil (ppm)		SB-05A	Soil (ppm)
1,1-Dichloroethane	<0.05 ppm	0.027	Carbon tetrachloride	<0.05 ppm	0.057
1,1-Dichloroethene	<0.05 ppm	0.033	Chlorobenzene	<0.05 ppm	0.017
1,1-Dichloropropene	<0.05 ppm	N/A	Chlorodibromomethane	<0.05 ppm	N/A
1,1,1-Trichloroethane	<0.05 ppm	0.0120	Chloroethane	<0.05 ppm	0.019
1,1,1,2-Tetrachloroethane	<0.05 ppm	N/A	Chloroform	<0.05 ppm	0.300
1,1,2-Trichloroethane	<0.05 ppm	N/A	Chloromethane	<0.05 ppm	N/A
1,1,2,2-Tetrachloroethane	<0.05 ppm	0.046	Cis-1,2-Dichloroethene	<0.05 ppm	N/A
1,2-Dibromo-3-Chloropropane	<0.05 ppm	N/A	Cis-1,3-Dichloropropene	<0.05 ppm	N/A
1,2-Dichlorobenzene	<0.05 ppm	N/A	Dibromomethane	<0.05 ppm	N/A
1,2-Dichloroethane	<0.05 ppm	0.074	Dichlorodifluoromethane	<0.05 ppm	N/A
1,2-Dichloroethene	<0.05 ppm	0.093	Ethyl methacrylate	<0.05 ppm	N/A
1,2-Dichloropropane	<0.05 ppm	N/A	Ethylbenzene	<0.05 ppm	0.055
1,2,3-Trichlorobenzene	<0.5 ppm	N/A	Hexachlorobutadiene	<0.5 ppm	N/A
1,2,3-Trichloropropane	<0.05 ppm	0.0034	Isobutanol	<0.5 ppm	N/A
1,2,4-Trichlorobenzene	<0.5 ppm	0.034	Isopropyl Ether	<0.05 ppm	N/A
1,2,4-Trimethylbenzene	<0.05 ppm	0.13	Isopropyl Benzene	<0.05 ppm	0.025
1,3-Dichlorobenzene	<0.05 ppm	0.0125	MEK (2-Butanone)	<0.1 ppm	0.012
1,3-Dichloropropane	<0.05 ppm	0.022	Methacrylonitrile	<0.05 ppm	N/A
1,3,5-Trimethylbenzene	<0.05 ppm	0.035	Methyl methacrylate	<0.05 ppm	N/A
1,4-Dichlorobenzene	<0.05 ppm	0.085	Methyl tert-butyl ether (MTBE)	<0.05 ppm	0.0002
2,2-Dichloropropane	<0.05 ppm	N/A	Methylene Chloride	<0.05 ppm	0.001
2-Butanone	<0.05 ppm	0.035	N-Butylbenzene	<0.05 ppm	0.62
2-Chloroethyl Vinyl Ether	<0.05 ppm	N/A	N-Propylbenzene	<0.05 ppm	0.037
2-Hexanone	<0.05 ppm	N/A	Naphthalene	<0.25 ppm	0.13
2-Chlorotoluene	<0.05 ppm	N/A	O-Xylene	<0.05 ppm	0.012
4-Chlorotoluene	<0.05 ppm	N/A	P-Isopropyltoluene	<0.05 ppm	0.11
4-Methyl-2-Pentanone	<0.05 ppm	0.01	Sec-Butylbenzene	<0.05 ppm	0.11
Acetone	<0.25 ppm	0.0015	Styrene	<0.05 ppm	N/A
Acrylonitrile	<0.05 ppm	N/A	Tert-Butylbenzene	<0.05 ppm	0.11
Acrolein	<0.05 ppm	N/A	Tetrachloroethene	<0.05 ppm	0.014
Acrylamide	<0.05 ppm	N/A	Toluene	<0.05 ppm	0.012
Benzene	<0.05 ppm	0.0007	Trans-1,2-Dichloroethene	<0.05 ppm	0.019
Bromobenzene	<0.05 ppm	N/A	Trans-1,3-Dichloropropene	<0.05 ppm	N/A
Bromodichloromethane	<0.05 ppm	N/A	Trichloroethene	<0.05 ppm	0.047
Bromoform/Tribromomethane	<0.05 ppm	N/A	Trichlorofluoromethane	<0.05 ppm	N/A
Bromomethane	<0.05 ppm	N/A	Vinyl Chloride	<0.05 ppm	0.0002
Carbon Disulfide	<0.5 ppm	N/A	Vinyl Acetate	<0.05 ppm	N/A
Carbon Tetrachloride	<0.05 ppm	0.059			

NOTES:
- = Below Minimum Detection Limit (MDL) for Method Analytical Sensitivity Determination
- Concentrations Above MDL are Highlighted = BOLD BLACK
- Concentrations exceeding the NYSDEC Allowable Soil Concentration Criteria for Groundwater are highlighted in RED.

N/A = Criteria not listed
ppm = Parts per Million

USEPA 8260 Volatile Organic Compounds
SOIL & GROUNDWATER SAMPLE ANALYTICAL DATA

Analytical Parameters	Soil Borehole #5	NYSDEC Groundwater Standards	Analytical Parameters	Soil Borehole #5	NYSDEC Groundwater Standards
	SB-05W	Groundwater (ppb)		SB-05W	Groundwater (ppb)
1,1-Dichloroethane	<1.0 ppb	5.0	Carbon disulfide	<1.0 ppb	5.0
1,1-Dichloroethene	<1.0 ppb	5.0	Chloroform	<1.0 ppb	5.0
1,1-Dichloropropene	<1.0 ppb	N/A	Chlorobromomethane	<1.0 ppb	N/A
1,1,1-Trichloroethane	<1.0 ppb	5.0	Chloroethane	<1.0 ppb	5.0
1,1,1,2-Tetrachloroethane	<1.0 ppb	N/A	Chloromethane	<1.0 ppb	5.0
1,1,2-Trichloroethane	<1.0 ppb	N/A	Chloroethylene	<1.0 ppb	N/A
1,1,2,2-Tetrachloroethane	<1.0 ppb	5.0	Cis-1,2-Dichloroethene	<1.0 ppb	N/A
1,2-Dibromo-3-Chloropropane	<5.0 ppb	N/A	Cis-1,3-Dichloropropene	<1.0 ppb	N/A
1,2-Dibromoethane	<1.0 ppb	N/A	Dibromomethane	<1.0 ppb	N/A
1,2-Dichlorobenzene	<1.0 ppb	5.0	Dichlorodifluoromethane	<1.0 ppb	N/A
1,2-Dichloroethane	<1.0 ppb	5.0	Ethylbenzene	<1.0 ppb	5.0
1,2-Dichloropropane	<1.0 ppb	N/A	Hexachlorobutadiene	<1.0 ppb	5.0
1,2,3-Trichlorobenzene	<10.0 ppb	N/A	Isopropylbenzene	<1.0 ppb	5.0
1,2,3-Trichloropropane	<5.0 ppb	5.0	Methylene Chloride	<5.0 ppb	N/A
1,2,4-Trichlorobenzene	<10.0 ppb	5.0	Naphthalene	<10.0 ppb	N/A
1,2,4-Trimethylbenzene	<1.0 ppb	5.0	n-Butylbenzene	<1.0 ppb	5.0
1,3-Dichlorobenzene	<1.0 ppb	5.0	n-Propylbenzene	<1.0 ppb	5.0
1,3-Dichloropropane	<1.0 ppb	5.0	o-Chlorotoluene	<1.0 ppb	5.0
1,3,5-Trimethylbenzene	<1.0 ppb	5.0	p-Chlorotoluene	<1.0 ppb	N/A
1,4-Dichlorobenzene	<1.0 ppb	5.0	Methyl Ethyl Ketone (MEK)	<10.0 ppb	N/A
2,2-Dichloropropane	<1.0 ppb	N/A	Methyl Isobutyl Ketone	<5.0 ppb	N/A
2-Hexanone	<5.0 ppb	N/A	Methylene Chloride	<1.0 ppb	5.0
2-Chlorotoluene	<1.0 ppb	N/A	Sec-Butylbenzene	<1.0 ppb	5.0
2-Butanone	<10.0 ppb	N/A	Styrene	<1.0 ppb	5.0
4-Chlorotoluene	<1.0 ppb	N/A	Tert-Butylbenzene	<1.0 ppb	5.0
4-Methyl-2-Pentanone	<5.0 ppb	N/A	Tetrachloroethene	<1.0 ppb	5.0
Acetone	6.85 ppb	50.0	Toluene	<1.0 ppb	5.0
Acrylonitrile	<10.0 ppb	N/A	Trans-1,2-Dichloroethene	<1.0 ppb	5.0
Benzene	<1.0 ppb	N/A	Trans-1,3-Dichloropropene	<1.0 ppb	N/A
Bromobenzene	<1.0 ppb	N/A	Trichloroethene	<1.0 ppb	5.0
Bromodichloromethane	<5.0 ppb	N/A	Trichlorofluoromethane	<1.0 ppb	N/A
Bromoform	<1.0 ppb	N/A	Vinyl Chloride	<1.0 ppb	2.0
Bromomethane	<1.0 ppb	N/A	Vinyl Acetate	<5.0 ppb	N/A
Carbon Tetrachloride	<1.0 ppb	5.0			

NOTES:

- < Below Minimum Detection Limit (MDL) for Method of analysis and instrumentation
- Concentrations above MDL are highlighted in red BLACK
- Concentrations exceeding the NYSDEC Allowable Soil Concentration Documentation for soil, and NYSDEC Groundwater Standards/Criteria for groundwater are highlighted in RED.
- N/A: Criteria not available
- ppb: Parts per Billion

Table II – USEPA 8270 SVOC Soil Sample Analytical Data

USEPA 8270 Semi-Volatile Organic Compounds
SOIL SAMPLE ANALYTICAL DATA

Analyzed Parameters	Soil Borehole #1	NYSDEC Allowable Soil Concentration	Analyzed Parameters	Soil Borehole #1	NYSDEC Allowable Soil Concentration
	SB-01A	Soil (ppm)		SB-01A	Soil (ppm)
1,2,4-Trichlorobenzene	<1.0 ppm	N/A	Benzo(k)fluoranthene	<1.0 ppm	0.043
1,2-Dichlorobenzene	<1.0 ppm	N/A	Benzoic Acid	<1.0 ppm	0.001
1,3-Dichlorobenzene	<1.0 ppm	N/A	Benzo(a)pyrene	<1.0 ppm	0.025
1,4-Dichlorobenzene	<1.0 ppm	N/A	Benzoic Acid	<5.0 ppm	N/A
2,4,5-Trichlorophenol	<1.0 ppm	0.001	Benzyl Alcohol	<5.0 ppm	N/A
2,4,6-Trichlorophenol	<1.0 ppm	N/A	Butylbenzylphthalate	<1.0 ppm	1.253
2,4-Dichlorophenol	<1.0 ppm	0.030	Chrysene	<1.0 ppm	0.084
2,4-Dimethylphenol	<1.0 ppm	N/A	Dibenzofuran	<1.0 ppm	0.001
2,4-Dinitrophenol	<5.0 ppm	0.002	Dibenzo(a,h)anthracene	<1.0 ppm	0.2
2,4-Dinitrotoluene	<1.0 ppm	N/A	Diethylene Glycol Dinitrate	<1.0 ppm	160.00
2,6-Dinitrotoluene	<1.0 ppm	0.02	Dimethylamine	<1.0 ppm	0.067
2-Chlorophenol	<1.0 ppm	N/A	Diethylphthalate	<1.0 ppm	0.074
2-Chloronaphthalene	<1.0 ppm	0.030	Dimethyl Phthalate	<1.0 ppm	0.020
2-Methylnaphthalene	1.65 ppm	0.254	Dibenzofuran	<1.0 ppm	0.030
2-Methylphenol	<1.0 ppm	0.001	Fluorene	<1.0 ppm	0.05
2-Nitroaniline	<1.0 ppm	0.00317	Hexachlorobenzene	<1.0 ppm	0.004
2-Nitrophenol	<1.0 ppm	0.00319	Hexachlorobutadiene	<1.0 ppm	N/A
3,3'-Dichlorobenzidine	<1.0 ppm	N/A	Hexachlorocyclopentadiene	<1.0 ppm	N/A
3-Nitroaniline	<5.0 ppm	0.195	Hexachloroethane	<1.0 ppm	N/A
4,6-Dinitro-2-Methylphenol	<5.0 ppm	N/A	Indeno(1,2,3-cd)Pyrene	<1.0 ppm	0.032
4-Bromophenyl-phenylether	<1.0 ppm	N/A	N-Nitroso-Di-n-Dipropylamine	<1.0 ppm	N/A
4-Chloro-3-Methylphenol	<1.0 ppm	0.0272	N-Nitrosodiphenylamine	<1.0 ppm	N/A
4-Chloroaniline	<1.0 ppm	0.0222	Naphthalene	<1.0 ppm	0.13
4-Chlorophenyl-phenylether	<1.0 ppm	N/A	Nitrobenzene	<1.0 ppm	0.002
4-Methylphenol	<1.0 ppm	0.921	Pentachlorophenol	<5.0 ppm	1.61
4-Nitroaniline	<1.0 ppm	N/A	Phenanthrene	<1.0 ppm	2.55
4-Nitrophenol	<1.0 ppm	0.220	Phenol	<1.0 ppm	0.0035
Acenaphthene	<1.0 ppm	0.92	Pyrene	<1.0 ppm	0.05
Acenaphthylene	<1.0 ppm	1.00	Bis(2-Chloroethyl)Ether	<1.0 ppm	N/A
Anthracene	<1.0 ppm	7.05	Bis(2-Chloroisopropyl)Ether	<1.0 ppm	N/A
Benzo(a) Anthracene	<1.0 ppm	0.028	Bis(2-Ethylhexyl) Ether	<1.0 ppm	N/A
Benzo(a) Pyrene	<1.0 ppm	0.021	Bis(2-Ethylhexyl) Phthalate	<1.0 ppm	4.55

NOTES:

- < Below Minimum Detected Limit (MDL) for Method of analysis and instrumentation.
- Concentration above MDL are highlighted in bold BLACK.
- Concentration exceeding the NYSDEC Allowable Soil Concentration for USL are highlighted in RED.
- N/A Not Available
- ppm Parts per Million

USEPA 8270 Semi-Volatile Organic Compounds
SOIL SAMPLE ANALYTICAL DATA

Analytical Parameters	Soil Borehole #1	NYSDEC Allowable Soil Concentration	Analytical Parameters	Soil Borehole #1	NYSDEC Allowable Soil Concentration
	SB-01B	Soil (ppm)		SB-01B	Soil (ppm)
1,2,4-Trichlorobenzene	<1.0 ppm	N/A	Benzo(b) Fluoranthene	<2.0 ppm	0.015
1,2-Dichlorobenzene	<1.0 ppm	N/A	Benzo(a) Pyrene	<2.0 ppm	0.010
1,3-Dichlorobenzene	<1.0 ppm	N/A	Benzo(k) Fluoranthene	<2.0 ppm	0.015
1,4-Dichlorobenzene	<1.0 ppm	N/A	Benzoic Acid	<5.0 ppm	N/A
2,4,5-Trichlorophenol	<1.0 ppm	0.001	Benzyl Alcohol	<2.0 ppm	N/A
2,4,6-Trichlorophenol	<1.0 ppm	N/A	Butylbenzylphthalate	<2.0 ppm	1.215
2,4-Dichlorophenol	<1.0 ppm	0.002	Chrysene	<2.0 ppm	0.004
2,4-Dimethylphenol	<1.0 ppm	N/A	2,2'-Oxybis(1-Chloropropane)	<2.0 ppm	0.081
2,4-Dinitrotoluene	<4.0 ppm	0.002	Di-N-Octyl Phthalate	<2.0 ppm	1.2
2,4-Dinitrophenol	<4.0 ppm	N/A	Dibenzo(a,h) Anthracene	<2.0 ppm	0.0015
2,6-Dinitrotoluene	<1.0 ppm	0.01	Dibenzofuran	<2.0 ppm	0.062
2-Chloronaphthalene	<1.0 ppm	N/A	Diethylphthalate	<2.0 ppm	0.001
2-Chlorophenol	<1.0 ppm	0.008	Dimethyl Phthalate	<2.0 ppm	0.001
2-Methylnaphthalene	<1.0 ppm	0.361	Fluoranthene	<2.0 ppm	0.001
2-Methylphenol	<1.0 ppm	0.001	Fluorene	<2.0 ppm	N/A
2-Nitroaniline	<1.0 ppm	0.0001	Hexachlorobenzene	<2.0 ppm	0.014
2-Nitrophenol	<1.0 ppm	0.003	Hexachlorobutadiene	<2.0 ppm	N/A
3,3'-Dichlorobenzidine	<1.0 ppm	N/A	Hexachlorocyclopentadiene	<2.0 ppm	N/A
3-Nitroaniline	<4.0 ppm	N/A	Hexachloroethane	<2.0 ppm	N/A
4,6-Dinitro-2-Methylphenol	<4.0 ppm	N/A	Indeno-1,2,3-cd Pyrene	<2.0 ppm	0.032
4-Bromophenyl phenylether	<1.0 ppm	N/A	Isophorone (Di-n-Octylketone)	<2.0 ppm	N/A
4-Chloro-3-Methylphenol	<1.0 ppm	0.0033	N-Nitrosodiphenylamine	<2.0 ppm	N/A
4-Chloroaniline	<2.0 ppm	0.0022	Naphthalene	<2.0 ppm	0.11
4-Chlorophenyl-phenylether	<2.0 ppm	N/A	Nitrobenzene	<2.0 ppm	0.002
4-Nitroaniline	<4.0 ppm	N/A	N-Nitrosodi-n-propylamine	<2.0 ppm	0.05
4-Nitrophenol	<4.0 ppm	N/A	Phenanthrene	<2.0 ppm	2.1
4-Bromophenol	<1.0 ppm	0.002	Phenol	<2.0 ppm	0.0033
Acenaphthene	<2.0 ppm	0.97	Pyrene	<2.0 ppm	0.13
Acenaphthylene	<1.0 ppm	1.03	Bis-(2-Chloroethyl) Ether	<2.0 ppm	N/A
Anthracene	<1.0 ppm	7.03	Bis(1-2-Chloroethyl) Ether	<2.0 ppm	N/A
Benzo(a) Anthracene	<2.0 ppm	0.028	Bis(2-Chloroisopropyl) Ether	<2.0 ppm	N/A
Benzo(a) Pyrene	<2.0 ppm	0.061	Bis(2-Ethylhexyl) Phthalate	<2.0 ppm	4.13

NOTES:

1. Below Method Detection Limit (MDL) for Method of analysis for Acetonitrile.
2. Concentrations above MDL are highlighted in red BLACK.
3. Concentrations exceeding the NYSDEC Allowable Soil Concentration for soil are highlighted in red.

N/A: Limit not available

ppm: Parts per Million

USEPA 8270 Semi-Volatile Organic Compounds
SOIL SAMPLE ANALYTICAL DATA

Analytical Parameters	Soil Borehole #2	NYSDEC Allowable Soil Concentration	Analytical Parameters	Soil Borehole #2	NYSDEC Allowable Soil Concentration
	SB-02A	Soil (ppm)		SB-02A	Soil (ppm)
1,2,4-Trichlorobenzene	<3.0 ppm	N/A	Benzo(a) Pyrene	<1.0 ppm	0.061
1,2-Dichlorobenzene	<3.0 ppm	N/A	Benzo(b) Fluoranthene	<1.0 ppm	0.061
1,3-Dichlorobenzene	<2.0 ppm	N/A	Benzo(g,h,i) Perylene	<1.0 ppm	0.061
1,4-Dichlorobenzene	<3.0 ppm	N/A	Benzoic Acid	<4.0 ppm	N/A
2,4,5-Trichlorophenol	<1.0 ppm	0.001	Benzyl Alcohol	<1.0 ppm	N/A
2,4,6-Trichlorophenol	<1.0 ppm	N/A	Butylbenzylphthalate	<1.0 ppm	1.215
2,4-Dichlorophenol	<1.0 ppm	0.001	Chrysene	<1.0 ppm	0.004
2,4-Dimethylphenol	<1.0 ppm	N/A	Di-n-Butylphthalate	<2.0 ppm	2.004
2,4-Dinitrophenol	<4.0 ppm	0.002	Di-n-Octyl Phthalate	<1.0 ppm	1.2
2,4-Dinitrotoluene	<1.0 ppm	N/A	Dibenzo(a,h) Anthracene	<1.0 ppm	0.061
2,6-Dinitrotoluene	<1.0 ppm	1.01	Dibenzofuran	<1.0 ppm	0.002
2,6-Dinitrotoluene	<1.0 ppm	N/A	Diethylphthalate	<1.0 ppm	0.071
2-Chloronaphthalene	<1.0 ppm	0.005	Dimethyl Phthalate	<1.0 ppm	0.002
2-Chlorophenol	<1.0 ppm	0.369	Fluoranthene	<1.0 ppm	0.267
2-Methylnaphthalene	<1.0 ppm	0.001	Fluorene	<1.0 ppm	N/A
2-Methylphenol	<1.0 ppm	0.0033	Hexachlorobenzene	<1.0 ppm	1.253
2-Nitroaniline	<1.0 ppm	0.0033	Hexachlorobutadiene	<1.0 ppm	N/A
3,3'-Dichlorobenzidine	<1.0 ppm	N/A	Hexachlorocyclopentadiene	<1.0 ppm	N/A
3-Nitroaniline	<2.0 ppm	0.006	Hexachloroethane	<1.0 ppm	N/A
4,6-Dinitro-2-Methylphenol	<1.0 ppm	N/A	Indeno(1,2,3-cd) Pyrene	<1.0 ppm	0.032
4-Bromophenyl-phenylether	<1.0 ppm	N/A	N-Nitrosodi-n-Propylamine	<1.0 ppm	N/A
4-Chloro-3-Methylphenol	<1.0 ppm	0.0237	N-Nitrosodiphenylamine	<1.0 ppm	N/A
4-Chloroaniline	<1.0 ppm	0.0022	Naphthalene	<1.0 ppm	0.13
4-Chlorophenyl-phenylether	<1.0 ppm	N/A	Nitrobenzene	<1.0 ppm	0.002
4-Methylphenol	<1.0 ppm	0.009	Pentachlorophenol	<4.0 ppm	N/A
4-Nitroaniline	<5.0 ppm	N/A	Phenanthrene	<1.0 ppm	1.19
4-Nitrophenol	<3.0 ppm	0.169	Phenol	<1.0 ppm	0.003
Acenaphthene	<1.0 ppm	0.02	Pyrene	<1.0 ppm	0.05
Acenaphthylene	<1.0 ppm	1.41	Bis-(2-Chloroethyl) Ether	<1.0 ppm	N/A
Anthracene	<1.0 ppm	7.69	Bis-(2-Chloroethyl) Ether	<1.0 ppm	N/A
Benzo(a) Anthracene	<1.0 ppm	0.025	Bis-(2-Ethylhexyl) Phthalate	<1.0 ppm	N/A
Benzo(a) Pyrene	<1.0 ppm	0.011	Bis-(2-Ethylhexyl) Phthalate	<1.0 ppm	4.24

NOTES:
- ( ) Below Minimum Detection Level (MDL) for Method of Analysis and Instrumentation
- Concentrations above MDL are highlighted in bold BLACK
- Concentrations exceeding the NYSDEC Allowable Soil Concentration for soil, are highlighted in BLUE
- N/A = Data not available
- ppm = Parts per Million

USEPA 8270 Semi-Volatile Organic Compounds
SOIL SAMPLE ANALYTICAL DATA

Analytical Parameters	Soil Borehole #4	NYSDEC Allowable Soil Concentration	Analytical Parameters	Soil Borehole #4	NYSDEC Allowable Soil Concentration
	SB-04A	Soil (ppm)		SB-04A	Soil (ppm)
1,3,5-Trichlorobenzene	<0.0 ppm	N/A	Benzo-[a]-Pyrene	<1.0 ppm	0.061
1,2-Dichlorobenzene	<1.0 ppm	N/A	Benzo-[b]-Fluoranthene	<1.0 ppm	33.07
2,4,5-Trichlorophenol	<1.0 ppm	N/A	Benzo-[k]-Fluoranthene	<1.0 ppm	0.183
2,4,6-Trichlorophenol	<1.0 ppm	N/A	Benzoic Acid	<1.0 ppm	N/A
2,4,5-Trichlorophenol	<1.0 ppm	0.001	Benzyl Alcohol	<1.0 ppm	N/A
2,4,6-Trichlorophenol	<1.0 ppm	N/A	Bis(2-Chloroethyl)Ether	<1.0 ppm	1.215
2,4-Dichlorophenol	<1.0 ppm	0.004	Chrysene	<1.0 ppm	0.001
2,4-Dimethylphenol	<1.0 ppm	N/A	Di-N-Butylphthalate	<1.0 ppm	0.061
2,4-Dinitrophenol	<0.0 ppm	0.002	Di-N-Octyl Phthalate	<1.0 ppm	1.6
2,4-Dinitrotoluene	<1.0 ppm	N/A	Dibenzo(a,h)Anthracene	<1.0 ppm	16.9018
2,6-Dinitrotoluene	<1.0 ppm	N/A	Dibenzofuran	<1.0 ppm	6.292
2-Chloronaphthalene	<1.0 ppm	N/A	Diethylphthalate	<1.0 ppm	0.011
2-Chlorophenol	<1.0 ppm	0.004	Dimethyl Phthalate	<1.0 ppm	0.003
2-Methylnaphthalene	<1.0 ppm	0.361	Fluoranthene	<1.0 ppm	1.101
2-Methylphenol	<1.0 ppm	0.004	Fluorene	<1.0 ppm	N/A
2-Nitroaniline	<1.0 ppm	0.0022	Hexachlorobenzene	<1.0 ppm	0.012
2-Nitrophenol	<1.0 ppm	0.0022	Hexachlorobutadiene	<1.0 ppm	N/A
3,3'-Dichlorobenzidine	<1.0 ppm	N/A	Hexachlorocyclopentadiene	<1.0 ppm	N/A
3-Nitroaniline	<1.0 ppm	0.005	Hexachloroethane	<1.0 ppm	N/A
4,6-Dinitro-2-Methylphenol	<1.0 ppm	N/A	Indeno-(1,2,3-cd)-Pyrene	<1.0 ppm	0.015
4-Bromophenyl-phenylether	<1.0 ppm	N/A	Isophorone	<1.0 ppm	N/A
4-Chloro-3-Methylphenol	<1.0 ppm	0.0024	Naphthalene	<1.0 ppm	N/A
4-Chloroaniline	<1.0 ppm	0.0022	Nitrobenzene	<1.0 ppm	1.13
4-Chlorophenyl-phenylether	<1.0 ppm	N/A	Phenanthrene	<1.0 ppm	0.001
4-Methylphenol	<1.0 ppm	0.003	Phenol-Dimethyl-ol	<0.0 ppm	1.83
4-Nitroaniline	<1.0 ppm	N/A	Pyrene	<1.0 ppm	1.11
4-Nitrophenol	<1.0 ppm	0.003	Phenol	<1.0 ppm	0.0002
Acenaphthene	<1.0 ppm	2.93	Pyrene	<1.0 ppm	0.05
Acenaphthylene	<1.0 ppm	2.03	Bis-(2-Chloroethoxy)-Methane	<1.0 ppm	N/A
Anthracene	<1.0 ppm	7.03	Bis-(2-Chloroethyl)-Ether	<1.0 ppm	N/A
Benzo-(a)-Anthracene	<1.0 ppm	0.038	Bis-(2-Chloroisopropyl)-Ether	<1.0 ppm	N/A
Benzo-(a)-Pyrene	<1.0 ppm	0.011	Bis-(2-Ethylhexyl)-Phthalate	<1.0 ppm	4.35

NOTES:
- <1.0 Sample Matrix Interference Limit (MDL) to Method of analysis and instrumentation.
- Concentrations above MDL are highlighted in bold BLACK.
- Concentrations exceeding the NYSDEC Allowable Soil Concentration for soil are highlighted in BLUE.

N/A Data not available
ppm Parts per Million

USEPA 8270 Semi-Volatile Organic Compounds
SOIL & GROUNDWATER SAMPLE ANALYTICAL DATA

Analytical Parameters	Soil Borehole #5	NYSDEC Allowable Soil Concentration	Analytical Parameters	Soil Borehole #5	NYSDEC Allowable Soil Concentration
	SB-05A	Soil (ppm)		SB-05A	Soil (ppm)
1,2,4-Trichlorobenzene	<3.0 ppm	N/A	Benzo(a) Pyrene	<1.0 ppm	0.061
1,2-Dichlorobenzene	<3.0 ppm	N/A	Benzo(b) Fluoranthene	<1.0 ppm	0.091
1,3-Dichlorobenzene	<3.0 ppm	N/A	Benzo(ghi) Perylene	<1.0 ppm	0.061
1,4-Dichlorobenzene	<3.0 ppm	N/A	Benzo Acid	<3.0 ppm	N/A
2,4,5-Trichlorophenol	<3.0 ppm	0.001	Benzyl Alcohol	<1.0 ppm	N/A
2,4,6-Trichlorophenol	<3.0 ppm	N/A	Bis(2-Ethylhexyl)phthalate	<1.0 ppm	1.215
2,4-Dichlorophenol	<1.0 ppm	0.400	Chrysene	<1.0 ppm	0.091
2,4-Dimethylphenol	<1.0 ppm	N/A	Di-n-Octylphthalate	<3.0 ppm	0.185
2,4-Dinitrophenol	<3.0 ppm	0.002	Di-N-Butyl Phthalate	<3.0 ppm	1.2
2,4-Dinitrotoluene	<1.0 ppm	N/A	Dibenzo(a,h) Anthracene	<1.0 ppm	0.0141
2,6-Dinitrotoluene	<1.0 ppm	0.02	Dibenzofuran	<1.0 ppm	0.062
2-Chloronaphthalene	<1.0 ppm	N/A	Diethylphthalate	<1.0 ppm	0.071
2-Chlorophenol	<1.0 ppm	0.039	Dimethyl Phthalate	<1.0 ppm	0.027
2-Methylnaphthalene	<1.0 ppm	0.368	Fluoranthene	<1.0 ppm	0.195
2-Methylphenol	<3.0 ppm	0.038	Fluorene	<1.0 ppm	0.09
2-Nitroaniline	<3.0 ppm	0.0343	Hexachlorobenzene	<1.0 ppm	0.0414
2-Nitrophenol	<3.0 ppm	0.003	Hexachlorobutadiene	<1.0 ppm	N/A
3,3'-Dichlorobenzidine	<3.0 ppm	N/A	Hexachlorocyclopentadiene	<1.0 ppm	N/A
3-Nitroaniline	<3.0 ppm	0.005	Hexachloroethane	<1.0 ppm	N/A
4,6-Dinitro-2-Methylphenol	<3.0 ppm	N/A	Indeno(1,2,3-cd) Pyrene	<1.0 ppm	0.037
4-Bromophenyl Phenylether	<1.0 ppm	N/A	N-Nitrosodi-n-Propylamine	<1.0 ppm	N/A
4,4'-Dichlorobenzidine	<1.0 ppm	0.0014	N-Nitrosodiphenylamine	<1.0 ppm	N/A
4-Chloroaniline	<1.0 ppm	0.0012	Naphthalene	<1.0 ppm	13.1
4-Chloro-3-Methylphenol	<1.0 ppm	N/A	Nitrobenzene	<1.0 ppm	0.200
4-Nitroaniline	<1.0 ppm	0.002	Pentachlorophenol	<3.0 ppm	0.00
4-Nitrophenol	<1.0 ppm	N/A	Phenanthrene	<1.0 ppm	2.10
Acenaphthene	<1.0 ppm	0.047	Phenol	<1.0 ppm	0.0330
Acenaphthylene	<1.0 ppm	0.01	Pyrene	<1.0 ppm	0.05
Acetophenone	<3.0 ppm	1.00	Bis(2-Chloroethoxy) Methane	<1.0 ppm	N/A
Anthracene	<1.0 ppm	2.31	Bis(2-Chloroethyl) Ether	<1.0 ppm	N/A
Benzo(a) Anthracene	<1.0 ppm	0.025	Bis(2-Chloroisopropyl) Ether	<1.0 ppm	N/A
Benzoic Acid	<1.0 ppm	0.01	Bis(2-Ethylhexyl) Phthalate	<1.0 ppm	4.55

NOTES:

- Below Minimum Detection Limit (MDL) for Method of analysis and concentration.
- Concentrations equal to or above MDL are highlighted in bold lit. & OK.
- Concentrations exceeding the NYSDEC Allowable Soil Concentration in red, and NYSDEC Groundwater Standards/Criteria for potable water are highlighted in red.

N/A: Limit not available

ppm: Parts per Million

USEPA 8270 Semi-Volatile Organic Compounds
SOIL & GROUNDWATER SAMPLE ANALYTICAL DATA

Analyzed Parameters	Soil Borehole #5	NYSDEC Groundwater Standards	Analyzed Parameters	Soil Borehole #5	NYSDEC Groundwater Standards
	SB-05W	Groundwater (ppb)		SB-05W	Groundwater (ppb)
2,2'-Oxybis(1-chloropropane)	<20.0 ppb	N/A	Benzo(b)Fluoranthene	<10.0 ppb	0.002
1,2,4,5-Tetrachlorobenzene	<10.0 ppb	N/A	Benzo(k)Fluoranthene	<10.0 ppb	0.002
6,6-Dimethylchrysene	<10.0 ppb	N/A	Benzo(a)Pyrene	<10.0 ppb	0.002
7,12-Dimethylbenz(a)anthracene	<10.0 ppb	N/A	Benzoic Acid	<50.0 ppb	N/A
3,4,5-Trichlorophenol	<10.0 ppb	1.0	Benzo(g,h,i)Perylene	<10.0 ppb	N/A
2,4,6-Trichlorophenol	<10.0 ppb	N/A	Benzyl Alcohol	<20.0 ppb	N/A
2,4-Dichlorophenol	<10.0 ppb	1.0	Butylbenzylphthalate	<20.0 ppb	50.0
2,4-Dimethylphenol	<10.0 ppb	N/A	Chrysene	<10.0 ppb	0.002
2,4-Dinitrophenol	<50.0 ppb	1.0	Di-n-butylphthalate	<10.0 ppb	50.0
2,4-Dinitrotoluene	<10.0 ppb	N/A	Di-n-octylphthalate	<10.0 ppb	50.0
2,6-Dinitrotoluene	<10.0 ppb	N/A	Dibenzo(a,h)Anthracene	<10.0 ppb	50.0
2-Chloronaphthalene	<10.0 ppb	N/A	Dibenzofuran	<10.0 ppb	1.0
2-Chlorophenol	<10.0 ppb	N/A	Diethylphthalate	<10.0 ppb	50.0
2-Methylnaphthalene	<10.0 ppb	50.0	Dimethylphthalate	<10.0 ppb	50.0
2-Methylphenol	<10.0 ppb	1.0	Fluoranthene	<10.0 ppb	50.0
2-Nitroaniline	<50.0 ppb	5.0	Fluorene	<10.0 ppb	50.0
2-Nitrophenol	<20.0 ppb	1.0	Hexachlorobenzene	<10.0 ppb	0.04
3,3'-Dichlorobenzidine	<50.0 ppb	N/A	Hexachlorobutadiene	<10.0 ppb	N/A
3-Nitroaniline	<50.0 ppb	5.0	Hexachloroethane	<10.0 ppb	N/A
4,6-Dinitro-2-Methylphenol	<50.0 ppb	N/A	Indeno(1,2,3-cd)Pyrene	<10.0 ppb	0.002
4-Bromophenyl-phenylether	<10.0 ppb	N/A	N-Nitroso-Di-n-Propylamine	<10.0 ppb	N/A
4-Chloro-3-Methylphenol	<10.0 ppb	1.0	N-Nitrosodiphenylamine	<10.0 ppb	N/A
4-Chloroaniline	<10.0 ppb	5.0	Naphthalene	<10.0 ppb	10.0
4-Chlorophenyl-phenylether	<10.0 ppb	N/A	Nitrobenzene	<10.0 ppb	0.4
4-Nitroaniline	<50.0 ppb	N/A	Pentachlorophenol	<50.0 ppb	1.0
4-Nitrophenol	<50.0 ppb	5.0	Phenanthrene	<10.0 ppb	50.0
Acenaphthene	<10.0 ppb	N/A	Phenol	<10.0 ppb	1.0
Acenaphthylene	<10.0 ppb	N/A	Pyrene	<10.0 ppb	50.0
Anthracene	<10.0 ppb	50.0	Bis(2-Chloroethyl)Ether	<10.0 ppb	N/A
Benzo(a)Anthracene	<10.0 ppb	0.002	Bis(2-Chloroethoxy)Methane	<10.0 ppb	N/A
Benzo(a)Pyrene	<10.0 ppb	0.002	Bis(2-Chloroisopropyl)Ether	<10.0 ppb	N/A
			Bis(2-Ethylhexyl)Phthalate	<10.0 ppb	0.6

NOTES:
- (<) Below Minimum Reporting Limit (MRL) for Method Analysis and Instrumentation
- Concentrations above MRL are highlighted in bold BLACK
- Concentrations exceeding the NYSDEC Allowable Soil Concentrations or NYSDEC Groundwater Standards/Criteria for comparison are highlighted in RED.
- N/A: Limits not available
- ppb: Parts per Million

Appendix A – Soil Borehole Logs

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Suite 300
Hicksville, New York 11801
Tel: (516) [illegible]
Fax: (516) [illegible]

Soil Boring Log

Borehole ID # : SB-01	Permit #:
CNS Job # : 125409	Drilling Contractor : Soil Mechanics
Client : Acadia Realty Trust	
Site: 4630 Broadway, New York, NY	
Notes:	

Depth (ft)	Boring Description	PID Screen	Remarks
0 – 4'	Brown loamy sand		
4 – 7'	Brown sandy loam; Stains & Odors @ 4-6'; Groundwater @ 6.1'	56.2 ppm	Soil sample SB-01A, 4-7' Composite
7 – 8'	Brown clayey loam		Groundwater sample could not be collected.
8 – 15'	Brown sandy loam; Stains & Odors @ 8-13'	36.9 ppm	
15 – 18'	Black Clay Confining layer; Stains & Odors @ 15-18'	356 ppm	Soil sample SB-01B, 15-18' Composite

CNS MANAGEMENT CORP.
[illegible]
[illegible]
[illegible]
[illegible]
Tel: [illegible]
Fax: [illegible]

Soil Boring Log

Borehole ID # : SB-02	Permit #:
CNS Job # : E25489	Drilling Contractor : Soil Mechanics
Client : Acadia Realty Trust	
Site: 4630 Broadway, New York, NY	
Notes:	

Depth (ft)	Boring Description	PID Screen	Remarks
0 – 2'	Brown fine sand	0 ppm	
2 – 6'	Brown loamy sand	0 ppm	
7 – 8'	Brown loamy sand w/ small gravel		
8 – 12'	Brown sandy loam	0 ppm	Soil sample SB-02A, 6-10' Composite
12 – 15'	Brown Clay Confining layer	0 ppm	

CNS MANAGEMENT CORP.

Corporate Headquarters
110 West Old Country Road,
Suite 204
Hicksville, New York 11801
Tel. (516) 932-0225,
Fax: (516) 932-0229

Soil Boring Log

Borehole ID # : SB-03	Permit #:
CNS Job # : E25409	Drilling Contractor : Soil Mechanics
Client : Acadia Realty Trust	
Site: 4630 Broadway, New York, NY	
Notes:	

Depth (ft)	Boring Description	PID Screen	Remarks
0 - 2'	Brown fine sand	0 ppm	
2'	Bedrock; Refusal		

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Suite [illegible]
Mineola, New York 11501
Tel. (516) [illegible]
Fax (516) [illegible]

Soil Boring Log

Borehole ID # : SB-04	Permit #:
CNS Job # : P25409	Drilling Contractor : Soil Mechanics
Client : Acadia Realty Trust	
Site: 4630 Broadway, New York, NY	
Notes:	

Depth (ft)	Boring Description	PID Screen	Remarks
0 – 2'	Brown fine sand	0 ppm	
2 – 8'	Gray fine sand	0 ppm	Soil sample SB-04A, 6-8' Composite
8'	Bedrock; Refusal		

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Melville, New York [illegible]
Tel. [illegible]
Fax [illegible]

Soil Boring Log

Borehole ID #: SB-05	Permit #:
CNS Job #: 225409	Drilling Contractor: Soil Mechanics
Client: Acadia Realty Trust	
Site: 4650 Broadway, New York, NY	
Notes:	

Depth (ft)	Boring Description	PID Screen	Remarks
0 – 4'	Brown loam	0 ppm	
4 – 8'	Brown loam	0 ppm	Soil sample SB-05A, 0-10' Composite
8 – 10'	Gray/Brown loamy clay	0 ppm	
10 – 15'	Gray sand	0 ppm	
15'	Gray clay; Confining layer	0 ppm	

Appendix B – Laboratory Analytical Data Sheets

Page____of____

CHAIN OF CUSTODY RECORD

PROJ. NO.: E2540

PROJECT NAME: Broadway, New York

CLIENT: Acadia

PROJECT LOCATION (STATE): NY

LAB PROJ. NO:

SAMPLERS (Signature):

REPORT FORMAT:

SAMPLING METHOD: Split spoon

LABORATORY ANALYSIS: 8260, 8270

SAMPLE I.D. NO	DATE	TIME	COMPOSITE	GRAB	WATER	SOIL		FILTERED	ACIDIFIED	ICED		NUMBER OF CONTAINERS	LAB I.D. NUMBER	8260	8270								SAMPLE LOCATION / REMARKS
SB-01A	1-21-05	12:30	✓			✓				✓		2		✓	✓								4-7'
SB-01B		12:50	✓			✓				✓		2		✓	✓								15-18'
SB-02A		1:30	✓			✓				✓		2		✓	✓								8-10'
SB-04A	↓	2:15	✓			✓				✓		2		✓	✓								6-8'

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
	1-21-05 1:30				

Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Project Manager / Phone #.
			1-25-05 1:13	

MANAGEMENT CORP.
Schenectady Corporate Park
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Schenectady, New York 12304
Tel: (518) 372-1231
Fax: (518) 370-3272

CNS MANAGEMENT CORP.

Corporate Headquarters:
[illegible]
Hicksville, New York 11801
Tel: (516) [illegible]
Fax: (516) [illegible]

Sub-Surface Chain of Custody

CNS Job #: [illegible]

Client: Acadia

Site: 4650 Broadway, New York, NY

Sampler: (Signature) [illegible]

Report Format: Soil Weight / Dry Weight

Sampling Method: Split Spoon

Laboratory Analysis: 8260 / 8270

Unit Project #:

Sample ID #	Date	Time	Composite	Grab	Water	Soil		Filtered	Acidified	Ice		Number of Containers	Lab ID Number	8260	8270							Sample Location / Remarks
[illegible]	1-31-05	10:00	✓			✓				✓		2		✓	✓							6-10'
[illegible]	1-31-05	11:00			✓					✓		3		✓	✓							

Sent by: (Signature) [illegible]

Date / Time: 1-31-05 3:00

Received by: (Signature) [illegible]

Sent by: (Signature)

Date / Time

Received for Laboratory by: (Signature)

Date / Time: [illegible]

Results to: Peter Boylan

Turnaround Time: 3 day

Telephone: 516 932 2227

Fax: 516 932 3288

ANALYTICO CORPORATION
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Group No.: J025-092
DATE: 01/26/05

P.BRIGHTON
CHS MANAGEMENT CORP
SUITE 308
550 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

The following types of samples were submitted for analysis on January 25, 2005

4 - Soil Sample

Attached are the results we obtained on the analysis of your samples. Any Chains-of-Custody associated with this sample group are enclosed. Also enclosed is a copy of the Sample Container Receipt Form. The Sample Container Receipt Form documents the condition of the sample upon arrival at the laboratory. The last page of this report is identified by the signature of a designated laboratory manager(s). Any reproduction of this report, except in full, is not permitted without written approval of the laboratory manager and the QA manager.

The analyses performed are based on the referenced method. For details on the analytical process refer to the Standard Operating Procedure for the referenced method. The signatures at the end of this report certify that the results are based on the referenced methods and unless otherwise noted meet the requirements of NELAC.

Unless otherwise specified all analyses of solid materials are based on dry weight.

We appreciate your confidence in allowing Analytico to be your testing laboratory. Any questions regarding this report can be addressed by calling our client services department (800-880-9001).

Thank you for your business.

ANALYTICS CORPORATION
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800-685-9961 PHONE
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roup No. 3825-092
ccount No. 31801020
eport Date: 01/26/05

.BRIGHTON
NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

**** FINAL REPORT ****

ate Received: 01/25/05 14:46
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

Lab #	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
001	SB-01A Sample Date: 01/21/05 12:30				
	8270 Extraction	Complt	--	TDG	01/25/05 16:55
	Percent Moisture	16.4 %	.5	JRN	01/25/05 11:01
	Semi-volatile Organics by Method 8270				
	1,2,4-Trichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 20:54
	1,2-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 20:54
	1,3-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 20:54
	1,4-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 20:54
	2,4,5-Trichlorophenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	2,4,6-Trichlorophenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	2,4-Dichlorophenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	2,4-Dimethylphenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	2,4-Dinitrophenol	< 4 mg/kg	4	MCL	01/25/05 20:54
	2,4-Dinitrotoluene	< 1 mg/kg	1	MCL	01/25/05 20:54
	2,6-Dinitrotoluene	< 1 mg/kg	1	MCL	01/25/05 20:54
	2-Chloronaphthalene	< 1 mg/kg	1	MCL	01/25/05 20:54
	2-Chlorophenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	2-Methylnaphthalene	1.65 mg/kg	1	MCL	01/25/05 20:54
	2-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	2-Nitroaniline	< 1 mg/kg	1	MCL	01/25/05 20:54
	2-Nitrophenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	3,3'-Dichlorobenzidine	< 1 mg/kg	1	MCL	01/25/05 20:54
	3-Nitroaniline	< 2 mg/kg	2	MCL	01/25/05 20:54
	4,6-Dinitro-2-Methylphenol	< 4 mg/kg	4	MCL	01/25/05 20:54
	4-Bromophenyl-phenylether	< 1 mg/kg	1	MCL	01/25/05 20:54
	4-Chloro-3-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	4-Chloroaniline	< 1 mg/kg	1	MCL	01/25/05 20:54

ANALYTICS CORPORATION
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roup No. 3025-092
ccount No. 51801020
eport Date: 01/26/05

BRIGHTON
NS MANAGEMENT CORP
SUITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:46
ample Type: 4 - Soil Sample(s)
roject: ACUMIA BROADWAY NY PO Number:

ab. ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
001	SB-01A Sample Date: 01/21/05 12:30				
	4-Chlorophenyl-phenylether	< 1 mg/kg	1	MCL	01/25/05 20:54
	4-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	4-Nitroaniline	< 1 mg/kg	1	MCL	01/25/05 20:54
	4-Nitrophenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	Acenaphthene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Acenaphthylene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Anthracene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Benzo(a)Anthracene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Benzo(a)Pyrene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Benzo(b)Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Benzo(g,h,i)Perylene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Benzo(k)Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Benzoic Acid	< 4 mg/kg	4	MCL	01/25/05 20:54
	Benzyl Alcohol	< 1 mg/kg	1	MCL	01/25/05 20:54
	Butylbenzylphthalate	< 1 mg/kg	1	MCL	01/25/05 20:54
	Chrysene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Di-N-Butylphthalate	< 4 mg/kg	4	MCL	01/25/05 20:54
	Di-n-Octyl Phthalate	< 1 mg/kg	1	MCL	01/25/05 20:54
	Dibenzo(a,h)Anthracene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Dibenzofuran	< 1 mg/kg	1	MCL	01/25/05 20:54
	Diethylphthalate	< 1 mg/kg	1	MCL	01/25/05 20:54
	Dimethyl Phthalate	< 1 mg/kg	1	MCL	01/25/05 20:54
	Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Fluorene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Hexachlorobenzene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Hexachlorobutadiene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Hexachlorocyclopentadiene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Hexachloroethane	< 1 mg/kg	1	MCL	01/25/05 20:54

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Account No. 31801010
Report Date: 01/26/05

P.BRIGHTON
INS MANAGEMENT CORP
SUITE 305
500 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

Final Report

Date Received: 01/25/05 14:44
Sample Type: 4 - Soil Sample(s)
Project: ACADIA BROADWAY NY PO Number:

Lab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
001	SS-01A Sample Date: 01/21/05 13:30				
	Indeno(1,2,3-cd)Pyrene	< 1 mg/kg	1	MCL	01/25/05 20:54
	N-Nitroso-Di-n-Propylamine	< 1 mg/kg	1	MCL	01/25/05 20:54
	N-Nitrosodiphenylamine	< 1 mg/kg	1	MCL	01/25/05 20:54
	Naphthalene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Nitrobenzene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Pentachlorophenol	< 4 mg/kg	4	MCL	01/25/05 20:54
	Phenanthrene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Phenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	Pyrene	< 1 mg/kg	1	MCL	01/25/05 20:54
	bis(-2-Chloroethoxy)Methane	< 1 mg/kg	1	MCL	01/25/05 20:54
	bis(-2-Chloroethyl)Ether	< 1 mg/kg	1	MCL	01/25/05 20:54
	bis(2-Chloroisopropyl)Ether	< 1 mg/kg	1	MCL	01/25/05 20:54
	bis(2-Ethylhexyl)Phthalate	< 1 mg/kg	1	MCL	01/25/05 20:54
	8260 Volatile Organics				
	1,1 Dichloroethane	< 50 ug/kg	50	MTS	01/25/05 18:00
	1,1 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 18:00
	1,1 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 18:00
	1,1,1 Trichloroethane	< 50 ug/kg	50	MTS	01/25/05 18:00
	1,1,1,2 Tetrachloroethane	< 50 ug/kg	50	MTS	01/25/05 18:00
	1,1,2 Trichloroethane	< 50 ug/kg	50	MTS	01/25/05 18:00
	1,1,2,2 Tetrachloroethane	< 50 ug/kg	50	MTS	01/25/05 18:00
	1,2 Dibromo-3-Chloropropane	< 50 ug/kg	50	MTS	01/25/05 18:00
	1,2 Dibromoethane	< 50 ug/kg	50	MTS	01/25/05 18:00
	1,2 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 18:00
	1,2 Dichloroethane	< 50 ug/kg	50	MTS	01/25/05 18:00
	1,2 Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 18:00
	1,2,3 Trichlorobenzene	< 500 ug/kg	500	MTS	01/25/05 18:00

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roup No. 3625-093
ccount No. 31001020
eport Date: 01/26/05

.BRIGHTON
NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:04
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

Lab #	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
001	SB-01A Sample Date: 01/21/05 12:30				
	1,2,3 Trichloropropane	< 50 ug/kg	50	MTS	01/25/05 18:00
	1,2,4 Trichlorobenzene	< 500 ug/kg	500	MTS	01/25/05 18:00
	1,2,4 Trimethylbenzene	9050 ug/kg	100	MTS	01/26/05 10:04
	1,3 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 18:00
	1,3 Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 18:00
	1,3,5 Trimethylbenzene	2910 ug/kg	100	MTS	01/26/05 10:04
	1,4 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 18:00
	2,2-Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 18:00
	2-Butanone	< 50 ug/kg	50	MTS	01/25/05 18:00
	2-Chloroethyl Vinyl Ether	< 50 ug/kg	50	MTS	01/25/05 18:00
	2-Chlorotoluene	< 50 ug/kg	50	MTS	01/25/05 18:00
	2-Hexanone	< 50 ug/kg	50	MTS	01/25/05 18:00
	4-Chlorotoluene	< 50 ug/kg	50	MTS	01/25/05 18:00
	4-Methyl-2-Pentanone	< 50 ug/kg	50	MTS	01/25/05 18:00
	Acetone	< 250 ug/kg	250	MTS	01/25/05 18:00
	Acetonitrile	< 50 ug/kg	50	MTS	01/25/05 18:00
	Acrolein	< 50 ug/kg	50	MTS	01/25/05 18:00
	Acrylonitrile	< 50 ug/kg	50	MTS	01/25/05 18:00
	Benzene	< 50 ug/kg	50	MTS	01/25/05 18:00
	Bromobenzene	< 50 ug/kg	50	MTS	01/25/05 18:00
	Bromochloromethane	< 50 ug/kg	50	MTS	01/25/05 18:00
	Bromodichloromethane	< 50 ug/kg	50	MTS	01/25/05 18:00
	Bromoform	< 50 ug/kg	50	MTS	01/25/05 18:00
	Bromomethane	< 500 ug/kg	500	MTS	01/25/05 18:00
	Carbon Tetrachloride	< 50 ug/kg	50	MTS	01/25/05 18:00
	Carbon disulfide	< 50 ug/kg	50	MTS	01/25/05 18:00
	Chlorobenzene	< 50 ug/kg	50	MTS	01/25/05 18:00
	Chlorodibromomethane	< 50 ug/kg	50	MTS	01/25/05 18:00

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Group No. 0025-092
Account No. 31001020
Report Date: 01/26/05

F. BRIGHTON
INS MANAGEMENT CORP
SUITE 305
90 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

Final Report

Date Received: 01/25/05 16:44
Sample Type: 4 - Soil Sample(s)
Project: ACADIA BROADWAY NY

PO Number:

Lab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
001 SB-01A	Sample Date: 01/22/05 12:50				
	Chloroethane	< 50 ug/kg	50	MTS	01/25/05 18:00
	Chloroform	< 50 ug/kg	50	MTS	01/25/05 18:00
	Chloromethane	< 500 ug/kg	500	MTS	01/25/05 18:00
	Cis-1,2 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 18:00
	Cis-1,3 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 18:00
	Dibromomethane	< 50 ug/kg	50	MTS	01/25/05 18:00
	Dichlordifluoromethane	< 50 ug/kg	50	MTS	01/25/05 18:00
	Ethyl methacrylate	< 50 ug/kg	50	MTS	01/25/05 18:00
	Ethylbenzene	1250 ug/kg	50	MTS	01/25/05 18:00
	Hexachlorobutadiene	< 500 ug/kg	500	MTS	01/25/05 18:00
	Iodomethane	< 500 ug/kg	500	MTS	01/25/05 18:00
	Isopropyl Ether	< 50 ug/kg	50	MTS	01/25/05 18:00
	Isopropyl benzene	225 ug/kg	50	MTS	01/25/05 18:00
	M,P Xylene	4450 ug/kg	100	MTS	01/25/05 18:00
	Methacrylonitrile	< 50 ug/kg	50	MTS	01/25/05 18:00
	Methyl methacrylate	< 50 ug/kg	50	MTS	01/25/05 18:00
	Methyl t-Butyl Ether	< 50 ug/kg	50	MTS	01/25/05 18:00
	Methylene Chloride	< 50 ug/kg	50	MTS	01/25/05 18:00
	N-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 18:00
	N-Propylbenzene	667 ug/kg	50	MTS	01/25/05 18:00
	Naphthalene	1000 ug/kg	500	MTS	01/25/05 18:00
	O-Xylene	< 50 ug/kg	50	MTS	01/25/05 18:00
	P-Isopropyltoluene	56.2 ug/kg	50	MTS	01/25/05 18:00
	Sec-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 18:00
	Styrene	< 50 ug/kg	50	MTS	01/25/05 18:00
	Tert-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 18:00
	Tetrachloroethene	< 50 ug/kg	50	MTS	01/25/05 18:00
	Toluene	< 50 ug/kg	50	MTS	01/25/05 18:00

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Group No. J025-092
Account No. 31801029
Report Date: 01/26/05

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NS MANAGEMENT CORP
SUITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

Date Received: 01/25/05 14:44
Sample Type: 4 - Soil Sample(s)
Project: ACADIA BROADWAY NY PO Number:

Lab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
001	SB-01A Sample Date: 01/21/05 12:30				
	Trans-1,2 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 18:06
	Trans-1,3 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 18:06
	Trichloroethene	< 50 ug/kg	50	MTS	01/25/05 18:06
	Trichlorofluoromethane	< 50 ug/kg	50	MTS	01/25/05 18:06
	Vinyl Chloride	< 50 ug/kg	50	MTS	01/25/05 18:06
	Vinyl Acetate	< 50 ug/kg	50	MTS	01/25/05 18:06
002	SB-01B Sample Date: 01/21/05 12:50				
	8270 Extraction	Complete	--	TDJ	01/25/05 16:56
	Percent Moisture	17.4 %	.5	JRM	01/25/05 11:01
	Semi-volatile Organics by Method 8270				
	1,2,4-Trichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 21:25
	1,2-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 21:25
	1,3-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 21:25
	1,4-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 21:25
	2,4,5-Trichlorophenol	< 1 mg/kg	1	MCL	01/25/05 21:25
	2,4,6-Trichlorophenol	< 1 mg/kg	1	MCL	01/25/05 21:25
	2,4-Dichlorophenol	< 1 mg/kg	1	MCL	01/25/05 21:25
	2,4-Dimethylphenol	< 1 mg/kg	1	MCL	01/25/05 21:25
	2,4-Dinitrophenol	< 4 mg/kg	4	MCL	01/25/05 21:25
	2,4-Dinitrotoluene	< 1 mg/kg	1	MCL	01/25/05 21:25
	2,6-Dinitrotoluene	< 1 mg/kg	1	MCL	01/25/05 21:25
	2-Chloronaphthalene	< 1 mg/kg	1	MCL	01/25/05 21:25
	2-Chlorophenol	< 1 mg/kg	1	MCL	01/25/05 21:25
	2-Methylnaphthalene	< 1 mg/kg	1	MCL	01/25/05 21:25

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ccount No. 31801030
eport Date: 01/25/05

-BRIGHTON
NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
902 SB-01B	Sample Date: 01/21/05 12:50				
	3-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 21:29
	2-Nitroaniline	< 1 mg/kg	1	MCL	01/25/05 21:29
	2-Nitrophenol	< 1 mg/kg	1	MCL	01/25/05 21:29
	3,3'-Dichlorobenzidine	< 1 mg/kg	1	MCL	01/25/05 21:29
	3-Nitroaniline	< 2 mg/kg	2	MCL	01/25/05 21:29
	4,6-Dinitro-2-Methylphenol	< 4 mg/kg	4	MCL	01/25/05 21:29
	4-Bromophenyl-phenylether	< 1 mg/kg	1	MCL	01/25/05 21:29
	4-Chloro-3-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 21:29
	4-Chloroaniline	< 1 mg/kg	1	MCL	01/25/05 21:29
	4-Chlorophenyl-phenylether	< 1 mg/kg	1	MCL	01/25/05 21:29
	4-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 21:29
	4-Nitroaniline	< 1 mg/kg	1	MCL	01/25/05 21:29
	4-Nitrophenol	< 1 mg/kg	1	MCL	01/25/05 21:29
	Acenaphthene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Acenaphthylene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Anthracene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Benzo(a)Anthracene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Benzo(a)Pyrene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Benzo(b)Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Benzo(g,h,i)Perylene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Benzo(k)Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Benzoic Acid	< 4 mg/kg	4	MCL	01/25/05 21:29
	Benzyl Alcohol	< 1 mg/kg	1	MCL	01/25/05 21:29
	Butylbenzylphthalate	< 1 mg/kg	1	MCL	01/25/05 21:29
	Chrysene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Di-N-Butylphthalate	< 4 mg/kg	4	MCL	01/25/05 21:29
	Di-n-Octyl Phthalate	< 1 mg/kg	1	MCL	01/25/05 21:29
	Dibenzo(a,h)Anthracene	< 1 mg/kg	1	MCL	01/25/05 21:29

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roup No. J025-092
ccount No. 31891020
eport Date: 01/26/05

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NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
002	SB-015 Sample Date: 01/21/05 12:50				
	Dibenzofuran	< 1 mg/kg	1	MCL	01/25/05 21:25
	Diethylphthalate	< 1 mg/kg	1	MCL	01/25/05 21:25
	Dimethyl Phthalate	< 1 mg/kg	1	MCL	01/25/05 21:25
	Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 21:25
	Fluorene	< 1 mg/kg	1	MCL	01/25/05 21:25
	Hexachlorobenzene	< 1 mg/kg	1	MCL	01/25/05 21:25
	Hexachlorobutadiene	< 1 mg/kg	1	MCL	01/25/05 21:25
	Hexachlorocyclopentadiene	< 1 mg/kg	1	MCL	01/25/05 21:25
	Hexachloroethane	< 1 mg/kg	1	MCL	01/25/05 21:25
	Indeno(1,2,3-cd)Pyrene	< 1 mg/kg	1	MCL	01/25/05 21:25
	N-Nitroso-Di-n-Propylamine	< 1 mg/kg	1	MCL	01/25/05 21:25
	N-Nitrosodiphenylamine	< 1 mg/kg	1	MCL	01/25/05 21:25
	Naphthalene	< 1 mg/kg	1	MCL	01/25/05 21:25
	Nitrobenzene	< 1 mg/kg	1	MCL	01/25/05 21:25
	Pentachlorophenol	< 4 mg/kg	4	MCL	01/25/05 21:25
	Phenanthrene	< 1 mg/kg	1	MCL	01/25/05 21:25
	Phenol	< 1 mg/kg	1	MCL	01/25/05 21:25
	Pyrene	< 1 mg/kg	1	MCL	01/25/05 21:25
	bis(2-Chloroethoxy)Methane	< 1 mg/kg	1	MCL	01/25/05 21:25
	bis(2-Chloroethyl)Ether	< 1 mg/kg	1	MCL	01/25/05 21:25
	bis(2-Chloroisopropyl)Ether	< 1 mg/kg	1	MCL	01/25/05 21:25
	bis(2-Ethylhexyl)Phthalate	< 1 mg/kg	1	MCL	01/25/05 21:25
	8260 Volatile Organics				
	1,2 Dichloroethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,1 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,1 Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,1,1 Trichloroethane	< 50 ug/kg	50	MTS	01/25/05 17:30

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HICKSVILLE, NY 11801

Final Report

Date Received: 01/25/05 14:44
Sample Type: 4 - Soil Sample(s)
Project: ACADIA BROADWAY NY PO Number:

Lab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
002 SB-015	Sample Date: 01/21/05 12:50				
	1,1,1,2 Tetrachloroethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,1,2 Trichloroethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,1,2,2 Tetrachloroethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,2 Dibromo-3-Chloropropane	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,2 Dibromoethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,2 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,2 Dichloroethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,2 Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,2,3 Trichlorobenzene	< 500 ug/kg	500	MTS	01/25/05 17:30
	1,2,3 Trichloropropane	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,2,4 Trichlorobenzene	< 500 ug/kg	500	MTS	01/25/05 17:30
	1,2,4 Trimethylbenzene	36500 ug/kg	500	MTS	01/25/05 10:34
	1,3 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,3 Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,3,5 Trimethylbenzene	13000 ug/kg	500	MTS	01/25/05 10:34
	1,4 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 17:30
	2,2-Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 17:30
	2-Butanone	< 50 ug/kg	50	MTS	01/25/05 17:30
	2-Chloroethyl Vinyl Ether	< 50 ug/kg	50	MTS	01/25/05 17:30
	2-Chlorotoluene	< 50 ug/kg	50	MTS	01/25/05 17:30
	2-Hexanone	< 50 ug/kg	50	MTS	01/25/05 17:30
	4-Chlorotoluene	< 50 ug/kg	50	MTS	01/25/05 17:30
	4-Methyl-2-Pentanone	< 50 ug/kg	50	MTS	01/25/05 17:30
	Acetone	< 250 ug/kg	250	MTS	01/25/05 17:30
	Acetonitrile	< 50 ug/kg	50	MTS	01/25/05 17:30
	Acrolein	< 50 ug/kg	50	MTS	01/25/05 17:30
	Acrylonitrile	< 50 ug/kg	50	MTS	01/25/05 17:30
	Benzene	< 50 ug/kg	50	MTS	01/25/05 17:30

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Group No. J025-092
Account No. 31802020
Report Date: 01/26/05

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SUITE 308
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LONGVILLE, NY 11501

Final Report

are Received: 01/25/05 13:40
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab S	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
002 SS-01B	Sample Date: 01/21/05 13:50				
	Bromobenzene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Bromochloromethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	Bromodichloromethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	Bromoform	< 50 ug/kg	50	MTS	01/25/05 17:30
	Bromomethane	< 500 ug/kg	500	MTS	01/25/05 17:30
	Carbon Tetrachloride	< 50 ug/kg	50	MTS	01/25/05 17:30
	Carbon disulfide	< 50 ug/kg	50	MTS	01/25/05 17:30
	Chlorobenzene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Chlorodibromomethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	Chloroethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	Chloroform	< 50 ug/kg	50	MTS	01/25/05 17:30
	Chloromethane	< 500 ug/kg	500	MTS	01/25/05 17:30
	Cis-1,2 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Cis-1,3 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Dibromomethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	Dichlordifluoromethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	Ethyl methacrylate	< 50 ug/kg	50	MTS	01/25/05 17:30
	Ethylbenzene	2590 ug/kg	50	MTS	01/25/05 17:30
	Hexachlorobutadiene	< 500 ug/kg	500	MTS	01/25/05 17:30
	Iodomethane	< 500 ug/kg	500	MTS	01/25/05 17:30
	Isopropyl Ether	< 50 ug/kg	50	MTS	01/25/05 17:30
	Isopropyl benzene	1490 ug/kg	50	MTS	01/25/05 17:30
	M,P Xylene	6980 ug/kg	100	MTS	01/25/05 17:30
	Methacrylonitrile	< 50 ug/kg	50	MTS	01/25/05 17:30
	Methyl Methacrylate	< 50 ug/kg	50	MTS	01/25/05 17:30
	Methyl t-Butyl Ether	< 50 ug/kg	50	MTS	01/25/05 17:30
	Methylene Chloride	< 50 ug/kg	50	MTS	01/25/05 17:30
	N-Butylbenzene	1050 ug/kg	50	MTS	01/25/05 17:30

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Account No. 31801020
Report Date: 01/26/05

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NS MANAGEMENT CORP
SUITE 300
50 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

Final Report

Date Received: 01/25/05 14:40
Sample Type: 4 - Soil Sample(s)
Project: ACADIA BROADWAY NY PO Number:

Lab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
002 SS-01B	Sample Date: 01/21/05 13:50				
	N-Propylbenzene	4530 ug/kg	50	MTS	01/25/05 17:30
	Naphthalene	2080 ug/kg	500	MTS	01/25/05 17:30
	O-Xylene	2010 ug/kg	50	MTS	01/25/05 17:30
	P-Isopropyltoluene	1400 ug/kg	50	MTS	01/25/05 17:30
	Sec-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Styrene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Tert-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Tetrachloroethene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Toluene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Trans-1,2 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Trans-1,3 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Trichloroethene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Trichlorofluoromethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	Vinyl Chloride	< 50 ug/kg	50	MTS	01/25/05 17:30
	Vinyl Acetate	< 50 ug/kg	50	MTS	01/25/05 17:30
003 SS-02A	Sample Date: 01/21/05 13:30				
	8270 Extraction	Sample	--	TDJ	01/25/05 16:51
	Percent Moisture	14.1 %	.5	JRM	01/25/05 11:01
	Semi-volatile Organics by Method 8270				
	1,2,4-Trichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 22:07
	1,2-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 22:07
	1,3-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 22:07
	1,4-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 22:07
	2,4,5-Trichlorophenol	< 1 mg/kg	1	MCL	01/25/05 22:07

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Group No. 3025-092
Account No. 31801020
Report Date: 01/26/05

BRIGHTON
NS MANAGEMENT CORP
SUITE 300
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

Date Received: 01/25/05 15:44
Sample Type: 4 - Soil Sample(s)
Project: ACADIA BROADWAY NY

PO Number:

Lab ID	Parameter	Concentration	PQL	Analyst	Analysis Date/Time
009	SS-02A Sample Date: 01/21/05 13:30				
	2,4,6-Trichlorophenol	< 1 mg/kg	1	MCL	01/25/05 22:03
	2,4-Dichlorophenol	< 1 mg/kg	1	MCL	01/25/05 22:03
	2,4-Dimethylphenol	< 1 mg/kg	1	MCL	01/25/05 22:03
	2,4-Dinitrophenol	< 4 mg/kg	4	MCL	01/25/05 22:03
	2,4-Dinitrotoluene	< 1 mg/kg	1	MCL	01/25/05 22:03
	2,6-Dinitrotoluene	< 1 mg/kg	1	MCL	01/25/05 22:03
	2-Chloronaphthalene	< 1 mg/kg	1	MCL	01/25/05 22:03
	2-Chlorophenol	< 1 mg/kg	1	MCL	01/25/05 22:03
	2-Methylnaphthalene	< 1 mg/kg	1	MCL	01/25/05 22:03
	2-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 22:03
	2-Nitroaniline	< 1 mg/kg	1	MCL	01/25/05 22:03
	2-Nitrophenol	< 1 mg/kg	1	MCL	01/25/05 22:03
	3,3'-Dichlorobenzidine	< 1 mg/kg	1	MCL	01/25/05 22:03
	3-Nitroaniline	< 2 mg/kg	2	MCL	01/25/05 22:03
	4,6-Dinitro-2-Methylphenol	< 4 mg/kg	4	MCL	01/25/05 22:03
	4-Bromophenyl-phenylether	< 1 mg/kg	1	MCL	01/25/05 22:03
	4-Chloro-3-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 22:03
	4-Chloroaniline	< 1 mg/kg	1	MCL	01/25/05 22:03
	4-Chlorophenyl-phenylether	< 1 mg/kg	1	MCL	01/25/05 22:03
	4-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 22:03
	4-Nitroaniline	< 1 mg/kg	1	MCL	01/25/05 22:03
	4-Nitrophenol	< 1 mg/kg	1	MCL	01/25/05 22:03
	Acenaphthene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Acenaphthylene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Anthracene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Benzo(a)Anthracene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Benzo(a)Pyrene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Benzo(b)Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 22:03

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ccount No.: 31861020
eport Date: 01/26/05

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SITE 308
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ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab D.	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
503	SB-02A Sample Date: 01/21/05 23:30				
	Benzo(g,h,i)Perylene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Benzo(k)Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Benzoic Acid	< 4 mg/kg	4	MCL	01/25/05 22:03
	Benzyl Alcohol	< 1 mg/kg	1	MCL	01/25/05 22:03
	Butylbenzylphthalate	< 1 mg/kg	1	MCL	01/25/05 22:03
	Chrysene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Di-N-Butylphthalate	< 4 mg/kg	4	MCL	01/25/05 22:03
	Di-n-Octyl Phthalate	< 1 mg/kg	1	MCL	01/25/05 22:03
	Dibenzo(a,h)Anthracene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Dibenzofuran	< 1 mg/kg	1	MCL	01/25/05 22:03
	Diethylphthalate	< 1 mg/kg	1	MCL	01/25/05 22:03
	Dimethyl Phthalate	< 1 mg/kg	1	MCL	01/25/05 22:03
	Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Fluorene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Hexachlorobenzene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Hexachlorobutadiene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Hexachlorocyclopentadiene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Hexachloroethane	< 1 mg/kg	1	MCL	01/25/05 22:03
	Indeno(1,2,3-cd)Pyrene	< 1 mg/kg	1	MCL	01/25/05 22:03
	N-Nitroso-Di-n-Propylamine	< 1 mg/kg	1	MCL	01/25/05 22:03
	N-Nitrosodiphenylamine	< 1 mg/kg	1	MCL	01/25/05 22:03
	Naphthalene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Nitrobenzene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Pentachlorophenol	< 4 mg/kg	4	MCL	01/25/05 22:03
	Phenanthrene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Phenol	< 1 mg/kg	1	MCL	01/25/05 22:03
	Pyrene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Bis(-2-Chloroethoxy)Methane	< 1 mg/kg	1	MCL	01/25/05 22:03

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ccount No. 32804020
eport Date: 01/26/05

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NS MANAGEMENT CORP
UITE 308
30 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab) Parameter	Concentration	RQL	Analysis Analyst	Date/Time
003 SB-02A Sample Date: 01/21/05 13:30				
Bis(2-Chloroethyl)Ether	< 1 mg/kg	1	MCL	01/26/05 22:03
bis(2-Chloroisopropyl)Ether	< 1 mg/kg	1	MCL	01/25/05 22:03
bis(2-Ethylhexyl)Phthalate	< 1 mg/kg	1	MCL	01/25/05 22:03
8260 Volatile Organics				
1,1 Dichloroethane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,1 Dichloroethane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,1 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 16:29
1,1,1 Trichloroethane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,1,1,2 Tetrachloroethane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,1,2 Trichloroethane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,1,2,2 Tetrachloroethane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,2 Dibromo-3-Chloropropane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,2 Dibromoethane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,2 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 16:29
1,2 Dichloroethane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,2 Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,2,3 Trichlorobenzene	< 500 ug/kg	500	MTS	01/25/05 16:29
1,2,3 Trichloropropane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,2,4 Trichlorobenzene	< 500 ug/kg	500	MTS	01/25/05 16:29
1,2,4 Trimethylbenzene	< 50 ug/kg	50	MTS	01/25/05 16:29
1,3 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 16:29
1,3 Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,3,5 Trimethylbenzene	< 50 ug/kg	50	MTS	01/25/05 16:29
1,4 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 16:29
2,2-Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 16:29
2-Butanone	< 50 ug/kg	50	MTS	01/25/05 16:29
2-Chloroethyl Vinyl Ether	< 50 ug/kg	50	MTS	01/25/05 16:29

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roup No. 0025-092
ccount No. 33891920
eport Date: 01/26/05

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UITE 306
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 6 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab D	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
003	SB-02A Sample Date: 01/21/05 13:30				
	2-Chlorotoluene	< 50 ug/kg	50	MTS	01/25/05 16:29
	2-Hexanone	< 50 ug/kg	50	MTS	01/25/05 16:29
	4-Chlorotoluene	< 50 ug/kg	50	MTS	01/25/05 16:29
	4-Methyl-2-Pentanone	< 50 ug/kg	50	MTS	01/25/05 16:29
	Acetone	< 250 ug/kg	250	MTS	01/25/05 16:29
	Acetonitrile	< 50 ug/kg	50	MTS	01/25/05 16:29
	Acrolein	< 50 ug/kg	50	MTS	01/25/05 16:29
	Acrylonitrile	< 50 ug/kg	50	MTS	01/25/05 16:29
	Benzene	< 50 ug/kg	50	MTS	01/25/05 16:29
	Bromobenzene	< 50 ug/kg	50	MTS	01/25/05 16:29
	Bromochloromethane	< 50 ug/kg	50	MTS	01/25/05 16:29
	Bromodichloromethane	< 50 ug/kg	50	MTS	01/25/05 16:29
	Bromoform	< 50 ug/kg	50	MTS	01/25/05 16:29
	Bromomethane	< 500 ug/kg	500	MTS	01/25/05 16:29
	Carbon Tetrachloride	< 50 ug/kg	50	MTS	01/25/05 16:29
	Carbon disulfide	< 50 ug/kg	50	MTS	01/25/05 16:29
	Chlorobenzene	< 50 ug/kg	50	MTS	01/25/05 16:29
	Chlorodibromomethane	< 50 ug/kg	50	MTS	01/25/05 16:29
	Chloroethane	< 50 ug/kg	50	MTS	01/25/05 16:29
	Chloroform	< 50 ug/kg	50	MTS	01/25/05 16:29
	Chloromethane	< 500 ug/kg	500	MTS	01/25/05 16:29
	Cis-1,2 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 16:29
	Cis-1,3 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 16:29
	Dibromomethane	< 50 ug/kg	50	MTS	01/25/05 16:29
	Dichlordifluoromethane	< 50 ug/kg	50	MTS	01/25/05 16:29
	Ethyl methacrylate	< 50 ug/kg	50	MTS	01/25/05 16:29
	Ethylbenzene	< 50 ug/kg	50	MTS	01/25/05 16:29
	Hexachlorobutadiene	< 500 ug/kg	500	MTS	01/25/05 16:29

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ccount No. 31501020
eport Date: 01/26/05

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NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 2 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

sb D Parameter	Concentration	PQL	Analysis Analyst	Date/Time
003 SB-02A Sample Date: 01/21/05 13:30				
Iodomethane	< 500 ug/kg	500	MTS	01/25/05 16:25
Isopropyl Ether	< 50 ug/kg	50	MTS	01/25/05 16:25
Isopropyl benzene	< 50 ug/kg	50	MTS	01/25/05 16:25
M,P Xylene	< 100 ug/kg	100	MTS	01/25/05 16:25
Methacrylonitrile	< 50 ug/kg	50	MTS	01/25/05 16:25
Methyl methacrylate	< 50 ug/kg	50	MTS	01/25/05 16:25
Methyl t-Butyl Ether	< 50 ug/kg	50	MTS	01/25/05 16:25
Methylene Chloride	< 50 ug/kg	50	MTS	01/25/05 16:25
N-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 16:25
N-Propylbenzene	< 50 ug/kg	50	MTS	01/25/05 16:25
Naphthalene	< 500 ug/kg	500	MTS	01/25/05 16:25
O-Xylene	< 50 ug/kg	50	MTS	01/25/05 16:25
P-Isopropyltoluene	< 50 ug/kg	50	MTS	01/25/05 16:25
Sec-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 16:25
Styrene	< 50 ug/kg	50	MTS	01/25/05 16:25
Tert-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 16:25
Tetrachloroethene	< 50 ug/kg	50	MTS	01/25/05 16:25
Toluene	< 50 ug/kg	50	MTS	01/25/05 16:25
Trans-1,2 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 16:25
Trans-1,3 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 16:25
Trichloroethene	< 50 ug/kg	50	MTS	01/25/05 16:25
Trichlorofluoromethane	< 50 ug/kg	50	MTS	01/25/05 16:25
Vinyl Chloride	< 50 ug/kg	50	MTS	01/25/05 16:25
Vinyl acetate	< 50 ug/kg	50	MTS	01/25/05 16:25
04 SB-04A Sample Date: 01/21/05 14:15				

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Group No. 3025-092
Account No. 31001020
Report Date: 01/26/05

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SUITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab #	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
004	SB-SAR Sample Date: 01/21/05 14:15				
	8270 Extraction	Complt	--	TDJ	01/25/05 16:58
	Percent Moisture	21.4 %	.5	JRN	01/25/05 11:02
	Semi-volatile Organics by Method 8270				
	1,2,4-Trichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 22:37
	1,2-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 22:37
	1,3-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 22:37
	1,4-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 22:37
	2,4,5-Trichlorophenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	2,4,6-Trichlorophenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	2,4-Dichlorophenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	2,4-Dimethylphenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	2,4-Dinitrophenol	< 4 mg/kg	4	MCL	01/25/05 22:37
	2,4-Dinitrotoluene	< 1 mg/kg	1	MCL	01/25/05 22:37
	2,6-Dinitrotoluene	< 1 mg/kg	1	MCL	01/25/05 22:37
	2-Chloronaphthalene	< 1 mg/kg	1	MCL	01/25/05 22:37
	2-Chlorophenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	2-Methylnaphthalene	< 1 mg/kg	1	MCL	01/25/05 22:37
	2-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	2-Nitroaniline	< 1 mg/kg	1	MCL	01/25/05 22:37
	2-Nitrophenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	3,3'-Dichlorobenzidine	< 1 mg/kg	1	MCL	01/25/05 22:37
	3-Nitroaniline	< 2 mg/kg	2	MCL	01/25/05 22:37
	4,6-Dinitro-2-Methylphenol	< 4 mg/kg	4	MCL	01/25/05 22:37
	4-Bromophenyl-phenylether	< 1 mg/kg	1	MCL	01/25/05 22:37
	4-Chloro-3-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	4-Chloroaniline	< 1 mg/kg	1	MCL	01/25/05 22:37
	4-Chlorophenyl-phenylether	< 1 mg/kg	1	MCL	01/25/05 22:37

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Account No. 31601020
Report Date: 01/26/05

.BRIGHTON
NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab D	Parameter	Concentration	RQL	Analysis Analyst	Date/Time
004	SB-04A Sample Date: 01/21/05 14:15				
	4-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	4-Nitroaniline	< 1 mg/kg	1	MCL	01/25/05 22:37
	4-Nitrophenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	Acenaphthene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Acenaphthylene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Anthracene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Benzo(a)Anthracene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Benzo(a)Pyrene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Benzo(b)Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Benzo(g,h,i)Perylene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Benzo(k)Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Benzoic Acid	< 4 mg/kg	4	MCL	01/25/05 22:37
	Benzyl Alcohol	< 1 mg/kg	1	MCL	01/25/05 22:37
	Butylbenzylphthalate	< 1 mg/kg	1	MCL	01/25/05 22:37
	Chrysene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Di-N-Butylphthalate	< 4 mg/kg	4	MCL	01/25/05 22:37
	Di-n-Octyl Phthalate	< 1 mg/kg	1	MCL	01/25/05 22:37
	Dibenzo(a,h)Anthracene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Dibenzofuran	< 1 mg/kg	1	MCL	01/25/05 22:37
	Diethylphthalate	< 1 mg/kg	1	MCL	01/25/05 22:37
	Dimethyl Phthalate	< 1 mg/kg	1	MCL	01/25/05 22:37
	Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Fluorene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Hexachlorobenzene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Hexachlorobutadiene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Hexachlorocyclopentadiene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Hexachloroethane	< 1 mg/kg	1	MCL	01/25/05 22:37
	Indeno(1,2,3-cd)Pyrene	< 1 mg/kg	1	MCL	01/25/05 22:37

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Report Date: 01/26/05

BRIGHTON
BS MANAGEMENT CORP
SUITE 309
50 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

Final Report

Date Received: 01/25/05 14:44
Sample Type: 4 - Soil Sample(s)
Project: ACADIA BROADWAY NY PO Number:

Lab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
004	SS-04A Sample Date: 01/21/05 14:15				
	N-Nitroso-Di-n-Propylamine	< 1 mg/kg	1	MCL	01/25/05 22:37
	N-Nitrosodiphenylamine	< 1 mg/kg	1	MCL	01/25/05 22:37
	Naphthalene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Nitrobenzene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Pentachlorophenol	< 5 mg/kg	5	MCL	01/25/05 22:37
	Phenanthrene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Phenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	Pyrene	< 1 mg/kg	1	MCL	01/25/05 22:37
	bis(-2-Chloroethoxy)Methane	< 1 mg/kg	1	MCL	01/25/05 22:37
	bis(-2-Chloroethyl)Ether	< 1 mg/kg	1	MCL	01/25/05 22:37
	bis(2-Chloroisopropyl)Ether	< 1 mg/kg	1	MCL	01/25/05 22:37
	bis(2-Ethylhexyl)Phthalate	< 1 mg/kg	1	MCL	01/25/05 22:37
	8260 Volatile Organics				
	1,1 Dichloroethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,1 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,1 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,1,1 Trichloroethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,1,1,2 Tetrachloroethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,1,2 Trichloroethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,1,2,2 Tetrachloroethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,2 Dibromo-3-Chloropropane	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,2 Dibromoethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,2 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,2 Dichloroethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,2 Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,2,3 Trichlorobenzene	< 500 ug/kg	500	MTS	01/25/05 17:00
	1,2,3 Trichloropropane	< 50 ug/kg	50	MTS	01/25/05 17:00

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roup No. 0025-093
ccount No. 31801020
eport Date: 01/26/05

.BRIGHTON
RS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 8 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab D	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
004	SB-04A Sample Date: 01/21/05 14:19				
	1,2,4 Trichlorobenzene	< 500 ug/kg	500	MTS	01/25/05 17:00
	1,3,5 Trimethylbenzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,3 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,3 Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,3,5 Trimethylbenzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,4 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	2,2-Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 17:00
	2-Butanone	< 50 ug/kg	50	MTS	01/25/05 17:00
	2-Chloroethyl Vinyl Ether	< 50 ug/kg	50	MTS	01/25/05 17:00
	2-Chlorotoluene	< 50 ug/kg	50	MTS	01/25/05 17:00
	2-Hexanone	< 50 ug/kg	50	MTS	01/25/05 17:00
	4-Chlorotoluene	< 50 ug/kg	50	MTS	01/25/05 17:00
	4-Methyl-2-Pentanone	< 50 ug/kg	50	MTS	01/25/05 17:00
	Acetone	< 250 ug/kg	250	MTS	01/25/05 17:00
	Acetonitrile	< 50 ug/kg	50	MTS	01/25/05 17:00
	Acrolein	< 50 ug/kg	50	MTS	01/25/05 17:00
	Acrylonitrile	< 50 ug/kg	50	MTS	01/25/05 17:00
	Benzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	Bromobenzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	Bromochloromethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	Bromodichloromethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	Bromoform	< 50 ug/kg	50	MTS	01/25/05 17:00
	Bromomethane	< 500 ug/kg	500	MTS	01/25/05 17:00
	Carbon Tetrachloride	< 50 ug/kg	50	MTS	01/25/05 17:00
	Carbon Disulfide	< 50 ug/kg	50	MTS	01/25/05 17:00
	Chlorobenzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	Chlorodibromomethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	Chloroethane	< 50 ug/kg	50	MTS	01/25/05 17:00

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NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:04
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab #	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
904	SB-04A Sample Date: 01/21/05 14:15				
	Chloroform	< 50 ug/kg	50	MTS	01/25/05 17:00
	Chloromethane	< 500 ug/kg	500	MTS	01/25/05 17:00
	Cis-1,2 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 17:00
	Cis-1,3 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 17:00
	Dibromomethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	Dichlordifluoromethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	Ethyl methacrylate	< 50 ug/kg	50	MTS	01/25/05 17:00
	Ethylbenzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	Hexachlorobutadiene	< 500 ug/kg	500	MTS	01/25/05 17:00
	Iodomethane	< 500 ug/kg	500	MTS	01/25/05 17:00
	Isopropyl Ether	< 50 ug/kg	50	MTS	01/25/05 17:00
	Isopropyl benzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	M,P Xylene	< 100 ug/kg	100	MTS	01/25/05 17:00
	Methacrylonitrile	< 50 ug/kg	50	MTS	01/25/05 17:00
	Methyl methacrylate	< 50 ug/kg	50	MTS	01/25/05 17:00
	Methyl t-Butyl Ether	< 50 ug/kg	50	MTS	01/25/05 17:00
	Methylene Chloride	< 50 ug/kg	50	MTS	01/25/05 17:00
	N-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	N-Propylbenzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	Naphthalene	< 500 ug/kg	500	MTS	01/25/05 17:00
	O-Xylene	< 50 ug/kg	50	MTS	01/25/05 17:00
	P-Isopropyltoluene	< 50 ug/kg	50	MTS	01/25/05 17:00
	Sec-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	Styrene	< 50 ug/kg	50	MTS	01/25/05 17:00
	Tert-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	Tetrachloroethene	< 50 ug/kg	50	MTS	01/25/05 17:00
	Toluene	< 50 ug/kg	50	MTS	01/25/05 17:00
	Trans-1,2 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 17:00

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roup No. J025-092
ccount No. 21501620
eport Date: 01/26/05

.BRIGHTON
NS MANAGEMENT CORP
UITE 300
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab D	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
004	SB-04A Sample Date: 01/21/05 14:15				
	Trans-1,3 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 17:00
	Trichloroethene	< 50 ug/kg	50	MTS	01/25/05 17:00
	Trichlorofluoromethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	Vinyl Chloride	< 50 ug/kg	50	MTS	01/25/05 17:00
	Vinyl acetate	< 50 ug/kg	50	MTS	01/25/05 17:00

025-092-001 and -002 analyzed by Method 8260 had recoveries for
hromofluoromethane below QC limits.

e matrix spike analyzed by Method 8260 had recovery for the following
ompounds below QC limits: Benzene, Toluene, and Chlorobenzene.

e matrix spike duplicate analyzed by Method 8260 had recovery for
oluene and Chlorobenzene below QC limits.

eport Limit=PQL=Practical Quantitation Limit; DL=Lowest reportable value

bbreviations: ug/L = micrograms per liter, mg/L = milligrams per liter,
g/g = micrograms per gram, mg/kg = milligrams per kilogram, ug/wp = ug/wipe,
g/ml = micrograms per milliliter, PQL = Practical Quantitation Limit.
S = microsiemens/centimeter at 25 degrees Celsius, ppb = parts per billion.

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roup No. 3025-092
ccount No. 31801020
eport Date: 01/26/05

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UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ummary of Analytical Methods

ompound Name	Analytical Method	Abbreviation
,1 Dichloroethane	SW846 Method 8260B/5035	1,1 DCE
,1 Dichloroethene	SW846 Method 8260B/5035	1,1 DCHNE
,1 Dichloropropene	SW846 Method 8260B/5035	1,1 DCPENE
,1,1 Trichloroethane	SW846 Method 8260B/5035	1,1,1 TCE
,1,1,2 Tetrachloroethane	SW846 Method 8260B/5035	1,1,1,2 TETCH
,1,2 Trichloroethane	SW846 Method 8260B/5035	1,1,2 TCE
,1,2,2 Tetrachloroethane	SW846 Method 8260B/5035	1,1,2,2 TETCH
2 Dibromo-3-Chloropropane	SW846 Method 8260B/5035	DBCP
2 Dibromoethane	SW846 Method 8260B/5035	1,2 DBE
2 Dichlorobenzene	SW846 Method 8260B/5035	1,2 DCB
2 Dichloroethane	SW846 Method 8260B/5035	1,2 DCE
2 Dichloropropane	SW846 Method 8260B/5035	1,2 DCP
2,3 Trichlorobenzene	SW846 Method 8260B/5035	1,2,3 TCB
2,3 Trichloropropane	SW846 Method 8260B/5035	1,2,3 TCP
2,4 Trichlorobenzene	SW846 Method 8260B/5035	1,2,4 TCB
2,4 Trimethylbenzene	SW846 Method 8260B/5035	1,2,4 TMB
3 Dichlorobenzene	SW846 Method 8260B/5035	1,3 DCB
3 Dichloropropane	SW846 Method 8260B/5035	1,3 DCP
3,5 Trimethylbenzene	SW846 Method 8260B/5035	1,3,5 TMB
4 Dichlorobenzene	SW846 Method 8260B/5035	1,4 DCB
2-Dichloropropane	SW846 Method 8260B/5035	2,2 DCP
Butanone	SW846 Method 8260B/5035	----
Chloroethyl Vinyl Ether	SW846 Method 8260B/5035	----
Chlorotoluene	SW846 Method 8260B/5035	2-CHLTOL
Hexanone	SW846 Method 8260B/5035	----
Chlorotoluene	SW846 Method 8260B/5035	----
Methyl-2-Pentanone	SW846 Method 8260B/5035	----
econe	SW846 Method 8260B/5035	----
etonitrile	SW846 Method 8260B/5035	----
rolein	SW846 Method 8260B/5035	----
xylonitrile	SW846 Method 8260B/5035	----
mene	SW846 Method 8260B/5035	----

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roup No. 5025-092
ccount No. 21801020
eport Date: 01/26/05

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NS MANAGEMENT CORP
UITE 305
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

nalytical Method - continued

006 SB-04A Sample Date: 01/21/05 14:15

romobenzene	SW846 Method 8260B/5035	----
romochloromethane	SW846 Method 8260B/5035	BCM
romodichloromethane	SW846 Method 8260B/5035	BDCM
romoform	SW846 Method 8260B/5035	----
romomethane	SW846 Method 8260B/5035	----
arbon Tetrachloride	SW846 Method 8260B/5035	CARBON TET
arbon disulfide	SW846 Method 8260B/5035	----
hlorobenzene	SW846 Method 8260B/5035	----
hlorodibromomethane	SW846 Method 8260B/5035	CDBM
hloroethane	SW846 Method 8260B/5035	----
hloroform	SW846 Method 8260B/5035	----
hloromethane	SW846 Method 8260B/5035	----
is-1,2 Dichloroethene	SW846 Method 8260B/5035	CIS-1,2-DCEME
is-1,3 Dichloropropene	SW846 Method 8260B/5035	----
ibromomethane	SW846 Method 8260B/5035	----
ichlordifluoromethane	SW846 Method 8260B/5035	DCDFM
thyl methacrylate	SW846 Method 8260B/5035	----
thylbenzene	SW846 Method 8260B/5035	----
exachlorobutadiene	SW846 Method 8260B/5035	HCBUTAD
odomethane	SW846 Method 8260B/5035	----
sopropyl Ether	SW846 Method 8260B/5035	----
sopropyl benzene	SW846 Method 8260B/5035	IPB
P Xylene	SW846 Method 8260B/5035	----
ethacrylonitrile	SW846 Method 8260B/5035	----
ethyl methacrylate	SW846 Method 8260B/5035	----
ethyl t-Butyl Ether	SW846 Method 8260B/5035	----
ethylene Chloride	SW846 Method 8260B/5035	----
Butylbenzene	SW846 Method 8260B/5035	----
Propylbenzene	SW846 Method 8260B/5035	----
aphthalene	SW846 Method 8260B/5035	----
Xylene	SW846 Method 8260B/5035	----
sopropyltoluene	SW846 Method 8260B/5035	P-IPT

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Group No. 0025-022
Account No. 31801020
Report Date: 01/26/05

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NS MANAGEMENT CORP
UITE 309
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ROADYA BROADWAY NY PO Number:

nalytical Method - continued

004 SB-04A Sample Date: 01/21/05 14:15

ec-Butylbenzene	SW846 Method 8260B/5035	S-BUTYLBENZENE
tyrene	SW846 Method 8260B/5035	----
ert-Butylbenzene	SW846 Method 8260B/5035	TERT-BUTYLBEN
etrachloroethene	SW846 Method 8260B/5035	TETCHLENE
oluene	SW846 Method 8260B/5035	----
rans-1,2 Dichloroethene	SW846 Method 8260B/5035	TRANS-1,2 DCENE
rans-1,3 Dichloropropene	SW846 Method 8260B/5035	----
richloroethene	SW846 Method 8260B/5035	----
richlorofluoromethane	SW846 Method 8260B/5035	TCFM
inyl Chloride	SW846 Method 8260B/5035	----
inyl acetate	SW846 Method 8260B/5035	----
270 Extraction	SW846 Method 3510/3550	----
2,4-Trichlorobenzene	SW846 Method 8270C	----
2-Dichlorobenzene	SW846 Method 8270C	----
3-Dichlorobenzene	SW846 Method 8270C	----
4-Dichlorobenzene	SW846 Method 8270C	----
4,5-Trichlorophenol	SW846 Method 8270C	----
4,6-Trichlorophenol	SW846 Method 8270C	----
4-Dichlorophenol	SW846 Method 8270C	----
4-Dimethylphenol	SW846 Method 8270C	----
4-Dinitrophenol	SW846 Method 8270C	----
4-Dinitrotoluene	SW846 Method 8270C	----
6-Dinitrotoluene	SW846 Method 8270C	----
Chloronaphthalene	SW846 Method 8270C	----
Chlorophenol	SW846 Method 8270C	----
Methylnaphthalene	SW846 Method 8270C	----
Methylphenol	SW846 Method 8270C	----
Nitroaniline	SW846 Method 8270C	----
Nitrophenol	SW846 Method 8270C	----
3'-Dichlorobenzidine	SW846 Method 8270C	----
Nitroaniline	SW846 Method 8270C	----
6-Dinitro-2-Methylphenol	SW846 Method 8270C	----

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roup No. 3025-092
ccount No. 31801920
eport Date: 01/26/05

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UITE 308
30 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11802

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

nalytical Method - continued

04 SS-04A Sample Date: 01/21/05 14:15

-Bromophenyl-phenylether	SW846 Method 8270C	----
-Chloro-3-Methylphenol	SW846 Method 8270C	----
-Chloroaniline	SW846 Method 8270C	----
-Chlorophenyl-phenylether	SW846 Method 8270C	----
-Methylphenol	SW846 Method 8270C	----
-Nitroaniline	SW846 Method 8270C	----
Nitrophenol	SW846 Method 8270C	----
enaphthene	SW846 Method 8270C	----
enaphthylene	SW846 Method 8270C	----
thracene	SW846 Method 8270C	----
nzo(a)Anthracene	SW846 Method 8270C	----
nzo(a)Pyrene	SW846 Method 8270C	----
nzo(b)Fluoranthene	SW846 Method 8270C	----
nzo(g,h,i)Perylene	SW846 Method 8270C	----
nzo(k)Fluoranthene	SW846 Method 8270C	----
nzoic Acid	SW846 Method 8270C	----
nzyl Alcohol	SW846 Method 8270C	----
utylbenzylphthalate	SW846 Method 8270C	----
rysene	SW846 Method 8270C	----
-N-Butylphthalate	SW846 Method 8270C	----
-n-Octyl Phthalate	SW846 Method 8270C	----
benzo(a,h)Anthracene	SW846 Method 8270C	----
benzofuran	SW846 Method 8270C	----
ethylphthalate	SW846 Method 8270C	----
methyl Phthalate	SW846 Method 8270C	----
uoranthene	SW846 Method 8270C	----
uorene	SW846 Method 8270C	----
xachlorobenzene	SW846 Method 8270C	----
xachlorobutadiene	SW846 Method 8270C	----
xachlorocyclopentadiene	SW846 Method 8270C	----
xachloroethane	SW846 Method 8270C	----
deno(1,2,3-cd)Pyrene	SW846 Method 8270C	----

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Group No. 3025-092
Account No. 31801020
Report Date: 01/26/05

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SUITE 308
450 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

Final Report

Date Received: 01/25/05 14:44
Sample Type: 4 - Soil Sample(s)
Project: ACADIA BROADWAY NY PO Number:

Analytical Method - continued

004 SB-04A Sample Date: 01/21/05 14:15

-Nitroso-Di-n-Propylamine	SW846 Method 8270C	----
-Nitrosodiphenylamine	SW846 Method 8270C	----
aphthalene	SW846 Method 8270C	----
itrobenzene	SW846 Method 8270C	----
entachlorophenol	SW846 Method 8270C	----
henanthrene	SW846 Method 8270C	----
henol	SW846 Method 8270C	----
yrene	SW846 Method 8270C	----
is(-2-Chloroethoxy)Methane	SW846 Method 8270C	----
is(-2-Chloroethyl)Ether	SW846 Method 8270C	----
is(2-Chloroisopropyl)Ether	SW846 Method 8270C	----
is(2-Ethylhexyl)Phthalate	SW846 Method 8270C	----
ercent Moisture	SW846 3550 Sec. 7.2	% Moisture

Dawn A. Casto
awn A. Casto
vironmental Services

Jasper A. Colpitts, III
Laboratory Director

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Group No.: J032-813
Date: 02/25/05

PETER BRIGHTON
CNS MANAGEMENT CORP
SUITE 308
550 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

The Following types of samples were submitted for analysis on February 01, 2005.

1 - Soil Sample; 3 - Water

Attached are the results we obtained on the analysis of your samples. Any Chains-of-Custody associated with this sample group are enclosed. Also enclosed is a copy of the Sample Container Receipt Form. The Sample Container Receipt Form documents the condition of the sample upon arrival at the laboratory. The last page of this report is identified by the signature of a designated laboratory manager(s). Any reproduction of this report, except in full, is not permitted without written approval of the laboratory manager and the QA manager.

The analyses performed are based on the referenced method. For details on the analytical process refer to the Standard Operating Procedure for the referenced method. The signatures at the end of this report certify that the results are based on the referenced methods and unless otherwise noted meet the requirements of NELAC.

Unless otherwise specified all analyses of solid materials are based on dry weight.

We appreciate your confidence in allowing Analytics to be your testing laboratory. Any questions regarding this report can be addressed by calling our client services department (800-356-8061).

Thank you for your business.

ANALYTICS CORPORATION
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roup No. J032-013
ccount No. 31801020
eport Date: 02/25/05

ETER BRIGHTON
NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

**** FINAL REPORT ****

ate Received: 02/01/05 09:42
ample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
roject: E25412 PO Number:

ab #	Parameter	Concentration	RQL	Analysis Analyst	Date/Time
001	SB-05A 6-10' Sample Date:	01/31/05 10:00			
	8270 Extraction	Complt	--	TDJ	02/11/05 13:11
	Percent Moisture	17.5 %	.5	MTS	02/04/05 09:58
	Semi-volatile Organics by Method 8270				
	1,2,4-Trichlorobenzene	< 1 mg/kg	1	MCL	02/14/05 16:40
	1,2-Dichlorobenzene	< 1 mg/kg	1	MCL	02/14/05 16:40
	1,3-Dichlorobenzene	< 1 mg/kg	1	MCL	02/14/05 16:40
	1,4-Dichlorobenzene	< 1 mg/kg	1	MCL	02/14/05 16:40
	2,4,5-Trichlorophenol	< 1 mg/kg	1	MCL	02/14/05 16:40
	2,4,6-Trichlorophenol	< 1 mg/kg	1	MCL	02/14/05 16:40
	2,4-Dichlorophenol	< 1 mg/kg	1	MCL	02/14/05 16:40
	2,4-Dimethylphenol	< 1 mg/kg	1	MCL	02/14/05 16:40
	2,4-Dinitrophenol	< 4 mg/kg	4	MCL	02/14/05 16:40
	2,4-Dinitrotoluene	< 1 mg/kg	1	MCL	02/14/05 16:40
	2,6-Dinitrotoluene	< 1 mg/kg	1	MCL	02/14/05 16:40
	2-Chloronaphthalene	< 1 mg/kg	1	MCL	02/14/05 16:40
	2-Chlorophenol	< 1 mg/kg	1	MCL	02/14/05 16:40
	2-Methylnaphthalene	< 1 mg/kg	1	MCL	02/14/05 16:40
	2-Methylphenol	< 1 mg/kg	1	MCL	02/14/05 16:40
	2-Nitroaniline	< 1 mg/kg	1	MCL	02/14/05 16:40
	2-Nitrophenol	< 1 mg/kg	1	MCL	02/14/05 16:40
	3,3'-Dichlorobenzidine	< 1 mg/kg	1	MCL	02/14/05 16:40
	3-Nitroaniline	< 2 mg/kg	2	MCL	02/14/05 16:40
	4,6-Dinitro-2-Methylphenol	< 4 mg/kg	4	MCL	02/14/05 16:40
	4-Bromophenyl-phenylether	< 1 mg/kg	1	MCL	02/14/05 16:40
	4-Chloro-3-Methylphenol	< 1 mg/kg	1	MCL	02/14/05 16:40
	4-Chloroaniline	< 1 mg/kg	1	MCL	02/14/05 16:40

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Group No. 3032-023
Account No. 31B01020
Report Date: 02/25/05

FYER BRIGHTON
NS MANAGEMENT CORP
SUITE 306
50 WEST OLD COUNTRY ROAD
LICKSVILLE, NY 11801

Final Report

ate Received: 02/01/05 09:42
ample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
roject: 325412 PO Number:

ab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
001	SB-05A 6-10' Sample Date:	01/31/05 10:00			
	4-Chlorophenyl-phenylether	< 1 mg/kg	1	MCL	02/14/05 16:40
	4-Methylphenol	< 1 mg/kg	1	MCL	02/14/05 16:40
	4-Nitroaniline	< 1 mg/kg	1	MCL	02/14/05 16:40
	4-Nitrophenol	< 1 mg/kg	1	MCL	02/14/05 16:40
	Acenaphthene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Acenaphthylene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Anthracene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Benzo(a)Anthracene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Benzo(a)Pyrene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Benzo(b)Fluoranthene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Benzo(g,h,i)Perylene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Benzo(k)Fluoranthene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Benzoic Acid	< 4 mg/kg	4	MCL	02/14/05 16:40
	Benzyl Alcohol	< 1 mg/kg	1	MCL	02/14/05 16:40
	Butylbenzylphthalate	< 1 mg/kg	1	MCL	02/14/05 16:40
	Chrysene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Di-N-Butylphthalate	< 4 mg/kg	4	MCL	02/14/05 16:40
	Di-n-Octyl Phthalate	< 1 mg/kg	1	MCL	02/14/05 16:40
	Dibenzo(a,h)Anthracene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Dibenzofuran	< 1 mg/kg	1	MCL	02/14/05 16:40
	Diethylphthalate	< 1 mg/kg	1	MCL	02/14/05 16:40
	Dimethyl Phthalate	< 1 mg/kg	1	MCL	02/14/05 16:40
	Fluoranthene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Fluorene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Hexachlorobenzene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Hexachlorobutadiene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Hexachlorocyclopentadiene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Hexachloroethane	< 1 mg/kg	1	MCL	02/14/05 16:40

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Group No. J032-013
Account No. 31802020
Report Date: 02/25/05

PETER BRIGHTON
BNS MANAGEMENT CORP
SUITE 308
50 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

Final Report

Date Received: 02/01/05 09:52
Sample Type: 1 - Soil Sample(s); 3 - Water Sample(s)
Project: N25412 PO Number:

Lab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
001 SB-05A 6-10' Sample Date: 01/31/05 10:00					
	Indeno(1,2,3-cd)Pyrene	< 1 mg/kg	1	MCL	02/14/05 16:40
	N-Nitroso-Di-n-Propylamine	< 1 mg/kg	1	MCL	02/14/05 16:40
	N-Nitrosodiphenylamine	< 1 mg/kg	1	MCL	02/14/05 16:40
	Naphthalene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Nitrobenzene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Pentachlorophenol	< 4 mg/kg	4	MCL	02/14/05 16:40
	Phenanthrene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Phenol	< 1 mg/kg	1	MCL	02/14/05 16:40
	Pyrene	< 1 mg/kg	1	MCL	02/14/05 16:40
	bis(-2-Chloroethoxy)Methane	< 1 mg/kg	1	MCL	02/14/05 16:40
	bis(-2-Chloroethyl)Ether	< 1 mg/kg	1	MCL	02/14/05 16:40
	bis(2-Chloroisopropyl)Ether	< 1 mg/kg	1	MCL	02/14/05 16:40
	bis(2-Ethylhexyl)Phthalate	< 1 mg/kg	1	MCL	02/14/05 16:40
	8260 Volatile Organics				
	1,1 Dichloroethane	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,1 Dichloroethene	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,3 Dichloropropene	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,3,1 Trichloroethane	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,1,1,2 Tetrachloroethane	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,1,2 Trichloroethane	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,1,2,2 Tetrachloroethane	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,2 Dibromo-3-Chloropropane	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,2 Dibromoethane	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,2 Dichlorobenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,2 Dichloroethane	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,2 Dichloropropane	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,2,3 Trichlorobenzene	< 500 ug/kg	500	MTS	02/03/05 01:13

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Account No. 31B01020
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PETER BRIGHTON
INS MANAGEMENT CORP
SUITE 100
250 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

Final Report

Date Received: 02/03/05 09:42
Sample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
Project: E25412 PO Number:

Lab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
001	SB-05A 6-10' Sample Date:	01/31/05 10:00			
	1,2,3 Trichloropropane	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,2,4 Trichlorobenzene	< 500 ug/kg	500	MTS	02/03/05 01:13
	1,2,4 Trimethylbenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,3 Dichlorobenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,3 Dichloropropane	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,3,5 Trimethylbenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,4 Dichlorobenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	2,2-Dichloropropane	< 50 ug/kg	50	MTS	02/03/05 01:13
	2-Butanone	< 50 ug/kg	50	MTS	02/03/05 01:13
	2-Chloroethyl Vinyl Ether	< 50 ug/kg	50	MTS	02/03/05 01:13
	2-Chlorotoluene	< 50 ug/kg	50	MTS	02/03/05 01:13
	2-Hexanone	< 50 ug/kg	50	MTS	02/03/05 01:13
	4-Chlorotoluene	< 50 ug/kg	50	MTS	02/03/05 01:13
	4-Methyl-2-Pentanone	< 50 ug/kg	50	MTS	02/03/05 01:13
	Acetone	< 250 ug/kg	250	MTS	02/03/05 01:13
	Acetonitrile	< 50 ug/kg	50	MTS	02/03/05 01:13
	Acrolein	< 50 ug/kg	50	MTS	02/03/05 01:13
	Acrylonitrile	< 50 ug/kg	50	MTS	02/03/05 01:13
	Benzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Bromobenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Bromochloromethane	< 50 ug/kg	50	MTS	02/03/05 01:13
	Bromodichloromethane	< 50 ug/kg	50	MTS	02/03/05 01:13
	Bromoform	< 50 ug/kg	50	MTS	02/03/05 01:13
	Bromomethane	< 500 ug/kg	500	MTS	02/03/05 01:13
	Carbon Tetrachloride	< 50 ug/kg	50	MTS	02/03/05 01:13
	Carbon disulfide	< 50 ug/kg	50	MTS	02/03/05 01:13
	Chlorobenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Chlorodibromomethane	< 50 ug/kg	50	MTS	02/03/05 01:13

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Report Date: 02/23/05

PETER BRIGHTON
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SUITE 308
50 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

Final Report

Date Received: 02/01/05 09:42
Sample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
Project: 325412 PO Number:

Lab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
001	SB-15A 0-10' Sample Date:	01/31/05 10:00			
	Chloroethane	< 50 ug/kg	50	MTS	02/03/05 01:13
	Chloroform	< 50 ug/kg	50	MTS	02/03/05 01:13
	Chloromethane	< 500 ug/kg	500	MTS	02/03/05 01:13
	Cis-1,2 Dichloroethene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Cis-1,3 Dichloropropene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Dibromomethane	< 50 ug/kg	50	MTS	02/03/05 01:13
	Dichlordifluoromethane	< 50 ug/kg	50	MTS	02/03/05 01:13
	Ethyl methacrylate	< 50 ug/kg	50	MTS	02/03/05 01:13
	Ethylbenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Hexachlorobutadiene	< 500 ug/kg	500	MTS	02/03/05 01:13
	Iodomethane	< 500 ug/kg	500	MTS	02/03/05 01:13
	Isopropyl Ether	< 50 ug/kg	50	MTS	02/03/05 01:13
	Isopropyl benzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	M,P Xylene	< 100 ug/kg	100	MTS	02/03/05 01:13
	Methacrylonitrile	< 50 ug/kg	50	MTS	02/03/05 01:13
	Methyl methacrylate	< 50 ug/kg	50	MTS	02/03/05 01:13
	Methyl t-Butyl Ether	< 50 ug/kg	50	MTS	02/03/05 01:13
	Methylene Chloride	< 50 ug/kg	50	MTS	02/03/05 01:13
	N-Butylbenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	N-Propylbenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Naphthalene	< 1250 ug/kg	1250	MTS	02/03/05 01:13
	O-Xylene	< 50 ug/kg	50	MTS	02/03/05 01:13
	P-Isopropyltoluene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Sec-Butylbenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Styrene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Tert-Butylbenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Tetrachloroethene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Toluene	< 50 ug/kg	50	MTS	02/03/05 01:13

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roup No. N032-013
ccount No. 33601020
eport Date: 02/25/05

STER BRIGHTON
NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 02/01/05 09:42
ample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
roject: R25412 PO Number:

ab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
001 SB-05A 6-10'	Sample Date: 01/31/05 10:00				
	Trans-1,2 Dichloroethene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Trans-1,3 Dichloropropene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Trichloroethene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Trichlorofluoromethane	< 50 ug/kg	50	MTS	02/03/05 01:13
	Vinyl Chloride	< 50 ug/kg	50	MTS	02/03/05 01:13
	Vinyl acetate	< 50 ug/kg	50	MTS	02/03/05 01:13
003 SB-05W	Sample Date: 01/31/05 11:00				
	8270 Extraction	Complt	--	VRM	02/07/05 16:19
	Semi-volatile Organics by Method 8270				
	1,2,4-Trichlorobenzene	< 10 ug/L	10	MCL	02/23/05 07:23
	1,2-Dichlorobenzene	< 10 ug/L	10	MCL	02/23/05 07:23
	1,3-Dichlorobenzene	< 10 ug/L	10	MCL	02/23/05 07:23
	1,4-Dichlorobenzene	< 10 ug/L	10	MCL	02/23/05 07:23
	2,4,5-Trichlorophenol	< 10 ug/L	10	MCL	02/23/05 07:23
	2,4,6-Trichlorophenol	< 10 ug/L	10	MCL	02/23/05 07:23
	2,4-Dichlorophenol	< 10 ug/L	10	MCL	02/23/05 07:23
	2,4-Dimethylphenol	< 10 ug/L	10	MCL	02/23/05 07:23
	2,4-Dinitrophenol	< 40 ug/L	40	MCL	02/23/05 07:23
	2,4-Dinitrotoluene	< 10 ug/L	10	MCL	02/23/05 07:23
	2,6-Dinitrotoluene	< 10 ug/L	10	MCL	02/23/05 07:23
	2-Chloronaphthalene	< 10 ug/L	10	MCL	02/23/05 07:23
	2-Chlorophenol	< 10 ug/L	10	MCL	02/23/05 07:23
	2-Methylnaphthalene	< 10 ug/L	10	MCL	02/23/05 07:23
	2-Methylphenol	< 10 ug/L	10	MCL	02/23/05 07:23

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ccount No. 31S01020
eport Date: 02/25/05

STER BRIGHTON
NS MANAGEMENT CORP
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ICKSVILLE, NY 11801

Final Report

ate Received: 02/01/05 09:42
ample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
roject: E25412 PO Number:

ab #	Parameter	Concentration	PQL	Analysis Analyst	Analysis Date/Time
002-08-05W	Sample Date: 01/31/05 11:00				
	2-Nitroaniline	< 10 ug/L	10	MCL	02/23/05 07:23
	2-Nitrophenol	< 10 ug/L	10	MCL	02/23/05 07:23
	3,3'-Dichlorobenzidine	< 10 ug/L	10	MCL	02/23/05 07:23
	3-Nitroaniline	< 10 ug/L	10	MCL	02/23/05 07:23
	4,6-Dinitro-2-Methylphenol	< 40 ug/L	40	MCL	02/23/05 07:23
	4-Bromophenyl-phenylether	< 10 ug/L	10	MCL	02/23/05 07:23
	4-Chloro-3-Methylphenol	< 10 ug/L	10	MCL	02/23/05 07:23
	4-Chloroaniline	< 10 ug/L	10	MCL	02/23/05 07:23
	4-Chlorophenyl-phenylether	< 10 ug/L	10	MCL	02/23/05 07:23
	4-Methylphenol	< 10 ug/L	10	MCL	02/23/05 07:23
	4-Nitroaniline	< 10 ug/L	10	MCL	02/23/05 07:23
	4-Nitrophenol	< 40 ug/L	40	MCL	02/23/05 07:23
	Acenaphthene	< 10 ug/L	10	MCL	02/23/05 07:23
	Acenaphthylene	< 10 ug/L	10	MCL	02/23/05 07:23
	Anthracene	< 10 ug/L	10	MCL	02/23/05 07:23
	Benzo(a)Anthracene	< 10 ug/L	10	MCL	02/23/05 07:23
	Benzo(a)Pyrene	< 10 ug/L	10	MCL	02/23/05 07:23
	Benzo(b)Fluoranthene	< 10 ug/L	10	MCL	02/23/05 07:23
	Benzo(g,h,i)Perylene	< 10 ug/L	10	MCL	02/23/05 07:23
	Benzo(k)Fluoranthene	< 10 ug/L	10	MCL	02/23/05 07:23
	Benzoic Acid	< 40 ug/L	40	MCL	02/23/05 07:37
	Benzyl Alcohol	< 10 ug/L	10	MCL	02/23/05 07:23
	Butylbenzylphthalate	< 10 ug/L	10	MCL	02/23/05 07:23
	Chrysene	< 10 ug/L	10	MCL	02/23/05 07:23
	Di-N-Butylphthalate	< 10 ug/L	10	MCL	02/23/05 07:23
	Di-n-Octyl Phthalate	< 10 ug/L	10	MCL	02/23/05 07:23
	Dibenzo(a,h)Anthracene	< 10 ug/L	10	MCL	02/23/05 07:23
	Dibenzofuran	< 10 ug/L	10	MCL	02/23/05 07:23

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Report Date: 03/25/05

PETER BRIGHTON
BS MANAGEMENT CORP
SUITE 308
50 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

Final Report

Date Received: 03/01/05 05:42
Sample Type: 1 - Soil Sample(s); 2 - Water Sample(s)
Project: 225412 PO Number:

Lab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
002 SS-05W	Sample Date: 02/31/05 11:00				
	Diethylphthalate	< 10 ug/L	10	MCL	02/23/05 07:23
	Dimethyl Phthalate	< 10 ug/L	10	MCL	02/23/05 07:23
	Fluoranthene	< 10 ug/L	10	MCL	02/23/05 07:23
	Fluorene	< 10 ug/L	10	MCL	02/23/05 07:23
	Hexachlorobenzene	< 10 ug/L	10	MCL	02/23/05 07:23
	Hexachlorobutadiene	< 10 ug/L	10	MCL	02/23/05 07:23
	Hexachlorocyclopentadiene	< 10 ug/L	10	MCL	02/23/05 07:23
	Hexachloroethane	< 10 ug/L	10	MCL	02/23/05 07:23
	Indeno(1,2,3-cd)Pyrene	< 10 ug/L	10	MCL	02/23/05 07:23
	N-Nitroso-Di-n-Propylamine	< 10 ug/L	10	MCL	02/23/05 07:23
	N-Nitrosodiphenylamine	< 10 ug/L	10	MCL	02/23/05 07:23
	Naphthalene	< 10 ug/L	10	MCL	02/23/05 07:23
	Nitrobenzene	< 10 ug/L	10	MCL	02/23/05 07:23
	Pentachlorophenol	< 40 ug/L	40	MCL	02/23/05 07:23
	Phenanthrene	< 10 ug/L	10	MCL	02/23/05 07:23
	Phenol	< 10 ug/L	10	MCL	02/23/05 07:23
	Pyrene	< 10 ug/L	10	MCL	02/23/05 07:23
	bis(-2-Chloroethoxy)Methane	< 10 ug/L	10	MCL	02/23/05 07:23
	bis(2-Chloroethyl)Ether	< 10 ug/L	10	MCL	02/23/05 07:23
	bis(2-Chloroisopropyl)Ether	< 10 ug/L	10	MCL	02/23/05 07:23
	bis(2-Ethylhexyl)Phthalate	< 10 ug/L	10	MCL	02/23/05 07:23
	8260 Volatile Organics				
	1,1 Dichloroethane	< 1 ug/L	1	MTS	02/03/05 16:25
	1,2 Dichloroethene	< 1 ug/L	1	MTS	02/03/05 16:25
	1,2 Dichloropropane	< 1 ug/L	1	MTS	02/03/05 16:25
	1,1,1 Trichloroethane	< 1 ug/L	1	MTS	02/03/05 16:25
	1,1,1,2 Tetrachloroethane	< 1 ug/L	1	MTS	02/03/05 16:25

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Account No. 32801020
Report Date: 02/25/05

PETER BRIGHTON
DNS MANAGEMENT CORP
SUITE 308
350 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

Final Report

Date Received: 02/01/05 09:42
Sample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
Project: 225412 PO Number:

Lab ID	Parameter	Concentration	PQL	Analysis Analyst	Analysis Date/Time
002	SB-USN Sample Date: 01/31/05 11:00				
	1,1,2 Trichloroethane	< 1 ug/L	1	MTS	02/03/05 16:25
	1,1,2,2 Tetrachloroethane	< 1 ug/L	1	MTS	02/03/05 16:25
	1,2 Dibromo-3-Chloropropane	< 5 ug/L	5	MTS	02/03/05 16:25
	1,2 Dibromoethane	< 1 ug/L	1	MTS	02/03/05 16:25
	1,2 Dichlorobenzene	< 1 ug/L	1	MTS	02/03/05 16:25
	1,2 Dichloroethane	< 1 ug/L	1	MTS	02/03/05 16:25
	1,2 Dichloropropane	< 1 ug/L	1	MTS	02/03/05 16:25
	1,2,3 Trichlorobenzene	< 10 ug/L	10	MTS	02/03/05 16:25
	1,2,3 Trichloropropane	< 5 ug/L	5	MTS	02/03/05 16:25
	1,2,4 Trichlorobenzene	< 10 ug/L	10	MTS	02/03/05 16:25
	1,2,4 Trimethylbenzene	< 1 ug/L	1	MTS	02/03/05 16:25
	1,3 Dichlorobenzene	< 1 ug/L	1	MTS	02/03/05 16:25
	1,3 Dichloropropane	< 1 ug/L	1	MTS	02/03/05 16:25
	1,3,5 Trimethylbenzene	< 1 ug/L	1	MTS	02/03/05 16:25
	1,4 Dichlorobenzene	< 1 ug/L	1	MTS	02/03/05 16:25
	2,2 Dichloropropane	< 1 ug/L	1	MTS	02/03/05 16:25
	2-Butanone	< 5 ug/L	5	MTS	02/03/05 16:25
	2-Chloroethyl Vinyl Ether	< 1 ug/L	1	MTS	02/03/05 16:25
	2-Chlorotoluene	< 1 ug/L	1	MTS	02/03/05 16:25
	2-Hexanone	< 1 ug/L	1	MTS	02/03/05 16:25
	4-Chlorotoluene	< 1 ug/L	1	MTS	02/03/05 16:25
	4-Methyl-2-Pentanone	< 5 ug/L	5	MTS	02/03/05 16:25
	Acetone	6.63 ug/L	5	MTS	02/03/05 16:25
	Acetonitrile	< 1 ug/L	1	MTS	02/03/05 16:25
	Acrolein	< 5 ug/L	5	MTS	02/03/05 16:25
	Acrylonitrile	< 1 ug/L	1	MTS	02/03/05 16:25
	Benzene	< 1 ug/L	1	MTS	02/03/05 16:25
	Bromobenzene	< 1 ug/L	1	MTS	02/03/05 16:25

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Account No. 31SD1020
Report Date: 02/25/05

PTRK BRIGHTON
NB MANAGEMENT CORP
SUITE 306
90 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

Final Report

Date Received: 02/01/05 09:42
Sample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
Project: 525412 PO Number:

Lab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
002 SB-25W	Sample Date: 01/31/05 11:00				
	Bromochloromethane	< 5 ug/L	5	MTS	02/03/05 16:25
	Bromodichloromethane	< 1 ug/L	1	MTS	02/03/05 16:25
	Bromoform	< 1 ug/L	1	MTS	02/03/05 16:25
	Bromomethane	< 1 ug/L	1	MTS	02/03/05 16:25
	Carbon Tetrachloride	< 1 ug/L	1	MTS	02/03/05 16:25
	Carbon disulfide	< 1 ug/L	1	MTS	02/03/05 16:25
	Chlorobenzene	< 1 ug/L	1	MTS	02/03/05 16:25
	Chlorodibromomethane	< 1 ug/L	1	MTS	02/03/05 16:25
	Chloroethane	< 1 ug/L	1	MTS	02/03/05 16:25
	Chloroform	< 1 ug/L	1	MTS	02/03/05 16:25
	Chloromethane	< 1 ug/L	1	MTS	02/03/05 16:25
	Cis 1,2 Dichloroethene	< 1 ug/L	1	MTS	02/03/05 16:25
	Cis-1,3-Dichloropropene	< 1 ug/L	1	MTS	02/03/05 16:25
	Dibromomethane	< 1 ug/L	1	MTS	02/03/05 16:25
	Dichlorodifluoromethane	< 1 ug/L	1	MTS	02/03/05 16:25
	Ethyl benzene	< 1 ug/L	1	MTS	02/03/05 16:25
	Ethyl methacrylate	< 1 ug/L	1	MTS	02/03/05 16:25
	Hexachlorobutadiene	< 10 ug/L	10	MTS	02/03/05 16:25
	Iodomethane	< 5 ug/L	5	MTS	02/03/05 16:25
	Isopropyl benzene	< 1 ug/L	1	MTS	02/03/05 16:25
	M,P Xylene	< 2 ug/L	2	MTS	02/03/05 16:25
	Methacrylonitrile	< 1 ug/L	1	MTS	02/03/05 16:25
	Methyl Methacrylate	< 1 ug/L	1	MTS	02/03/05 16:25
	Methyl t-Butyl Ether	< 1 ug/L	1	MTS	02/03/05 16:25
	Methylene Chloride	< 1 ug/L	1	MTS	02/03/05 16:25
	N-Butylbenzene	< 1 ug/L	1	MTS	02/03/05 16:25
	N-Propyl Benzene	< 1 ug/L	1	MTS	02/03/05 16:25
	Naphthalene	< 25 ug/L	25	MTS	02/03/05 16:25

ANALYTICS

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Final Report

Date Received: 02/01/05 09:42
Sample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
Project: PZS412 PO Number:

Lab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
002 SB-05W	Sample Date: 01/31/05 11:00				
	O-Xylene	< 1 ug/L	1	MTS	02/03/05 16:25
	P-Isopropyltoluene	< 1 ug/L	1	MTS	02/03/05 16:25
	Sec-Butylbenzene	< 1 ug/L	1	MTS	02/03/05 16:25
	Styrene	< 1 ug/L	1	MTS	02/03/05 16:25
	Tert-Butylbenzene	< 1 ug/L	1	MTS	02/03/05 16:25
	Tetrachloroethene	< 1 ug/L	1	MTS	02/03/05 16:25
	Toluene	< 1 ug/L	1	MTS	02/03/05 16:25
	Trans 1,2 Dichloroethene	< 1 ug/L	1	MTS	02/03/05 16:25
	Trans-1,3-Dichloropropene	< 1 ug/L	1	MTS	02/03/05 16:25
	Trichloroethene	< 1 ug/L	1	MTS	02/03/05 16:25
	Trichlorofluoromethane	< 1 ug/L	1	MTS	02/03/05 16:25
	Vinyl Chloride	< 1 ug/L	1	MTS	02/03/05 16:25
	Vinyl acetate	< 1 ug/L	1	MTS	02/03/05 16:25

J032-013-002 analyzed by Method 8260 had a pH of 7.89.

The matrix spike/duplicate samples analyzed by method 8270 recovered below the QC limits for 1,4-Dichlorobenzene and 1,2,4-Trichlorobenzene. The laboratory control sample had recovery of these compounds within QC limits.

The laboratory control sample analyzed by method 8270 had recovery of 4-Nitrophenol below QC limits.

Report Limit=PQL=Practical Quantitation Limit; DL=Lowest reportable value

Abbreviations: ug/L = micrograms per liter, mg/L = milligrams per liter, ug/g = micrograms per gram, mg/kg = milligrams per kilogram, ug/wp = ug/wipe, ug/ml = micrograms per milliliter. PQL = Practical Quantitation Limit. S = microsiemens/centimeter at 25 degrees Celsius, ppb = parts per billion.

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roup No. J032-013
ccount No. 31801020
eport Date: 02/25/05

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UITE 308
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ICKSVILLE, NY 11801

Final Report

ummary of Analytical Methods

ompound Name	Analytical Method	Abbreviation
,1 Dichloroethane	SW846 Method 8260B/5035	1,1 DCE
,1 Dichloroethene	SW846 Method 8260B/5035	1,1 DCENE
,1 Dichloropropene	SW846 Method 8260B/5035	1,1 DCPENE
,1,1 Trichloroethane	SW846 Method 8260B/5035	1,1,1 TCE
,1,1,2 Tetrachloroethane	SW846 Method 8260B/5035	1,1,1,2 TETCE
,1,2 Trichloroethane	SW846 Method 8260B/5035	1,1,2 TCE
,1,2,2 Tetrachloroethane	SW846 Method 8260B/5035	1,1,2,2 TETCE
,2 Dibromo-3-Chloropropane	SW846 Method 8260B/5035	DBCP
2 Dibromoethane	SW846 Method 8260B/5035	1,2 DBE
,2 Dichlorobenzene	SW846 Method 8260B/5035	1,2 DCB
,2 Dichloroethane	SW846 Method 8260B/5035	1,2 DCE
,2 Dichloropropane	SW846 Method 8260B/5035	1,2 DCP
2,3 Trichlorobenzene	SW846 Method 8260B/5035	1,2,3 TCB
2,3 Trichloropropane	SW846 Method 8260B/5035	1,2,3 TCP
2,4 Trichlorobenzene	SW846 Method 8260B/5035	1,2,4 TCB
2,4 Trimethylbenzene	SW846 Method 8260B/5035	1,2,4 TMB
3 Dichlorobenzene	SW846 Method 8260B/5035	1,3 DCB
3 Dichloropropane	SW846 Method 8260B/5035	1,3 DCP
3,5 Trimethylbenzene	SW846 Method 8260B/5035	1,3,5 TMB
4 Dichlorobenzene	SW846 Method 8260B/5035	1,4 DCB
2-Dichloropropane	SW846 Method 8260B/5035	2,2 DCP
Butanone	SW846 Method 8260B/5035	----
Chloroethyl Vinyl Ether	SW846 Method 8260B/5035	----
Chlorotoluene	SW846 Method 8260B/5035	2-CHLTOL
Hexanone	SW846 Method 8260B/5035	----
Chlorotoluene	SW846 Method 8260B/5035	----
Methyl-2-Pentanone	SW846 Method 8260B/5035	----
etone	SW846 Method 8260B/5035	----
etonitrile	SW846 Method 8260B/5035	----
rolein	SW846 Method 8260B/5035	----
rylonitrile	SW846 Method 8260B/5035	----
zene	SW846 Method 8260B/5035	----

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roup No. 0032-013
ccount No. 31803020
ample Date: 02/25/05

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Final Report

ate Received: 02/01/05 09:42
ample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
roject: E25412 PO Number:

nalytical Method - continued

002 SB-05W Sample Date: 01/31/05 11:00

romobenzene	SW846 Method 8260B/5035	----
romochloromethane	SW846 Method 8260B/5035	BCM
romodichloromethane	SW846 Method 8260B/5035	BDCM
romoform	SW846 Method 8260B/5035	----
romomethane	SW846 Method 8260B/5035	----
arbon Tetrachloride	SW846 Method 8260B/5035	CARBON TET
arbon disulfide	SW846 Method 8260B/5035	----
hlorobenzene	SW846 Method 8260B/5035	----
hlorodibromomethane	SW846 Method 8260B/5035	CDBM
hloroethane	SW846 Method 8260B/5035	----
hloroform	SW846 Method 8260B/5035	----
hloromethane	SW846 Method 8260B/5035	----
is-1,2 Dichloroethene	SW846 Method 8260B/5035	CIS-1,2 DCENE
is-1,3 Dichloropropene	SW846 Method 8260B/5035	----
ibromomethane	SW846 Method 8260B/5035	----
ichlorodifluoromethane	SW846 Method 8260B/5035	DCDFM
hyl methacrylate	SW846 Method 8260B/5035	----
hylbenzene	SW846 Method 8260B/5035	----
exachlorobutadiene	SW846 Method 8260B/5035	HCBUTAD
odomethane	SW846 Method 8260B/5035	----
opropyl Ether	SW846 Method 8260B/5035	----
opropyl benzene	SW846 Method 8260B/5035	IPB
P Xylene	SW846 Method 8260B/5035	----
ethacrylonitrile	SW846 Method 8260B/5035	----
ethyl methacrylate	SW846 Method 8260B/5035	----
ethyl t-Butyl Ether	SW846 Method 8260B/5035	----
ethylene Chloride	SW846 Method 8260B/5035	----
ropylbenzene	SW846 Method 8260B/5035	----
ropylbenzene	SW846 Method 8260B/5035	----
aphthalene	SW846 Method 8260B/5035	----
Xylene	SW846 Method 8260B/5035	----
Isopropyltoluene	SW846 Method 8260B/5035	P-IPT

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Account No. 31801020
Report Date: 02/25/05

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HICKSVILLE, NY 11801

Final Report

Date Received: 02/01/05 09:40
Sample Type: 1 - Soil Sample(s) 2 - Water Sample(s)
Project: 825413 PO Number:

Analytical Method - continued

002 SB-05N Sample Date: 01/31/05 11:00

sec-Butylbenzene	SW846 Method 8260B/5035	S-BUTYLBENZENE
Styrene	SW846 Method 8260B/5035	----
tert-Butylbenzene	SW846 Method 8260B/5035	TERT-BUTYLBEN
Tetrachloroethene	SW846 Method 8260B/5035	TETCHLENE
Toluene	SW846 Method 8260B/5035	----
trans-1,2 Dichloroethene	SW846 Method 8260B/5035	TRANS-1,2 DCENE
trans-1,3 Dichloropropene	SW846 Method 8260B/5035	----
Trichloroethene	SW846 Method 8260B/5035	----
Trichlorofluoromethane	SW846 Method 8260B/5035	TCFM
Vinyl Chloride	SW846 Method 8260B/5035	----
Vinyl acetate	SW846 Method 8260B/5035	----
1,1 Dichloroethane	SW846 Method 8260B/5030B	1,1 DCE
1,2 Dichloroethene	SW846 Method 8260B/5030B	1,1 DCENE
1,1 Dichloropropene	SW846 Method 8260B/5030B	1,1 DCPENE
1,1,1 Trichloroethane	SW846 Method 8260B/5030B	1,1,1 TCE
1,1,2 Tetrachloroethane	SW846 Method 8260B/5030B	1,1,1,2 TETCH
1,1,2 Trichloroethane	SW846 Method 8260B/5030B	1,1,2 TCE
1,1,2,2 Tetrachloroethane	SW846 Method 8260B/5030B	1,1,2,2 TETCH
1,2 Dibromo-3-Chloropropane	SW846 Method 8260B/5030B	DBCP
1,2 Dibromoethane	SW846 Method 8260B/5030B	1,2 DBE
1,2 Dichlorobenzene	SW846 Method 8260B/5030B	1,2 DCB
1,2 Dichloroethane	SW846 Method 8260B/5030B	1,2 DCA
1,2 Dichloropropane	SW846 Method 8260B/5030B	1,2 DCP
1,2,3 Trichlorobenzene	SW846 Method 8260B/5030B	1,2,3 TCB
1,2,3 Trichloropropane	SW846 Method 8260B/5030B	1,2,3 TCP
1,2,4 Trichlorobenzene	SW846 Method 8260B/5030B	1,2,4 TCB
1,2,4 Trimethylbenzene	SW846 Method 8260B/5030B	1,2,4 TMB
1,3 Dichlorobenzene	SW846 Method 8260B/5030B	1,3 DCB
1,3 Dichloropropane	SW846 Method 8260B/5030B	1,3 DCP
1,3,5 Trimethylbenzene	SW846 Method 8260B/5030B	1,3,5 TMB
1,4 Dichlorobenzene	SW846 Method 8260B/5030B	1,4 DCB
2,2 Dichloropropane	SW846 Method 8260B/5030B	2,2 DCP

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roup No. J032-013
ccount No. 31601020
eport Date: 02/25/05

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Final Report

ate Received: 02/03/05 09:42
ample Type: 1 - Soil Sample(s); 2 - Water Sample(s)
roject: 225412 PO Number:

nalytical Method - continued

002 SB-05W Sample Date: 01/32/05 11:00

-Butanone	SW846 Method 8260B/5030B	----
-Chloroethyl Vinyl Ether	SW846 Method 8260B/5030B	----
-Chlorotoluene	SW846 Method 8260B/5030B	2-CHLTOL
-Hexanone	SW846 Method 8260B/5030B	----
-Chlorotoluene	SW846 Method 8260B/5030B	----
-Methyl-2-Pentanone	SW846 Method 8260B/5030B	----
retone	SW846 Method 8260B/5030B	----
retonitrile	SW846 Method 8260B/5030B	----
rolein	SW846 Method 8260B/5030B	----
rylonitrile	SW846 Method 8260B/5030B	----
enzene	SW846 Method 8260B/5030B	----
romobenzene	SW846 Method 8260B/5030B	----
romochloromethane	SW846 Method 8260B/5030B	BCM
romodichloromethane	SW846 Method 8260B/5030B	BDCM
romoform	SW846 Method 8260B/5030B	----
romomethane	SW846 Method 8260B/5030B	----
rbon Tetrachloride	SW846 Method 8260B/5030B	CARBON TET
rbon disulfide	SW846 Method 8260B/5030B	----
lorobenzene	SW846 Method 8260B/5030B	----
lorodibromomethane	SW846 Method 8260B/5030B	CDBM
loroethane	SW846 Method 8260B/5030B	----
loroform	SW846 Method 8260B/5030B	----
loromethane	SW846 Method 8260B/5030B	----
s 1,2 Dichloroethene	SW846 Method 8260B/5030B	CIS-1,2 DCENE
s-1,3-Dichloropropene	SW846 Method 8260B/5030B	----
bromomethane	SW846 Method 8260B/5030B	----
chlorodifluoromethane	SW846 Method 8260B/5030B	----
hyl benzene	SW846 Method 8260B/5030B	----
hyl methacrylate	SW846 Method 8260B/5030B	----
xachlorobutadiene	SW846 Method 8260B/5030B	HCBUTAD
odomethane	SW846 Method 8260B/5030B	----
opropyl benzene	SW846 Method 8260B/5030B	IPB

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Final Report

Date Received: 02/01/05 09:42
Sample Type: 3 - Soil Sample(s); 1 - Water Sample(s)
Project: E25412 PO Number:

Analytical Method - continued

002 SB-05W Sample Date: 01/31/05 11:00

-P Xylene	SW846 Method 8260B/5030B	----
ethacrylonitrile	SW846 Method 8260B/5030B	----
ethyl methacrylate	SW846 Method 8260B/5030B	----
ethyl t-Butyl Ether	SW846 Method 8260B/5030B	----
ethylene Chloride	SW846 Method 8260B/5030B	----
-Butylbenzene	SW846 Method 8260B/5030B	----
-Propyl Benzene	SW846 Method 8260B/5030B	----
aphthalene	SW846 Method 8260B/5030B	----
-Xylene	SW846 Method 8260B/5030B	----
-Isopropyltoluene	SW846 Method 8260B/5030B	----
ec-Butylbenzene	SW846 Method 8260B/5030B	P-IPT
Styrene	SW846 Method 8260B/5030B	S-BUTYLBENZENE
ert-Butylbenzene	SW846 Method 8260B/5030B	----
etrachloroethene	SW846 Method 8260B/5030B	TERT-BUTYLBEN
oluene	SW846 Method 8260B/5030B	TETCHLENE
rans 1,2 Dichloroethene	SW846 Method 8260B/5030B	----
rans-1,3-Dichloropropene	SW846 Method 8260B/5030B	TRANS-1,2 DCENE
richloroethene	SW846 Method 8260B/5030B	----
richlorofluoromethane	SW846 Method 8260B/5030B	----
inyl Chloride	SW846 Method 8260B/5030B	TCFM
inyl acetate	SW846 Method 8260B/5030B	----
479 Extraction	SW846 Method 3510/3550	----
2,4-Trichlorobenzene	SW846 Method 8270C	----
2-Dichlorobenzene	SW846 Method 8270C	----
3-Dichlorobenzene	SW846 Method 8270C	----
4-Dichlorobenzene	SW846 Method 8270C	----
4,5-Trichlorophenol	SW846 Method 8270C	----
4,6-Trichlorophenol	SW846 Method 8270C	----
4-Dichlorophenol	SW846 Method 8270C	----
4-Dimethylphenol	SW846 Method 8270C	----
4-Dinitrophenol	SW846 Method 8270C	----
4-Dinitrotoluene	SW846 Method 8270C	----

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Group No. 0032-013
Account No. 31801020
Report Date: 02/25/05

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HICKSVILLE, NY 11801

Final Report

Date Received: 02/01/05 09:42
Sample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
Project: 225412 PO Number:

Analytical Method - continued

002 SB-05W Sample Date: 01/31/05 11:00

,6-Dinitrotoluene	SW846 Method 8270C	----
-Chloronaphthalene	SW846 Method 8270C	----
-Chlorophenol	SW846 Method 8270C	----
-Methylnaphthalene	SW846 Method 8270C	----
-Methylphenol	SW846 Method 8270C	----
-Nitroaniline	SW846 Method 8270C	----
-Nitrophenol	SW846 Method 8270C	----
,3'-Dichlorobenzidine	SW846 Method 8270C	----
-Nitroaniline	SW846 Method 8270C	----
,6-Dinitro-2-Methylphenol	SW846 Method 8270C	----
-Bromophenyl-phenylether	SW846 Method 8270C	----
-Chloro-3-Methylphenol	SW846 Method 8270C	----
-Chloroaniline	SW846 Method 8270C	----
-Chlorophenyl-phenylether	SW846 Method 8270C	----
-Methylphenol	SW846 Method 8270C	----
-Nitroaniline	SW846 Method 8270C	----
-Nitrophenol	SW846 Method 8270C	----
cenaphthene	SW846 Method 8270C	----
cenaphthylene	SW846 Method 8270C	----
nthracene	SW846 Method 8270C	----
enzo(a)Anthracene	SW846 Method 8270C	----
enzo(a)Pyrene	SW846 Method 8270C	----
enzo(b)Fluoranthene	SW846 Method 8270C	----
enzo(g,h,i)Perylene	SW846 Method 8270C	----
enzo(k)Fluoranthene	SW846 Method 8270C	----
enzoic Acid	SW846 Method 8270C	----
enzyl Alcohol	SW846 Method 8270C	----
utylbenzylphthalate	SW846 Method 8270C	----
rysene	SW846 Method 8270C	----
-N-Butylphthalate	SW846 Method 8270C	----
-n-Octyl Phthalate	SW846 Method 8270C	----
benzo(a,h)Anthracene	SW846 Method 8270C	----

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Account No. 31801020
Report Date: 02/25/05

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HICKSVILLE, NY 11801

Final Report

Date Received: 02/01/05 09:42
Sample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
Project: 325412 PO Number:

Analytical Method - continued

002 SB-05W Sample Date: 01/31/05 11:00

Dibenzofuran	SW846 Method 8270C	----
Diethylphthalate	SW846 Method 8270C	----
Dimethyl Phthalate	SW846 Method 8270C	----
Fluoranthene	SW846 Method 8270C	----
Fluorene	SW846 Method 8270C	----
Hexachlorobenzene	SW846 Method 8270C	----
Hexachlorobutadiene	SW846 Method 8270C	----
Hexachlorocyclopentadiene	SW846 Method 8270C	----
Hexachloroethane	SW846 Method 8270C	----
Indeno(1,2,3-cd)Pyrene	SW846 Method 8270C	----
N-Nitroso-Di-n-Propylamine	SW846 Method 8270C	----
N-Nitrosodiphenylamine	SW846 Method 8270C	----
Naphthalene	SW846 Method 8270C	----
Nitrobenzene	SW846 Method 8270C	----
Pentachlorophenol	SW846 Method 8270C	----
Phenanthrene	SW846 Method 8270C	----
Phenol	SW846 Method 8270C	----
Pyrene	SW846 Method 8270C	----
Bis(2-Chloroethoxy)Methane	SW846 Method 8270C	----
Bis(2-Chloroethyl)Ether	SW846 Method 8270C	----
Bis(2-Chloroisopropyl)Ether	SW846 Method 8270C	----
Bis(2-Ethylhexyl)Phthalate	SW846 Method 8270C	----
1,2,4-Trichlorobenzene	SW846 Method 8270C	----
1,2-Dichlorobenzene	SW846 Method 8270C	1,2,4 TCB
1,3-Dichlorobenzene	SW846 Method 8270C	1,2 DCB
1,4-Dichlorobenzene	SW846 Method 8270C	1,3 DCB
2,4,5-Trichlorophenol	SW846 Method 8270C	1,4 DCB
2,4,6-Trichlorophenol	SW846 Method 8270C	2,4,5 TCP
2,4-Dichlorophenol	SW846 Method 8270C	2,4,6 TCP
2,4-Dimethylphenol	SW846 Method 8270C	2,4 DCP
2,4-Dinitrophenol	SW846 Method 8270C	2,4 DMP
2,4-Dinitrotoluene	SW846 Method 8270C	2,4 DNP
	SW846 Method 8270C	2,4 DNT

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Group No. 0032-013
Account No. 31501020
Report Date: 02/25/05

PETER BRIGHTON
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350 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11501

Final Report

Date Received: 02/01/05 09:23
Sample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
Project: 825813 PO Number:

Analytical Method - continued

002 SB-05W Sample Date: 01/31/05 11:00

,6-Dinitrotoluene	SW846 Method 8270C	2,6 DNT
-Chloronaphthalene	SW846 Method 8270C	2-CHLNAPH
-Chlorophenol	SW846 Method 8270C	----
-Methylnaphthalene	SW846 Method 8270C	2-METHYLNAP
-Methylphenol	SW846 Method 8270C	----
-Nitroaniline	SW846 Method 8270C	----
-Nitrophenol	SW846 Method 8270C	----
,3'-Dichlorobenzidine	SW846 Method 8270C	3,3-DCBEN
-Nitroaniline	SW846 Method 8270C	----
,6-Dinitro-2-Methylphenol	SW846 Method 8270C	4,6 DN-2 MP
-Bromophenyl-phenylether	SW846 Method 8270C	4-BPPE
-Chloro-3-Methylphenol	SW846 Method 8270C	4-CHL-3-MP
-Chloroaniline	SW846 Method 8270C	----
-Chlorophenyl-phenylether	SW846 Method 8270C	4-CPPE
-Methylphenol	SW846 Method 8270C	----
-Nitroaniline	SW846 Method 8270C	----
-Nitrophenol	SW846 Method 8270C	----
enaphthene	SW846 Method 8270C	----
enaphthylene	SW846 Method 8270C	----
nthracene	SW846 Method 8270C	----
enzo(a)Anthracene	SW846 Method 8270C	----
enzo(a)Pyrene	SW846 Method 8270C	BENZO (A) ANTH
enzo(b)Fluoranthene	SW846 Method 8270C	----
enzo(g,h,i)Perylene	SW846 Method 8270C	BENZO (B) FLU
enzo(k)Fluoranthene	SW846 Method 8270C	BENZO (G,H,I)PE
enzoic Acid	SW846 Method 8270C	BENZO (K) FLU
enzyl Alcohol	SW846 Method 8270C	----
utylbenzylphthalate	SW846 Method 8270C	----
hrysene	SW846 Method 8270C	BBENPHTHALATE
-N-Butylphthalate	SW846 Method 8270C	----
-n-Octyl Phthalate	SW846 Method 8270C	D-N-B PHTHALATE
benzo(a,h)Anthracene	SW846 Method 8270C	D-N-OCTYL PHTH
		DIB (A,H) ANTH

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roup No. J032-013
ccount No. 31801020
eport Date: 02/25/05

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50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11802

Final Report

ate Received: 02/01/05 09:42
ample Type: 1 - Soil Sample(s): 1 - Water Sample(s)
roject: B25432 PO Number:

nalytical Method - continued

002 SB-05W Sample Date: 01/31/05 11:00

,6-Dinitrotoluene	SW846 Method 8270C	2,6 DNT
-Chloronaphthalene	SW846 Method 8270C	2-CHLNAPH
-Chlorophenol	SW846 Method 8270C	----
-Methylnaphthalene	SW846 Method 8270C	2-METHYLNAP
-Methylphenol	SW846 Method 8270C	----
-Nitroaniline	SW846 Method 8270C	----
-Nitrophenol	SW846 Method 8270C	----
,3'-Dichlorobenzidine	SW846 Method 8270C	3,3-DCBEN
-Nitroaniline	SW846 Method 8270C	----
6-Dinitro-2-Methylphenol	SW846 Method 8270C	4,6 DN-2 MP
-Bromophenyl-phenylether	SW846 Method 8270C	4-BPPE
-Chloro-3-Methylphenol	SW846 Method 8270C	4-CHL-3-MP
-Chloroaniline	SW846 Method 8270C	----
-Chlorophenyl-phenylether	SW846 Method 8270C	4-CPPE
Methylphenol	SW846 Method 8270C	----
Nitroaniline	SW846 Method 8270C	----
Nitrophenol	SW846 Method 8270C	----
enaphthene	SW846 Method 8270C	----
enaphthylene	SW846 Method 8270C	----
thracene	SW846 Method 8270C	----
nzo(a)Anthracene	SW846 Method 8270C	BENZO (A) ANTH
nzo(a)Pyrene	SW846 Method 8270C	----
nzo(b)Fluoranthene	SW846 Method 8270C	BENZO (B) FLU
nzo(g,h,i)Perylene	SW846 Method 8270C	BENZO (G,H,I)PE
nzo(k)Fluoranthene	SW846 Method 8270C	BENZO (K) FLU
nzoic Acid	SW846 Method 8270C	----
nzyl Alcohol	SW846 Method 8270C	----
tylbenzylphthalate	SW846 Method 8270C	BBENPHTHALATE
rysene	SW846 Method 8270C	----
-N-Butylphthalate	SW846 Method 8270C	D-N-B PHTHALATE
-n-Octyl Phthalate	SW846 Method 8270C	D-N-OCTYL PHTH
benzo(a,h)Anthracene	SW846 Method 8270C	DIB (A,H) ANTH

ANALYTICS CORPORATION
8000 VILLA PARK DRIVE, SUITE 200
RICHMOND, VIRGINIA 23228
804-262-7100 PHONE
800-800-8007 PHONE
804-262-6576 FAX
WWW.ANALYTICSCORP.COM

roup No. J012-013
ccount No. 31801020
eport Date: 02/25/05

STER BRIGHTON
NS MANAGEMENT CORP
UITE 305
56 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 02/01/05 09:42
ample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
roject: 325412 PO Number:

nalytical Method - continued

002 SB-05W Sample Date: 01/31/05 11:00

ibenzofuran	SW846 Method 8270C	----
iethylphthalate	SW846 Method 8270C	DE PHTHALATE
imethyl Phthalate	SW846 Method 8270C	DM PHTHALATE
luoranthene	SW846 Method 8270C	----
luorene	SW846 Method 8270C	----
exachlorobenzene	SW846 Method 8270C	HCB
exachlorobutadiene	SW846 Method 8270C	HCBD
exachlorocyclopentadiene	SW846 Method 8270C	HCCPD
exachloroethane	SW846 Method 8270C	HCE
ndeno(1,2,3-cd)Pyrene	SW846 Method 8270C	INDE (1,2,3) PY
-Nitroso-Di-n-Propylamine	SW846 Method 8270C	N-NDPA
-Nitrosodiphenylamine	SW846 Method 8270C	N-NDPA
aphthalene	SW846 Method 8270C	----
itrobenzene	SW846 Method 8270C	----
entachlorophenol	SW846 Method 8270C	PCP
henanthrene	SW846 Method 8270C	----
henol	SW846 Method 8270C	----
yrene	SW846 Method 8270C	----
is(1-2-Chloroethoxy)Methane	SW846 Method 8270C	BIS(2CHETH)METH
is(2-Chloroethyl)Ether	SW846 Method 8270C	BIS(2-CE)ETHER
is(2-Chloroisopropyl)Ether	SW846 Method 8270C	BIS(2-CHLIP)ETH
is(2-Ethylhexyl)Phthalate	SW846 Method 8270C	BIS(2-EH) PHTH
ercent Moisture	SW846 3550 Sec. 7.2	% Moisture

Owen A. Casto
wen A. Casto
vironmental Services

James A. Calnin, CIH
Laboratory Director

Appendix C – Photos

Photograph #1

Concrete Drilling for Soil Borings
4630 Broadway, New York, NY

Photograph #2

Basement Floor Drain
4630 Broadway, New York, NY

Photograph #3

Vent Pipe for AST
4630 Broadway, New York, NY

Photograph #4

Fill Pipe for AST
4630 Broadway, New York, NY

CNS

Photograph #5

Soil Boring SB-01 in Progress
4630 Broadway, New York, NY

CNS MANAGEMENT CORP.

Corporate Headquarters
150 West Old Country Road
Suite 200
Hicksville, New York 11801
Tel: (516) 900-2000
Fax: (516) 900-2088

September 28, 2005

COPY

Mr. Robert Scholem
VP Property Management, CPM, CSM
Acadia Realty Trust
1311 Mamaroneck Avenue, Suite 260
White Plains, New York 10605

Re: Petroleum Bulk Storage (PBS) Registration
Site: 4650 Broadway (Sherman Ave), New York, New York
CNS Job #: L25-163

Dear Mr. Scholem,

On Thursday September 8th, 2005, CNS Management Corp. (CNS) successfully updated the status of the 5,000 gallon Aboveground Storage Tank (AST) at the above subject site to comply with the New York State Department of Environmental Conservation's (NYSDEC) 6 NYCRR Part 612, Registration of Petroleum Storage Facilities.

This update involved the submittal of the Petroleum Bulk Storage Application regarding the change of ownership status at the subject site and the posting of the Petroleum Bulk Storage Certificate at the premises. See Appendix A: NYSDEC Documents.

Additionally the New York City Fire Department (NYCFD) was contacted and on August 17th, 2005, NYCFD Inspector Tulsie John successfully inspected and updated the AST at the subject site to comply with the Rules of the City of New York, Title 3 Section 20-01. However at the time of inspection, Inspector John indicated that there were existing violations to the previous operator, Berman Operating Corp. for the removal of two (2) previous ASTs and the installation of the current 5,000 gallon AST. Inspector John of the NYCFD issued a Violation Order (#144621). This Violation Order will need to be addressed by providing the NYCFD with a copy of the affidavit regarding the removal of the previous ASTs and a New York City Department of Buildings "Certificate of Approval" for the use and storage of fuel oil. See Appendix B: NYCFD Violation.

As per the NYSDEC's 6 NYCRR Part 613.6; *Handling and Storage of Petroleum - AST Inspections*, the owner or operator at the subject site ***must inspect the AST on a monthly basis***, inspecting an AST involves checking the exterior surfaces of the tank, structural supports, piping, leak detection systems and valves for leaks, cracks or any deficiencies. The inspections need to be documented and include the following:

- Facility ID number
- AST number
- Date
- Findings of the inspection and details of the repairs, if any
- A statement that the inspection was conducted in accordance with the requirements in Section 613.6 of the NYSDEC's Handling and Storage of Petroleum – AST Inspections
- Address of the inspector
- Signature of Inspector

All inspection documentation must remain on-site for a period of 10 years.

If you have any questions or require any additional information please call me at (516) 932-3228.

Sincerely,

Peter Brighton
Environmental Engineer

Enclosure:

NYSDEC 6 NYCRR Part 613.6; *Handling and Storage of Petroleum - AST Inspections* (Appendix C)

Appendix A – NYSDEC Documents

Petroleum Bulk Storage Application

Section A

Please Type or Print Clearly and Complete All Items

Return Completed Form & Fees To:
NYSDEC - PBS Unit

Expiration Date

PBS Number
2-077698

DEC PBS Number (if applicable)

DEC 3900 Number (if applicable)

Transaction Type

(Check all that apply)
NOTE: Transaction Types 1 and 2 may require SEQR

- [ ] 1 Initial New Facility
- [X] 2 Ownership Change
- [ ] 3 Substantial Upgrade Modification
- [ ] 4 Abandonment Operation
- [ ] 5 Upgrade

Facility Name: City of NY HR Administration

Facility Street: 4550 Broadway & 2 Sherman Ave

Facility Location:

City: New York | State: NY | Zip Code: 10040

County: Manhattan

Name of Facility Owner: Alex Kerchak

Facility Owner Telephone Number: (914) 420-4427

Facility Contact Name: Tom Donahue

Facility Contact Telephone Number: (631) 979-5483

Owner Name: Acadia-PA Sherman Ave., LLC

Owner Street Address: 1311 Mamaroneck Avenue, Suite 200

City: White Plains | State: NY | Zip Code: 10605

Federal ID Number: 26-228-7709

Owner Telephone Number: (631) 979-5483

Type of Owner: [ ] Sole Proprietor [ ] Joint Ownership [ ] Federal Government [ ] Partnership [ ] State Government [X] Corporation/Association

TYPE OF PETROLEUM FACILITY (Check only one)

- [ ] 01 - Storage Tank(s) Petroleum Distributor
- [ ] 02 - Retail Gasoline Sales
- [ ] 03 - Heating/Cooking
- [ ] 04 - Heating/Transportation
- [ ] 05 - School
- [ ] 06 - Private Residence
- [ ] 07 - Industrial Distributor
- [ ] 08 - Refinery
- [ ] 09 - Vessel Barge
- [ ] 10 - Other Retail Sales
- [ ] 11 - Utility
- [ ] 12 - Apartment Building
- [ ] 13 - Hotel
- [ ] 14 - Airport/Air Taxi
- [ ] 15 - Municipality
- [ ] 16 - Railroad
- [X] 17 - Other (Specify) Parking Garage

I hereby certify under penalty of perjury that the information provided on this form is true to the best of my knowledge and belief. False statements made herein are punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Name (Typed or Printed Clearly): Peter Belgiden

Title: Environmental Engineer

Signature:

Date: 5-17-05

Fee Enclosed: $ 500

(Please Indicate to whom the information should be mailed for correspondence)

Attention: Peter Belgiden

Name of Company: CMS Management Corporation

Address: 530 W Old Country Road Suite 308

Address:

City/State/Zip Code: Hicksville, New York 11801

Telephone Number: (516) 937-3218

OFFICIAL USE ONLY

Fee ____ of ____

Fee Received ____/____/____

Date Received ____/____/____

Assigned Initials _____

Reviewed By _____

FHS Number:
2-077668

Section B - Tank Information

(See enclosed instructions and use the key located on the bottom of this sheet to complete each item/column)

Registration Expiration Date:

(1) Entry	(2) (IMPORTANT) Tank Identification (Tank Model / Piping Model / Tank Number)	(3) Tank Capacity	(4) Order	(5) Installation or Permanent Closure Date	(6) Capacity (Gallons)	(7) Product Stored	(8) Tank Material	(9) Tank Internal Protection	(10) Tank External Protection	(11) Tank Leak Detection	(12) Tank Leak Detection	(13) Tank Overfill Protection	(14) Tank Spill Prevention	(15) Tank Secondary Containment	(16) Piping Material	(17) Piping Type	(18) Piping Leak Detection	(19) Piping Secondary Containment	(20) Piping Leak Detection	(21) Line Leak Detector Being Tested (Underground Tanks) Year Made / Year Sold
1		2	2	00-00-0000	5,000	0002	35	09	09	01	06	06	21	00	03	01	00	00	00	00-00-00 / 00-00-00

Action (1)
1. Initial Install
2. Add Tank
3. Classification Work
4. Information Correction
5. Permanent/Temporary Closed, 90d

Status (4)
1. Installed
2. Temporarily Out of Service
3. Closed Removed
4. Closed In Place
5. Converted to Other Product

Tank Capacity (3)
0000. Empty
0001. 62 Gal Or Less
0002. 63 Gal Tank
0003. 80 Gal Tank
0004. 110 Gal
0005. Unknown
0006. Unknown
0007. Other Tank
0008. Wastewater Tank
0009. 25 Gal Oil
0010. Used Oil Tank
0011. Other Capacity

Tank Material (8)
01. Steel Tank Not Clad
02. Unknown Steel Alloy
03. Stainless Steel Alloy
04. Fiberglass Coated Steel
05. Steel Tank In Concrete
06. Fiberglass Reinforced Plastic
07. Plastic
08. Composite Technology
09. Concrete
10. Medium Carbon Steel
99. Other Material

Tank Internal Protection (9)
01. None
02. Epoxy Lined
03. Rubber Lined
04. Polyurethane Lined Steel Tank
05. Other Lined
99. Other Internal Protection

Tank External Protection (10)
01. None
02. Coal Tar Epoxy Coating
03. Impressed Current Anode
04. Galvanic Impressed Current
05. Fiberglass
06. Cathodic Protection
07. Wrapped Piping
08. Remote Impressed Current
09. Remote Galvanic
10. Fiberglass Coated Steel
99. Other

Tank Leak Detection (12)
00. None
01. Automatic Electronic Monitoring
02. Automatic Manual Monitoring
03. Vapor Well
04. Groundwater Well
05. Inventory Control
06. Tank Tightness Testing (ATG)
07. Statistical Inventory Reconciliation (SIR)
99. Other Tank Leak Detection

Tank Overfill Protection (13)
01. None
02. Ball Float Valve
03. Alarm Only
04. Automatic Shutoff
05. Vent Whistle
99. Other Overfill Protection

Tank Spill Prevention (14)
01. None
02. Spill Bucket
03. Automatic Shutoff
04. Spill Bucket and Automatic Shutoff
05. Fiberglass Coated Steel
06. Spill Bucket and Fiberglass Coated Steel
07. Fiberglass Reinforced Plastic
08. Plastic
09. Composite Technology
10. Concrete
11. Copper
12. Flexible Piping
99. Other Spill Prevention

Tank Secondary Containment (15)
01. None
02. Bilge (Old)
03. Vault (Concrete)
04. Double Wall (Steel)
05. Synthetic Liner
06. Natural Impermeable Area
07. Impermeable Floor Liner System
08. Double Bottom Liner (Old Steel)
09. Modified Double Wall
10. Fiberglass
11. Impermeable Construction
12. Double Bottom (Old)
13. Other Secondary Containment

Tank Secondary Containment (16)
01. None
02. Bilge (Old)
03. Vault (Concrete)
04. Double Wall (Steel)
05. Synthetic Liner
06. Natural Impermeable Area
07. Impermeable Floor Liner System
08. Double Bottom Liner (Old Steel)
09. Modified Double Wall
10. Fiberglass
11. Impermeable Construction
12. Double Bottom (Old)
13. Other Secondary Containment

Piping Location (17)
01. Underground
02. Aboveground
03. Underground Encasement
04. Aboveground Encasement
05. Aboveground Integrated Containment

Piping Leak Detection (18)
00. None
01. Automatic Electronic Monitoring (Continuous)
02. Automatic Manual Monitoring
03. Vapor Well
04. Groundwater Well
05. Inventory Control
06. Tank Top Sump (Dipped)
07. Tank Sump Sensor
08. Other Piping Leak Detection
99. Other Piping Leak Detection

Piping Secondary Containment (19)
01. None
02. Sidewalls
03. Sump
04. Trench

If other, please list on a separate sheet including Tank Number

PBS Number 2-077666

New York State Department of Environmental Conservation

PETROLEUM BULK STORAGE CERTIFICATE

625 Broadway, 11th Floor, Albany, NY 12233-7020 Phone: 518-402-8553

One Hunters Point Plaza, Suite 1100
47-40 21st Street, L.I. City, NY 11101-5454
(718) 482-6454

TANK NUMBER	TANK LOCATION	DATE INSTALLED	TANK TYPE	CAPACITY (GALLONS)	DATE LAST TESTED	TESTING DUE DATE
003	Aboveground - in contact with impervious	10/01/1998	Steel Tank Encased in Concrete	5,000		

* Aboveground tanks require monthly visual inspections and may need documented interior inspections as described in 6 NYCRR Part 613

OWNER:
ACADIA-PA SHERMAN AVE, LLC
1311 MAMARONECK AVE, SUITE 260
WHITE PLAINS, NY 10605

SITE:
CITY OF NY HR ADMINISTRATION
4650 BROADWAY & 2 SHERMAN AVE
AKA 2 SHERMAN AVE
NEW YORK, NY 10040

OPERATOR: ALEX KAZCHAK
(914) 620-4427

EMERGENCY CONTACT: TOM DONAHUE
(631) 979-5483

ISSUED BY: Acting Commissioner
Denise M. Sheehan

PBS NUMBER: 2-077666
DATE ISSUED: 08/31/2005
EXPIRATION DATE: 08/31/2010
FEE PAID: $560.00

MAILING CORRESPONDENCE:

PETER BRIGHTON
CNS MANAGEMENT CORPORATION
550 W OLD COUNTRY ROAD
SUITE 308
HICKSVILLE, NY 11801

As an authorized representative of the above owner/facility, I affirm under penalty of perjury that the information contained on this form is correct to the best of my knowledge. Additionally, I recognize that I am responsible for ensuring that this facility is in compliance with all provisions of 6 NYCRR Parts 612, 613 and 614, and applicable sections of 6 NYCRR Subpart 360-14 (used oil tank regulations) as listed below:

- The facility must be re-registered if there is a change of ownership.
- The Department must be notified within 30 days prior to adding, relocating, reconditioning, or permanently closing a petroleum tank.
- The facility must be operated in accordance with the rules for storing petroleum, 6 NYCRR Part 613.
- Any new facility or substantially modified facility must comply with 6 NYCRR Part 614.
- This certificate must be signed and posted on the premises at all times. Posting must be at the tank, at the entrance of the facility, or the main office where the storage tanks are located.
- Any person with knowledge of a spill, leak or discharge must report the incident to DEC Spills Hotline (1-800-457-7362).

Signature of Representative Owner — Date

Name and Title of Authorized Representative Owner (Please Print)

Appendix B – NYCFD Violation

FO-4 VIOLATION ORDER SUPPLEMENT

Account # [illegible] Date [illegible] VO# [illegible]

As stated in the violation order we need an affidavit. The *affidavit must* include the following information:

* Must be on business letterhead and notarized.
* Must contain the name of the licensee sealing and/or removing the tank(s).
* The type of license, license number, and the expiration date of such license.
* The number, location and size of tanks.
* The type of product removed.
* State whether the system is a Permanent or Temporary seal.
* ***The affidavit shall specifically state whether the storage system was sealed and/or removed in accordance with the guidelines described in section (c) or (d) of Title 3, RCNY Chapter 21-02.***

A-1860 (4/92) [illegible]

CROSS STREETS

CITY OF NEW YORK

FIRE DEPARTMENT

BATTALION

D.O.

VIOLATION ORDER

E 144601

To: ADDRESS

NAME OF OWNER, LESSEE, OCCUPANT, ETC.

BOROUGH OR DIVISION

TYPE OF OCCUPANCY

LICENSE NO.

An inspection this date of the above premises indicates the existence of the following violations under the enforcement jurisdiction of this Department. You are hereby directed to correct such violations by compliance with the following order:

STANDARD ORDER FORM NO.	ITEM NO.	

If this order has not been complied with in [illegible] days of the issuance date, a SUMMONS will be issued for violations of the Administrative Code of the City of New York.

TO 25 FOR NUMBERING | **TO 24 FOR DISMISSAL**

Fire Commissioner

This is to certify that I have made an inspection of said premises and have found the above violations.

DATE OF VISIT AND RECEIPT OF ORDER

TITLE

INSPECTOR

Unit Address [illegible] Unit Telephone [illegible]

FPIMS Account No. [illegible] Unit HQ/DO [illegible] AFID [illegible]

ONMENTAL CONTROL BOARD CITY OF NEW YORK	NOTICE OF VIOLATION AND HEARING	VIOLATION NO. [illegible]

SUPPLEMENTARY INFORMATION FORM

ctions: 1. This page is to be used if additional information is needed to explain the Rule Number or Section of Code in violation.
2. Complete NOV before using this form.
3. Distribution: Attach top copy to ECB copy of NOV; hand second copy to person served in the field; third copy for Department use.

V Rule

19. Failure to provide to this Department, documentation issued by the New York City Department of Buildings, showing approval of the fuel oil burning and/or fuel oil storage equipment

Remedy: Provide a copy of the Certificate of Approval with a copy of the PW-1-Schedule C (Heating and Combustion Equipment) application for the fuel oil burning and/or fuel oil storage equipment or discontinue storage and use of fuel oil without a permit from this Department.

I personally observed the commission of the offense(s) indicated on the attached Notice of Violation. All statements made herein are affirmed under penalty of perjury. Date of Offense [illegible] Time [illegible] am/pm

pector's Tax Registry No. [illegible] INSPECTOR'S SIGNATURE [illegible]

10323349 Z

NOVE 10923349 Z

Appendix C – NYSDEC 6 NYCRR Part 613.6: Handling and Storage of Petroleum

New York State
Department of Environmental Conservation
Rules and Regulations

6 NYCRR Part 613

Handling and Storage of Petroleum

(Statutory authority: Environmental Conservation Law, §§17-0303[3]; 17-1001, et seq.)

[Effective 12/27/85]
[Amended 3/12/92]

Contents:

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§613.1 General

(a) Purpose. The purpose of this Part is to set forth regulations for the handling and storage of petroleum in order to protect the public health, welfare and the lands and waters of the State.

(b) Applicability. This Part applies to all aboveground and underground petroleum storage facilities with a combined storage capacity of over eleven-hundred (1,100) gallons including all facilities registered under Part 612 of this Title. This Part also applies to those facilities licensed under Article 12 of the Navigation Law to the extent provided in Part 610. This Part does not apply to

oil production facilities and facilities regulated under the Federal Natural Gas Act.

(c) Definitions. The definitions found in subdivision 612.1(c) of this Title shall apply to this Part.

(d) Severability. If any provisions of this Part or its application to any person or circumstance is held to be invalid, the remainder of this Part and the application of that provision to other persons or circumstances will not be affected.

(e) Access to records and facilities.

(1) Upon reasonable notice of the commissioner or his designee, the owner or operator must allow any designated officer or employee of the Department at all reasonable times to review and to copy any books, papers, documents and records relating to recordkeeping requirements and compliance with this Part.

(2) Any designated officer or employee of the Department may, at reasonable times and upon reasonable notice, enter and inspect a facility for compliance with this Part, provided that the officer or employee is accompanied by the owner, operator or their designee.

(f) Enforcement. Any person who violates any of the provisions of this Part, or any order issued by the commissioner, shall be liable for the civil, administrative and criminal penalties set forth in Article 71 of the Environmental Conservation Law.

(g) Referenced materials. Citations used in this Part refer to the publications listed below. These publications are available for copying and inspection at the Department of Environmental Conservation, Division of Water, 50 Wolf Road, Albany, New York.

(1) "NFPA No. 30" means National Fire Protection Association, *Flammable and Combustible Liquids Code, No. 30* July 5, 1984, NFPA, Batterymarch Park, Quincy, Massachusetts, 02269. Pages 30-14, 30-15, 30-17, 30-20, 30-21.

(2) "NFPA No. 30A" means National Fire Protection Association, *Automotive and Marine Service Station Code, No. 30A*, July 5, 1984, NFPA, Batterymarch Park, Quincy, Massachusetts, 02269. Pages 30A-7 and 30A-8.

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§613.2 Bulk storage in flood plains

acility in a flood plain as defined in Part 500 of this Title must
feguarded against buoyancy and lateral movement by flood
es in accordance with operating standards set forth in NFPA
30, section 2-5.6 (see subdivision 613.1(g)), and in
rdance with State and local flood plain regulations. If such
guards include ballasting of tanks with water during flood
ning periods, tank valves and other openings must be closed
i secured in a locked position in advance of the flood. Ballast
ter removed from the tank after the flood must not be
charged to the waters of the State if the discharge would
ntravene the standards of Parts 701, 702 or 703 of this Title.

ack to top of page

§613.3 Overfill prevention and secondary containment systems

(a) Responsibility for transfer. The operator, when on the premises or when in control of a petroleum transfer, shall be responsible for transfer activities. If the operator is not on the premises or not in control of a petroleum transfer, the carrier will be responsible for transfer activities. The operator or carrier must employ practices for preventing transfer spills and accidental discharges. Prior to the transfer, the operator or carrier must determine that the receiving tank has available capacity to receive the volume of petroleum to be transferred. The operator or carrier must monitor every aspect of the delivery and must take immediate action to stop the flow of petroleum when the working capacity of the tank has been reached or should an equipment failure or emergency occur.

(b) Color coding of fill ports.

(1) Beginning five (5) years from the effective date of these regulations, the owner or operator must permanently mark all fill ports to identify the product inside the tank. These markings must be consistent with the color and symbol code of the American Petroleum Institute which follows.

(2) The colors to be used are:

(i)	High gasoline	Red
(ii)	Middle gasoline	Blue
(iii)	Lower gasoline	White
(iv)	High unleaded gasoline	Red w/white cross

	Middle unleaded gasoline	Blue w/white cross
i)	Lower unleaded gasoline	White w/black cross
ii)	Vapor recovery	Orange
iii)	Diesel	Yellow
x)	#1 fuel oil	Purple w/yellow bar
x)	#2 fuel oil	Green
xi)	Kerosene	Brown

(3) The symbols to be used are:

(i) a circle for gasoline products and vapor recovery lines;

(ii) hexagon for other distillates; and

(iii) a border must be painted around fuel products containing extenders such as alcohol. The border will be black around a white symbol and white around all other colors.

(4) Monitoring wells must be permanently marked and identified as a "monitoring well".

(c) Requirements for valves, gauges and secondary containment systems. Within five (5) years of the effective date of these regulations, the owner must install the following.

(1) Shutoff valves for remote pumping units at motor fuel dispensers. All dispensers of motor fuel under pressure from a remote pumping system must be equipped with a shear valve (impact valve) which is located in the supply line at the inlet of the dispenser. This valve must be designed to close automatically in the event that the dispenser is accidentally dislodged from the inlet pipe. A valve meeting the standards set forth in NFPA No. 30A, section 4-3.6 (see subdivision 613.1(g)) meets the requirements of this subdivision.

(2) Shutoff valves for gravity-fed motor fuel dispensers. All tanks which cause a gravity head on a dispenser of motor fuels must be equipped with a device such a a solenoid valve which is positioned adjacent to and downstream from the operating valve required in paragraph 613.3(c)(5). The valve must be installed and adjusted so that liquid cannot flow by gravity from the tank in case of piping or dispenser hose failure. A valve meeting the standards set forth in NFPA 30A, section 2-1.7 (see subdivion 613.1(g)) meets the requirements of this

subdivision.

(3) Gauges for aboveground storage tanks

(i) All aboveground petroleum tanks must be equipped with a gauge which accurately shows the level of product in the tank. The gauge must be accessible to the carrier and be installed so it can be conveniently read.

(ii) The design capacity, working capacity and identification number of the tank must be clearly marked on the tank and at the gauge.

(iii) A high level warning alarm, a high level liquid pump cutoff controller or equivalent device may be used in lieu of the gauge required above.

(4) Check valve for pump-filled tanks. All fill pipes leading to a pump-filled petroleum tank must be equipped with a properly functioning check valve or equivalent device which provides automatic protection against backflow. A check valve is required only when the piping arrangement of the fill pipe in such that backflow from the receiving tank is possible.

(5) Operating valves for gravity-drained tank. Each tanks connection through which petroleum can normally flow must be equipped with an operating valve to control the flow. A valve which meets the standards set forth in NFPA No. 30, section 2-2.71.1 (see subdivision 613.1(g)) meets the requirements of this paragraph.

(6) Secondary containment system for aboveground tanks.

(i) A secondary containment system must be installed around any aboveground petroleum storage tank which:

(a) could reasonably be expected to discharge petroleum to the waters of the state, or

(b) which has a capacity of ten thousand (10,000) gallons or more. The secondary containment system must be constructed so that spills of petroleum and chemical components of petroleum will not permeate, drain, infiltrate or otherwise escape to the groundwaters or surface waters before cleanup occurs. The secondary containment system may consist of a combination of dikes, liners, pads, ponds, impoundments, curbs, ditches, sumps, receiving tanks and other equipment capable of containing the

product stored. Construction of diking and the storage capacity of the diked area must be in accordance with NFPA No. 30, section 2-2.3.3 (see subdivision 613.1. (g)).

(ii) If soil is used for the secondary containment system, it must be of such character that any spill onto the soil will be readily recoverable and will result in a minimal amount of soil contamination.

(iii) Storm water which collects within the secondary containment system must be controlled by a manually operated pump or siphon, or a gravity drain pipe which has two manually controlled dike valves, one on each side of the dike. All pumps, siphons and valves must be properly maintained and kept in good condition. If gravity drain pipes are used, all dike valves must be locked in a closed position except when the operator is in the process of draining clean water from the diked area.

(iv) Storm water or any other discharge at a facility must be uncontaminated and free of sheen prior to discharge. Storm water which is contaminated must be treated to reduce petroleum concentration to 15 parts per million or less and to remove any visible sheen prior to discharge. Additional requirements may be imposed under 6 NYCRR Parts 751-758 for protection of the state's waters.

(d) Maintenance of spill prevention equipment. The owner or operator must keep all gauges, valves and other equipment for spill prevention in good working order.

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§613.4 Inventory monitoring for underground storage facilities

(a) Inventory records

(1) The operator of an underground storage tank must keep daily inventory records for the purpose of detecting leaks. Records must be kept for each tank (or battery of tanks if they are interconnected) and shall include measurements of bottom water levels, sales, use, deliveries, inventory on hand and losses or gains. Reconciliation of records must be kept current, must account for all variables which could affect an apparent loss or gain and must be in accordance with generally accepted practices.

(2) If the tank is unmetered or if the tank contains petroleum for consumptive use on the premises where stored, the operator may detect inventory leakage in an alternative method to paragraph 613.4(a)(1) above. This may include an annual standpipe analysis or other method acceptable to the Department.

(b) Exemptions. No inventory monitoring is required:

(1) for an underground tank storing No. 5 or No. 6 fuel oil; or

(2) where the operator can demonstrate to the satisfaction of the Department that it is technically impossible to perform inventory monitoring for the purpose of leak detection.

(c) Maintenance of inventory records

(1) Inventory monitoring records must be maintained and made available for Department inspection for a period of not less than five (5) years.

(2) Failure to maintain and reconcile such records constitutes cause for Department-ordered tests and inspections of the facility at operator expense as set forth in section 613.7.

(d) Reporting of inventory losses. If inventory monitoring required in subdivision 613.4(a) shows: an inventory loss; a recurring accumulation of water in the bottom of the tank during any ten-day period; apparent product losses or gains exceed three-quarters (3/4) of one (1) percent of the tank volume; or apparent losses or gains exceed seven and one-half (7.5) gallons per one-thousand (1,000) gallons delivered, the operator must initiate an investigation into the possible causes. If, within forty-eight (48) hours, the causes cannot be explained by inaccurate recordkeeping, temperature variations or other factors not related to leakage, the operator must notify the owner and the nearest regional office of the Department and must take the tank out-of-service in accordance with subdivision 613.9(a) until such time that inspection and/or tightness tests are performed, the cause is determined and necessary repairs or replacements are made.

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§613.5 Underground storage facilities - testing and monitoring

(a) Periodic tightness testing.

(i) Testing schedule

(i)The owner of any underground petroleum storage tank and connecting piping system must have the tank and pipes periodically tested for tightness as shown in Table 1, below.

(ii) Any tank and piping system which is due for an initial test within the first year of the effective date of these regulations or any tank which is of unknown age must be tested within (2) years of the effective date of these regulations.

(iii) If the tank and piping system is due for an initial test but has been tested within a five (5) year period prior to the due date in a manner consistent with criteria set forth in paragraph 613.5(a)(6), the Department may accept this test as the initial test. The test report must be sent to the Department prior to the due date for the initial test.

(iv) Retesting of all tank and piping systems must be completed no later than every five (5) years from the date of the previous test.

(v) If for any reason, testing or inspection is not performed as required in this section, the tank or piping system must be replaced in accordance with sections 614.2 through 614.5 inclusive, 614.7 and 614.14 of this Title or taken out-of-service pursuant to the requirements of section 613.9.

Table 1

Testing Schedule-Underground Tanks

Category A Tank	Unprotected tank	Initial test when the tank is (10) years old. Retested every five (5) years thereafter until permanently closed.
Category B Tank	Corrosion-resistant tank	Initial test when the tank is fifteen (15) years old.

Category C Tank	Corrosion-resistant tank and pipe which have a leak monitoring system or any new tank and pipe installed in conformance with Part 614 of this Title.	Monitoring in accordance with paragraph 613.5(b)(3). No periodic testing is required.

(2) Exemptions. No periodic tightness test is required:

(i) on a tank and piping system storing No. 5 or No. 6 fuel oil;

(ii) on a tank and piping system which has a capacity of eleven hundred (1,100) gallons or less unless the Department determines that the tank or piping system could reasonably be expected to leak petroleum to the waters of the State;

(iii) on tanks and piping systems which are corrosion resistant and have a leak monitoring system;

(iv) on tanks and piping systems installed in conformance with the standards for new construction set forth in Part 614 of this Title; or

(v) where the size of the tank exceeds 50,000 gallons or where it is technically impossible to perform a meaningful tightness test. In this case, an alternative test or inspection which is acceptable to the Department must be conducted.

(3) Qualifications of test technicians. All tightness tests must be performed by a technician who has an understanding of variables which affect the test, is trained in the performance of the test and meets the qualifications set forth by the Department.

(4) Test reports (i) A test report must be sent by the owner or technician to the Department no later than thirty (30) days after performance of the test, except any test or inspection which shows the facility is leaking must be reported by any person with knowledge of such leak to the Department within two (2) hours of the discovery of such leak. Notification must be made by calling the telephone hotline (518) 457-7362.

(ii) All test reports must be in a form satisfactory to the Department and must include the following information:

(a) facility registration number,

(b) identification number used on the application form required in subdivision 612.2(f) of this Title for tank and piping system tested,

(c) date of test,

(d) results of test,

(e) test method,

(f) certification by the technician that test complies with criteria for a tightness test in paragraph 613.5(a)(6),

(g) statement of technician's qualifications,

(h) address of technician, and

(i) signature of technician.

(iii) A copy of the test report(s) must be maintained by the owner of the facility for a least five (5) years.

(5) Repair, replacement and closure of leaking systems. Any part of the storage facility which is not tight must be promptly emptied, replaced or repaired in accordance with Part 614 of this Title or taken out-of-service in accordance with section 613.9.

(6) Criteria for tightness test. A tightness test is a test acceptable to the Department which will determine if a tank and piping system is tight or not tight. The test must be capable of detecting a tank or piping leak as small as five-hundredths (0.05) of a gallon in one-hour accounting for variables such as vapor pockets, thermal expansion of product, temperature stratification, groundwater level, evaporation, pressure and end deflection.

(b) Monitoring of corrosion-resistant tanks and pipes.

(1) The owner or operator of any corrosion-resistant underground tank or pipe which is exempt from tightness testing under subparagraph 613.5(a)(2)(iii), must monitor all cathodic protection and leak detection systems.

(2) The adequacy of a cathodic protection system must be monitored at least annually. If at any time the system fails to

provide the necessary electrical current to prevent corrosion, the cathodic protection system must be restored within thirty (30) days. Any tank or pipe with a non-working cathodic protection system will be considered unprotected and must be tested for tightness within one (1) year and retested every five (5) years thereafter until the tank is permanently closed.

(3) The owner or operator must monitor for traces of petroleum at least once per week. All monitoring systems must be inspected monthly. Monitoring systems must be kept in proper working order. If at any time the monitoring system fails to function effectively, it must be repaired within thirty (30) days. Any tank or piping system with a non-working monitoring system must be tested for tightness within one (1) year and retested every five (5) years thereafter until the tank is permanently closed.

(4) Monitoring records for cathodic protection and leak detection systems must be maintained on the premises for a period of a least one (1) year.

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§613.6 Aboveground storage facilities - inspections

(a) Monthly inspections. The owner or operator of an aboveground storage facility must inspect the facility at least monthly. This must include:

(1) inspecting exterior surfaces of tanks, pipes, valves and other equipment for leaks and maintenance deficiencies;

(2) identifying cracks, areas of wear, corrosion and thinning, poor maintenance and operating practices, excessive settlement of structures, separation or swelling of tank insulation, malfunctioning equipment and structural and foundation weaknesses; and

(3) inspecting and monitoring all leak detection systems, cathodic protection monitoring equipment, or other monitoring or warning systems which may be in place at the facility.

(b) Ten-year inspection

(1) Schedule.

(i) In addition to monthly inspections required above, the

owner or operator must perform a detailed inspection as described in paragraph 613.6(b)(3)below, of any aboveground tank with a capacity of ten thousand (10,000) gallons or more, or any tank with a capacity less than ten thousand (10,000) gallons which could reasonably be expected to discharge petroleum to the waters of the State. The initial inspection must be performed when the tank is ten (10) years old, or within five (5) years of the effective date of these regulations, whichever comes later.

(ii) Any tank which is of an unknown age must be inspected within five (5) years of the effective date of these regulations.

(iii) If a tank is due for an initial inspection but has previously been inspected in a manner consistent with the criteria set forth in paragraph 613.6(b)(3) within a ten (10) year period prior to the due date, the Department may accept this previous inspection.

(iv) Reinspection of all tanks is required no later than ten (10) years from the date of the previous inspection.

(2) Exemptions. Ten-year inspections are not required for:

(i) tanks which are entirely aboveground, such as tanks on racks, cradles or stilts;

(ii) tanks storing No. 5 or No. 6 fuel oil; or

(iii) Tanks installed in conformance with the standards for new construction set forth in sections 614.6 through 614.11 inclusive, of this Title.

(3) Requirements for ten-year inspections. A ten (10) year inspection must consist of a tightness of the tank and connecting underground pipes or an inspection which consists of the following:

(i) cleaning the tank and difficult to reach areas within the tank in accordance with generally accepted practices;

(ii) removal, transportation and disposal of sludge in a manner consistent with all applicable state and federal laws;

(iii) inspecting the tank shell for soundness and testing all welds and seams on the tank bottom for porosity and

tightness. The test must be consistent with generally accepted industry testing and inspection practices. This may include one or a combination of the following: a tightness test, an air pressure, hydrostatic or vacuum test, a penetrant dye test, a non-destructive test to detect thinning of the tank or hammering to detect weak areas;

(iv) visual inspection of the internal surfaces of the tank and difficult to reach areas for corrosion or failure;

(v) inspection of internal coatings for any signs of failure of the coating system such as cracks, bubbles, blisters, peeling, curling or separation; and

(vi) a tightness test of any connecting underground pipes.

(c) Inspection reports.

(1) Reports for each monthly inspection and ten-year inspection must be maintained and made available to the Department upon request for a period of at least ten (10) years.

(2) The reports must include the following information:

(i) facility registration number,

(ii) identification number for tank inspected,

(iii) date of inspection,

(iv) results of inspection including a report on the need for repair,

(v) certification by the inspector that the inspection has been performed in a manner consistent with requirements of section 613.6,

(vi) address of inspector, and

(vii) signature of inspector.

(d) Repair of equipment deficiencies. If any inspection reveals a leak, a tank or equipment deficiency, a deficiency in monitoring equipment, excessive thinning of the tank shell which would indicate structural weakness when the tank is filled with petroleum, or any other deficiency which could result in failure of the facility to function properly or store and contain the product in storage, remedial measures must be promptly taken to eliminate the leak or

deficiency.

(e) Uninspected facilities. If any portion of a facility is not inspected as required, the uninspected portion of the facility must be taken out-of-service pursuant to the requirements of section 613.9.

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§613.7 Additional testing and inspection requirements

When a leak of petroleum is suspected or appears probable, or where tests or inspections have not been performed, or where accurate inventory records are not kept and reconciled as required in section 613.4, the Department may order the owner or operator to inspect and to test the tanks or equipment for tightness and structural soundness. If the owner or operator fails to conduct such tests and inspections within ten (10) days, the Department may conduct inspections or tests for tightness or structural soundness. The expenses of conducting such tests as ordered by the Department shall be paid by the facility owner.

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§613.8 Reporting of spills and discharges

Any person with knowledge of a spill, leak and discharge of petroleum must report the incident to the Department within two (2) hours of discovery. The results of any inventory record, test or inspection which shows a facility is leaking must be reported to the Department within tow (2) hours of the discovery. Notification must be made by calling the telephone hotline (518) 457-7362.

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§613.9 Closure of out-of-service tanks

(a) Closure of tanks temporarily out-of-service

(1) Storage tanks or facilities which are temporarily out-of-service for thirty (30) or more days must be closed as follows:

(i) All products must be removed from the tank and piping system to the lowest draw-off point. Any waste product removed from the tank must be disposed of in accordance

with all applicable state and federal requirements. Tanks must be protected from floatation in accordance with good engineering practices.

(ii) All manways must be locked or bolted securely and fill lines, gauge openings or pump lines must be capped or plugged to prevent unauthorized use or tampering.

(2) Storage tanks or facilities which are temporarily out-of-service are subject to all requirements of this Part and Part 612 of this Title including, but not limited to, periodic tightness testing, inspection, registration and reporting requirements.

(b) Closure of tanks permanently out-of-service.

(1) Any tank or facility which is permanently out-of-service must comply with the following:

(i) Liquid and sludge must be removed from the tank and connecting lines. Any waste products removed must be disposed of in accordance with all applicable state and federal requirements.

(ii) The tank must be rendered free of petroleum vapors. Provisions must be made for natural breathing of the tank to ensure that the tank remains vapor free.

(iii) All connecting lines must be disconnected and removed or securely capped or plugged. Manways must be securely fastened in place.

(iv) Aboveground tanks must be stenciled with the date of permanent closure

(v) Underground tank(s) must either be filled to capacity with a solid inert material (such as sand or concrete slurry) or removed. If an inert material is used, all voids within the tank must be filled.

(vi) Aboveground tanks must be protected from floatation in accordance with good engineering practice.

(2) Storage tanks or facilities which have not been closed pursuant to paragraph 613.9(b)(1) above, are subject to all requirements of this Part and Part 612 of this Title including but not limited to periodic tightness testing, inspection, registration and reporting requirements.

(c) Reporting of out-of-service tanks. The owner of a tank or facility which is to be permanently closed must notify the Department within thirty (30) days prior to permanent closure of the tank or facility pursuant to the requirements of subdivision 612.2(d) of this Title.

(d) Used tanks.

(1) Tanks which are removed and do not meet the standards for new tanks set forth in sections 614.3 or 614.9 cannot be reinstalled for the purpose of petroleum storage.

(2) If a tank meets the standards for new tanks, it may be reinstalled for petroleum storage if after thorough cleaning and inspection, internally and externally, it is found to be structurally sound and free of pin holes, cracks, structural damage or excessive corrosion or wear. Such tanks must be reinstalled and tested in accordance with requirements of this Part and Part 614 of this Title.

(3) If a tank is to be disposed of as junk, it must be retested for petroleum vapors, rendered vapor free if necessary, and punched with holes to make it unfit for storage of liquids.

(e) Financial assurances. Forms of surety or financial assurances may be required by the Department to ensure proper closure of facilities. The amount of such financial assurances will be set by the Department. Any requirement of financial assurances must be accompanied by a finding by the Department of the public interest and shall set forth the reasons for requiring such financial assurances.

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Appendix D – Photographs

Photograph #1

Vent Line
Parking Garage
4650 Broadway, New York, NY

Photograph #2

Fill Line
Parking Garage
4650 Broadway, New York, NY

Photograph #3

5,000 Gallon AST
Parking Garage
4650 Broadway, New York, NY

Photograph #4

Gauge
Parking Garage
4650 Broadway, New York, NY

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Asbestos Operations & Maintenance Manual

For

4650 Broadway
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CNS Job #A25817

Prepared For:

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October 1, 2005

COPY

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CMS MANAGEMENT CORP

APPENDICES

1.0 INTRODUCTION

This Asbestos Operations and Maintenance (O&M) Program provides The Property Program Manager with guidelines for conducting maintenance activities in those building areas where asbestos-containing-materials (ACM) are located throughout 4656 Broadway in New York City, New York. This program adopts regulations set forth in the Rules and Regulations of the City of New York Title 15 Chapter 1, the New York State Department of Labor Industrial Code Rule 56 (ICR56) asbestos regulations and guidelines from the United States Environmental Protection Agency (EPA) Managing Asbestos in Place - A Building Owner's Guide to an Operations and Maintenance Program for Asbestos Containing Materials, and Occupational Safety and Health Administration (OSHA) Hazardous Communication regulations.

This manual is intended to provide a basis for implementation of the O&M program based on subject site asbestos survey results, location, condition of any ACM found to exist and questionnaire findings regarding the subject site operations. These guidelines mitigate exposure to existing asbestos materials by in-house maintenance staff, outside vendors, sub-contractors or tenants who may impact the identified asbestos outlined within Appendix D.

The primary purpose of the O&M program is the protection of the health and safety of building occupants and staff through monitoring and communication of potential hazards associated with asbestos exposure. The goals of this program include the periodic monitoring of the condition of known ACM over time, the minimization of fiber release episodes by minimizing disturbance of ACM, and abatement of asbestos in accordance with Federal NESHAP regulations and the regulations enforced by the New York City Department of Environmental Protection and the New York State Department of Labor.

1.1 ASBESTOS MANAGEMENT TEAM:

CORPORATE PROGRAM MANAGER (CPM): The CPM (*Joseph Magaro*) is responsible for Operations and Maintenance Program development and implementation.

ACCOUNT EXECUTIVE: The Account Executive is responsible for communication between consultants for CNS MANAGEMENT (asbestos services and filing projects).

PROPERTY PROGRAM MANAGER (PPM): PPM (*Mr. Robert Schulman*) is responsible for daily program management at the site.

ASBESTOS CONSULTANT: CNS Management Corp. is retained to assist the CPM in the effectuation of this O&M Program. CNS Management is available to perform building surveys, assess conditions of ACM, test and monitor airborne fiber concentration levels, coordinate ACM emergency procedures, conduct asbestos awareness training, and in the implementation of the O&M program, and provide asbestos abatement design and monitoring services, as required. CNS Management can perform training to the Property Program Manager and staff or site employees of the owner thereby minimizing the risks caused by the presence of ACM at the subject site through proper execution of the O&M program. CNS Management will assist the CPM to establish company asbestos policies, procedures, and guidelines and the implementation and enforcement for this O&M program at the corporate level.

ASBESTOS ABATEMENT CONTRACTORS: Asbestos Abatement Contractors are responsible for all asbestos clean up, repair and abatement in accordance with all federal and New York State & New York City regulations.

Building superintendents will be directed not to assign to any activity which will disturb ACM. Cleanup and maintenance of ACM will be conducted only by qualified and licensed asbestos abatement contractors.

Building staff will immediately stop any activity and notify their supervisor when their work will potentially disturb ACM. The supervisor will notify CNS Management to determine the appropriate response actions.

CNS Management will coordinate all emergency response to asbestos fiber release episodes, scheduled asbestos abatement, and/or other O&M activities throughout the property.

1.2 O&M PROGRAM ELEMENTS:

In order to be effective this O&M Program requires the implementation of the following basic elements:

- Conducting surveys for ACM and removing ACM prior to any planned disturbance in accordance with Rules and Regulations of the City of New York Title 15 Chapter 1, the New York State Department of Labor (DOL) and National Emission Standards for Hazardous Air Pollutants (NESHAPS), 40 CFR Part 61 Subpart M.

- Conducting surveys for friable ACM in currently occupied properties constructed prior to 1980 that have suspect friable ACM (for example, pipe insulation and spray applied fireproofing). Friable asbestos containing pipe insulation and spray applied fireproofing were identified within first floor. Non-friable ACM floor tiles in the first and second floor offices, and built-up roofing, duct and wall tape and cooling tower fill were identified on the roof.

- Confirming the existence of ACM by testing and removing or otherwise treating the existing ACM prior to any planned disturbance (for example, pipe insulation and spray applied fireproofing). Friable asbestos containing pipe insulation and spray applied fireproofing were identified within first floor. Non-friable ACM floor tiles on the first and second floor offices, and built-up roofing, duct and wall tape and cooling tower fill were identified on the roof.

- Implementing operations and maintenance ("O&M") programs in accordance with applicable laws, to manage and periodically assess the condition of ACM at the subject site where friable ACM has been identified.

- Maintaining disturbance of ACM through employee awareness training and hazard communication practices.

- Informing and notifying building staff, vendors and sub-contractors of potential hazards associated with their work activities within the subject site in accordance with applicable federal, state, and local laws and regulations. As required by OSHA 29 CFR 1926.1101, all staff persons who work in the subject site shall be trained in awareness of asbestos which includes the location, condition and general health concerns associated with asbestos exposure. In addition, all outside contractors who work in properties that contain friable ACM will be notified, in writing, by the Account Executives of ACM and made aware of their obligations to their employees.

- Superintendents, maintenance and other building staff who perform routine maintenance or custodial activities will be trained in Asbestos Awareness. CNS Management will conduct awareness seminars. They serve to expand on relevant information while allowing attendees to raise questions.

- Property Program Managers will provide notification to employees, tenants and outside contractors regarding asbestos-related repair or abatement activities occurring within the building as required by applicable laws and regulations.

1.3 EMERGENCY RESPONSE PROCEDURES:

As long as ACM is present in the property, a fiber release episode could occur if the ACM is inadvertently disturbed. Building staff will be trained to immediately report to the Program Manager the presence of suspect asbestos containing debris on the floor, water or physical damage to the ACM, or any other evidence of a fiber release. Upon notice of an ACM release episode, The Property Program Manager will conduct the following procedures:

- Evaluate the extent of ACM damage;
- Cordon contaminated areas against entry by unauthorized personnel;
- Coordinate response clean-up by certified asbestos contractor and personnel;
- Isolate the contaminated area by sealing doors and vents with polyethylene sheeting and duct tape and shutting off or modifying air handling system or any other notification appropriate to restrict access or prevent exposure in other areas of the property;
- Post a warning sign outside the contaminated area; and
- Contact CNS Management.

If significant damage or deterioration of ACM has occurred, consider total removal of the ACM by a pre-approved abatement contractor in the affected area and replacement with asbestos-free containing material.

1.4 AREAS WITH FRIABLE ACM:

Friable ACM (for example, pipe insulation and spray applied fireproofing). Friable asbestos containing pipe insulation and spray applied fireproofing were identified within first floor. Non-friable ACM floor tiles on the first and second floor offices, and built-up roofing, duct and wall tar and caulking under fill were identified on the roof.

1.5 COMMON MAINTENANCE ACTIVITIES IMPACTING ACM:

Examples of maintenance activities performed in the subject site, which may impact, suspect or confirmed ACM are listed below. Through site-specific training this work must be performed by taking the proper care and precautions, so as to not disturb the ACM.

Examples of Maintenance Activities Which May Potentially Impact ACM (Hence, all precautions must be taken so as not to disturb ACM while conducting these activities.)

- Maintaining Thermal Pipeline System; Repairing Leaking Fittings
- Removal of Overlay Carpeting; Refinishing
- Sanding, or Grinding Floor Tiles
- Duct Riser Repair or Maintenance
- Accessing Columns or Walls, Repairing Light Fixtures
- Access to Above Suspended Ceilings into plenum
- Changing Fluorescent Light Bulbs

1.6 NEW YORK STATE & NEW YORK CITY REGULATORY REQUIREMENTS:

New York City – Title 15 Chapter 1 of the Rules and Regulations of the City of New York.

New York State – New York State Department of Labor Industrial Code Rule 56.

2.0 ASBESTOS MANAGEMENT TEAM

CORPORATE PROGRAM MANAGER (CPM):

The CPM *(Joseph Hagan)* has overall responsibility for Program development and implementation. Any deviation from this program must be pre-approved by the CPM.

ASBESTOS CONSULTANT:

CNS Management is used as a qualified and experienced asbestos consultant to assist the CPM and other company representatives. CNS Management is available to perform building surveys, assess conditions of ACM, test and monitor airborne fiber concentration levels, coordinate ACM emergency procedures, conduct asbestos awareness training, and in the implementation of the O&M program, and provide asbestos abatement design and monitoring services, as required. CNS Management will train the PPM and employees and they will be responsible for minimizing the risks caused by the presence of ACM in applicable properties through proper execution of the O&M program. CNS Management will assist the CPM to establish company asbestos policies, procedures, and guidelines and the implementation and enforcement for this O&M program at the corporate level.

PROPERTY PROGRAM MANAGER (PPM):

The PPM *(Mr. Robert Schedon)* is responsible for daily Program management at the site. The PPM is designated to interface with the asbestos consultant. The PPM has the implementation responsibility for the implementation of the site-specific O&M Program. The PPM must obtain approval from the CPM to make any deviations in this program.

ASBESTOS ABATEMENT CONTRACTORS:

Asbestos Abatement Contractors are responsible for all asbestos clean up, repair and abatement in accordance with all federal, state and local regulations.

CNS MANAGEMENT CORP.

3.0 PURPOSE

The primary purpose of the O&M program is the protection of the health and safety of building occupants and maintenance staff, tenants, vendors and sub-contractors. The goals of this program include the training of those staff of the hazards to asbestos exposure, the periodic monitoring of the condition of ACM, the minimization of fiber release episodes by minimizing disturbance of ACM, and abatement of asbestos when considered necessary due to impending impact or condition of ACM. This program addresses those procedures and practices required to safely perform activities, such as:

- Monitoring of the condition of ACM,
- Performing emergency asbestos abatement and
- Overseeing asbestos waste disposal

This program is also designed to:

- Inform management and building staff of the presence of asbestos at the subject site and of precautions to be taken to prevent possible exposures,
- Provide proper training to building staff,
- Provide necessary safety and personal protective equipment to building staff,
- Provide proper notification to outside contractors on the presence and location of identified ACM,
- Establish schedules for periodic surveillance activities,
- Provide guidelines for response to fiber release episodes, and
- Organize the documentation of all these activities in conformance with applicable regulations and guidelines.

4.0 OPERATONS AND MAINTAINENCE PROGRAM

CNS Management will evaluate the subject site for the purpose of developing and implementing a site specific O&M program. The building staff of the subject site will be notified of ACM presence, as required by law; and, if the ACM is not required to be removed, certain employees will be trained in awareness of asbestos hazards and how to detect and report episodic incidents of damaged ACM to allow for the proper abatement and/or safe clean-up of the ACM.

The PPM will direct all building staff not to engage in any activity, which will disturb ACM. Only qualified and licensed asbestos abatement contractors will conduct cleanup and maintenance of ACM.

Building staff will temporarily stop any activity and notify their supervisor when their work will potentially disturb ACM. The supervisor will notify CNS Management to determine the appropriate response actions.

CNS Management will coordinate all emergency response to asbestos fiber release episodes, scheduled asbestos abatement, and/or other O&M activities throughout the property.

4.1 Program Requirements

This Program requires:

- Conducting surveys for ACM and removing ACM prior to any planned disturbance in accordance with Rules and Regulations of the City of New York Title 15 Chapter 1, the New York State Department of Labor (ICR56) and National Emissions Standards for Hazardous Air Pollutants (NESHAPS), 40 CFR Part 61 Subpart M.
- Conducting surveys for friable ACM in currently occupied properties constructed prior to 1980 that have suspect friable ACM (for example, pipe insulation and spray applied fireproofing). Friable asbestos containing pipe insulation and spray applied fireproofing were identified within first floor. Non-friable ACM floor tiles on the first and second floor offices, and built-up roofing, duct and wall tar and cooling tower fill were identified on the roof.
- Confirming the existence of ACM by testing and removing or otherwise abating the existing ACM prior to any planned disturbance (for example, pipe insulation and spray applied fireproofing). Friable asbestos containing pipe insulation and spray applied fireproofing were identified within first floor. Non-friable ACM floor tiles on the first and second floor offices, and built-up roofing, duct and wall tar and cooling tower fill were identified on the roof.
- Implementing an Operations and Maintenance ("O&M") program in accordance with applicable laws, to communicate hazards and periodically assess the condition of ACM in Property buildings where friable ACM has been identified.
- Minimizing disturbance of ACM through employee awareness training and other management practices.
- Informing building staff, vendors and sub-contractors in accordance with applicable federal, state, and local laws and regulations.

4.2 Planned Asbestos Work in Occupied Areas

The Asbestos Survey will be utilized to assess the conditions and potential hazards posed by ACM and as may otherwise be required to determine extent of ACM impact based upon the results of said survey and arising out of and in conjunction with a planned alteration ("Planned Actionable"). The PPM will strive to abate any ACM that is damaged, accessible and friable to the extent it poses an immediate health threat ("Short-Term Actionable") in accordance with applicable laws and regulations.

Abatement will be performed by a qualified and licensed contractor pre-qualified by CNS Management, prior to or in conjunction with any emergency, renovation or demolition work, which could disturb ACM.

4.3 Periodic ACM Surveillance/Inspection

Periodic review of the OMM Program is essential to see that the program objectives are being met. A key element of the review is reinspection of all ACM in the property. The reinspection combined with ongoing reports of changes in the condition of the ACM will ensure that any damage or deterioration of the ACM will be detected and corrective action taken. Reinspection will be conducted, at a minimum, annually, and more frequently where necessary, as determined by the PPM. Friable and/or deteriorated material, such as sprayed-on ACM and highly accessible ACM, may require inspections every 6 months to determine any changes in conditions.

CNS Management will conduct the reinspections as authorized by the PPM. CNS Management can develop an inspection schedule, which will be followed annually, or until such time as all asbestos materials are removed.

Forms, which can be used to document the reassessment of materials previously determined to contain asbestos, are provided. Completed forms will be retained in the site manual with other periodic surveillance materials.

4.4 Emergency Response Procedures

As long as ACM remains in the property, a fiber release episode could occur if the ACM is inadvertently damaged. Building staff will immediately report to the PPM the presence of suspect asbestos containing debris on the floor, water or physical damage to the ACM, or any other evidence of a fiber release. The PPM will conduct the following procedures:

- Evaluate the extent of ACM damage;
- Cordon contaminated area against entry by unauthorized personnel;
- Coordinate response clean-up by certified asbestos contractor and personnel;
- Isolate the contaminated area by sealing doors and vents with polyethylene sheeting and duct tape and shutting off or modifying air handling system or any other ventilation appropriate to restrict access or prevent exposure in other areas of the property;
- Post a warning sign outside the contaminated area; and
- Contact CNS Management.

If significant damage or deterioration of ACM has occurred, consider total removal of the ACM by a pre-approved abatement contractor in the affected area and replacement with a non-asbestos containing material.

4.5 Asbestos Abatement

Abatement and disposal of ACM will be conducted in accordance with Rules and Regulations of the City of New York Title 15 Chapter 1, the New York State Department of Labor Industrial Code Rule 56 (ICR56). A third party consultant will (1) design large abatement projects, (2) observe the work quality of abatement contractors, (3) inform applicable employees of the presence of ACM prior to the abatement work being performed, (4) conduct air monitoring before, during, and after abatement projects, as appropriate, and (5) prepare and submit final abatement project reports.

Preparation of a specification or detailed scope of work will be necessary for major asbestos abatement activities. The specification shall be site-specific and detailed for a particular project or operation. Specifications will be required for all major work by abatement contractors, except for routine operations conducted under the guidance of the designated asbestos consultant. The PPM or the Account Executive will only employ qualified and licensed asbestos abatement contractors for abatement projects, independent of the asbestos consultant and the licensed laboratory.

4.6 Training

4.6.1 Training Requirements

Superintendents, maintenance and other building staff who perform routine maintenance or custodial activities that potentially disturb ACM will be trained in Asbestos Awareness. Each such employee will receive 2-hour asbestos awareness training. The training will consist of information regarding:

- Asbestos and its various uses and forms;
- Health effects associated with asbestos exposure;
- Locations of ACM identified within the building;
- Recognition of damage, deterioration, and delamination of ACM;
- The O&M program for that building; and
- Proper response to fiber release episodes.

Custodial activities may be limited to cleaning and simple maintenance tasks where ACM may have the potential to be accidentally disturbed. Generally, custodial employees will not directly contact friable ACM but must be directed to use the proper equipment when performing custodial maintenance (for example, cleaning asbestos-containing floor tile with nonabrasive brushes). They will be aware of all relevant regulations including the local, state and those of OSHA and USEPA.

When outside contractors are hired for renovation work in the building, they must be notified of the presence of asbestos, but The PPM will also oversee the work practices to ensure that the renovation activities do not result in exposures of building occupants or employees.

4.6.2 Asbestos Awareness Training

As required by OSHA, all building staff personnel who work in properties that contain friable ACM will be trained in awareness of asbestos. In addition, all outside contractors who work in properties that contain friable ACM will be notified, in writing, by the Account Executives of ACM and made aware of their hazardous communication obligation to their employees.

Program Managers will provide notification to applicable employees and outside contractors regarding asbestos-related repair or abatement activities occurring within the building, as necessary and/or as required by applicable laws and regulations.

4.6.3 Documentation of Training

Records or certificates for each employee trained must be kept on file in the site-specific O&M manual. The records will include the names, the date of training, and the content of the training provided. Information regarding dates and type of training per individual will be stored on a database.

4.7 Notification

4.7.1 Regulatory Notifications

The New York City Department of Environmental Protection, the New York State Department of Labor and the EPA Region 2 office must be notified in writing 10 days prior of each scheduled asbestos abatement project and within 24-hours of any emergency asbestos abatement project. The Account Executives will ensure that the consultant designing planned project work accurately notifies the applicable agencies within the required notification period prior to initiation of work. The Account Executive will ensure that CNS Management is copied on all notifications and project documentation.

4.7.2 Employee Notification

Employers must communicate the hazards of asbestos to employees if ACM is present in their properties or if their employees will work in proximity to ACM.

4.7.3 Program for Informing Building Occupants

A notification program will be initiated. The notification program serves two primary purposes: (1) it alerts affected parties to the presence of ACM in the property, and (2) it provides basic information on avoiding the unnecessary disturbance of ACM. This notification program is based on federal EPA and OSHA requirements.

During abatement work, notification to building occupants, as necessary and/or required, and other affected individuals, including outside contractors, can be accomplished several ways. Two common methods are:

- Distributing notices/letters, or
- Holding awareness or informational meetings.

The distribution of notices is an effective means of alerting employees about the presence of asbestos. Memos or letters can be tailored to specific parties, and verification that notification was received is easily accomplished.

4.7.4 Contractor Notification

The PPM is responsible to ensure that all outside contractors who may work at the subject site are properly informed in writing using the Contractor Notification letter (Appendix C) designed by CNS Management. For all emergency project work the superintendent or the Account Executive will notify CNS Management.

4.8 Labeling And Signs

As required by the regulations, The PPM will inform employees about the presence of ACM by distributing written notices, by posting signs or labels in a visible location where staff can see them.

In order to inform Maintenance, Custodial, and other personnel of potential asbestos hazards, asbestos labeling and/or signage may be necessary at the mechanical equipment rooms, HVAC rooms or other areas accessed by the staff. If easily damaged ACM are present in maintenance areas of the Property, labels will be affixed directly to the ACM or warning signs will be posted. Easily damaged ACM include thermal system insulation (TSI) materials, surfacing material, or any other friable materials.

If ACM labeling is conducted, then labels shall be affixed to all friable ACM within each mechanical or other building area that is not accessible to the public, but is accessible to maintenance, custodial, or contracted personnel.

If signage is implemented at the subject site, in addition to or in-place of identical labeling, warning signs will be posted at the entrance to mechanical spaces/areas in which employees normally can be expected to enter and which contain thermal system insulation material, surfacing ACM, or other friable ACM(s). This includes each mechanical or other building area that is not accessible to the public, but is accessible to maintenance, custodial, or contracted personnel. The PPM shall post signs that identify the ACM which is/are present, its/their location, and appropriate work practices which, if followed, will ensure that ACM will not be disturbed.

If required by applicable laws or regulations, The PPM will institute a labeling system to identify ACM. These labels will be prominently displayed and remain posted until ACM are removed. This labeling will serve to alert and remind building staff and outside contractors of the presence of the ACM and to avoid inadvertently disturbing the ACM.

The warning label must be readily visible, in large letter size, or a bright color. The label will read as follows:

CAUTION

ASBESTOS
CANCER AND LUNG DISEASE HAZARD
DO NOT DISTURB WITHOUT
PROPER TRAINING AND EQUIPMENT

Warning signs will also be posted in areas where the airborne fiber concentrations can be reasonably expected to exceed the OSHA PEL of 0.1 f/cc. They serve to prevent unprotected individuals from entering those areas. The warning signs will read as follows:

DANGER

ASBESTOS
CANCER AND LUNG DISEASE HAZARD
AUTHORIZED PERSONNEL ONLY
RESPIRATORS AND PROTECTIVE
CLOTHING
ARE REQUIRED IN THIS AREA

During removal and repair operations warning signs will be affixed in barriers to warn any bystanders of the potential danger in the area. The signs will read as follows:

POTENTIAL ASBESTOS
HAZARD AREA

DO NOT ENTER

During asbestos remediation performed by trained personnel, the contractor shall be responsible for posting signs as required by OSHA regulations. CNS Management will be available to provide consultive assistance.

4.8.1 Asbestos Sampling and Analysis

Two types of asbestos measurements are required based on specific conditions as part of the O&M Program:

- Bulk samples, Polarized Light Microscopy (PLM), Method 40 CFR 763, Subpart F, Appendix A and EPA Method 600/M4-82-020 to determine if asbestos is present; and transmission electron microscopy ("TEM") analysis following the procedures outlined in EPA Method 600/R-93/116.
- Air monitoring, Phased Contrast Microscopy (PCM), NIOSH Method 7400, to determine airborne fiber and asbestos fiber concentrations.

Bulk Sampling

Assessments may be necessary to clarify, update, or identify ACM in the property.

Before maintenance, renovation, or contractor work is performed in any area, a licensed consultant must be notified to determine if ACM are present. Results from the bulk material sampling assessment will be maintained and will be distributed to appropriate division executives and/or associates, as necessary and in accordance with applicable federal, state, and local regulations.

Clearance Sampling

This sampling is used to determine if an area meets the regulatory criteria for clearance after a response action, renovation, or remodeling has been completed.

4.9 Asbestos Containing Waste Material Storage and Transportation

Asbestos-containing waste materials generated during O&M properties will be stored and transported as follows:

- In leak-tight containers with the following warning labels

DANGER

CONTAINS ASBESTOS FIBERS
AVOID CREATING DUST
CANCER AND LUNG DISEASE HAZARD

- Waste will be labeled with the name and location of the property where the waste was generated, and the initial accumulation date.
- Waste will not be stored in the properties longer than 7 days from initial accumulation. These containers will be temporarily stored on the premises in a secured container or storage area, for example, a trash can with a locking top or behind a locked door or closet.
- All waste must be stored wet.
- A licensed asbestos waste hauler shall transport all waste. A copy of this license issued by the state agency will be retained in the permanent files.
- The waste hauling vehicle will be enclosed.
- An ACM waste shipment record must accompany all waste materials transported to the USEPA-approved landfill.
- The completed waste shipment record must be received from the disposal site within 35 days of the date the waste was accepted by the initial waste hauler. If it is not received within this timeframe, The PPM must contact the transporter and/or the operator of the landfill to determine the status of the waste shipment record.
- If the completed waste shipment record is not received within 45 days, a report must be submitted to the local USEPA Regional Office responsible for administering NESHAP's regulations.

4.10 Record Keeping

The PPM will maintain all records associated with a fiber release episode, including asbestos abatement contractor submittals, medical information, waste shipment records, etc., Independent Asbestos Consultant's reports (air sampling data), and a fiber release episode logger. The PPM will retain all records related to the O&M Program, such as:

- The written O&M Program itself, including work practices.
- Plans and drawings;
- Assessment data (location of ACM);
- Copies of notification and warning programs;
- Description of times, dates, attendees of training programs, and all copies and written materials disseminated;
- Copies of all permits and documentation of maintenance, renovation, and emergency response actions performed.

- Periodic ACM surveillance records, including all air sampling data and photographs;
- Bulk and air sampling reports;
- Chain of custody for laboratory samples;
- Contractor insurance forms; and
- Waste disposal permits and waste shipment records.

The Account Executive or PPM shall maintain all records associated with asbestos-related activities (to include, testing and medical records) for a period of at least 30 years.

5.0 WORK PRACTICES

5.1 Areas with Friable ACM

Friable ACM has been identified within the Subject site. Friable asbestos containing pipe insulation and spray applied fireproofing were identified within first floor.

5.2 Areas with Non-Friable ACM

Non-friable PACM (for example, roofing, air and cooling tower fill) typically release fibers only when severely damaged or disturbed. Fiber releases can occur when workers drill, cut, abrade, break, or saw vinyl asbestos floor tile or any other non-friable material. General cleaning and maintenance, however, will not damage the material. USEPA has published recommended guidelines when stripping wax or finish coat from asbestos-containing flooring, which must be followed by the building staff. Non-friable ACM fibers on the first and second floor pillows, and built-up roofing, duct and wall air and cooling tower fill were identified on the roof.

5.3 Common Maintenance Activities Impacting ACM

Maintenance activities performed at the subject site, which may impact, suspect or confirmed ACM are listed below. This work must be performed by taking the proper care and precautions, so as to not disturb the ACM.

Examples of Maintenance Activities Which May Potentially Impact ACM (Hence, all precautions must be taken so as not to disturb ACM while conducting these activities.)

- Maintaining Thermal Pipeline Systems; Repairing Leaking Fittings
- Removal of Overlay Carpeting, Buffing,
- Sanding or Grinding Floor Tiles
- Duct Work Repair or Maintenance
- Accessing Columns or Walls, Repairing Light Fixtures
- Access to Above Suspended Ceilings
- Changing Fluorescent Light Bulbs

Type of Material Being Potentially Impacted (Disturbance of these materials will be avoided while conducting work.)

- Pipe Fitting Insulation
- Floor Tile and Mastic

As required by applicable Federal, State and/or local laws and regulations. The PPM will inform employees about the location and physical condition of ACM that may be disturbed.

5.4 Recommended Guidelines for Stripping Wax or Finish from Asbestos Containing Flooring

1. AVOID STRIPPING FLOORS. Stripping of floors will be done as infrequently as possible, perhaps once or twice a year or less, depending on circumstances. The frequency will be carefully considered when floor maintenance schedules or contracts are written or renewed.

2. PROPERLY TRAIN STAFF. Custodial or building staff that strip floors will be trained to operate the machines and pads and use floor care chemicals properly and safely.

3. FOLLOW APPROPRIATE WORK PRACTICES. Custodial or building staff that strips floors will follow appropriate work practices, such as those recommended here, under informed supervision. Directions from floor tile and floor wax product manufacturers on proper maintenance procedures will be consulted.

4. STRIP FLOORS WHILE WET. The floor will be kept adequately wet during the stripping operations. DO NOT perform dry stripping. Prior to machine operation, an emulsion of chemical stripper in water is commonly applied to the floor with a mop to soften the wax or finish coat. After stripping and before application of the new wax, the floor will be thoroughly cleaned while wet.

5. RUN MACHINE AT SLOW SPEED. If the machine used to remove the wax or finish coat has variable speeds, it will be run at slow speed (about 175-190 rpm) during the stripping operations.

6. SELECT THE LEAST ABRASIVE PAD POSSIBLE. USEPA recommends that the machine be equipped with the least abrasive pad possible to strip wax or finish coat from asbestos-containing floors.

DO NOT STRIP FLOORS. Stop stripping when the old surface coat is removed. Over-stripping can damage the floor and may cause the release of asbestos fibers. DO NOT operate a floor machine with an abrasive pad on unwaxed or unfinished floors.

REMEMBER: Improperly removing asbestos-containing floor coverings could result in the release of asbestos fibers. USEPA recommends that you leave asbestos-containing floor covering in place provided the material is in good condition. However, proper maintenance procedures, such as those previously outlined, will always be followed.

5.5 Cleaning

Cleaning up within specific areas of the property is one of the primary objectives of the O&M Program. The PMM will retain a licensed asbestos abatement contractor (i.e., pre-qualified), approved by CNS Management to conduct initial cleaning in areas of the property where damaged friable ACM are present at least as the O&M Program is in place and before the initiation of any response action.

In areas of the property where damaged asbestos-containing thermal system insulation or surfacing material is present, (i.e., an episodic event), The PMM will retain a pre-qualified licensed asbestos abatement contractor, approved by the CNS Management, to clean all areas in the immediate vicinity. All cleaning activities are to be recorded and included in the O&M manual.

Subsequent minor repair and routine maintenance will also be conducted by a pre-qualified and licensed asbestos abatement contractor.

INITIAL CLEANING

When damaged friable ACM is present the asbestos abatement contractor must HEPA vacuum and, if possible, wet clean all areas in the immediate vicinity. This includes cleaning all surfaces, such as shelves, walls, light fixtures, equipment housing, and exterior of ducts, with damp cloths or a HEPA vacuum.

All mop heads, damp cloths, liquid wastes, debris, filters, or vacuum bags must be disposed as asbestos-contaminated waste.

PERIODIC CLEANING

The determination of when/where periodic cleaning is needed is based on the rate of dust buildup. The determination will be made as part of the periodic inspection. If cleaning is necessary, a pre-qualified licensed asbestos abatement contractor will clean the area.

The abatement contractor shall remove any debris found near friable damaged ACM using HEPA vacuum or wet methods. The contractor shall HEPA vacuum or steam clean all carpets in rooms with damaged ACM and wet wipe all surfaces in the area. If steam cleaning is used, the liquid waste generated during the process must be disposed as asbestos-contaminated waste. The contractor must dispose of debris, filters, and/or vacuum bags as asbestos-contaminated waste.

5.6 Work Practices for Maintenance Activities

Before conducting any maintenance or repair work that will potentially damage or disturb ACM, the PPM shall inspect the area to determine appropriate actions. Whenever the potential for release of asbestos fibers from ACM exists (for example, sanding floor tile, repairing a pipe leak, or working above a suspended ceiling), a certified asbestos abatement contractor at a minimum, will perform all appropriate tasks to mitigate the potential for fiber releases associated with a maintenance activity or will directly perform the work procedures.

Basic O&M procedures to minimize indoor airborne asbestos fibers may include wet methods, use of mini-enclosures, use of portable power tools equipped with special local ventilation attachments, and avoidance of certain activities, such as sawing, sanding, and drilling ACM.

NOTE: During O&M procedures, the Contractor must perform personal air monitoring. All asbestos waste generated during these activities must be handled in accordance with all local, state, and federal requirements and Section 4.9 herein.

Maintenance activities can be divided into three categories with regard to their potential for disturbing ACM.

CONTACT WITH ACM UNLIKELY - IN-HOUSE SUPERINTENDENTS

Maintenance activities or repairs which can be performed without contacting or disturbing the ACM, require a little more than normal care and good workmanship and can be performed by in-house personnel. These include, but are not limited to:

- Repairing non-ACM insulated pipes or valves without disturbing other ACM.
- Routine cleaning activities

All surfaces will be sealed to remove any sealed fibers in the event that ACM are disturbed. An asbestos abatement contractor will respond to the asbestos fiber release episode.

CONTACT WITH ACM NOT LIKELY BUT POSSIBLE

Maintenance activities or repairs that may have the potential to cause accidental disturbance of ACM require more precautions. This work may be performed by superintendents only if the proper precautions are instituted to minimize the potential ACM disturbance. For example, local isolation may be needed if the chance of disturbance is likely. Activities that fall into this category include, but are not limited to:

- Working on a fixture near thermal system ACM;
- Working on a fixture above suspended ceilings where asbestos-containing sprayed-on fireproofing or troweled-on acoustical material is present;
- Installation of telecommunication or electrical conduits above suspended ceiling; and
- Repairing of a pipe that is not insulated with ACM but will disturb ACM on nearby pipes.

PLEASE NOTE: Any pre-cleaning or isolation work required to mitigate the potential of ACM disturbance that WILL IMPACT ASBESTOS shall be performed by a certified abatement contractor (i.e. cleaning contaminated ceiling tile or a major repair of thermal insulation ACM).

CONTACT WITH ACM LIKELY OR INTENDED - ONLY BY OUTSIDE ASBESTOS CONTRACTOR

Maintenance activities or repairs that involve intentional small-scale manipulation or disturbance of ACM require special work practices, as outlined in this O&M manual. ACM must be removed by a pre-qualified outside abatement contractor before in-house personnel perform their duties. Personal protective equipment, including respirators and Tyvek suits, and personal air monitoring are required when ACM will be disturbed.

Typical activities include but are not limited to:

- Removing a small segment of thermal system insulation to repair a pipe leak or replace a valve; and
- Removing a small amount of surfacing ACM to install new conduits or pipe braces.

Prior to performing any maintenance activities that will disturb ACM, the PPM shall contact an Independent Asbestos Consultant to provide area air monitoring before, during, and after the ACM disturbance, if necessary.

NOTE: Under no circumstances will any in-house employee perform this type of small-scale work or any other abatement work. Failure to adhere to this policy will be subject to disciplinary actions.

5.7 Special Work Practices for Planned Renovation Work

Future renovations may involve disturbing ACM or PACM and may also uncover building materials previously hidden that may contain asbestos. Work such as moving walls, adding wings, and replacing heating or air-conditioning systems may involve breaking, cutting, or otherwise disturbing ACM.

All parties must be aware of potential ACM disturbances early in the project planning stage to determine appropriate actions. Partial or full removal may be necessary before renovation.

CNS Management shall develop guideline specifications or work plans in accordance with OSHA, OSHA, state, and local regulations, if necessary, for use by the asbestos abatement contractor.

CNS Management shall ensure that the asbestos abatement contractor performs all work in compliance with applicable federal, state, and local laws and regulations. CNS Management will assist in maintaining records of work, including copies of the specifications and closeout documentation provided by the Independent Consultant.

6.0 ASBESTOS REGULATIONS

To date, two federal agencies have been principally responsible for promulgating asbestos control regulations. These two agencies are the U.S. Environmental Protection Agency (EPA) and the Occupational Safety and Health Administration (OSHA). In general, OSHA extends to all private sector employers and employees under federal jurisdiction. USEPA extends to all public and private work settings under federal jurisdiction. In addition, individual state and local municipalities have promulgated their own regulations. The following sections highlight some of these federal and state requirements.

The Construction Industry Standard covers employees engaged in demolition and construction and the following related activities likely to involve asbestos exposure: removal, encapsulation, alteration, repair, maintenance, insulation, spill/emergency cleanup, transportation, disposal, and storage of ACM. The General Industry Standard covers all other operations where exposure to asbestos is possible, including accidental exposure to asbestos from buildings that contain ACM. In general, O&M asbestos-related work are covered by the Construction Standard.

OSHA published its final rule on asbestos in the Federal Register on August 10, 1994. The new regulations amend the general industry (1910) and construction (1926) standards issued in 1986 and add a shipyard employment standard (1915). Highlights of the general industry and construction standards follow.

To enforce its standards, OSHA is authorized to conduct workplace inspections. In addition, employees have the right to file an OSHA complaint without fear of punishment from the employer. In turn, employees have the responsibility to follow all safety and health rules. OSHA may not conduct a warrantless inspection without the employer's consent.

OSHA will issue a citation during an inspection if the compliance officer finds a standard is violated. The citation informs the employer and employees of the regulations or standards alleged to have been violated and of the proposed length of time for correction. Monetary penalties may also be imposed.

The permissible exposure limit (PEL) for airborne asbestos fiber concentrations has been lowered to 0.1 fiber per cubic centimeter (fiber/cc) as a 8 hour time-weighted average (TWA) for all asbestos work in all industries, effective October 11, 1994. There is no action level. The excursion limit remains at 1.0 fiber, averaged over a 30-minute sampling period.

The general industry standard regulates all activities related to asbestos, except agricultural, that are not covered by the construction and shipyard employment standards. Under this standard, employers must provide awareness training to employees who perform housekeeping activities in areas where ACM or PACM are located. They must also institute a training program for all employees who are exposed to airborne asbestos at or above the PEL and/or excursion limit and ensure that they participate in the program. The program will be presented before the initial assignment and at least annually thereafter.

OSHA has eliminated the term "small-scale, short duration projects" in the construction standard. Instead OSHA classifies construction activity according to descending degree of risk. Class I work presents the greatest risk potential and Class IV, the lowest.

- Class I work involves the removal of thermal system insulation and surfacing ACM or PACM.
- Class II work involves removal of any other ACM which is not thermal system insulation or surfacing ACM.
- Class III work is defined as repair and maintenance activities where employees are likely to disturb ACM.
- Class IV is defined as maintenance and custodial activities during which employees contact ACM and PACM and activities to clean up waste and debris containing ACM and PACM.

Under the construction standard, employers must designate a "competent person" (for example, the Asbestos Consultant) who has the qualifications and authority for ensuring worker health and safety. This person must be capable of identifying existing asbestos hazards in the workplace and selecting the appropriate control strategy to reduce asbestos exposure and have the authority to take prompt corrective action. For Class I and II work, the competent person must be trained in accordance with EPA's Model Accreditation Plan (40 CFR 763) for project designer or supervisor, or its equivalent and, for Class III and IV work, must have completed training equivalent to the 16-hour O&M course developed by EPA for maintenance and custodial workers who conduct activities that will result in the disturbance of ACM. If duties are limited to activities such as sweeping of gaskets, a course of lesser duration may be sufficient. An annual refresher course of four hours is also required.

The competent person must be present on all construction worksites to supervise all asbestos work, performed in regulated areas (an area where Class I, II, or III asbestos work is conducted, an adjoining area where debris and waste from the project may accumulate, and an area where airborne asbestos fiber concentrations exceed or have the potential to exceed the PEL), conduct frequent and regular inspections of the job sites, materials, and equipment as part of required safety and health programs.

Employers must institute a training program for all workers who install asbestos-containing products and all workers who perform Class I, II, III, and IV work. Medical surveillance is required for all asbestos workers (for example, outside contractors) who engage in Class I, II, or III work for a combined total of 30 days or more a year or who are exposed above the PEL or the excursion limit (1.0 fiber).

Employers must communicate the hazards of asbestos to employees if ACM or PACM is present in their properties or if their employees will work with ACM.

Regulations relate to worker/supervisor training, laboratory accreditation, consulting practices (inspector, monitor, designer, and air-sampler), training providers, and allied trades. Part 73 of the OSHA regulation also deals with training of O&M personnel and other Building staff.

Clearance sampling is done using NIOSH 7400 Method (PCM) using 0.01 fibers per cubic centimeter or pre-established background fiber level as clearance level. Transmission Electron Microscopy (TEM) is optional.

The New York City Department of Environmental Protections and the New York State Department of Labor require 10 days pre-project notification for all projects of regulated areas.

All records associated with asbestos work shall be maintained for 30 years.

6.1 National Emission Standards for Hazardous Air Pollutants (NESHAP)

The USEPA National Emission Standards for Hazardous Air Pollutants (NESHAP), 40 CFR Part 61, Subpart M, as amended November 20, 1990, will be considered during any maintenance, renovation, or demolition activities that might disturb ACM. NESHAP's rules apply to the application, removal, and disposal of ACM. Also included in NESHAP are rules concerning manufacturing, spraying, and fabricating ACM. Some highlights of the NESHAP requirements follow.

NESHAP ACM CATEGORIES

NESHAP, as amended November 20, 1990 divides types of ACM into three categories: regulated ACM (RACM), Category I non-friable ACM, and Category II non-friable ACM.

Regulated Asbestos-Containing Materials (RACM)

RACM are friable ACM that contain more than 1 percent asbestos that, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure.

Category I Non-Friable ACM

Category I non-friable ACM include asbestos gaskets, resilient floor coverings, and asphalt roofing products containing more than 1 percent asbestos that cannot be crumbled, pulverized, or reduced to powder by hand pressure.

Category I non-friable ACM that have been made friable or subjected to sanding, grinding, cutting, or abrading are considered to be RACM.

Category II Non-Friable ACM

Category II non-friable ACM include all other forms of non-friable ACM, containing more than 1 percent asbestos that are not included in Category I. Examples include Transite board such as asbestos cement siding.

Category II non-friable ACM that will be or have a high probability of becoming crumbled, pulverized, or reduced to powder are also considered to be RACM.

INSPECTIONS

Inspection is required to identify all forms of asbestos present in a property prior to renovation or demolition activities. These include RACM and Category I and II non-friable ACM.

NESHAP defines demolition as the removal of a load supporting structural member of a property or intentional burning.

NOTIFICATIONS

Notification must be given to the regional EPA Region 2 coordinator and the New York City Department of Environmental Protection and New York State Department of Labor 10 working days prior to demolition of a building regardless of the quantity of RACM present.

Notification must also be provided 10 working days prior to demolition for any property that does contain asbestos.

RENOVATION PROJECTS

NESHAP defines renovation as altering a property or component in any way, including removal of ACM.

Notification must be given 10 working days prior to renovation if quantities greater than 160 square feet or 260 linear feet of RACM are removed.

Notification must be provided at least 10 working days before the end of the preceding calendar year if the combined annual amount of friable RACM to be removed or stripped during planned renovations in the next calendar year is greater than 260 linear feet or 160 square feet.

REMOVAL REQUIREMENTS

Removal prior to renovation/demolition is required of any RACM that will be affected by such renovation or demolition. Prior to renovation, if the activities would "break up or disturb" RACM, removal may be the only practical alternative.

Friable RACM must be removed using wet removal techniques.

With special approval from USEPA, dry removal is allowed under certain circumstances.

No visible emissions to the outside air are permitted during removal or renovation.

DISPOSAL REQUIREMENTS

No visible emissions to the outside air are allowed during collecting, packaging, transporting, or depositing ACM waste.

Wet ACM must be sealed in leak-tight containers.

Containers must be labeled with OSHA labels and provide for generator's identification and property location. A generator's number for hazardous waste is not required.

6.2 Other Federal Agencies

Other federal agencies promulgating asbestos regulations include the Department of Transportation (DOT) on the transport of asbestos and the National Bureau of Standards on standards and protocols for laboratory accreditation.

6.3 State And Local Agencies

The state and local agencies may have additional requirements to those of federal agencies. Therefore, state and local regulations where the property is located must be reviewed and complied. Some of the state and local agencies include, the New York City Department of Environmental Protection and the New York State Department of Labor.

6.4 New York City & New York State Regulatory Requirements

<u>New York City</u> – Title 15 Chapter 1 of the Rules and Regulations of the City of New York.

<u>New York State</u> – New York State Department of Labor Industrial Code Rule 56.

7.0 HISTORY

Asbestos has been determined to be a naturally occurring carcinogen once used in a wide variety of building products. Asbestos-containing materials ("ACM") remain in buildings and exist in certain properties managed by The PPM. The presence of ACM within a building does not, in and of itself, pose a hazard to human health. This program is designed to control the possible health risks, which could be created if excessive asbestos fibers are released.

A naturally occurring mineral, asbestos is a fibrous hydrated silicate which possesses the unique characteristics of high tensile strength, flexibility, and chemical, electrical, and thermal resistance, and yet, is relatively inexpensive. As a consequence of these properties, the commercial use of asbestos has been exceedingly widespread and is found in products ranging from cosmetics to insulation.

The earliest recorded use of asbestos was about 2500 B.C. in Finland where the mineral was used to strengthen clay pots. More currently though, modern industrial exploitation of this silicate dates from the 1880's when it was mined in Canada and the U.S.S.R. The use of asbestos rapidly increased in England and France where the fibers were incorporated into cotton fabrics, thereby producing incombustible fabrics. However, the real growth, especially in the West, has been in the past 40 years, since the Second World War. Asbestos is still used in many products today.

There are six asbestos minerals which are used in over 1,000 commercial applications. The six asbestos materials are as follows:

Serpentine- These asbestos minerals have a sheet or layered crystalline structure.

- **Chrysotile**, the only mineral in the serpentine group, is the most commonly used type of asbestos and accounts for approximately 95% of the asbestos found in buildings in the United States. Chrysotile is commonly known as "white asbestos" so named for its natural color.

Amphibole- These asbestos minerals have a plate-like crystalline structure.

- **Amosite**, the second most likely type of asbestos mineral to be found in buildings, is often referred to as "brown asbestos", also due to its natural color.
- **Crocidolite**, "blue asbestos", was utilized in high temperature industrial applications.
-

Anthophyllite, tremolite, and Actinolite, are extremely rare and of little commercial value. Occasionally, they are found as contaminants in ACMs.

8.0 POTENTIAL HEALTH CONCERNS

8.1 Exposure Potential

Construction materials containing friable asbestos have been used extensively in commercial buildings, especially those built prior to 1978, although it has been found in buildings constructed in the early 1980's. Some non-friable materials (for example, floor tile, mastic, and joint compound) have been known to be contained in buildings constructed after 1980. The concern about exposure to asbestos in these buildings is based on evidence linking various respiratory diseases with intensive occupational exposure to asbestos, primarily in the shipbuilding, mining, milling, and fabricating industries.

After performing numerous assessments of asbestos fiber levels in air, the USEPA found the average asbestos levels inside buildings are essentially the same as levels outside buildings. USEPA determined that intact, undamaged, asbestos materials do not pose a health risk and that the mere presence of asbestos in a building does not mean that the health of the building occupants is endangered.

The presence of asbestos in a building does not mean that the occupants are at risk. If ACM remain in good condition and are unlikely to be disturbed, exposure will be negligible. However, when ACM are damaged or disturbed (for example, by maintenance, repairs, or renovations conducted without proper controls), asbestos fibers can be released.

Friable ACM (ACM which can be crumbled, pulverized, or reduced to powder by hand pressure) present a potential source of exposure and must be carefully protected from damage or disturbance. In materials where asbestos fibers are firmly encased in a solid matrix, such as cement asbestos pipe or vinyl asbestos floor tile, there is a reduced possibility of airborne asbestos fiber exposures, except during sanding, demolition, drilling, grinding, and sawing.

Risks associated with low level, non-occupational exposure have not been well defined. As a result, USEPA has instituted measures for schools to control or eliminate exposures (AHERA regulation).

The AHERA regulation is considered "state-of-the-art" for asbestos control and is often used as a guideline by private industry. The O&M Program generally follows the guidelines issued by the AHERA regulation since they are important in limiting employee risk of asbestos exposure.

8.2 Potential Health Effects

The potential adverse health concerns associated with asbestos exposure have been extensively studied for many years. Results of these studies and epidemiological investigations have demonstrated that extensive and intensive inhalation of asbestos fibers may lead to increased risk of developing one or more diseases.

It is important to recognize that most people who have developed a disease as a result of asbestos exposure were asbestos workers (for example, miners, factory workers, and ship-builders). These workers were frequently exposed to very high concentrations of asbestos fibers each working day with little or no protection.

Ambient levels in buildings today are typically one of thousands times lower than those measured in the past during mining, milling, and ship building activities (USEPA, 1990). Additionally, today's workers follow specific work practices and wear appropriate personal protection, including respirators, to minimize the risk of exposure.

THE RESPIRATORY SYSTEM

The primary health concerns of asbestos are due to excessive inhalation of high concentrations of asbestos fibers. As air is breathed in, it passes through the mouth and nose into the windpipe or trachea. The trachea splits into two smaller airways called the bronchi. Each bronchus divides into smaller and smaller tubes which lead into air sacks. These air sacks are called alveoli. In these air sacks (alveoli), oxygen passes through the alveoli membrane and is absorbed into small blood vessels. Carbon dioxide and other waste gases pass out of the blood back into the alveoli where they are exhaled.

The lung is comprised of two lobes and sits in the pleural cavity. The lining of the cavity and the membranes around the lung are in contact with each other and are very moist. Like two pieces of glass with a drop of water between them, these membranes slide easily across each other, but are very difficult to pull apart. Thus, as the chest cavity expands, the lungs do too, and air rushes in. If these linings (mesothelia) become damaged, one would not be able to inhale properly.

The body has several mechanisms by which it "filters" the air breathed. First, very large particles are removed in the nose and mouth. Smaller particles are caught on the mucous-coated walls of the airways. These airways have a hair-like strong ciliated cellar which constantly beats upward. The ciliated cells sweep the particles up the airway and into the mouth where particles are either swallowed or expelled. Particles caught in the mucus are swept into the back of the mouth.

Cigarette smoking temporarily paralyzes these ciliated cells, inhibiting one of the body's natural defenses against inhaled dust. As the smoker sleeps, the hairlike cells start working again and carry large amounts of mucus into the back of the mouth. This causes the so-called "smoker's hack" in the morning. After the first cigarette or two, the cleansing mechanism is paralyzed again and the coughing stops, allowing more particles to enter into the deeper airways and cause potential damage. For this reason, smokers who are exposed to asbestos appear to be at greater risk than nonsmokers.

Even with these natural defenses of the body, some dust particles inevitably reach the tiny air sacks. When this occurs, large cells (called macrophages) attempt to engulf the particle and "digest" it. For this reason, they are sometimes called the "large garbage collector". However, because asbestos is a mineral fiber, the macrophages are sometimes unsuccessful. In a secondary defense mechanism, these macrophages deposit a coating on the fibers when they are unsuccessful in digesting them. This occurrence causes a series of chain reactions that ultimately result in the development of scar tissue on the lung. Where the presence of scar tissue damages normal respiratory function, asbestosis may develop.

ASBESTOSIS

Asbestosis is a disease characterized by diffuse scarring of the lung. It is a restrictive disease that reduces the capacity of the lung and hampers its ability to exchange gases. The earliest symptom is coughing. Asbestosis is prevalent among workers who have been exposed to large doses of asbestos fibers over a long period of time. There is a clear dose-response relationship between asbestos exposure and development of the disease. This means that the greater the asbestos exposure, the more likely asbestosis will develop.

Asbestosis is irreversible and can progress even after exposure has ceased. As the disease progresses, shortness of breath is commonly observed along with changes in lung function, a crackling sound in the lower half of the lung, and clubbed fingers.

Although most people believe a threshold exposure level exists below which the disease does not occur, this threshold level has not yet been determined. All forms of asbestos have demonstrated the ability to cause asbestosis. Like all diseases associated with asbestos exposure, it may take many years for the disease to develop. The typical time of symptoms of diseases to appear from the time of the exposure (latency period) for asbestosis is 15 to 30 years.

LUNG CANCER

There are many causes of lung cancer, of which asbestos is only one. While employees exposed to industrial concentrations of asbestos in years past have an increased risk of getting lung cancer five times the normal population, their risk is not as great as the cigarette smoker whose risk is ten times the normal. A cigarette smoker who also works with asbestos is 50 times more likely to contract lung cancer than the normal nonsmoking population. The cigarette smoking and asbestos exposure multiply the effects of each other. This is known as a synergistic effect (Selikoff Studies, 1979).

Like asbestosis, there exists a long lag time between initial exposure and the occurrence of lung cancer which is typically 20 to 30 years. There appears to be a dose-response relationship between asbestos exposure and lung cancer although no "safe" lower exposure level has yet been determined. Again, these figures relate to past industrial situations where workers wore little or no personal protective equipment.

MESOTHELIOMA

The asbestos-associated disease of greatest concern to asbestos work is probably mesothelioma. It is also the rarest. It is considered to be a marker disease for asbestos exposure. Mesothelioma is a cancer of the chest or abdominal cavity lining (mesothelium). If it occurs in the chest cavity, it is called pleural mesothelioma. If it occurs in the abdominal cavity, it is called peritoneal mesothelioma. By the time either cancer is diagnosed, it is almost always fatal and effective therapy does not currently exist.

There is no exposure threshold for mesothelioma. For even increments of the disease remains unknown. Smokers do not appear to be at greater risk of getting mesothelioma but there is dose-response relationship seen to exist between asbestos exposure and mesothelioma. Like other diseases caused by asbestos exposure, mesothelioma often takes 30-40 years after initial exposure to develop.

OTHER DISEASES

Other diseases and adverse health effects have been reported in conjunction with asbestos exposure. Increased incidence of gastrointestinal cancers, including cancers of the esophagus, stomach, colon/rectum, kidney, and pancreas have been observed in populations exposed to asbestos.

Pleural plaque (thickening of the chest cavity lining) has also been observed among people exposed to asbestos. This condition does not have any symptoms nor does it require treatment.

APPENDIX A

EXAMPLE OF NOTIFICATION LETTER TO TENANTS

ASBESTOS NOTICE TO TENANTS OF:

Property Name: _____

Tenant: _____

In response to an environmental assessment that identified Asbestos-Containing Materials (ACM) and/or Presumed Asbestos-Containing Materials (PACM) at the building, we have implemented a written Asbestos Operations and Maintenance (O&M) Program. This Program is designed to maintain all asbestos in the building in good condition and prevent conditions that could cause exposure to tenants and employees. Asbestos only presents a health hazard when fibers become airborne and are inhaled. The mere presence of ACM does not represent a health hazard. All ACM is inspected periodically and additional measures will be taken if needed to protect the health of building occupants. Cleaning and building staff are taking special precautions during short work so properly clean up any asbestos debris and to guard against disturbing ACM.

In accordance with our O&M Program, this building has been inspected for friable (easily crumbling) and non-friable materials which contain asbestos. Friable and non-friable ACM and PACM that is present in the tenant occupied or common areas of the building include the following:

Material Description	Location
Friable Materials	
PACM Wallboard and joint compound wall and ceiling systems	These materials are installed in the Property in many areas and any existing damaged replacements, repairs, or renovations have been conducted
PACM Pipe straight-section insulation materials	Where observed, asbestos-containing pipe insulation materials are replaced with non-asbestos containing fiberglass. Nonetheless, sections of the original materials are still present, exposed in unused areas and concealed within fixed walls, ceilings, or chases. In most accessible areas of the building, these materials are generally concealed within fixed walls, ceilings, or chases
PACM Pipe fitting (elbows, valves, joints) insulation materials	These materials are located throughout the Property. (See the above comments for pipe straight-section insulation materials.)
Non-Friable Materials	
PACM 12" x 12" and **ACM** 9" x 9" vinyl floor tiles, sheet resilient flooring materials (linoleum), and mastics and floor backing materials under these flooring materials.	These materials are applied within some units. Multiple layers may also be present.
PACM Floor backing and mastics under parquet flooring	These materials are located throughout the Property

Tenants will note that the inspection of these materials throughout the building by a licensed Asbestos Inspector did not identify any imminent hazard exposure conditions. The ACM identified in and around the tenant areas can be maintained in place through the proper implementation of an O&M Program without threat of exposure to building occupants.

CMS
MANAGEMENT CORP.

As part of the O&M Program, Acadia Realty Trust is taking steps to notify the below listed persons of the presence, location and quantity of ACM and PACM at the work sites in the building:

- Prospective employers applying or bidding for work whose employees, reasonable can be expected to work in or adjacent to areas containing ACM/PACM.
- Employees of the owner who will work in or adjacent to areas containing ACM/PACM.
- All employees of employees who will be performing work within or adjacent to areas containing ACM/PACM.
- Employers of employees (commercial tenants) who will occupy areas containing ACM/PACM

Also as part of the O&M Program, we ask that all building tenants participate in the following:

- Do not disturb ACM/PACM.
- Report any evidence of disturbance or damage of ACM/PACM to The Property Program Manager (PPM).
- Report any dust or debris that might come from the ACM or suspect ACM, any change in the condition of the ACM/PACM, or any improper action (relative to ACM/PACM) of building personnel to The PPM.
- Prior to any maintenance activities, contractor maintenance activities, or other activities that may disturb any of the above-described materials or that will penetrate walls, fixed ceilings or suspended ceilings, the PPM will be notified for further instruction.

A record of inspection, more detailed descriptions of materials and locations, and a copy of our O&M Program report are available from The PPM for the building. The PPM and alternate personnel to contact for this building are as follows:

PPM: _____ _____
(Name) (Title)

Building unit: _____

_____

_____

Day time phone: ( ) _____

Pager: ( ) _____

24-Hour Emergency: ( ) _____

If there are any further questions regarding ACM in the building, please feel free to contact the PPM.

Please sign below and return a copy to the PPM for our records.

_____
(Name)

_____ _____
(Title) (Date)

CNS
NO DEPOSIT, INC.

APPENDIX B

VERIFICATION OF EMPLOYEE TRAINING

Verification of Employee Training

Employee Name: _____

Social Security #: _____

Position: _____

Training Provider: _____

Address: _____

Training Course Title: _____

Date of Course: _____

Length of Course (Hours): _____

Was this Course? Initial: _____ Update Training: _____

Does Course have full approval of U.S. Environmental Protection Agency? _____

Does Employee Participate in Respirator Program? Yes _____ No _____

Does Employee Participate in Medical Surveillance Program? Yes _____ No _____

Attach Copy of Certificate indicating Successful Completion of Training (including appropriate examination).

Signed: _____
(The Property Program Manager)

Date: _____

CNS
MANAGEMENT CORP

APPENDIX C

GLOSSARY

Acoustical Plaster Sound absorbing finishing materials self-formulated for applications in areas where a reduction in sound transmission or noise intensity is desired. These materials usually are applied in a minimum thickness of 3/8" (10 mm). The finish material is applied over gypsum plaster, plaster board, cast or other base plaster. The surface material is usually fissured and has a rough surface appearance.

Acoustic Tile Tile-shaped blocks of sound absorbent material used for ceilings or as wall facing. May be glued to substrate or laid in a grid work.

ACM (ACBM) Asbestos-Containing Material (Asbestos-containing Building Material). Any material containing more than one percent asbestos.

Adequately Wet Adequately Wet means sufficiently free to penetrate and liquid to prevent the release of particulates. If visible emissions are observed coming from asbestos-containing material, then that material has not been adequately wetted. However, the absence of visible emissions is not sufficient evidence of being adequately wet.

AHERA Asbestos Hazard Emergency Response Act

AIA American Institute of Architects

Air Monitoring The process of measuring the fiber content of a specific volume of air.

Amended Water Water to which a surfactant has been added for use in wetting ACM to control airborne fibers.

Asbestos Chrysotile, amosite, crocidolite, tremolite asbestos, anthophyllite asbestos, actinolite asbestos and any of these minerals that has been chemically treated and/or altered.

Asbestos-Containing Waste Material Mill tailings or any waste that contains commercial asbestos and is generated by a source regulated under NESHAP. This term includes fibers from control devices, friable asbestos waste material, and bags or other waste packaging contaminated with commercial asbestos. As applied to demolition and renovation operations, this term also includes regulated asbestos-containing waste and materials contaminated with asbestos, including disposable equipment and clothing.

Asbestos debris Pieces of ACBM that can be identified by color, texture, or composition of individual fibers and is determined by an accredited inspector to be ACM.

Asbestos Hazard Emergency Response Act (AHERA) An EPA regulation promulgated in the October 30, 1987 Federal Register covering asbestos-containing materials in schools. AHERA requires local education agencies to identify ACM in their school buildings, develop an asbestos management plan and implement this plan. An O&M program is one prohibited response action, where appropriate.

Asbestos O&M Work Cleaning, maintenance, repair or temporary seal involving asbestos-containing materials where the intent of the activity is not to remove asbestos. NESHAP requires that the owner or operator of a demolition or renovation activity conduct a thorough inspection of the affected facility or part of the facility where demolition or renovation will occur.

The Property Program Manager (PPM) A building owner's designated representative who supervises all aspects of the facility asbestos management and control program.

Breathing Zone A semisphere forward of the worker's face with a radius of approximately 6" to 9" (150-250 mm).

Bridging encapsulant An encapsulant that forms a discrete layer on the surface of an applied asbestos matrix.

CFR Code of Federal Regulations

Clerk-of-the-works A representative of the architect or owner who monitors construction, handles administrative matters and ensures that the construction is in accordance with the contract documents.

Competent Person means, in addition to the definition in 29 CFR 1926.32 (f), one who is capable of identifying existing asbestos hazards in the workplace and selecting the appropriate control strategy for asbestos exposure, who has the authority to take prompt corrective measures to eliminate them, as specified in 29 CFR 1926.32(f), in addition, for Class I and Class II work, who is specially trained in a training course which meets the criteria of EPA's Model Accreditation Plan (40 CFR part 763) for supervisor, or its equivalent, and, for Class III and Class IV work, who is trained in a course consistent with EPA requirements for training of local education agency maintenance and custodial staff as set forth at 40 CFR 763.92 (a)(2).

Compliance Instruction (Compliance Directive) Instructions issued by OSHA to establish policies and provide clarifications to consistent enforcement of OSHA standards.

Concealed Suspension or Concealed Spline Ceiling System Presents a monolithic ceiling surface, unobstructed by the cross-bracing of exposed grid members. Tiles are typically 12" x 12" (300 x 300 mm) or 12" x 24" (300 x 600 mm) with slots or tongues on both the edges of tiles for the purpose of accepting flat or "T" spline to support the tiles.

Confined Space A space that has limited openings for entry and exit, unfavorable natural ventilation and a space not designed for continuous worker occupancy. Examples include boilers, laundry pits, septic tanks, manholes, silos and utility vaults.

Critical Barrier One or more layers of polyethylene taped in place over openings into a work area. Openings to be covered include doorways, windows, diffusers and any other opening that could allow contaminants into a work area.

CSRF Construction Sciences Research Foundation

Decorative Acoustic Finish Finishing material self-formulated and spray applied up to about 3/8" (10 mm) thick over gypsum wallboard. Material has a rough surface and is similar in appearance to stucco plaster but is not designed for sound absorption.

Decontamination Separation of one type from another.

Disposal Bag (Asbestos) Labeled 6 mil (0.15 mm) thick (or thicker) leak-tight plastic bags used for transporting asbestos waste from work site to disposal site.

Drop Cloth A layer of polyethylene on the floor of a work area to protect the floor below from contamination and to facilitate the clean-up of dust or debris generated during the work.

EACOC (aspects Joint Critical Documents Committee)

EL See Excursion Limit.

Encapsulant A material that surrounds or seals asbestos fibers or an adhesive matrix, to prevent release of fibers.

Enclosure The construction of an airtight, impermeable, permanent barrier around asbestos-containing material to control the release of asbestos fibers into the air.

EPA U.S. Environmental Protection Agency

Excursion Limit (EL) The OSHA term used to define a maximum airborne concentration of asbestos in fibers per cubic centimeter as averaged over a sampling period of thirty minutes.

Fiber Release Any unintended or unintentional dislodgement of ACM resulting in visible emission.

Fireproofing Material applied to structural elements or systems which provide increased fire resistance, usually serving no structural function. This material is typically applied using spray equipment.

Friable Asbestos (see Regulated ACM).

Glovebag A polyethylene or polyvinyl chloride bag-like enclosure affixed around an asbestos-containing source (pipe, duct). Tools so that the material may be removed while minimizing release of airborne fibers to the surrounding atmosphere.

HEPA Filter (High Efficiency Particulate Air Filter). Solid filters rated to capture at least 99.97% of all particles 0.3 microns (0.7 micron or larger) in size.

HMR Hazardous Material Rules under Dept of Transportation regulations.

Initial Exposure Assessment Prior to the start of any work that may disturb ACM/PACM, the PEM shall perform an assessment to determine the airborne concentrations of asbestos to which employees may be exposed. This assessment must be based on air monitoring results obtained from breathing zone air samples that are representative of the 8-hour TWA and 30-minute short-term exposures of each employee. In addition, the assessment shall include consideration of all observations, information or calculations which indicate employee exposure to asbestos, including any previous monitoring conducted in the workplace, or of the operations of the employer which indicate the levels of asbestos likely to be encountered on the job.

MAP EPA Interim Final Model Accreditation Plan (MAP) for asbestos abatement worker training (40 CFR Part 763, Subpart E and Appendix C).

Medical Surveillance A periodic comprehensive review of a worker's health status. The required elements of an acceptable medical surveillance program are listed in the Occupational Safety and Health Administration standards for asbestos.

Mini-Enclosure An enclosure constructed of polyethylene sheeting used for small scale, short duration asbestos maintenance or removal work. Mini-enclosures can be small enough to enable entry to the asbestos work area in one worker. Appendix J to OSHA regulation 29 CFR 1926.58 describes mini-enclosures, but requirements that it always shall be constructed contiguous to the area of work.

Miscellaneous ACM Interior asbestos-containing building material on structural components, structural decking or ducts, such as floor and ceiling tiles, does not include surfacing material or thermal system insulation.

NEA Negative Exposure Assessment.

Negative Exposure Assessment A determination by the employer which complies with criteria in paragraph (f) (1) (iv) of 29 CFR 1926.1101, that employee exposure during an operation is expected to be consistently below the PELs.

Negative Pressure System A local exhaust system intended to prevent the escape of contaminated air into the surrounding environment. It utilizes HEPA filtration capable of maintaining a pressure differential which induces pressure inside the Work Area than in any adjacent area. This system facilitates clean air inflow generally creates flow of air from adjacent areas into the work area.

Negative Pressure Respirator A respirator in which the air pressure inside the respiratory tract covering is positive during exhalation in relation to the pressure of the outside atmosphere and negative during inhalation in relation to the air pressure of the outside atmosphere.

NESHAP National Emission Standard for Hazardous Air Pollutants. EPA Rules under the Clean Air Act (40 CFR Part 61)

NIOSH The National Institute for Occupational Safety and Health, which was established by the Occupational Safety and Health Act of 1970. Primary functions of NIOSH are to conduct research, develop information, and certify respirators.

O&M Operations & Maintenance

Operations & Maintenance (O&M) Program a program of work practices to maintain ACM in good condition, control exposure of asbestos fibers previously released, and prevent further release by stabilizing and controlling ACM deterioration or damage.

Occupied Area An area where personnel are present and are performing their normal activities required for the area (such as in a typical office area from 8:00 a.m. to 5:00 p.m., Monday through Friday).

OSHA Occupational Health & Safety Administration.

PAPR Powered Air Purifying Respirator.

Permeable Encapsulant An encapsulant that is penetrated by the asbestos fibers within it, leaving a fibrous surface layer.

PEL Permissible Exposure Limit.

Personal Air Sample An air sample taken with a sampling pump directly attached to the worker with the collecting filter and cassette placed in the worker's breathing zone. These samples are required by the OSHA asbestos standards and the EPA Worker Protection Rule.

PCM Phase Contrast Microscopy.

Phase Contrast Microscopy (PCM) A method of analysis using a light microscope, used to find the concentration of airborne fibers. Does not distinguish among asbestos and other fibers. Used by OSHA to find personal exposures and by EPA to find area levels for AHERA project clearance.

Plenum Any space to convey air in a building or structure. The space above a suspended ceiling is often used as an air plenum. This term is also used in the work practices to refer to spaces above a ceiling and not to subway air.

PLM Polarized Light Microscopy.

Polarized Light Microscopy (PLM) A method of analysis using a light microscope to find the chemical or mineral types of samples, including the concentrations of asbestos in bulk materials. Used by EPA for AHERA and NESHAP and by OSHA to see if asbestos is involved in a project.

Project Representative Architect's representative at the project site who assists in the administration of the construction contract.

Protection Factor The ratio of the ambient concentration of an airborne substance to the concentration of the substance inside the respirator at the breathing zone of the worker. The protection factor is a measure of the degree of protection provided by a respirator to the wearer.

RCRA Resource Conservation and Recovery Act.

RACM Regulated ACM.

Regulated ACM (RACM) As defined by NESHAP in the November 20, 1990 Federal Register, **regulated asbestos-containing material (RACM)** means (a) Friable asbestos material. (b) Category I nonfriable ACM that has become friable. (c) Category I nonfriable ACM that will be or has been subjected to sanding, grinding, cutting, or sanding, or (d) Category II nonfriable ACM that has a high probability of becoming or has become crumbled, pulverized, or reduced to powder by the forces expected to act on the material in the course of demolition or renovation operations regulated by this subpart.

(Note: Regulated ACM is an EPA NESHAP concept. OSHA makes no distinction between friable and nonfriable asbestos).

"Cutting" means to penetrate with a sharp-edged instrument and includes sawing, but does not include shearing, slicing or punching.

"Grinding" means to reduce powder to small fragments and includes mechanical chipping or cutting.

> **Friable asbestos material** means any material containing more than 1 percent asbestos as determined using the method specified under AHERA (40 CFR Part 763, Subpart E, Appendix A, section 1, Polarized Light Microscopy) that, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure. If the asbestos content is less than 10 percent as determined by a method other than point counting by polarized light microscopy (PLM), verify the asbestos content by point counting using PLM.
>
> **Category I nonfriable asbestos-containing material (ACM)** means asbestos-containing packings, gaskets, resilient floor covering and asphalt roofing products containing more than 1 percent asbestos as determined using the method specified under AHERA.
>
> **Category II nonfriable ACM** means any material, excluding Category I nonfriable ACM, containing more than 1 percent asbestos as determined using the methods specified under AHERA, which dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure.

Remove For Operation and Maintenance work on ACM, "remove" refers to the removal of ACM as needed to perform a maintenance or repair O & M activity.

Removal Encapsulant A penetrating encapsulant specifically designed to stabilize fibers release during removal of asbestos-containing materials rather than for long-term encapsulation.

Repair Repairing damaged ACM to an undamaged condition or to an intact state so as to prevent fiber release.

Respirator A device designed to protect the wearer from the inhalation of harmful contaminants.

Small-scale, Short-duration Term formerly used by OSHA to describe O&M work activities on the premises. OSHA construction standards. This term has been replaced by the new class definitions in the current OSHA standard.

Surfacing ACM Asbestos-containing material that is sprayed-on, trowelled-on or otherwise applied to surfaces, such as accessible places on ceilings and fireproofing materials on structural members, or other materials on surfaces for acoustical, fireproofing, or other purposes.

Survey An asbestos survey is what EPA calls an inspection in the AHERA regulation. It consists of a visual and bulk inspection of a building to identify, quantify and assess the accessibility and condition of the ACM and suspected ACM present.

Suspended "T" Bar Ceiling System A lattice or designed ceiling composed of aluminum alloy bar and tee or crossed metal "T" bar grid frame suspended by wires from building framing members.

Surfactant A chemical wetting agent added to water to improve penetration, thus reducing the quantity of water required for a given operation or area.

TEM Transmission Electron Microscopy

Temporary Barriers One or more layers of 6 mil polyethylene installed to isolate a work area from other portions of a facility.

Thermal System Insulation (TSI) Thermal system insulation - asbestos-containing material applied to pipes, fittings, boilers, breeching, tanks, ducts or other interior structural components to prevent heat loss or gain or water condensation.

Time Weighted Average (TWA) In air sampling, this refers to the average air concentration of contaminants during a particular time period.

TSI Thermal System Insulation

Transmission Electron Microscopy (TEM) A method of analysis using an electron microscope, used to find and analyze the concentration of asbestos or bulk asbestos fibers and structures. Distinguishes among asbestos and other materials; can detect smaller asbestos fibers than does PCM. Used by EPA to find area concentrations for large AHERA project clearance.

TSCA Toxic Substances Control Act

TWA Time Weighted Average.

Work Area The area where asbestos-related work or removal operations are performed which is sealed under critical barriers to prevent the spread of asbestos dust, fibers or debris and entry by unauthorized personnel.

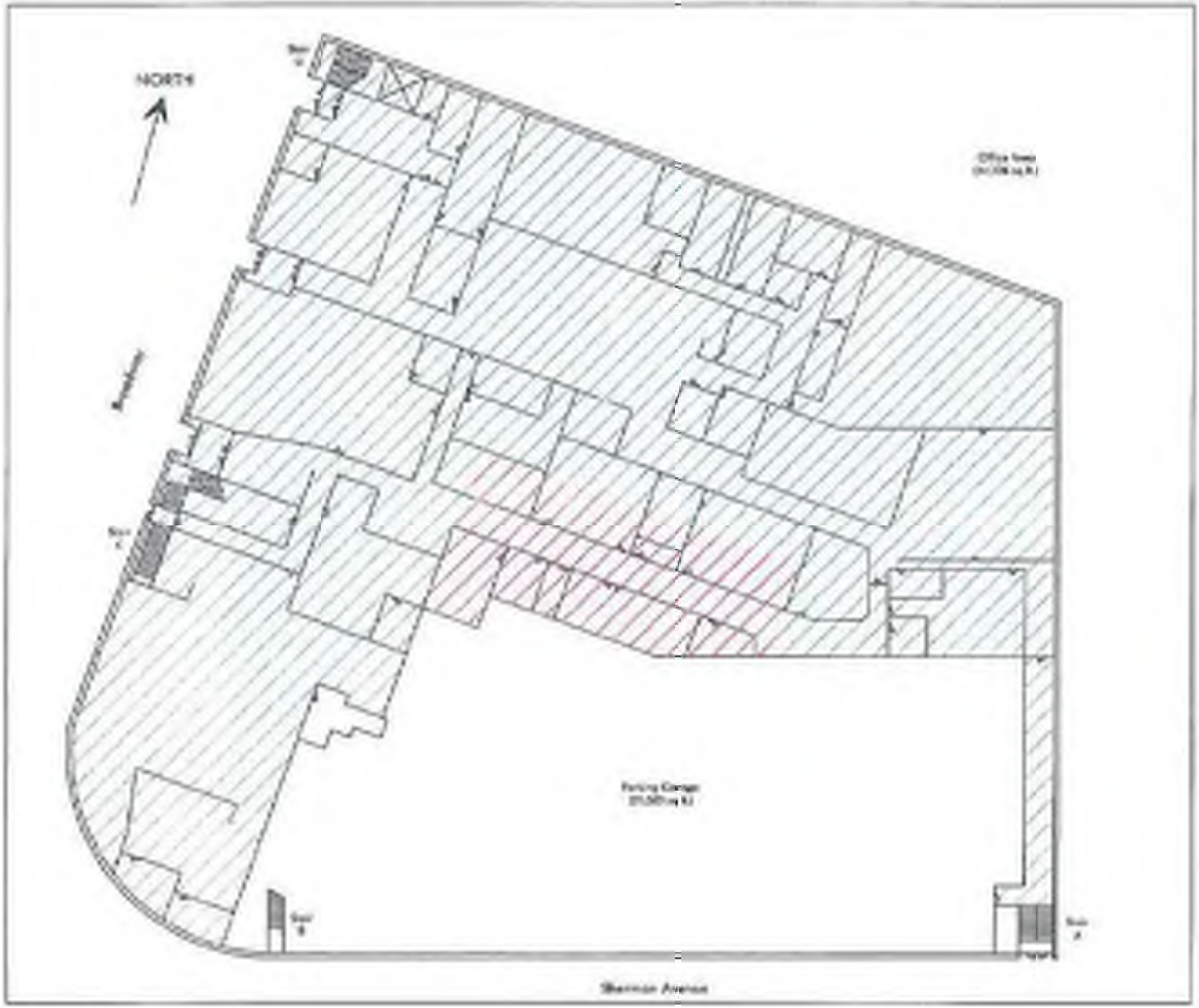
Work Practice Procedures designed to be followed to avoid or minimize fiber release during activities involving ACM.

APPENDIX D

ASBESTOS SURVEY QUICK REFERENCE DATA & DRAWINGS

4650 Broadway – New York City – New York							
MATERIAL DESCRIPTION	LOCATION	ESTIMATED QUANTITY	SEVERITY SCORE	DAMAGE VISIBLE	CONDITION	FUTURE POTENTIAL	RECOMMENDATION
Duct and Wall Tar	Roof	1,500 SF	AS-3	No	Good	N/A	O&M
Cooling Tower Fill	Roof	192 SF	AS-3	No	Good	N/A	O&M
Asphalt Roof Membrane/Flashing	Roof	65,189 SF	AS-3	No	Good	N/A	O&M
Pipe Insulation	1st Floor	--	AS-1	Yes	Good	N/A	O&M
Brown 9" x 9" VFT	1st and 2nd Floors – Office Areas	88,252 SF	AS-1 and AS-2	No	Good	N/A	O&M
Spray-on Fireproofing	1st Floor MER	4,264 SF	AS-1	Yes	Good	N/A	O&M
N/A = Not Applicable	-- = Approximate Quantities						

NOTE: Comprehensive Asbestos Survey completed under separate cover.



CNS

SITE:

First Floor
Dyckman Job Center
4670 Broadway
New York, NY

PREPARED FOR:

Acacia Realty Trust, LLC
1311 Mamaroneck Avenue
Suite 260
White Plains, NY 10605

TITLE:

Adjacent Survey

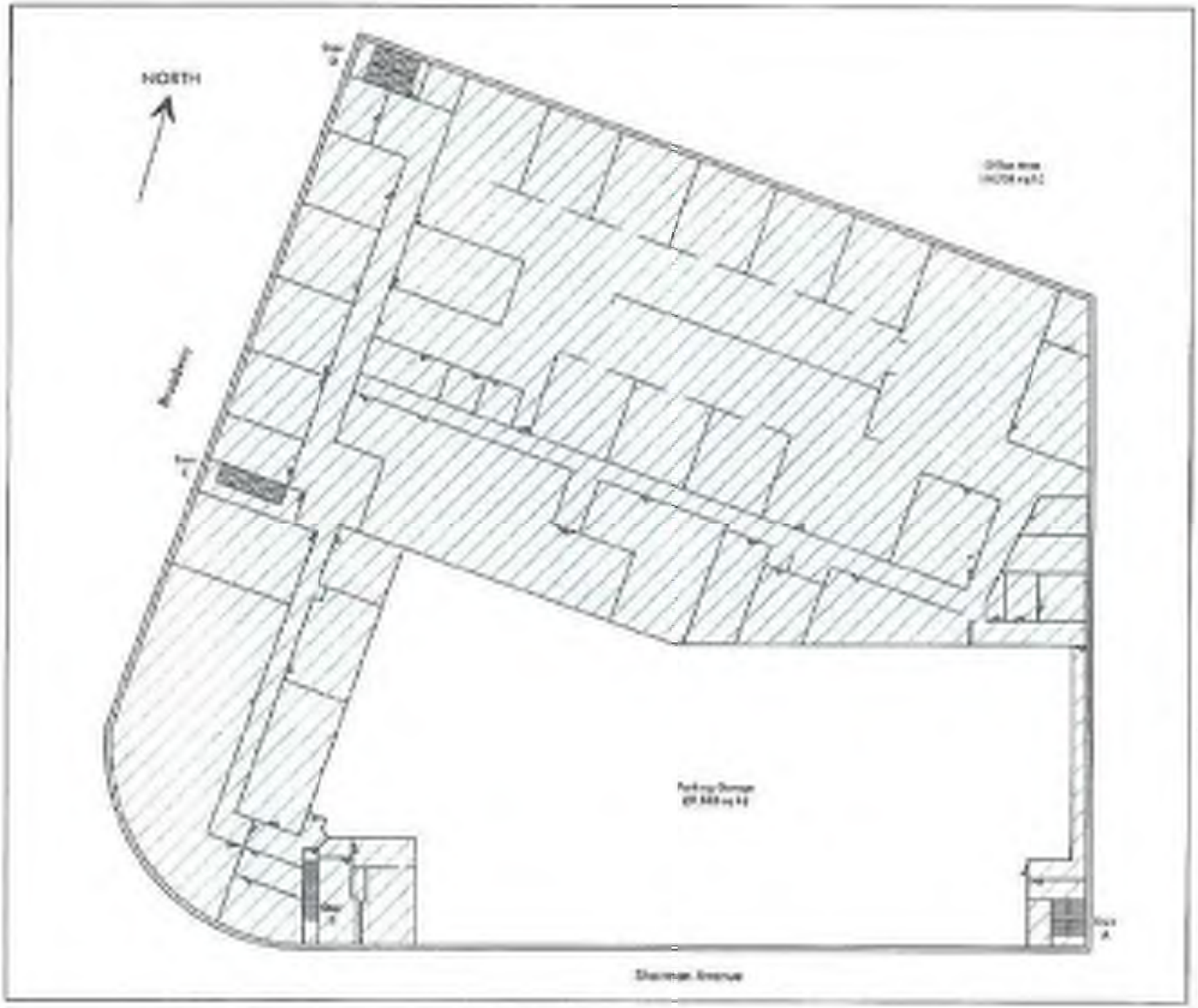
SEAL:

DWG. NO.

AS-1

SYMBOLS:

NOTES:



CNS

SITE:

Stockman's Job Center
9630 Broadway
New York, NY

PREPARED FOR:

Acadia Realty Trust, LLC
1311 Mamaroneck Avenue
Suite 260
White Plains, NY 10605

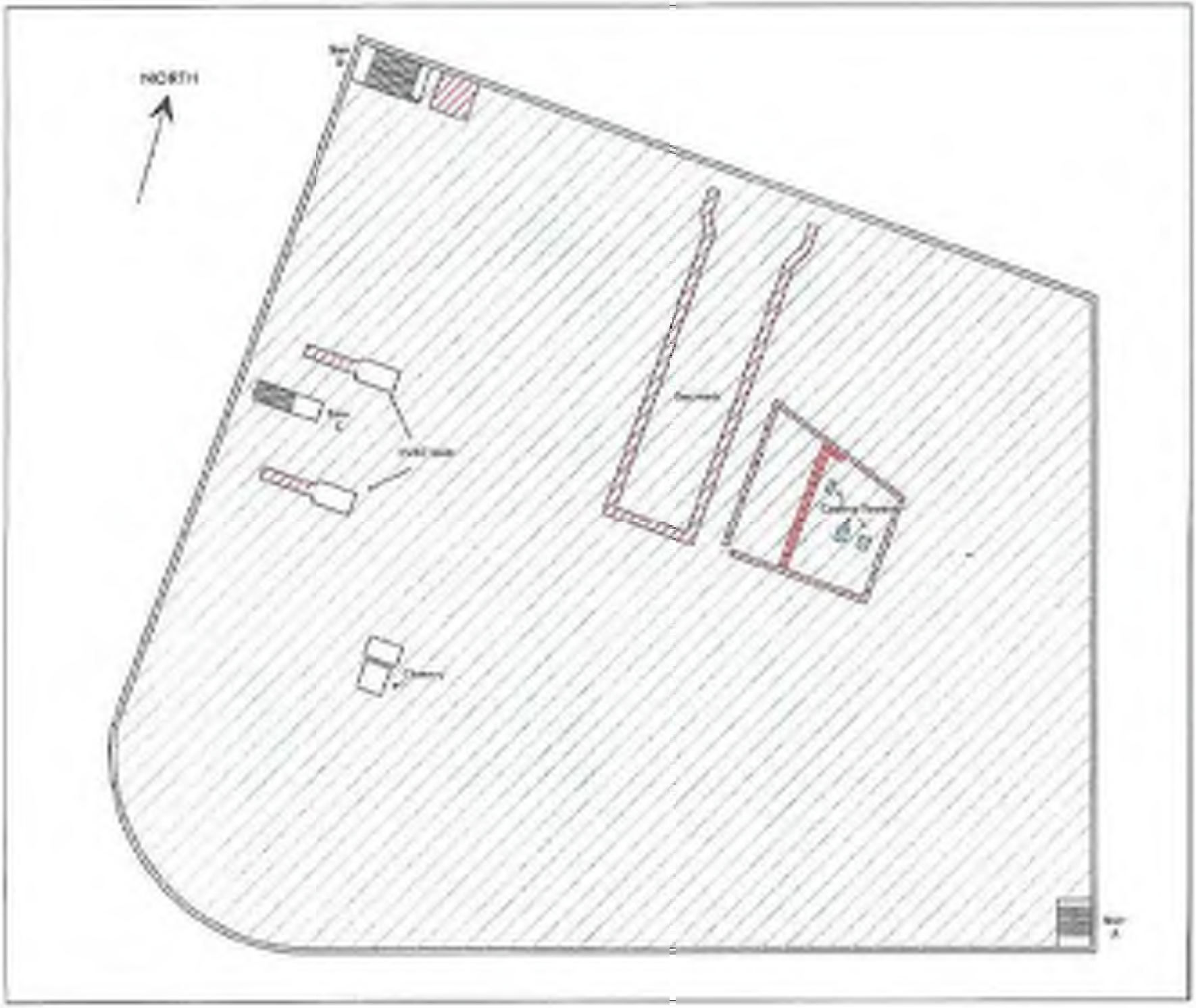
TITLE:

Activities Survey

DRAWN BY: JL	REVISION DATE:
CHECKED BY: MN	DATE: 11/24/09
APPROVED BY: GP	SCALE: 1"=50'
SHEET:	DWG. NO. AS-2

LEGEND:

NOTES:



CNS

SITE:

Roof Level
Dyckman Sub Station
4600 Broadway
New York, NY

PREPARED FOR:

Acadia Realty Trust, LLC
1311 Mamaroneck Avenue
Suite 260
White Plains, NY 10605

TITLE:

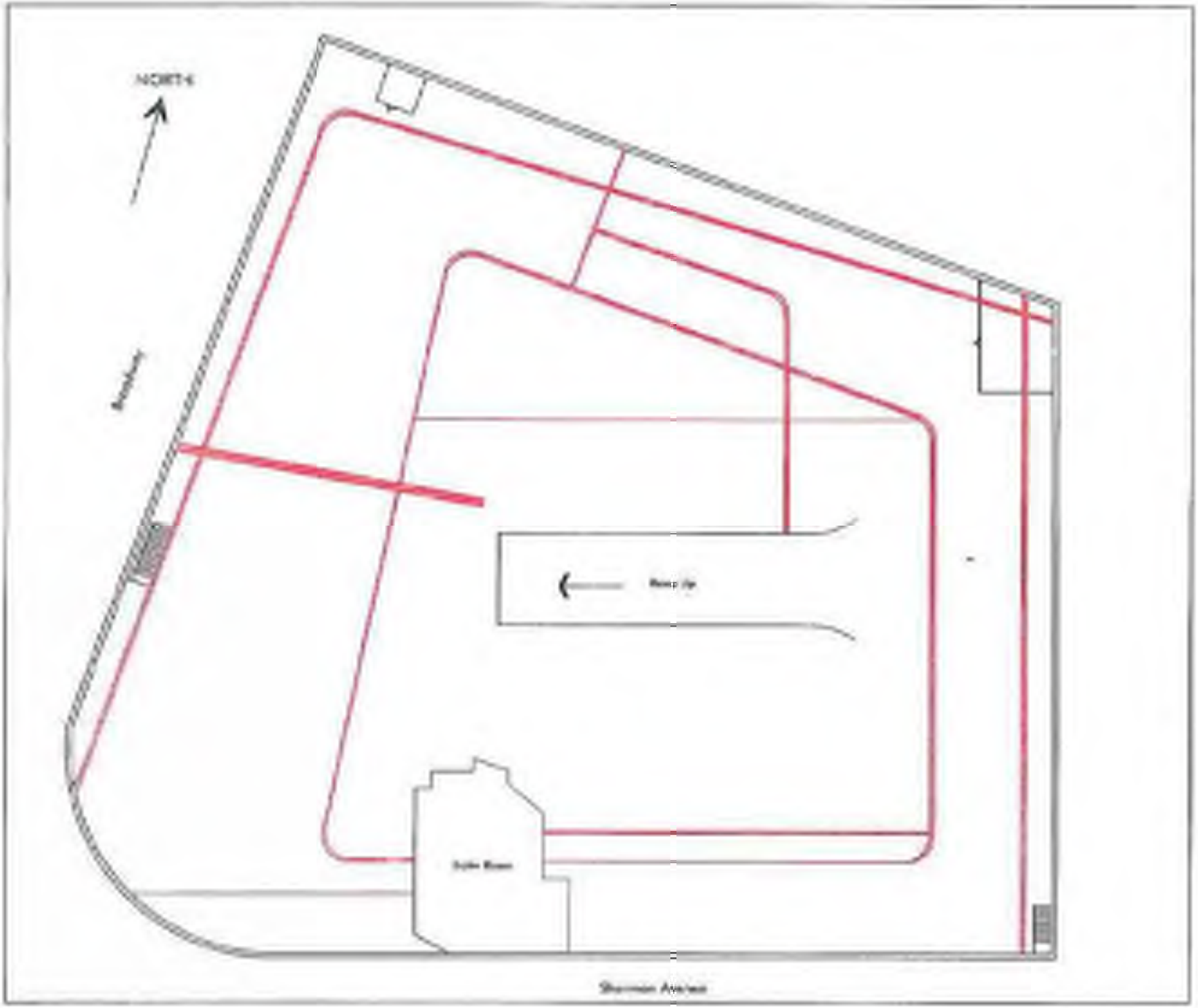
Asbestos Survey

DRAWN BY:	A. PRIOR
CHECKED BY:	DATE: 01/2009
APPROVED BY:	SCALE: 1"=10'
SEAL:	DWG. NO. AS-3

SYMBOLS:

- Asbestos Containing Roof Membrane and Flashing
- Asbestos Containing Pipe Insulation
- Asbestos Containing Existing Tower Bell and Bell Enclosure
- Asbestos Containing Pipe Insulation

NOTES:



CNS

SITE:

Parking Garage
Basement
4630 Broadway
New York, NY

PREPARED FOR:

Arcolis Realty Trust, LLC
1111 Westchester Avenue
Suite 300
White Plains, NY 10604

TITLE:

Asbestos Survey

SEAL:

DWG. NO.

AS-4

SYMBOLS:

Asbestos Containing Pipe Insulation

NOTES:

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible] West Old Country Road
Suite 208
[illegible], New York 11801
Tel: [illegible]
Fax: [illegible]

ASBESTOS ABATEMENT SPECIFICATIONS

Project Location:

Sherman Plaza
4650 Broadway
New York, New York

Prepared for:

Acadia P/A Sherman Avenue LLC
1311 Mamaroneck Avenue
White Plains, New York 10605
Attn: Mr. Michael Rossi

July 30, 2007

1.0 INVITATION TO BID

Qualified Asbestos Removal Contractors are invited to submit bids to accomplish the removal and disposal of asbestos-containing roofing components, floor tiles, floor tile mastic, cooling tower fill, cooling tower drift eliminator, boiler insulation, spray applied fire proofing, roofing wall and duct tar as specified within the enclosed bid specifications, drawings and walkthrough.

The work is to be accomplished for Acadia-P/A Sherman Avenue LLC, ACSS Inc, and Acadia Realty LP referred to hereafter as the "Owner." The Owner is located at 1311 Mamaroneck Avenue in White Plains, New York 10605, throughout the following location:

Sherman Plaza
4650 Broadway
New York, New York

CNS Management Corp. (CNS) shall be the Owner's Environmental Consultant for this project. CNS shall conduct compliance inspections and monitoring of the work performed by the asbestos removal contractor. Bidder will be required to attend a Pre-Bid meeting where it is expected that they will familiarize themselves with the work. The bidders shall be given ample time to accomplish this familiarization through inspection. Failure of the bidder to do so shall not be cause for additional compensation to the contractor.

Bid Forms shall be submitted in a sealed envelope and delivered sealed before **3:00 p.m. on Friday, July 20, 2007**. Owner Bid forms with Bid Instructions are enclosed within this section.

BID FORM

1. The undersigned, [illegible], having familiarized themselves with the ***Specifications, Drawings, Invitation to Bid, Instructions to Bidders, Bid Form, General Conditions and Walkthroughs*** affecting the cost of work for:

Owner Acadia-P/A Sherman Avenue, LLC

Address: 4650 Broadway, New York, New York

And having examined the site hereby propose to furnish all material, tools, equipment and incidentals necessary to perform all work as specified, in acceptance with the ***Owner*** for the ***Total Bid Price*** of: ($).

2. The above noted Total Bid Price is to be broken down as follows:

1) All Federal, State, Local permits: fees, notification and variance costs.

Cost for Item # 1=$ $5200.00

2) All costs associated with removal and disposal of asbestos containing roof membrane, roof flashing, and wall and duct tar from the roof.

Cost for Item # 2=$ 450,000

3) All costs associated with removal and disposal of asbestos containing cooling tower fill, drift eliminator and pipe insulation from the roof level.

Cost for Item # 3=$ 20,000

4) All costs associated with removal and disposal of asbestos containing vinyl floor tiles with black mastic and pipe insulation from the 2nd floor.

Cost for Item # 4=$ 250,000

5) All costs associated with removal and disposal of asbestos containing vinyl floor tiles with black mastic, pipe insulation and spray-applied fire proofing from the 1st floor.

Cost for Item # 5=$ 300,000

6) All costs associated with removal and disposal of asbestos containing boiler insulation from the basement level.

Cost for Item # 6=$ 80,000

7) All costs associated with removal and disposal of asbestos containing pipe insulation from the basement level.

Cost for Item # 7=$ 300,000

3. The undersigned agrees to commence work 14 days upon bid award date and time as specified by Owner, to complete such work within the specified number of calendar day(s).

4. **The undersigned agreed that this proposal shall remain in force and effect for a period of not** less than 45 calendar days following the bid opening date. It is understood and agreed that the owner reserves the right to reject any or all proposals, to waive any informal ties in bidding and to hold all proposals for the above noted period of time.

5. Selection of Subcontractors is subject to The Owner's review prior to awarding of contract.

6. It is herewith noted that Owner will not accept any cost extras due to field conditions. It is the undersigned (Contractor) responsibility to familiarize themselves with the project during walkthroughs, specifications and drawings. Additional site visits may be pre-arranged with Owner.

7. All extra work must be written up by the Contractor in the form of a change or field order. Indicated on it must be a firm price or not to exceed time for the work. All change orders must be submitted to the Project Manager for approval prior to the commencement of work.

8. All work is to be performed during normal **work time** hours unless proper arrangements are made.

9. All construction to be executed in such a manner as not to interfere with the normal everyday operation of the mall.

10. We the contractor will comply with insurance requirements as mandated by The Owner's Risk and Insurance Department.

11. We shall remove all debris, clean and polish all surfaces and leave all the affected floors in broom swept condition.

12. Any moving of existing equipment and furniture within the space necessary to accommodate the aforementioned project will be the Contractor's responsibility

13. List of documents forming the basis of the bid package:

- Asbestos Abatement Procedures supplied by Owners Environmental Consultant
- Walkthrough provided by Owners Environmental Consultant
- Additional pre-arranged site visits and/or walkthroughs
- Specification and drawing addendums if applicable

14. Exceptions

NO TEMPORARY PROTECTION,RETEMATION,REPLACEMENT,REINSTALLATION,WATER & ELECTRIC MUST BE AVILABLE IN THE BUILDING,ANY DOBB OUT PERMITS,POSTPONING SIDEWALK BRIDGES, PE OR ARCHITECT.

15. All Bid Packages are to be enclosed with the following items:

a) The schedule that reflects calendar day's duration for the asbestos removal.
b) Copy of insurance certificate naming **Acadia-P/A Sherman Avenue LLC** as the certificate holder and **ACRS Inc, Acadia Realty LP** and **CNS Management Corp** as additional insured.
c) When awarded, the undersigned will be requested to submit a notarized original Indemnification Agreement.
d) A copy of your New York State Company Asbestos License.
e) A list of proposed waste haulers and disposal sites with permits.
f) A list of references. These references should be for work completed within the past 18 months.
g) When awarded, the undersigned will be requested to submit a copy of their Haz-Com, respiratory protection, emergency response and asbestos removal standard operating procedures.
h) Material safety data sheets and Equipment Specifications for materials and machinery to be used in accomplishing all phases of work.
i) Failure to provide the above information may cause for the dismissal of the undersigned's bid package.

16. Bid are to include the following items and related costs, but not limited to: labor, removal, disposal, permits, fees, mobilization, transportation, disposal fees, dumpsters, insurance's, taxes, tools, services, equipment, hoisting, supervision, filing fees, and any and all including incidentals to complete all required asbestos work for a complete scope. All work to conform to all state, local and all regulatory agencies, having jurisdiction, the owner(s) and their agents.

17. All unit costs and labor rates shall include all applicable taxes, overtime, overhead profit, miscellaneous tools, insurance's, benefits, etc., for a complete cost.

This bid package is submitted by:

Firm: [illegible] Date: 11/26/2007

By: (SIGNATURE) [illegible] Title: VP

INSTRUCTIONS TO BIDDERS

BID FORM

a) All ***Bids*** must be submitted on the ***Bid Form*** furnished, herewith, which shall be completed as a formal document in its entirety.

b) Exceptions to any of the items on the ***Specifications*** shall be clearly noted by the ***Bidder*** as exceptions.

c) ***Owner*** may consider as informal any ***Bid***, which contains an alteration or a departure from the ***Bid Form, enclosed Specifications and Drawings*** other than specified.

d) ***Bid Documents***, submitted by all ***Bidders***, shall be enclosed in outer and inner envelopes, both of which shall be sealed and clearly labeled with the words, "***Bid Documents***".

e) ***Owner*** will neither consider nor accept any ***Bid, which*** is received after the time established for the receiving of same.

f) ***Owner*** reserves the right to waive any information in ***Bidding*** or to reject any and all ***Bids***.

g) The award of the contract will be made within five (5) days after opening of the ***Bids***.

h) The ***Contract*** will be based upon the completion of the work according to the ***Specifications***.

i) The ***Owner*** reserves the right to award all or part of the requested services to one or more contractors, to reject any or all bids, to negotiate changes in the scope of work or services to be provided, and to otherwise waive all technicalities, as the owner deems to be in their best interest.

2.0 Introduction

The scope of work in this document is for the removal of asbestos containing materials for the Owner at the office building located at 4650 Broadway in New York, New York. The purpose of this document is to define the asbestos abatement scope of work. Any changes to this scope shall be submitted by the bidder in writing with their bid.

Materials identified as asbestos containing within the asbestos survey are outlined in the below table by location of the asbestos containing material with an estimated quantity.

Location	Material	Quantity	Drawing	Abatement Procedure
Roof Level				
Roof	Roof membrane & flashing	65,189 SF	AR-5	Attachments FR & R
Roof	Wall & Duct Tar	1,500 SF	AR-5	Attachments FR & R
Roof	Cooling Tower Fill & Drift Eliminator	192 SF	AR-5	Attachment F & R
Roof	Pipe Insulation	150 LF	AR-5	Attachment T & R
Basement Level				
Boiler Room	Boiler Insulation	1,260 SF	AR-4	Full Containment
Parking Area	Pipe Insulation	5,010 LF	AR-4	Attachment T & R
Tenant Floors				
1st Floor	9"x9" VFT with ACM black mastic under 12"x12" VFT	64,136 SF	AR-1	Attachment VA
1st Floor	Pipe Insulation	750 LF	AR-1	Attachment VA
1st Floor	Spray-applied fire proofing	4,264 SF	AR-1	Attachment VA
2nd Floor	9"x9" VFT with ACM black mastic	64,136 SF	AR-2	Attachment VA
2nd Floor	Pipe Insulation	750 LF	AR-2	Attachment VA

All quantities are to be field verified via walkthroughs by the bidder; the bidder will not receive any change orders for additional quantities found during the project and will receive penalties for any disruption in work based upon extras and specification changes.

3.0 General Conditions

The Contractor (referred to hereafter as bidder) is solely responsible for supplying all costs and burden associated with permitting, qualified labor, materials, disposal and equipment necessary to perform the work required to successfully complete this project in compliance with this specification.

3.0.1 The bidder is required to submit the following documents with their bid package:

a) A valid copy of the bidder's State of New York Department of Labor Company Asbestos License;
b) A Certificate of Insurance with a minimum policy of $5,000,000.00 general aggregate with $5,000,000.00 for each occurrence; insurance certificates; the awarded bidder must list specific entities as additional insured and certificate holders.
c) A copy of the bidder's Health and Safety Plan;

3.0.2 Bidder shall maintain a safe, clean and orderly work site, with the proper postings as per all Federal, State and Local Ordinances and Laws. The Bidder shall erect and maintain isolation barriers, warning signs and all other means for protection / warning to ensure maximum safety.

3.0.3 The Bidder shall not permit any condition to exist or engage in any practice that would result in a hazardous or a potentially hazardous condition for the building occupants, including but not limited to the tenants, Owner's employees, or the bidder's work force.

3.0.4 Bidder shall maintain harmonious labor throughout the project.

3.0.5 If the successful bidder fails to execute the contract within fourteen (14) days of award, the Owner, at his option may consider the bid and the acceptance of it to be null and void due to abandonment of the project by the bidder.

3.0.6 No changes in work are authorized or considered valid unless the Owner has signed a Change Order directing this change.

3.0.7 The Environmental Consultant will be on site at all times when work is in progress to assure compliance with all regulations and these specifications. The Environmental Consultant shall inspect the work at least once per work shift. The Environmental Consultant shall keep the Owner informed of the progress of the work based on his observations and will endeavor to guard the Owner against defects and deficiencies in the work.

3.0.8 Owner's property that is to remain in place shall be protected. If damaged by the Bidder, the Bidder shall, at Owner's discretion, either replace damaged items or reimburse the Owner for replacement at no cost to the Owner.

3.0.9 The Bidder may be back charged at the Owner's discretion for all costs associated with failure to meet the scheduled completion date. This cost shall include, but will not be limited to: Consultant's fees, loss of rental income, management charges, etc.

3.0.10 The Bidder shall take all precautions to protect his workmen, as per USEPA, OSHA, New York State and New York City Regulations.

3.0.11 The Bidder shall be responsible for payment of all royalties and licenses required to accomplish his work. The Bidder shall hold the Owner, Owner's agent and the Consultant harmless from any damages, losses, and other expenses arising from all suits or claims for violations, infringement on any patent rights or from negligence of work. The Bidder shall be responsible for notifying the Owner and/or Consultant if he has a reason to believe that a product specified a process or design is an infringement of a patent so that an alternate method / product may be considered if feasible.

3.0.12 The Bidder will Hold Harmless and assumes all responsibility with regard to any and all violations pertaining to the asbestos removal project(s).

3.0.13 Any delay caused in any part by the asbestos abatement contractor that impacts the starting the project on time, completing phasing end dates during the project and/or completing the project at it's designated end date will results in assessed penalties imposed by the owner against the asbestos abatement contractor.

3.0.14 The Bidder's application for final payment shall include the following items:

a) Copy of Bidder's New York Asbestos License.
b) Copy of Bidder's Insurance Certificate.
c) Copy of Notifications and Variances.
d) Completed Waste Manifests.
e) Copy of Workers' New York State and New York City Asbestos Licenses and Medicals.
f) Copies of Daily Logs and Daily Sign-In/Out Sheets.
g) Copy of OSHA Air Sampling Results
h) Copy of Waste Transporter's and Landfill Permits
i) Copy of Landfill / Disposal Facility Manifests

The above items shall be submitted to the Consultant for verification and approval.

4.0 Asbestos Removal - General

Bidder shall submit a project approach with their bid submittal, the project approach shall conform to these specifications, if changes are to be made to these specifications the bidder will outline these changes within their bid package for review.

The owner will be conducting air monitoring throughout the project, the bidder will have the on-site air monitor do visual inspections of the completed area(s). In addition all work area(s) shall be maintained and remain intact until the air monitor has notified the bidder to dismantle any work area(s).

4.0.1 The owner will provide water and electricity to the site.

4.0.2 The bidder will have a Ground Fault Circuit Interrupter (GFCI) panel delivered to the site, a minimum, 2 days prior to the start of the project.

4.0.3 The bidder is required to have the following items posted on site throughout the duration of the project: Bidder Health and Safety Plan; EPA NESHAP 40 CFR Part 61 subparts A & M; OSHA Construction Standard 29 CFR 1926.1101; Chapter 469, New York State Department of Labor Industrial Code Rule 56 and New York City Department of Environmental Protection Title 15 Chapter 1 Attachments FR & R, and project notifications, licenses and worker certificates.

4.0.4 The decontamination facility will be fully constructed and operational at each work area(s) prior to asbestos removal activities taking place. All polyethylene sheeting will be 6-mil opaque, fire-retardant polyethylene sheeting with reinforced polyethylene sheeting for the decontamination floor.

4.0.5 All abatement activities are to be followed as indicated by this specification and all Federal, State and Local Laws. The Bidder Holds Harmless and assumes all responsibility with regard to any and all violations.

4.0.6 All asbestos debris is to be immediately placed in black 6-mil waste bags that are clearly marked will all appropriate signage under EPA and New York State and New York City regulations. Waste will not be allowed to accumulate inside the work area.

4.0.7 Waste bags are to be kept in an already established holding area, inside an on-site roll-off container or to be removed off-site when filled. No more than 40 cubic yards of waste will be stored for a period of more than 72 hours and waste bags are to be removed via wait and load. Note: waste manifests shall be provided for each pick up to the consultant prior to leaving the site.

4.0.8 If during abatement air sample results are reported above 0.01 f/cc, then clearance air samples will be required to be collected and analyzed. Once clearance air sampling results are reported by the laboratory to CNS, the bidder will be notified and allowed to breakdown.

4.0.9 The substrates will be encapsulated once final clearance results are received from the laboratory.

4.1 Asbestos Removal – Full Containment Procedures

Full containment procedures as outlines in NYSDOL ICR-56 and NYCDEP Title 15 Chapter 1 shall be strictly adhered to by the contractor. Full containment procedures are to be followed for the removal of ACM boiler insulation from the boiler room. Estimated quantities and locations are noted within the table of Section 1.0 of this document and project drawings.

4.1.0 The work area will be cordoned off with associated warning signs, the GFI Panel will be connected to the building power and all electric will be locked out and tagged out prior to decontamination construction.

A worker and waste decontaminated facility will be constructed and operational at each work area prior to asbestos removal activities and made operational prior to any work area preparation activities.

4.1.1 Background, Pre-abatement, During Abatement and Clearance Air samples will be collected during all phases unless indicated by Site Specific Variance.

4.1.2 Bidder shall not breakdown work area(s) until a final visual and clearance air sample results are below 0.01 fibers per cubic centimeter (f/cc).

4.1.3 In the event air sample analysis exceed 0.01 f/cc during the project all work shall cease and proper repairs and or cleaning shall be completed by the bidder; repairs include but are not limited to wet wiping area(s) designated by CNS Management, equipment replacement and/or HEPA filter replacement. Multiple air sample failures shall not be cause for bidder to receive extra(s), project penalties from Owner will be issued if schedule is exceeded.

4.1.4 Negative Exhaust Units will be placed inside the work area; exhaust ducts will be run to a manifold and exhausted outside the building. Negative pressure shall be established and maintained at -0.02" water column through the project.

4.1.5 The work area shall be pre-cleaned, utilizing wet methods and HEPA-vacuuming.

4.1.6 The work area will be plasticized with opaque, 6-mil fire retardant polyethylene sheeting.

4.1.7 The environmental consultant shall inspect the work area once preparation activities have been completed and prior to removal activities.

4.1.8 All asbestos materials will be maintained wet during removal, and once removed from the substrate, placed directly in labeled 6-mil polyethylene waste bags.

4.1.9 Asbestos waste will not be allowed to accumulate in quantities greater than 40 cubic yards on site. Waste containers will be hard walled and hard topped and be lined with 2-layers of fire retardant 6-mil polyethylene sheeting.

4.1.10 All generated asbestos waste shall be disposed of as asbestos containing. Note: waste manifests shall be provided for each pick up to the consultant prior to leaving the site.

4.2 Asbestos Removal – Site Specific Variances

Use of New York City Department of Environmental Protection Attachments (FR, R, TM and VA) for a Site Specific Variance will be utilized for the project. All procedure outlined in the Site Specific Variance will be adhered to by the contractor. Any fines incurred by the owner due to the asbestos abatement contractor actions will be the responsibility of the asbestos abatement contractor.

The Site Specific Variance will be prepared by CNS Management Corp and will be the responsibility of the contractor to file the ACP-9.

4.2.1 Asbestos Removal – Attachments FR & R - ACM Roofing Materials

The abatement contractor is requesting a variance to perform the removal of the roofing ACM's by foam procedures utilizing remote worker and waste decontamination facilities. The asbestos abatement project for the roof will be completed in one phases, with the worker and waste decontamination facilities being constructed on roof.

The abatement contractor requests relief from the following subsections for the removal of the roofing materials:

1-41(c)	During abatement air sampling inside the work area
1-41(d)	No post abatement clearance air monitoring
1-81(j)	Not to pre-clean the work area
1-81(m)	Partial plasticization of the work area
1-82(a) & 1-83(a)	Remote worker and waste decontamination facilities
1-91	Engineering controls
1-102(b)	Not to saturate ACM material with water
1-112(d) & 1-112(e)	No settling periods or 2nd & 3rd cleanings

Prior to commencing removal activities, The abatement contractor will remote construct the worker and waste decontamination facilities on the sixth floor of the building as described in Attachment R. Please see the attached drawing for the exact location of the decon facilities. The roofing materials will be coated with a minimum 1" of foam.
The foam will remain on the material for the duration of the removal activities. Roofing materials will be removed by manual methods or HEPA Equipment power tools and will be immediately bagged in compliance with Attachment FR. Upon completion of the removal, the work area will be thoroughly cleaned. The removal will be performed in accordance with

attachments FR & R. Background, pre-abatement and during air samples will be collected and analyzed by PCM methods for the project.

4.2.2 Asbestos Removal – Attachment FV - ACM Flooring Materials

The abatement contractor is requesting a variance to perform the removal of the flooring ACM's by foam procedures as outlined in Attachment FV. The asbestos abatement project for the flooring materials will be completed on the first and second floors.

The abatement contractor requests relief from the following subsections for the removal of the floor tiles and associated mastic:

1-41(d)	No post abatement clearance air monitoring
1-81(j)	Not to pre-clean the work area
1-81(n)	Partial plasticization of the work area
1-91(c) & (g)	Engineering Controls
1-102(b)	Not to saturate ACM material with water
1-112(d) & 1-112(e)	No settling periods or 2nd & 3rd cleanings

Prior to commencing removal activities, the abatement contractor will construct the worker and waste decontamination facilities on the ground floor of the building. Please see the attached drawing for the exact location of the decon facilities. The work area will be partially plasticized, up 5 feet on the walls. Negative exhaust units will be placed inside the work area to establish negative pressure inside the containment area. The exhaust ducts will be exhausted to the outside of the building and monitored. The flooring materials will be coated with a minimum 1"-3" of foam. The foam will remain on the material for the duration of the removal activities. Flooring materials will be removed by manual methods and will be immediately bagged in compliance with Attachment FV. Upon completion of the removal, the work area will be thoroughly cleaned. The removal will be performed in accordance with attachment FV. Background, Pre-abatement and during abatement air samples will be collected and analyzed by PCM methods for the project.

4.2.3 Asbestos Removal – Attachment VA - ACM Flooring Materials & Pipe Insulation within the Same Work Area

The abatement contractor is requesting a variance to perform the removal of the flooring ACM's by foam procedures with pipe insulation within the same work area as outlined in Attachment VA. The asbestos abatement project for the flooring materials will be completed on the first and second floors.

The abatement contractor requests relief from the following subsections for the removal of the floor tiles and associated mastic:

1-81(n)	Partial plasticization of the work area

Isolation barriers shall be installed with 2 layers of 6-mil plastic sheeting sealed with tape and or caulked for air tightness. The number of air changes required for during abatement shall be increased to 6. The walls of the work area shall be plasticized with two layers of 6-mil plastic sheeting. The asbestos pipe insulation shall be removed first by employing wet methods. A visual inspection shall be conducted by the asbestos supervisor and project monitor in order to ensure the absence of debris on the floor. VAT removal shall not begin until at least one hour after the visual inspection in order to decrease the fiber concentration inside the work area. The floor tiles will be removed by utilizing foam methods as detailed in Attachment FV. Once the removal of the floor tiles is completed a three phase cleaning as detailed in section 1-112, employing a 12 hour, a 4 hour and a minimum 1 hour waiting/settling periods will be adhered to and then followed by clearance air monitoring.

4.2.4 Asbestos Removal – Attachment F - ACM Cooling Tower Fill Material

The abatement contractor is requesting a variance to perform the removal of asbestos containing fill material from the roof top cooling tower as outlined in Attachment F.

The abatement contractor requests relief from the following subsections for the removal of the cooling tower fill material:

1-81(m)	Partial plasticization of the work area
1-91(c)	Engineering Controls

A Remote worker and waste decontamination facility will be established on the roof level, adjacent to the cooling tower. Isolation barriers shall be installed with 2 layers of 6-mil plastic sheeting sealed with tape and or caulked for air tightness. The floor of the work area shall be plasticized with two layers of 6-mil polyethylene sheeting. The exterior of the cooling tower (except for the entrance) shall be plasticized with two layers of 6-mil polyethylene sheeting and an additional layer of 6-mil reinforced polyethylene sheeting. Negative pressure equipment shall be installed and operated during the entire project until clearance air sampling is completed. The work area shall be smoke tested daily to ensure there are no stagnant points in the work area. Once the removal of the cooling tower fill material is completed a three phase cleaning as detailed in section 1-112, employing a 12 hour, a 4 hour and a minimum 1 hour waiting/settling periods will be adhered to then followed by clearance air monitoring.

4.2.5 Asbestos Removal – Attachment T – Glovebag Procedures Inside Tent Enclosure

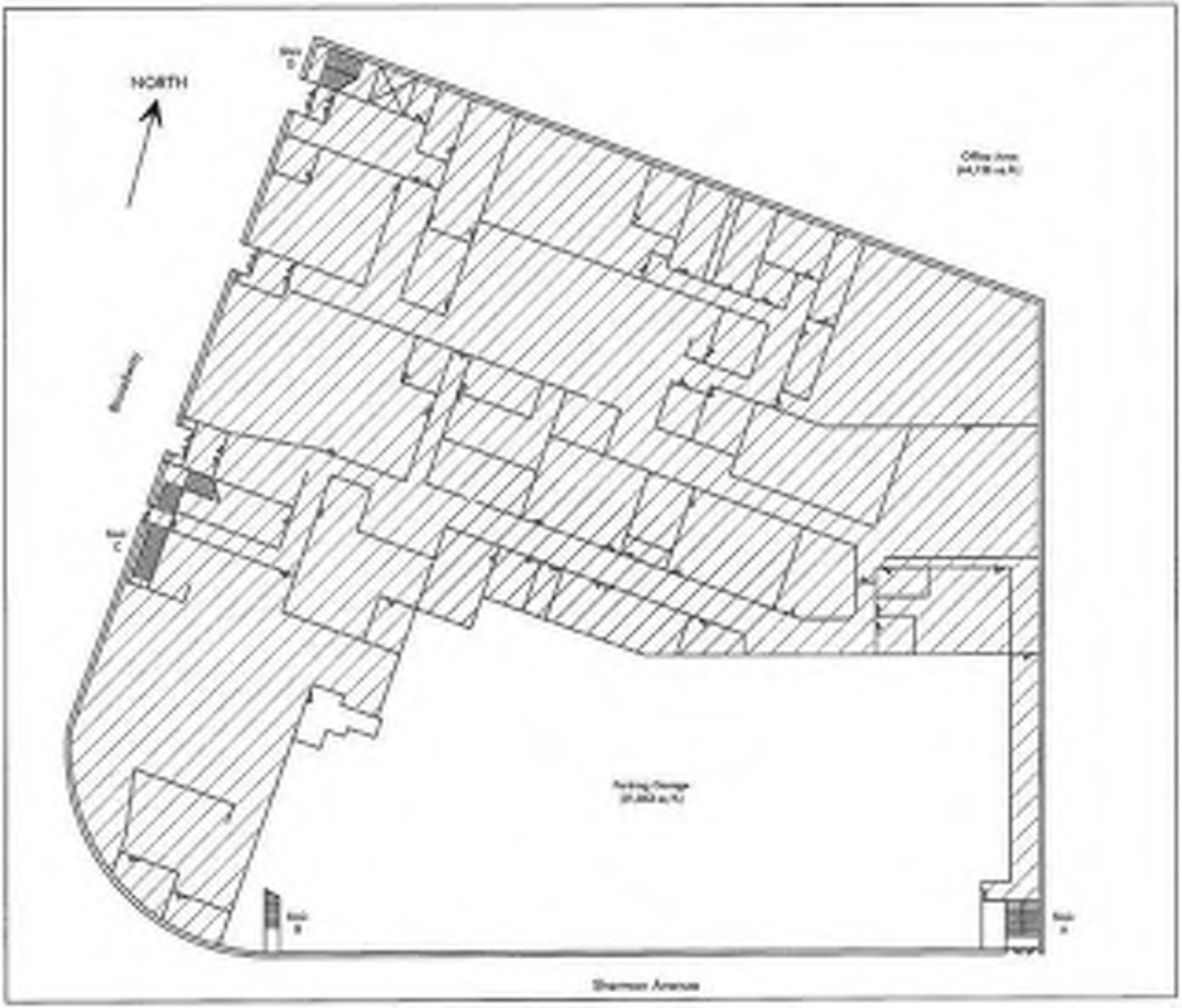
The abatement contractor is requesting a variance to perform the removal of pipe insulation as outlined in Attachment T. The asbestos abatement project for the pipe insulation materials will be completed on the basement and roof level.

The abatement contractor requests relief from the following subsections for the removal of the pipe insulation:

1-81(m)	Partial plasticization of the work area

Isolation barriers shall be installed with 2 layers of 6-mil plastic sheeting sealed with tape and or caulked for air tightness. The number of air changes required for during abatement shall be increased to 6. The walls of the work area shall be plasticized with two layers of 6-mil plastic sheeting. The asbestos pipe insulation shall be removed first by employing wet methods. A visual inspection shall be conducted by the asbestos supervisor and project monitor in order to ensure the absence of debris on the floor. VAT removal shall not begin until at least one hour after the visual inspection in order to decrease the fiber concentration inside the work area. The floor tiles will be removed by utilizing foam methods as detailed in Attachment FV. Once the removal of the floor tiles is completed a three phase cleaning as detailed in section 1-112, employing a 12 hour, a 4 hour and a minimum 1 hour waiting/settling periods will be adhered to and then followed by clearance air monitoring.

Floor Plans
Asbestos Containing Material Locations



CNS

TITLE:

First Floor
Sherman Plaza
4655 Broadway
New York, NY

PREPARED FOR:

TITLE:

Asbestos Abatement
First Floor

SHEET:

DWG. NO.

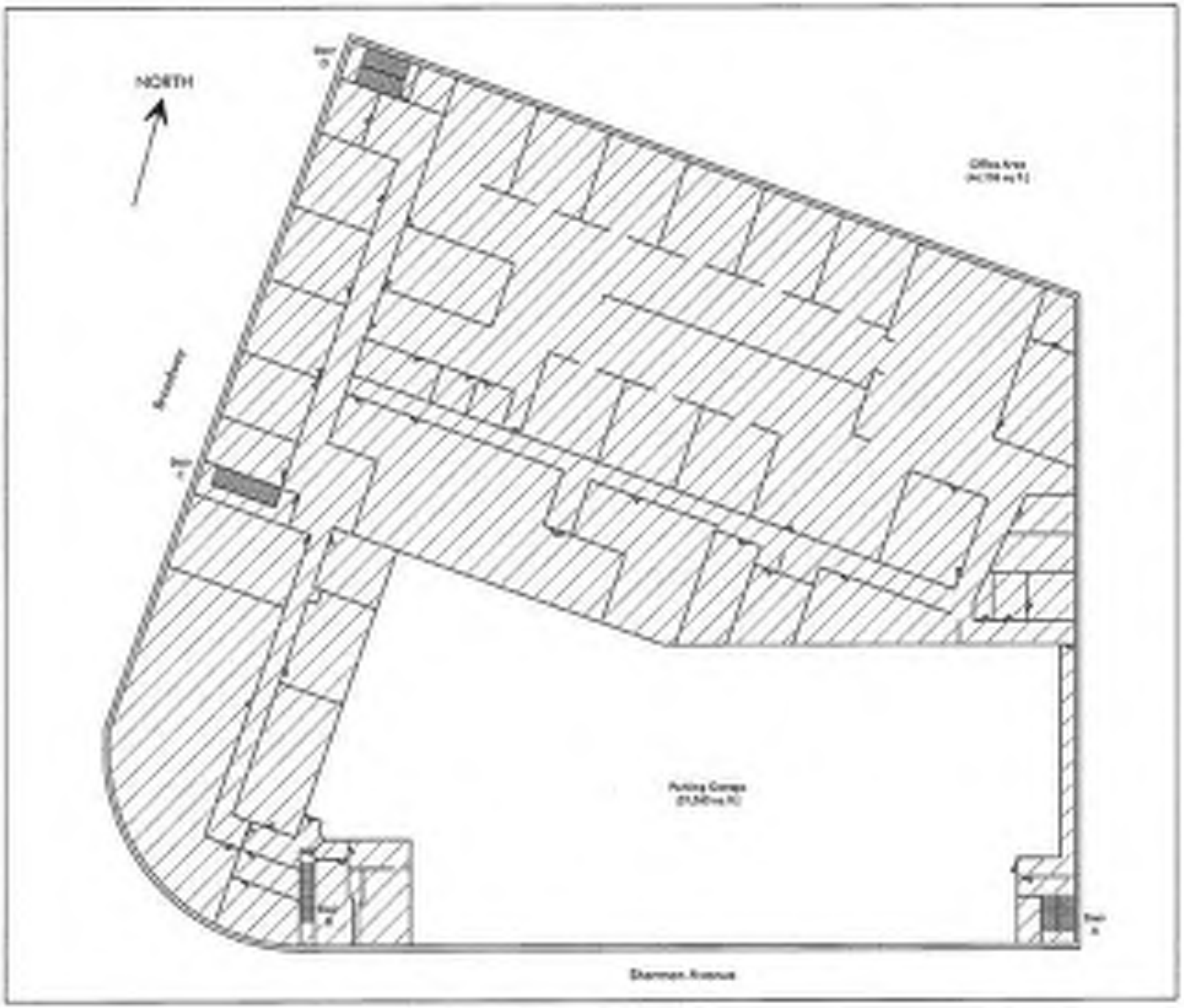
AR-1

SYMBOLS:

Asbestos Containing Aircell Pipe Insulation and 9" x 9" VAT with associated Black Mastic beneath 12" x 12" VAT

Asbestos Containing Aircell Pipe Insulation, Sprayed and 9" x 9" VAT with associated Black Mastic

NOTES:



CNS

SITE:

Second Floor
Sherman Plaza
4650 Broadway
New York, NY

PREPARED FOR:

Asella PA Sherman Ave., LLC

TITLE:

Asbestos Abatement
Second Floor

SEAL:

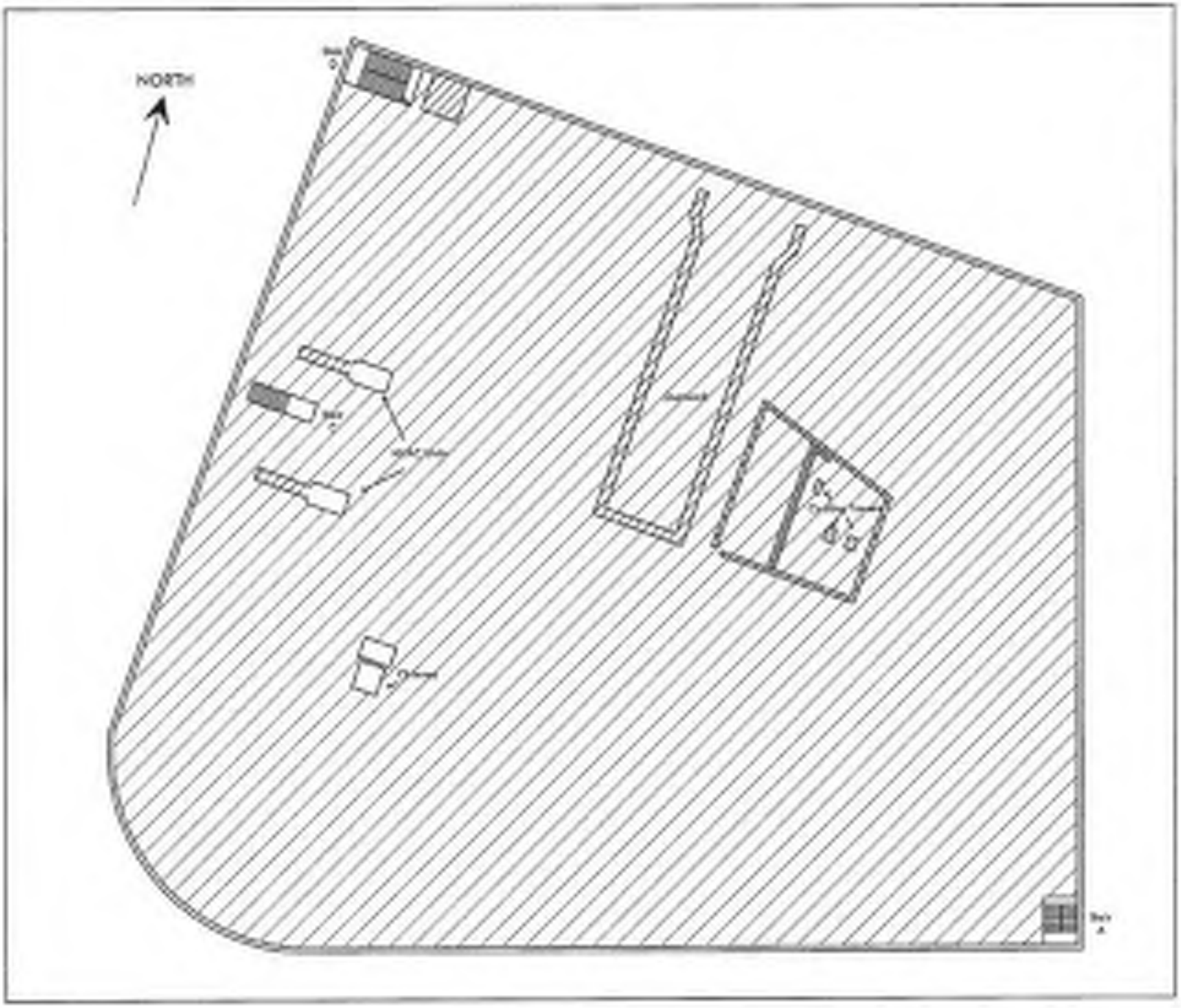
DWG. NO.

AR-2

LEGEND:

Asbestos Containing Aircell Pipe Insulation and 9" x 9" VAT with associated Black Mastic

NOTES:



CNS

SITE:

Roof Level
Sherman Plaza
4650 Broadway
New York, NY

PREPARED FOR:

TITLE:

Asbestos Abatement
Roof Level

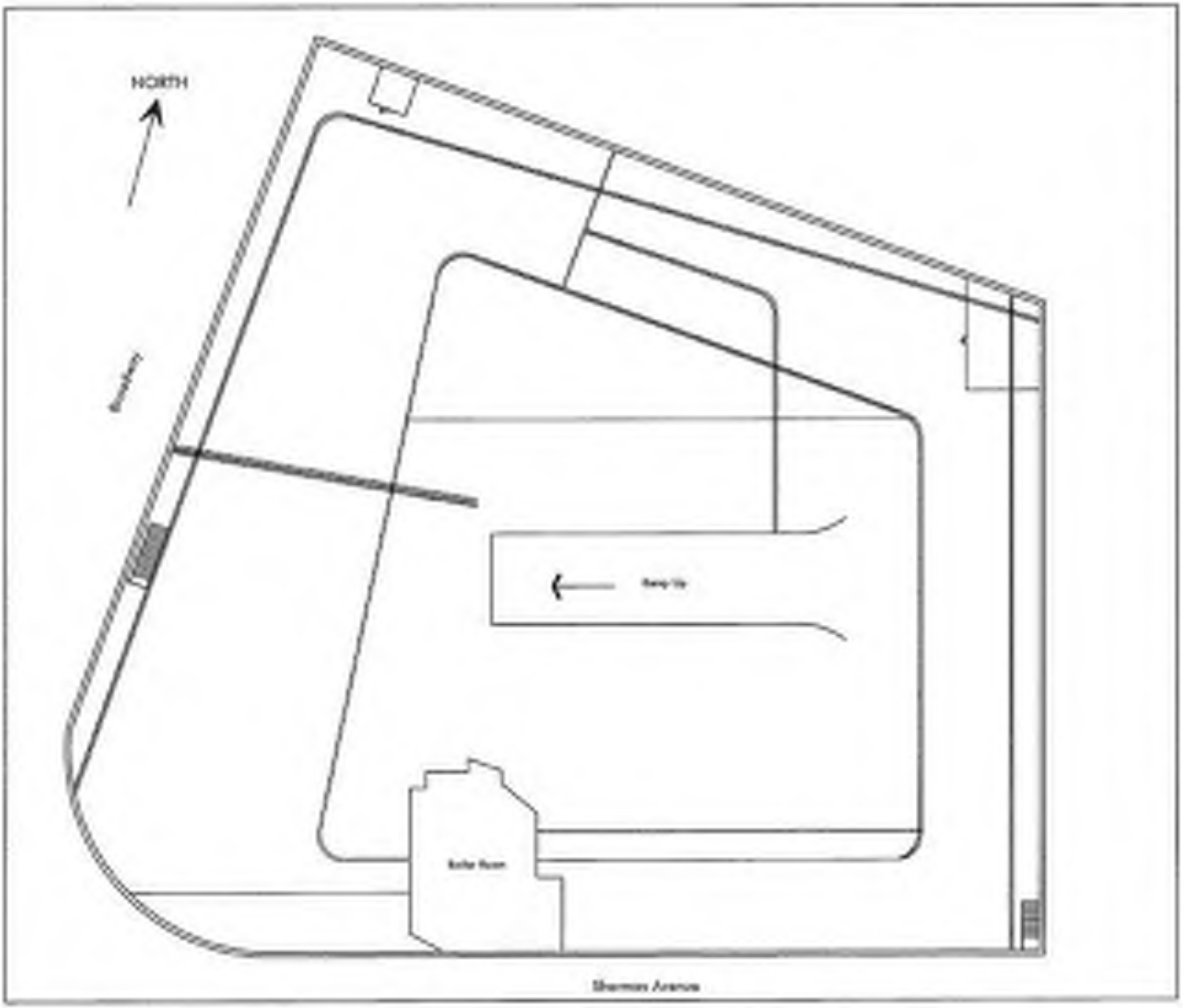
SEAL:

DWG. NO.

AR-3

SYMBOLS:

NOTES:



CNS

SITE:

Basement / Parking Garage
Sherman Plaza
4500 Broadway
New York, NY

PREPARED FOR:

Acadia Fine Sherman Ave., LLC
C/O Macquarie & Avenue
Suite 300
White Plains, NY 10601

TITLE:

Asbestos Abatement
Basement / Parking Garage

DRAWN BY:	DATE:
CHECKED BY:	DATE:
APPROVED BY:	SCALE:
SEAL:	DWG. NO.
	AR-4

SYMBOLS:

Asbestos Containing Pipe Insulation

NOTES:

CNS MANAGEMENT CORP.
A Real Estate Services Company

Corporate Headquarters
[illegible]
Suite [illegible]
Hicksville, New York [illegible]
Tel: (516) [illegible]
Fax: (516) [illegible]

ASBESTOS ABATEMENT SPECIFICATIONS

Project Location:

Sherman Plaza
4650 Broadway
New York, New York

Prepared for:

Acadia P/A Sherman Avenue LLC
1311 Mamaroneck Avenue – Suite #260
White Plains, New York 10605
Attn: Mr. Elias Slalby

November 2, 2007

1.0 INVITATION TO BID

Qualified Asbestos Removal Contractors are invited to submit bids to accomplish the removal and disposal of asbestos-containing roofing components, floor tiles, floor tile mastic, cooling tower fill, cooling tower drift eliminator, boiler insulation, spray applied fire proofing, roofing wall and duct tar as specified within the enclosed bid specifications, drawings and walkthrough.

The work is to be accomplished for Acadia-P/A Sherman Avenue LLC, ACRS Inc, and Acadia Realty LP referred to hereafter as the "Owner." The Owner is located at 1311 Mamaroneck Avenue in White Plains, New York 10605, throughout the following location:

Sherman Plaza
4650 Broadway
New York, New York

CNS Management Corp. (CNS) shall be the Owner's Environmental Consultant for this project. CNS shall conduct compliance inspections and monitoring of the work performed by the asbestos removal contractor. Bidder will be required to attend a Pre-Bid meeting where it is expected that they will familiarize themselves with the work. The bidders shall be given ample time to accomplish this familiarization through inspection. Failure of the bidder to do so shall not be cause for additional compensation to the contractor.

Bid Forms shall be submitted in a sealed envelope and delivered on or before **12:00pm** on **Wednesday, November 7, 2007** to **Mr. Elias Slaiby**. Owner Bid forms with Bid Instructions are enclosed within this section.

BID FORM

1. The undersigned, _____, having familiarized themselves with the ***Specifications, Drawings, Invitation to Bid, Instructions to Bidders, Bid Form, General Conditions and Walkthroughs*** affecting the cost of work for:

Owner Acadia-F/A Sherman Avenue, LLC

Address: 4650 Broadway, New York, New York

And having examined the site hereby propose to furnish all material, tools, equipment and incidentals necessary to perform all work as specified, in acceptance with the ***Owner*** for the ***Total Bid Price*** of. ($).

2. The above noted Total Bid Price is to be broken down as follows:

1) All Federal, State, Local permits: fees, notification and variance costs.

Cost for Item # 1=$ $5200.00

2) All costs associated with removal and disposal of asbestos containing roof membrane, roof flashing, and wall and duct tar from the roof.

Cost for Item # 2=$_____

3) All costs associated with removal and disposal of asbestos containing cooling tower fill, drift eliminator and pipe insulation from the roof level.

Cost for Item # 3=$_____

4) All costs associated with removal and disposal of asbestos containing vinyl floor tiles with black mastic and pipe insulation from the 2nd floor.

Cost for Item # 4=$_____

5) All costs associated with removal and disposal of asbestos containing vinyl floor tiles with black mastic, pipe insulation and spray-applied fire proofing from the 1st floor.

Cost for Item # 5=$_____

6) All costs associated with removal and disposal of asbestos containing boiler insulation from the basement level.

Cost for Item # 6=$_____

7) All costs associated with removal and disposal of asbestos containing pipe insulation from the basement level.

Cost for Item # 7=$_____

3. The undersigned agrees to commence work 14 days upon bid award date and time as specified by Owner, to complete such work within the specified number of calendar day(s).

4. **The undersigned agreed that this proposal shall remain in force and effect for a period of not** less than 45 calendar days following the bid opening date. It is understood and agreed that the owner reserves the right to reject any or all proposals, to waive any informal ties in bidding and to hold all proposals for the above noted period of time.

5. Selection of Subcontractors is subject to The Owner's review prior to awarding of contract.

6. It is herewith noted that Owner will not accept any cost extras due to field conditions. It is the undersigned (Contractor) responsibility to familiarize themselves with the project during walkthroughs, specifications and drawings. Additional site visits may be pre-arranged with Owner.

7. All extra work must be written up by the Contractor in the form of a change or field order. Indicated on it must be a firm price or not to exceed time for the work. All change orders must be submitted to the Project Manager for approval prior to the commencement of work.

8. All work is to be performed during normal **work time** hours unless proper arrangements are made.

9. All construction to be executed in such a manner as not to interfere with the normal everyday operation of the mall.

10. We the contractor will comply with insurance requirements as mandated by The Owner's Risk and Insurance Department.

11. We shall remove all debris, clean and polish all surfaces and leave all the affected floors in broom swept condition.

12. Any moving of existing equipment and furniture within the space necessary to accommodate the aforementioned project will be the Contractor's responsibility.

13. List of documents forming the basis of the bid package:

- Asbestos Abatement Procedures supplied by Owners Environmental Consultant
- Walkthrough provided by Owners Environmental Consulting
- Additional pre-arranged site visits and/or walkthroughs
- Specification and drawing addendums if applicable

14. Exceptions

_____
_____
_____
_____

15. All Bid Packages are to be enclosed with the following items:

a) The schedule that reflects calendar day's duration for the asbestos removal.
b) Copy of insurance certificate naming **Acadia-P/A Sherman Avenue LLC** as the certificate holder and **ACRS Inc. Acadia Realty LP** and **CNS Management Corp** as additional insured.
c) When awarded, the undersigned will be requested to submit a notarized original Indemnification Agreement.
d) A copy of your New York State Company Asbestos License.
e) A list of proposed waste haulers and disposal sites with permits.
f) A list of references. These references should be for work completed within the past 18 months.
g) When awarded, the undersigned will be requested to submit a copy of their Haz-Com, respiratory protection, emergency response and asbestos removal standard operating procedures.
h) Material safety data sheets and Equipment Specifications for materials and machinery to be used in accomplishing all phases of work.
i) Failure to provide the above information may cause for the dismissal of the undersigned's bid package.

16. Bid are to include the following items and related costs, but not limited to: labor, removal, disposal, permits, fees, mobilization, transportation, disposal fees, dumpsters, insurance's, taxes, tools, services, equipment, hoisting, supervision, filing fees, and any and all including incidentals to complete all required asbestos work for a complete scope. All work to conform to all state, local and all regulatory agencies, having jurisdiction, the owner(s) and their agents.

17. All unit costs and labor rates shall include all applicable taxes, overtime, overhead profit, miscellaneous tools, insurance's, benefits, etc., for a complete cost.

This bid package is submitted by:

Firm: Date:

By: (SIGNATURE) Title:

INSTRUCTIONS TO BIDDERS

BID FORM

a) All ***Bids*** must be submitted on the ***Bid Form*** furnished, herewith, which shall be completed as a formal document in its entirety.

b) Exceptions to any of the items on the ***Specifications*** shall be clearly noted by the ***Bidder*** as exceptions.

c) ***Owner*** may consider as informal any ***Bid***, which contains an alteration or a departure from the ***Bid Form, enclosed Specifications and Drawings*** other than specified.

d) ***Bid Documents***, submitted by all ***Bidders***, shall be enclosed in outer and inner envelopes, both of which shall be sealed and clearly labeled with the words, "***Bid Documents***".

e) ***Owner*** will neither consider nor accept any ***Bid, which*** is received after the time established for the receiving of same.

f) ***Owner*** reserves the right to waive any information in ***Bidding*** or to reject any and all ***Bids***.

g) The award of the contract will be made within five (5) days after opening of the ***Bids***.

h) The ***Contract*** will be based upon the completion of the work according to the ***Specifications***.

i) The ***Owner*** reserves the right to award all or part of the requested services to one or more contractors, to reject any or all bids, to negotiate changes in the scope of work or services to be provided, and to otherwise waive all technicalities, as the owner deems to be in their best interest.

2.0 Introduction

The scope of work in this document is for the removal of asbestos containing materials for the Owner at the office building located at 4650 Broadway in New York, New York. The purpose of this document is to define the asbestos abatement scope of work. Any changes to this scope shall be submitted by the bidder in writing with their bid.

Materials identified as asbestos containing within the asbestos survey are outlined in the below table by location of the asbestos containing material with an estimated quantity.

Location	Material	Quantity	Drawing	Abatement Procedure
Roof Level				
Roof	Roof membrane & flashing	65,110 SF	AR-3	Attachments FR & R
Roof	Wall & Duct Tar	1,500 SF	AR-3	Attachments FR & R
Roof	Cooling Tower Fill & Drift Eliminator	192 SF	AR-3	Attachment F & R
Roof	Pipe Insulation	150 LF	AR-3	Attachment T & R
Basement Level				
Boiler Rooms	Boiler Insulation	1,200 SF	AR-4	Full Containment
Parking Area	Pipe Insulation	5,010 LF	AR-4	Attachment T & R
Tenant Floors				
1st Floor	9"x9" VFT with ACM black mastic under 12"x12" VFT	44,126 SF	AR-1	Attachment VA
1st Floor	Pipe Insulation	750 LF	AR-1	Attachment VA
1st Floor	Spray-applied fire proofing	4,264 SF	AR-1	Attachment VA
2nd Floor	9"x9" VFT with ACM black mastic	44,126 SF	AR-2	Attachment VA
2nd Floor	Pipe Insulation	750 LF	AR-2	Attachment VA

All quantities are to be field verified via walkthroughs by the bidder; the bidder will not receive any change orders for additional quantities found during the project and will receive penalties for any disruption in work based upon extras and specification changes.

3.0 General Conditions

The Contractor (referred to hereafter as bidder) is solely responsible for supplying all costs and burden associated with permitting, qualified labor, materials, disposal and equipment necessary to perform the work required to successfully complete this project in compliance with this specification.

3.0.1 The bidder is required to submit the following documents with their bid package:

a) A valid copy of the bidder's State of New York Department of Labor Company Asbestos License.
b) A Certificate of Insurance with a minimum policy of $5,000,000.00 general aggregate with $5,000,000.00 for each occurrence; insurance certificates; the awarded bidder must list specific entities as additional insured and certificate holders.
c) A copy of the bidder's Health and Safety Plan.

3.0.2 Bidder shall maintain a safe, clean and orderly work site, with the proper postings as per all Federal, State and Local Ordinances and Laws. The Bidder shall erect and maintain isolation barriers, warning signs and all other means for protection / warning to ensure maximum safety.

3.0.3 The Bidder shall not permit any condition to exist or engage in any practice that would result in a hazardous or a potentially hazardous condition for the building occupants, including but not limited to the tenants, Owner's employees, or the bidder's work force.

3.0.4 Bidder shall maintain harmonious labor throughout the project.

3.0.5 If the successful bidder fails to execute the contract within fourteen (14) days of award, the Owner, at his option may consider the bid and the acceptance of it to be null and void due to abandonment of the project by the bidder.

3.0.6 No changes in work are authorized or considered valid unless the Owner has signed a Change Order directing this change.

3.0.7 The Environmental Consultant will be on site at all times when work is in progress to assure compliance with all regulations and these specifications. The Environmental Consultant shall inspect the work at least once per work shift. The Environmental Consultant shall keep the Owner informed of the progress of the work based on his observations and will endeavor to guard the Owner against defects and deficiencies in the work.

3.0.8 Owner's property that is to remain in place shall be protected. If damaged by the Bidder, the Bidder shall, at Owner's discretion, either replace damaged items or reimburse the Owner for replacement at no cost to the Owner.

3.0.9 The Bidder may be back charged at the Owner's discretion for all costs associated with failure to meet the scheduled completion date. This cost shall include, but will not be limited to: Consultant's fees, loss of rental income, management charges, etc.

3.0.10 The Bidder shall take all precautions to protect his workmen, as per USEPA, OSHA, New York State and New York City Regulations.

3.0.11 The Bidder shall be responsible for payment of all royalties and licenses required to accomplish his work. The Bidder shall hold the Owner, Owner's agent and the Consultant harmless from any damages, losses, and other expenses arising from all suits or claims for violations, infringement on any patent rights or from negligence of work. The Bidder shall be responsible for notifying the Owner and/or Consultant if he has a reason to believe that a product specified a process or design is an infringement of a patent so that an alternate method / product may be considered if feasible.

3.0.12 The Bidder will Hold Harmless and assumes all responsibility with regard to any and all violations pertaining to the asbestos removal project(s).

3.0.13 Any delay caused in any part by the asbestos abatement contractor that impacts the starting the project on time, completing phasing end dates during the project and/or completing the project at it's designated end date will results in assessed penalties imposed by the owner against the asbestos abatement contractor.

3.0.14 The Bidder's application for final payment shall include the following items:

a) Copy of Bidder's New York Asbestos License.
b) Copy of Bidder's Insurance Certificate.
c) Copy of Notifications and Variances.
d) Completed Waste Manifests.
e) Copy of Workers' New York State and New York City Asbestos Licenses and Medicals.
f) Copies of Daily Logs and Daily Sign-In/Out Sheets.
g) Copy of OSHA Air Sampling Results
h) Copy of Waste Transporter's and Landfill Permits
i) Copy of Landfill / Disposal Facility Manifests

The above items shall be submitted to the Consultant for verification and approval.

4.0 Asbestos Removal - General

Bidder shall submit a project approach with their bid submittal, the project approach shall conform to these specifications, if changes are to be made to these specifications the bidder will outline these changes within their bid package for review.

The owner will be conducting air monitoring throughout the project, the bidder will have the on-site air monitor do visual inspections of the completed area(s). In addition all work area(s) shall be maintained and remain intact until the air monitor has notified the bidder to dismantle any work area(s).

4.0.1 The owner will provide water and electricity to the site.

4.0.2 The bidder will have a Ground Fault Circuit Interrupter (GFCI) panel delivered to the site, a minimum, 2 days prior to the start of the project.

4.0.3 The bidder is required to have the following items posted on site throughout the duration of the project: Bidder Health and Safety Plan; EPA NESHAP 40 CFR Part 61 subparts A & M; OSHA Construction Standard 29 CFR 1926.1101; Chapter 469, New York State Department of Labor Industrial Code Rule 56 and New York City Department of Environmental Protection Title 15 Chapter 1 Attachments FR & R, and project notifications, licenses and worker certificates.

4.0.4 The decontamination facility will be fully constructed and operational at each work area(s) prior to asbestos removal activities taking place. All polyethylene sheeting will be 6-mil opaque, fire-retardant polyethylene sheeting with reinforced polyethylene sheeting for the decontamination floor.

4.0.5 All abatement activities are to be followed as indicated by this specification and all Federal, State and Local Laws. The Bidder Holds Harmless and assumes all responsibility with regard to any and all violations.

4.0.6 All asbestos debris is to be immediately placed in black 6-mil waste bags that are clearly marked will all appropriate signage under EPA and New York State and New York City regulations. Waste will not be allowed to accumulate inside the work area.

4.0.7 Waste bags are to be kept in an already established holding area, inside an on-site roll-off container or to be removed off-site when filled. No more than 40 cubic yards of waste will be stored for a period of more than 72 hours and waste bags are to be removed via wait and load. Note: waste manifests shall be provided for each pick up to the consultant prior to leaving the site.

4.0.8 If during abatement air sample results are reported above 0.01 f/cc, then clearance air samples will be required to be collected and analyzed. Once clearance air sampling results are reported by the laboratory to CNS, the bidder will be notified and allowed to breakdown.

4.0.9 The substrates will be encapsulated once final clearance results are received from the laboratory.

4.1 Asbestos Removal – Full Containment Procedures

Full containment procedures as outlines in NYSDOL ICR-56 and NYCDEP Title 15 Chapter 1 shall be strictly adhered to by the contractor. Full containment procedures are to be followed for the removal of ACM boiler insulation from the boiler room. Estimated quantities and locations are noted within the table of Section 1.0 of this document and project drawings.

4.1.0 The work area will be cordoned off with associated warning signs, the GFI Panel will be connected to the building power and all electric will be locked out and tagged out prior to decontamination construction.

A worker and waste decontaminated facility will be constructed and operational at each work area prior to asbestos removal activities and made operational prior to any work area preparation activities.

4.1.1 Background, Pre-abatement, During Abatement and Clearance Air samples will be collected during all phases unless indicated by Site Specific Variance.

4.1.2 Bidder shall not breakdown work area(s) until a final visual and clearance air sample results are below 0.01 fibers per cubic centimeter (f/cc).

4.1.3 In the event air sample analysis exceed 0.01 f/cc during the project all work shall cease and proper repairs and or cleaning shall be completed by the bidder; repairs include but are not limited to wet wiping area(s) designated by CNS Management, equipment replacement and/or HEPA filter replacement. Multiple air sample failures shall not be cause for bidder to receive extra(s), project penalties from Owner will be issued if schedule is exceeded.

4.1.4 Negative Exhaust Units will be placed inside the work area; exhaust ducts will be run to a manifold and exhausted outside the building. Negative pressure shall be established and maintained at -0.02" water column through the project.

4.1.5 The work area shall be pre-cleaned, utilizing wet methods and HEPA-vacuuming.

4.1.6 The work area will be plasticized with opaque, 6-mil fire retardant polyethylene sheeting.

4.1.7 The environmental consultant shall inspect the work area once preparation activities have been completed and prior to removal activities.

4.1.8 All asbestos materials will be maintained wet during removal, and once removed from the substrate, placed directly in labeled 6-mil polyethylene waste bags.

4.1.9 Asbestos waste will not be allowed to accumulate in quantities greater than 40 cubic yards on site. Waste containers will be hard walled and hard topped and be lined with 2-layers of fire retardant 6-mil polyethylene sheeting.

4.1.10 All generated asbestos waste shall be disposed of as asbestos containing. Note: waste manifests shall be provided for each pick up to the consultant prior to leaving the site.

4.2 Asbestos Removal – Site Specific Variances

Use of New York City Department of Environmental Protection Attachments (FR, R, TM and VA) for a Site Specific Variance will be utilized for the project. All procedure outlined in the Site Specific Variance will be adhered to by the contractor. Any fines incurred by the owner due to the asbestos abatement contractor actions will be the responsibility of the asbestos abatement contractor.

The Site Specific Variance will be prepared by CNS Management Corp and will be the responsibility of the contractor to file the ACP-9.

4.2.1 Asbestos Removal – Attachments FR & R - ACM Roofing Materials

The abatement contractor is requesting a variance to perform the removal of the roofing ACM's by foam procedures utilizing remote worker and waste decontamination facilities. The asbestos abatement project for the roof will be completed in one phases, with the worker and waste decontamination facilities being constructed on roof.

The abatement contractor requests relief from the following subsections for the removal of the roofing materials:

1-41(c)	During abatement air sampling inside the work area
1-41(d)	No post abatement clearance air monitoring
1-81(j)	Not to pre-clean the work area
1-81(m)	Partial plasticization of the work area
1-82(a) & 1-83(a)	Remote worker and waste decontamination facilities
1-91	Engineering controls
1-102(b)	Not to saturate ACM material with water
1-112(d) & 1-112(e)	No settling periods or 2nd & 3rd cleanings

Prior to commencing removal activities, The abatement contractor will remote construct the worker and waste decontamination facilities on the sixth floor of the building as described in Attachment R. Please see the attached drawing for the exact location of the decon facilities. The roofing materials will be coated with a minimum 1" of foam.
The foam will remain on the material for the duration of the removal activities. Roofing materials will be removed by manual methods or HEPA Equipment power tools and will be immediately bagged in compliance with Attachment FR. Upon completion of the removal, the work area will be thoroughly cleaned. The removal will be performed in accordance with

attachments FR & R. Background, pre-abatement and during air samples will be collected and analyzed by PCM methods for the project.

4.2.2 Asbestos Removal – Attachment FV - ACM Flooring Materials

The abatement contractor is requesting a variance to perform the removal of the flooring ACM's by foam procedures as outlined in Attachment FV. The asbestos abatement project for the flooring materials will be completed on the first and second floors.

The abatement contractor requests relief from the following subsections for the removal of the floor tiles and associated mastic:

1-41(d)	No post abatement clearance air monitoring
1-81(j)	Not to pre-clean the work area
1-81(m)	Partial plasticization of the work area
1-91(c) & (g)	Engineering Controls
1-102(b)	Not to saturate ACM material with water
1-112(d) & 1-112(e)	No settling periods or 2nd & 3rd cleanings

Prior to commencing removal activities, the abatement contractor will construct the worker and waste decontamination facilities on the ground floor of the building. Please see the attached drawing for the exact location of the decon facilities. The work area will be partially plasticized, up 5 feet on the walls. Negative exhaust units will be placed inside the work area to establish negative pressure inside the containment area. The exhaust ducts will be exhausted to the outside of the building and monitored. The flooring materials will be coated with a minimum 1"-3" of foam. The foam will remain on the material for the duration of the removal activities. Flooring materials will be removed by manual methods and will be immediately bagged in compliance with Attachment FV. Upon completion of the removal, the work area will be thoroughly cleaned. The removal will be performed in accordance with attachment FV. Background, Pre-abatement and during abatement air samples will be collected and analyzed by PCM methods for the project.

4.2.3 Asbestos Removal – Attachment VA - ACM Flooring Materials & Pipe Insulation within the Same Work Area

The abatement contractor is requesting a variance to perform the removal of the flooring ACM's by foam procedures with pipe insulation within the same work area as outlined in Attachment VA. The asbestos abatement project for the flooring materials will be completed on the first and second floors.

The abatement contractor requests relief from the following subsections for the removal of the floor tiles and associated mastic:

1-81(m)	Partial plasticization of the work area

Isolation barriers shall be installed with 2 layers of 6-mil plastic sheeting sealed with tape and or caulked for air tightness. The number of air changes required for during abatement shall be increased to 6. The walls of the work area shall be plasticized with two layers of 6-mil plastic sheeting. The asbestos pipe insulation shall be removed first by employing wet methods. A visual inspection shall be conducted by the asbestos supervisor and project monitor in order to ensure the absence of debris on the floor. VAT removal shall not begin until at least one hour after the visual inspection in order to decrease the fiber concentration inside the work area. The floor tiles will be removed by utilizing foam methods as detailed in Attachment FV. Once the removal of the floor tiles is completed a three phase cleaning as detailed in section 1-112, employing a 12 hour, a 4 hour and a minimum 1 hour waiting/settling periods will be adhered to and then followed by clearance air monitoring.

4.2.4 Asbestos Removal – Attachment F - ACM Cooling Tower Fill Material

The abatement contractor is requesting a variance to perform the removal of asbestos containing fill material from the roof top cooling tower as outlined in Attachment F.

The abatement contractor requests relief's from the following subsections for the removal of the cooling tower fill material:

1-81(m)	Partial plasticization of the work area
1-91(c)	Engineering Controls

A Remote worker and waste decontamination facility will be established on the roof level, adjacent to the cooling tower. Isolation barriers shall be installed with 2 layers of 6-mil plastic sheeting sealed with tape and or caulked for air tightness. The floor of the work area shall be plasticized with two layers of 6-mil polyethylene sheeting. The exterior of the cooling tower (except for the entrance) shall be plasticized with two layers of 6-mil polyethylene sheeting and an additional layer of 6-mil reinforced polyethylene sheeting. Negative pressure equipment shall be installed and operated during the entire project until clearance air sampling is completed. The work area shall be smoke tested daily to ensure there are no stagnant points in the work area. Once the removal of the cooling tower fill material is completed a three phase cleaning as detailed in section 1-112, employing a 12 hour, a 4 hour and a minimum 1 hour waiting/settling periods will be adhered to then followed by clearance air monitoring.

4.2.5 Asbestos Removal – Attachment T – Glovebag Procedures Inside Tent Enclosure

The abatement contractor is requesting a variance to perform the removal of pipe insulation as outlined in Attachment T. The asbestos abatement project for the pipe insulation materials will be completed on the basement and roof level.

The abatement contractor requests relief from the following subsections for the removal of the pipe insulation:

1-81(m)	Partial plasticization of the work area

Isolation barriers shall be installed with 2 layers of 6-mil plastic sheeting sealed with tape and or caulked for air tightness. The number of air changes required for during abatement shall be increased to 6. The walls of the work area shall be plasticized with two layers of 6-mil plastic sheeting. The asbestos pipe insulation shall be removed first by employing wet methods. A visual inspection shall be conducted by the asbestos supervisor and project monitor in order to ensure the absence of debris on the floor. VAT removal shall not begin until at least one hour after the visual inspection in order to decrease the fiber concentration inside the work area. The floor tiles will be removed by utilizing foam methods as detailed in Attachment FV. Once the removal of the floor tiles is completed a three phase cleaning as detailed in section 1-112, employing a 12 hour, a 4 hour and a minimum 1 hour waiting/settling periods will be adhered to and then followed by clearance air monitoring.

Floor Plans
Asbestos Containing Material Locations

CAS

[illegible]

SITE:

First Floor
Sherman Plaza
4600 Broadway
New York, NY

PREPARED FOR:

[illegible]

TITLE:

Asbestos Abatement
First Floor

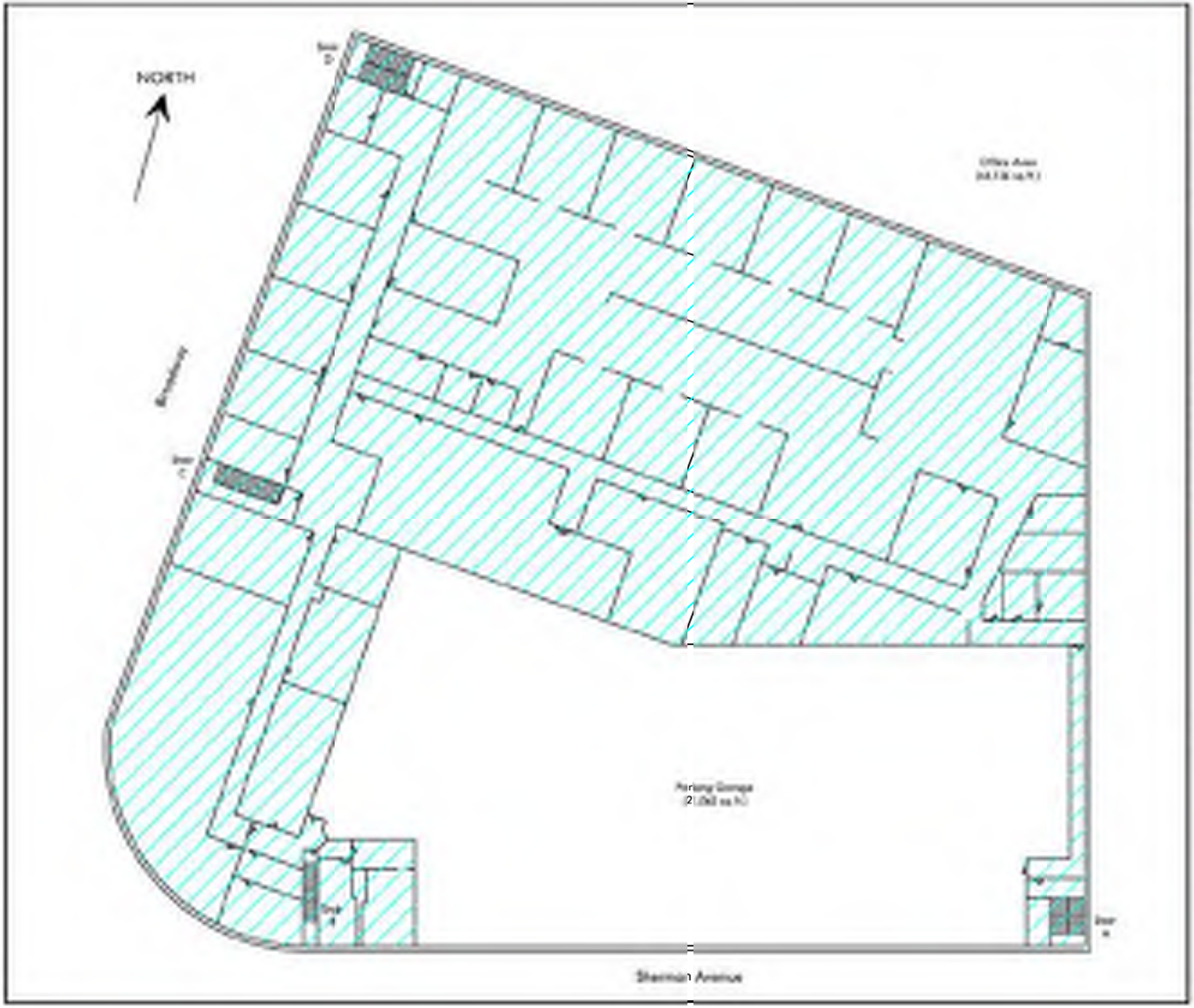
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
SEAL:	**DWG. NO.**
	AR-1

LEGEND:

Asbestos Containing Air-cell Pipe Insulation and 9" x 9" VAT with associated Black Mastic beneath 12" x 12" VAT

Asbestos Containing Air-cell Pipe Insulation, Sprayon and 9" x 9" VAT with associated Black Mastic

NOTES:



CAS

SITE:

Second Floor
Sherman Plaza
6650 Broadway
New York, NY

PREPARED FOR:

TITLE:

Asbestos abatement
Second Floor

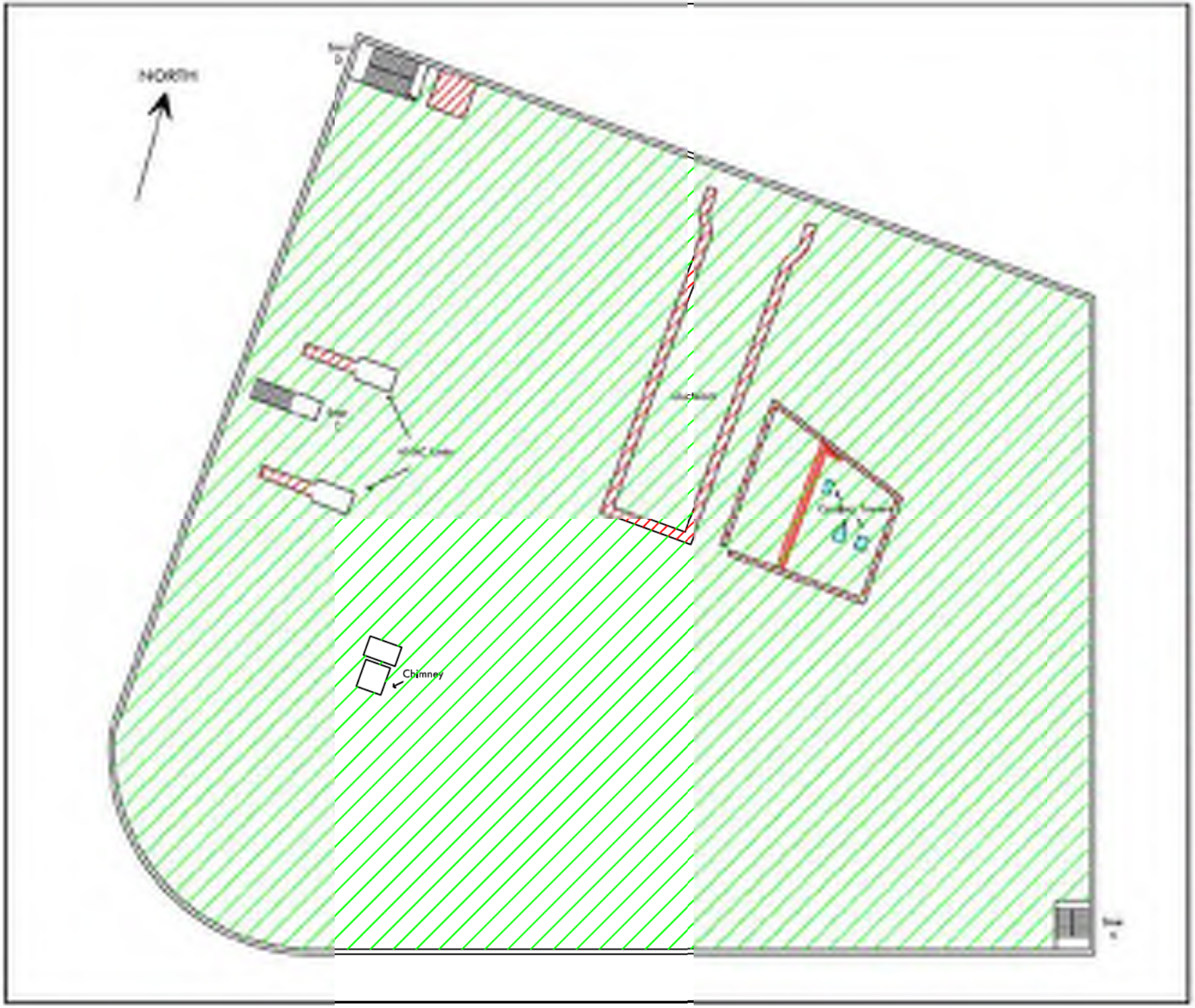
SEAL:

DWG. NO.

AR-2

EXAMPLE:

NOTES:



CNS

SITE:

Roof Level
Sherman Plaza
4650 Broadway
New York, NY

PREPARED FOR:

TITLE:

Asbestos abatement
Roof Level

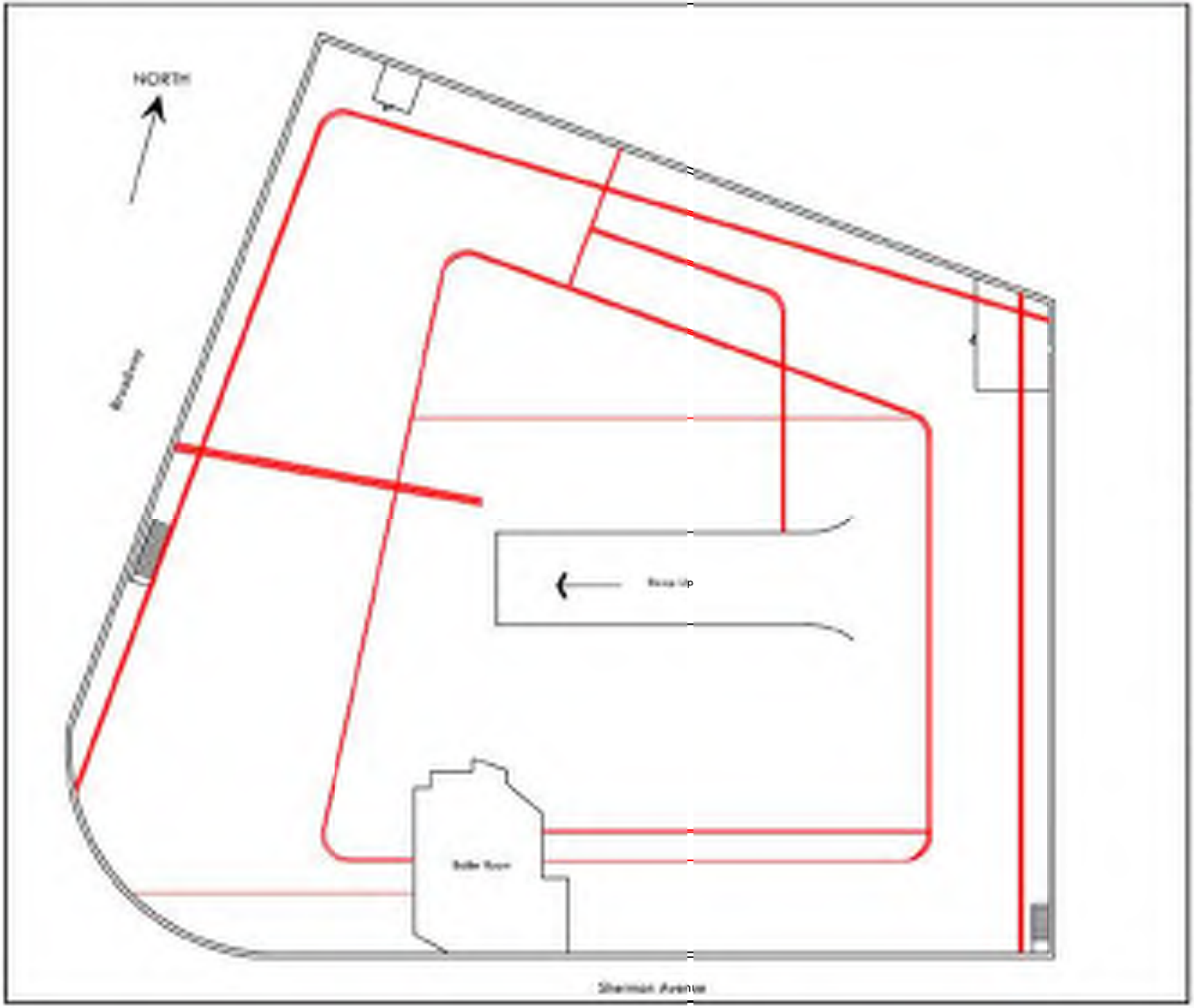
SEAL:

DWG. NO.

AR-3

LEGEND:

NOTES:



CNS

SITE:

Sherman Plaza
4650 Broadway
New York, NY

PREPARED FOR:

TITLE:

Asbestos Abatement
Basement / Parking Garage

SEAL:

DWG. NO.

AR-4

EXAMPLE:

Asbestos Containing Pipe Insulation

NOTES:

Corporate Headquarters
550 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 935-4339
Fax: (516) 935-2399

Air Monitoring Compliance Report

for

Sherman Plaza
4650 Broadway
Manhattan, New York 10040

CNS Job #: A281048

Prepared For:

Acadia P/A Sherman Avenue, LLC
1311 Mamaroneck Avenue, Suite 260
White Plains, New York 10605
Attn: Mr. Elias Shiby

Prepared By:

CNS Management Corporation
550 West Old Country Road, Suite 308
Hicksville, New York 11801

On

May 14, 2009

1.0 Compliance Report

CNS Management Corp (CNS) monitored the asbestos removal procedures of Delta Environmental within the building located at 4650 Broadway in Manhattan, New York aka Sherman Plaza. The asbestos removal project was completed in two phases; Phase 1 started on April 28, 2008 and lasted through June 13, 2008 and Phase 2 started on March 3, 2009 and lasted through April 2, 2009. Phase 1 of the asbestos project consisted of the removal of 1,260 Square Feet (SF) of boiler insulation, 1,500 Linear Feet (LF) of pipe insulation, 88,252 SF of VAT floor tiles and 8,264 SF of spray applied fire proofing throughout the entire first floor, second floor and basement boiler room. Phase 2 of the asbestos project consisted of the removal of 5,010 LF of pipe insulation within the basement parking garage and 192 SF of cooling tower fill on the roof.

The removal project was completed in compliance with New York City Department of Environmental Protections (NYCDEP) Title 15 Chapter 1 asbestos regulations with the use of Sub-Chapter G for interior materials prior to demolition and Attachments I & K for the non-friable cooling tower fill.

A total of 534 cubic yards of asbestos-containing waste was generated from the removal project. The waste was containerized in doubled 6-mil poly bags and each bag was labeled with the generators name and location as outlined in the EPA's regulation 40 CFR Part 61. The waste transporter was ATC located at PO Box 1041 in Hampton Bays, NY, who transported the waste to Minerva Landfill located at 900 Minerva Road in Waynesburg, Ohio. Please see Delta's close out package for the completed waste manifest.

CNS representatives Mr. Felix Ogleton (Certificate #05-03002) and Mr. Papa Diop (Certificate #04-05117) were the on-site Project Monitors for the project. A daily log was maintained indicating visitors and visual inspection findings throughout the project. The work area was monitored via air sampling throughout the project in compliance with the NYSDOL regulations. A field sketch identifying the locations of the daily air-samples was completed on the pre-abatement checklist form and updated when the locations of the air-samples changed.

Air samples were collected using 0.8 micron Mixed Cellulose Ester (MCE) filters mounted on a tripod and attached to a high volume sampling pump. These pumps are calibrated at the beginning of each work shift and each hour during the work shift. Each sample ran for at least 90 minutes to obtain the minimum volume of air as outlined in the National Institute for Occupational Safety and Health's (NIOSH) sampling method 7400 (NIOSH 7400).

The collected air samples were submitted daily to Amarici Laboratories (ELAP # 11408) located at 117 East 30th Street in New York City, New York. The samples were analyzed via Phase Contrast Microscopy (PCM) in compliance with NIOSH 7400 protocol for analysis. PCM is used to count non-specific fibers of certain length to width (3:1) ratios and the results are reported as fibers per cubic centimeter (f/cc).

CNS has completed final visual inspections with clearance air monitoring for Phase 1 on May 8, 21, 30, June 9, 16 of 2008 and for Phase 2 on March 17, 25 and April 2 of 2009. The final inspections were conducted by the Project Monitor and were completed after third phase (or final) cleaning. The findings of the inspection(s) were recorded in the contractor supervisors log book. Laboratory analytical results indicate all airborne asbestos fiber levels were below the NYCDEP, NYSDOL and NESHAP re-occupancy regulations level of less than 0.01 f/cc.

If you have any questions or require additional information, call me at (516) 932-5228.

Sincerely,

Michael R. Nolan
Project Manager

CNS MANAGEMENT CORP

CNS MANAGEMENT CORP.

Corporate Headquarters
500 West Old Country Road
Suite 200
Hicksville, New York 11801
Tel. (516) 933-3329
Fax. (516) 933-3300

208044722

Air Sample Chain of Custody

CNS Job #: A281048 Technician: F. Ogleton

Day: Monday Date: 04/22/08 License #: 05-02882

Site: Sherman Plaza, 4853 Broadway 2nd Floor

Sample ID #	B X G	P B P	D U S	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
01	✓				IA NORTH-EAST CORNER 2nd FLOOR	0900	1100	120	10	10	10	1200	
02	✓				IA SOUTH-EAST CORNER 2nd FLOOR	0902	1102	120	10	10	10	1200	
03	✓				IA CENTER 2nd FLOOR	0904	1104	120	10	10	10	1200	
04	✓				IA EAST INSIDE BOOK AREA	0906	1106	120	10	10	10	1200	
05	✓				IA NORTH-WEST CORNER 2nd FLOOR	0908	1108	120	10	10	10	1200	
06	✓				OA NORTH OUTSIDE building entrance	0910	1110	120	10	10	10	1200	
07	✓				OA [illegible] of elevator	0912	1112	120	10	10	10	1200	
08	✓				OA Entrance to book area	0914	1114	120	10	10	10	1200	
09	✓				OA [illegible] of book area	0916	1116	120	10	10	10	1200	
10	✓				OA [illegible] of [illegible] 2nd Floor	0918	1118	120	10	10	10	1200	

Sent By: [illegible] Received By: [illegible] Turnaround Time: Standard

Date: 04-22-08 Date: 4-28-08 Results To: H. Nolan

Time: Time: 2020 Fax: 516-932-3300

Office: 516-932-3329 Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
100 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel. (516) 932-3036
Fax. (516) 932-3096

208044722

Air Sample Chain of Custody

CNS Job #: A201940 **Technician:** F. DELEon

Day: Monday **Date:** 04 17 08 **License #:** 05-02882

Site: Sherman Plaza, 4650 Broadway

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11	✓				2 FLOOR UNIT GARAGE ASSEMBLY	920	1120	120	10	10	10	1200	
12	✓				~~FIELD BLANK~~								
13	✓				~~FIELD BLANK~~								

Seal By: [signature] **Received By:** [signature] **Turnaround Time:** Standard

Date: 04-22-08 **Date:** 4.28.08 **Results To:** M. MLAN

Time: **Time:** 2020 **Fax:** 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis

Asbestos — Lead
Air — Bulk
PCM — Chip Wipe
TEM — TCLP
A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT - Test
OB – Outside Building	

CNS MANAGEMENT CORP.

208044719

Corporate Headquarters
[illegible]
Tel: [illegible]
Fax: [illegible]

Air Sample Chain of Custody

CNS Job #: A081348

Technician: F. Ogleton

Day: Monday Date: 04/28/08

License #: 05-02882

Site: Sherman Plaza, 4800 Broadway 2nd FLOOR

Sample ID #	BKG	PRP	OCR	CLK	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
01					PERSONAL DECON CLEAN ROOM	1330	1750	262	5.5	5.5	5.5	1441	
02					1 HENOTR - WEST CORNER 2nd FLOOR	1332	1750	258	5.5	5.5	5.5	1419	
03					1 ASHEN - WEST CORNER 2nd FLOOR	1334	1748	254	5.5	5.5	5.5	1397	
04					1 HCENTER OF WORK AREA 2nd FLOOR	1336	1746	250	5.5	5.5	5.5	1375	
05					1 H NORTH - EAST CORNER 2nd FLOOR	1338	1744	246	5.5	5.5	5.5	1353	
06					1 H SOUTH - EAST CORNER 2nd FLOOR	1340	1742	242	5.5	5.5	5.5	1331	
07					OB OUTSIDE WINDOW 2nd NORTH of BUILDING	1342	1740	238	5.5	5.5	5.5	1309	
08					OH HALLWAY SOUTH 2nd FLOOR	1344	1738	234	5.5	5.5	5.5	1287	
09					OH 10' FROM OFFICE ENTRANCE	1346	1736	230	5.5	5.5	5.5	1265	
10					OH ENTRANCE TO WORK AREA	1348	1734	226	5.5	5.5	5.5	1243	

Sent By: [illegible] Received By: [illegible] Turnaround Time: Standard

Date: 04-28-08 Date: 4-28-08 Results To: M Nelson

Time: Time: 2020 Fax: 516-932-3298

Office: 516-932-3278

Cell Phone #:

Type of Analysis: Lead, Bulk, Chip Wipe, TCLP, A.A., PCM, TEM, Air

SAMPLE CODES	SAMPLE CODES
IA - Inside Work Area	OSHA - Personnel Monitoring
OA - Outside Work Area	SC - Full Containment
HEPA - Micro-Vac Exhaust	GB - Glovebag
DR - Decon Clean Room	TNT - Test
OB - Outside Building	

CNS MANAGEMENT CORP.

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338 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 930-3208
Fax: (516) 930-3288

208044719

Air Sample Chain of Custody

CNS Job #: A201540

Technician: F. Ogletree

Day: Monday Date: 04 / 28 / 08

License #: 05-02882

Site: Sherman Plaza, 4650 Broadway 2nd floor

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
11					OA [illegible] West 2nd floor	1350	1732	222	5.5	5.5	5.5	1221	
12					OA Top of [illegible] 2nd fl	1352	1730	218	5.5	5.5	5.5	1199	
13					FIELD Blank								
14					FIELD Blank								

Sent By: [illegible] Received By: [illegible] Turnaround Time: Standard

Date: 04-28-08 Date: 4-28-08 Results To: M. Nolan

Time: Time: 2:20 Fax: 516-932-3288

Office: 516-932-3278

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – HEPA-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
500 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: 516-932-9098
Fax: 516-932-3098

Air Sample Chain of Custody

208044852

CNS Job #: A201048 **Technician:** F. Ogleton

Day: Tuesday **Date:** 04 29 2008 **License #:** 05-02882

Site: Sherman Plaza, 4550 Broadway 2nd Floor

Sample ID #	BKG	FRP	OUX	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
01					PERSONNEL DECON CLEAN ROOM	1230	1254	384	5.5	5.5	5.5	2112	
02					IA SOUTH - WEST COURT 2nd FLOOR	1232	1252	380	5.5	5.5	5.5	2090	
03					IA NORTH - WEST COURT 2nd FLOOR	1234	1250	376	5.5	5.5	5.5	2068	
04					IA CENTER 2nd FLOOR	1236	1248	372	5.5	5.5	5.5	2046	
05					IA NORTH - EAST COURT 2nd FLOOR	1238	1246	368	5.5	5.5	5.5	2024	
06					IA SOUTH - EAST COURT 2nd FLOOR	1240	1244	364	5.5	5.5	5.5	2002	
07					OB NORTH CENTRAL - EAST 2nd FLOOR	1242	1242	360	5.5	5.5	5.5	1980	
08					OB HALLWAY NORTH - EAST	1244	1240	356	5.5	5.5	5.5	1958	
09					OB HALLWAY NORTH - WEST	1246	1238	352	5.5	5.5	5.5	1936	
10					OB TOP STAIRWAY 2nd FLOOR	1248	1236	348	5.5	5.5	5.5	1914	

Sent By: [illegible] **Received By:** [illegible]

Date: 04-29-08 **Date:** 4/29/08

Time: **Time:** 14:30

Turnaround Time: Standard

Results To: M Nolan

Fax: 516-932-3288

Office: 516-932-3238

Cell Phone #:

Type of Analysis

Asbestos — Lead

Air — Bulk

PCB — Chip Wipe

TEM — TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OEHA – Personnel Monitoring
OA – Outside Work Area	PC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TKT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

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Suite 308
Hicksville, New York 11801
Tel: (516) 900-3024
Fax: (516) 900-3088

Air Sample Chain of Custody

208044852

CNS Job #: A201048

Technician: F. Ogleton

Day: Tuesday Date: 04 29 2008

License #: 05-02882

Site: Sherman Plaza, 4850 Broadway 2nd floor

Sample ID #	BKG	PRP	DLE	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11		↑	↑		88 ft from Dkon East / West	1250	1234	344	5.5	5.5	5.5	1892	
12					88 ft from outlet to pool area	1252	1232	340	5.5	5.5	5.5	1870	
13					HEPA filter Trap Exhaust vent	1254	1230	336	5.5	5.5	5.5	1848	
14					FIELD Blank								
15		↓	↓		FIELD Blank								

Sent By: [illegible] Received By: [illegible]

Date: 04-29-08 Date: 4/29/08

Time: Time: 19:30

Turnaround Time: Standard

Results To: M Lolas

Fax: 516-900-3088

Office: 516-900-3024

Cell Phone #:

Type of Analysis: Asbestos, Lead, Bulk, Chip, Wipe, TCLP, A.A., TEM

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Drone Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

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Hicksville, New York 11801
Tel: 516-932-3336
Fax: 516-932-3398

Air Sample Chain of Custody

208044851

CNS Job #: A291048

Technician: F. Middleton

Day: Tuesday **Date:** 04/29/2008

License #: 05-02882

Site: Sherman Plaza, 4650 Broadway 2nd Floor

Sample ID #	BKG	FRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
01					Personnel Office Clerk Room	0830	1230	240	8.0	8.0	8.0	1920	
02					Lobby - West Corridor 2nd Floor	0832	1232	240	8.0	8.0	8.0	1920	
03					Lobby - West Corridor 2nd Floor	0834	1234	240	8.0	8.0	8.0	1920	
04					Lobby - East 2nd Floor	0836	1236	240	8.0	8.0	8.0	1920	
05					Lobby - East Corridor 2nd Floor	0838	1238	240	8.0	8.0	8.0	1920	
06					Lobby - East Corridor 2nd Floor	0840	1240	240	8.0	8.0	8.0	1920	
07					Office Corridor - Lobby	0842	1242	240	8.0	8.0	8.0	1920	
08					Corridor - South West	0844	1244	240	8.0	8.0	8.0	1920	
09					Corridor - North West	0846	1246	240	8.0	8.0	8.0	1920	
10					Garage of Office Bldg 2nd Floor	0848	1248	240	8.0	8.0	8.0	1920	

Sent By: [illegible] **Received By:** [illegible]

Date: 04-29-08 **Date:** 4/30/08

Time: **Time:** 14:30

Turnaround Time: Standard

Results To: M. Nolan

Fax: 516-932-3398

Office: 516-932-3336

Cell Phone #:

Type of Analysis

Asbestos — Lead
Air — Bulk
PCM — Chip Wipe
TEM — TCLP
A.A.
..

SAMPLE CODES	SAMPLE CODES
IA - Inside Work Area	OSHA - Personnel Monitoring
OA - Outside Work Area	FC - Full Containment
HEPA - Micro-vac Exhaust	GB - Glovebag
DC - Decon Clean Room	TST - Test
OB - Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
300 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: 516-933-2470
Fax: 516-933-0208

208044851

Air Sample Chain of Custody

CNS Job #: A201348

Technician: F. Ogleton

Day: Tuesday **Date:** 04/29/2008

License #: 05-02892

Site: Sherman Plaza, 4650 Broadway 2nd floor

Sample ID #	B K G	F X P	D U X	C L E	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11		↑			BAR 1' from door entry exit	0850	1250	240	8.0	8.0	8.0	1920	
12					BAR 1' from outlet to work area	0852	1252	240	8.0	8.0	8.0	1920	
13					HEPA MICRO TRAP different area	0854	1254	240	8.0	8.0	8.0	1920	
14					FIELD BLANK								
15		↓			FIELD BLANK								

Sent By: [illegible] **Received By** [illegible]

Date: 04-29-08 **Date:** 4/29/08

Time: _____ **Time:** 14:1

Turnaround Time: Standard

Results To: M Nolan

Fax: 516-933-0208

Office 516-933-2470

Cell Phone #: _____

Type of Analysis

Asbestos — Lead

Air — Bulk

PCM — Chip Wipe

TEM — TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	CB – Clearing
DR – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
500 West Old Country Road
Suite 200
Hicksville, New York 11801
Tel: 516 932-3200
Fax: 516 932-3208

208051159

Air Sample Chain of Custody

CNS Job #: A081048 Technician: F. Ogleton

Day: 1050 Date: 04 30 2008 License #: 05-02882

Site: Sherman Plaza, 4850 Broadway 2nd floor

Sample ID #	B K G	P H P	D U A	C L H	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
01					PERSONNEL DECON CLEAN ROOM	0830	1330	300	6 0	6 0	6 0	1800	
02					OA 6' FROM DECON ENTRANCE/EXIT	0832	1332	300	6 0	6 0	6 0	1800	
03					OA 6' FROM NORTH DECON BUILDING	0834	1334	300	6 0	6 0	6 0	1800	
04					OA SOUTH - WEST OF [illegible] CB	0836	1336	300	6 0	6 0	6 0	1800	
05					HEPA FILTER TOP EXHAUST [illegible] #1	0838	1338	300	6 0	6 0	6 0	1800	
06					[illegible] TOP EXHAUST [illegible] #2	1840	1340	300	6 0	6 0	6 0	1800	
07					OB NORTH OF [illegible]	1842	1342	300	6 0	6 0	6 0	1800	
08					PERSONNEL DECON CLEAN ROOM	1330	1842	312	6 0	6 0	6 0	1872	
09					OB 6' FROM DECON ENTRANCE/EXIT	1332	1840	308	6 0	6 0	6 0	1848	
10					OA SOUTH - WEST OF [illegible] CB	1334	1838	304	6 0	6 0	6 0	1824	

Sent By: [illegible] Received By: [illegible]

Date: 04-30-08 Date: 5/1/08

Time: Time: 1845

Turnaround Time: Standard

Results To: M. Nelson

Fax: 516-932-3208

Office: 516-932-3228

Cell Phone #:

Type of Analysis: Lead, Bulk, Chip Wipe, TCLP, A.A., TEM, PCM, Air

SAMPLE CODES	SAMPLE CODES
SA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Doors Clean Room	TNT - Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

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500 West Old Country Road
Suite 208
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Tel: 516-933-3328
Fax: 516-933-3208

208051159

Air Sample Chain of Custody

CNS Job #: A291048 Technician: F. Ogleton

Day: Wednesday Date: 04/30/2008 License #: 05-07882

Site: Sherman Plaza, 4650 Broadway 2nd Floor

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OAB' Floor above Office air lock	1336	1836	300	6.0	6.0	6.0	1800	
12					HEPA Micro Trap Exhaust hook up	1352	1834	296	6.0	6.0	6.0	1776	
13					HEPA Micro Trap Exhaust hooked	1340	1832	292	6.0	6.0	6.0	1752	
14					OB Wall of building	1342	1830	288	6.0	6.0	6.0	1728	
15					FIELD Blank								
16					FIELD Blank								

Sent By: [signature] Received By: [signature] Turnaround Time: Standard

Date: 04-30-08 Date: 5/1/08 Results To: H. Kelar

Time: Time: 1945 Fax: 516-933-3208

Office: 516-933-3328 Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DC – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

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Hicksville, New York 11801
Tel: (516) 932-3008
Fax: (516) 932-3288

208051160

Air Sample Chain of Custody

CNS Job #: A281048 Technician: F. Ogleton

Day: Thursday Date: 05/01/08 License #: 05-02882

Site: Sherman Plaza, 4500 Broadway 2nd FLOOR

Sample ID #	B K Q	P K P	B T X	C L K	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DECON CLEAN ROOM	0830	1332	302	6.0	6.0	6.0	1812	
02					0-6' FROM DECON EXTERNAL EXIT	0832	1334	302	6.0	6.0	6.0	1812	
03					0-6' FROM DECON INSIDE DECON	0834	1336	302	6.0	6.0	6.0	1812	
04					0-6' SOUTH-WEST OF CR	0836	1338	302	6.0	6.0	6.0	1812	
05					0-6' NORTH OF BUILDING	0838	1340	302	6.0	6.0	6.0	1812	
06					MICRO TRAP EXHAUST BANK #1	0840	1342	302	6.0	6.0	6.0	1812	
07					MICRO TRAP EXHAUST BANK #2	0842	1344	302	6.0	6.0	6.0	1812	
08					PERSONAL DECON CLEAN ROOM	1332	1858	326	6.0	6.0	6.0	1956	
09					0-6' FROM DECON EXTERNAL EXIT	1334	1856	322	6.0	6.0	6.0	1932	
10					0-6' FROM MICRO DECON-DRY BANK	1336	1854	318	6.0	6.0	6.0	1908	

Sent By: [illegible] Received By: [illegible]

Date: 05-01-08 Date: 5/1/08

Time: Time: 1945

Turnaround Time: Standard

Results To: M. Nolan

Fax: 516-932-3288

Office: 516-932-3008

Cell Phone #:

TYPE OF ANALYSIS

Asbestos — Lead

Air — Bulk

PCM — Chip Wipe

TEM — TCLP A.A.

SAMPLE CODES

IA – Inside Work Area
OA – Outside Work Area
HEPA – Micro-trap Exhaust
DR – Decon Clean Room
OB – Outside Building

SAMPLE CODES

OSHA – Personnel Monitoring
FC – Full Containment
GB – Glovebag
TNT – Tent

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Hicksville, New York 11801
Tel. [illegible]
Fax: [illegible]

208051160

Air Sample Chain of Custody

CNS Job #: A281348 **Technician:** F OGLETON

Day: Thursday **Date:** 05 / 01 / 2008 **License #:** 0502882

Site: Sherman Plaza, 4850 Broadway 2nd Floor

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
11					OAA South-west by CB	1338	1352	314	6.0	6.0	6.0	1884	
12					OB north of Building	1340	1350	310	6.0	6.0	6.0	1860	
13					OB Near TRU Exhaust Stack #1	1342	1348	306	6.0	6.0	6.0	1836	
14					Near TRU Exhaust Stack #2	1344	1346	302	6.0	6.0	6.0	1812	
15					FIELD Blank								
16					FIELD Blank								

Sent By: [illegible] **Received By:** [illegible]

Date: 05-1-08 **Date:** 5/1/08

Time: **Time:** 1945

Turnaround Time: Standard

Results To: M Nolan

Fax: 516-900-2288

Office: 516-900-2228

Cell Phone #:

Type of Analysis

(Asbestos)	Lead
(AI)	Bulk
(PCM)	Chip
TEM	Wipe
	TCLP
	A.A.
	"

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Tel. [illegible]
Fax: [illegible]

208051423

Air Sample Chain of Custody

CNS Job #: A201340 Technician: F. Ogleton

Day: Friday Date: 05/02/2008 License #: 05-02882

Site: Sherman Plaza, 4850 Broadway 2nd floor

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
01					Personnel Decon Clean Room	0830	1340	310	6.0	6.0	6.0	1860	
02					Off L' Floor Decon Entrance	0832	1342	310	6.0	6.0	6.0	1860	
03					Off L' Floor North-Decon entrance	0834	1344	310	6.0	6.0	6.0	1860	
04					Off South-West Corner to CB	0836	1346	310	6.0	6.0	6.0	1860	
05					Off North of Building	0838	1348	310	6.0	6.0	6.0	1860	
06					Next Hole Tarp Bank #1	0840	1350	310	6.0	6.0	6.0	1860	
07					Next Hole Tarp Bank #2	0842	1352	310	6.0	6.0	6.0	1860	
08					Personnel Decon Clean Room	1340	1852	312	6.0	6.0	6.0	1872	
09					Off L' Floor North Decon	1342	1850	308	6.0	6.0	6.0	1848	
10					L' Floor Decon Decon Entrance	1344	1848	304	6.0	6.0	6.0	1824	

Sent By: [illegible] Received By: [illegible] Turnaround Time: Standard

Date: 05-02-08 Date: 5/3/08 Results To: M Nelson

Time: Time: 1200 Fax: 516-932-3388

Office: 516-932-3326

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, AA

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – 3rd Containment
NIPA – Micro-vap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters:
[illegible]
Hicksville, New York [illegible]
Tel: (516) 930-[illegible]
Fax: (516) 930-[illegible]

208051423

Air Sample Chain of Custody

CNS Job #: A281348 **Technician:** F. Ogleton

Day: Friday **Date:** 05 10 2008 **License #:** 05-02882

Site: Sherman Plaza, 4850 Broadway 2nd Floor

Sample ID-#	B K G	P K P	O U X	C L K	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
11			↑		OA [illegible] - [illegible] Hall Lobby [illegible] CB	1346	1846	300	6.0	6.0	6.0	1800	
12					OA [illegible] [illegible] [illegible]	1348	1644	296	6.0	6.0	6.0	1776	
13					[illegible] Hood Test Exhaust Bucket	1350	1642	292	6.0	6.0	6.0	1752	
14					[illegible] Hood Test Exhaust Bucket	1352	1640	288	6.0	6.0	6.0	1728	
15					FIELD Blank								
16			↓		FIELD Blank								

Sent By: [illegible] **Received By:** [illegible]

Date: **Date:** 5/3/03

Time: **Time:** 1200

Turnaround Time: Standard

Results To: M [illegible]

Fax: 516-[illegible]

Office: 516-[illegible]

Cell Phone #:

Type of Analysis

(Asbestos)	Lead
(AIC)	Bulk
(PCM)	Chip
	Wipe
TEM	TCLP
	A.A.
	"

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Down-Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Suite 200
Hicksville, New York 11801
Tel: (516) 933-3206
Fax: (516) 933-3208

Air Sample Chain of Custody

208051645

CNS Job #: A28/048

Technician: F. Ogleton

Day: Monday Date: 05/05/2008

License #: 05-02882

Site: Sherman Plaza, 4650 Broadway

Sample ID #	B K C	P B P	D U S	C L W	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERIMETER TRAP CLEAN ROOM	0815	1330	315	6.0	6.0	6.0	1890	
02					10' FROM TRAP - CATHODIC EXIT	0817	1332	315	6.0	6.0	6.0	1890	
03					6' FROM TRAP DOOR UNLOCK	0819	1334	315	6.0	6.0	6.0	1890	
04					6' SOUTH - WEST CORNER OF CEB	0821	1336	315	6.0	6.0	6.0	1890	
05					6' NORTH OF CONDUIT	0823	1338	315	6.0	6.0	6.0	1890	
06					NEAR MAIN TRAP EXHAUST FAN #1	0825	1340	315	6.0	6.0	6.0	1890	
07					NEAR HIGH TRAP EXHAUST FAN #2	0827	1342	315	6.0	6.0	6.0	1890	
08					PERIMETER TRAP CLEAN ROOM	1330	1858	328	6.0	6.0	6.0	1968	
09					10' FROM TRAP EXHAUST EXIT	1332	1856	324	6.0	6.0	6.0	1944	
10					6' FROM TRAP DOOR UNLOCK	1334	1854	320	6.0	6.0	6.0	1920	

Sent By: [illegible] Received By: [illegible] Turnaround Time: Standard

Type of Analysis

Date: 05-05-08 Date: 5-06-08 Results To: M. Nilsen Asbestos Lead

Time: Time: 0715 Fax: 516-932-3208 Air Bulk

Office: 516-932-3220 PCM Chip Wipe

Cell Phone #: TEM TCLP A.A.

SAMPLE CODES	SAMPLE CODES
SA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Dozen Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

268051645

Corporate Headquarters
[illegible]
Suite 200
Hicksville, New York 11801
Tel: (516) 100-3098
Fax: (516) 100-3088

Air Sample Chain of Custody

CNS Job #: A281048 **Technician:** F. Obleton

Day: Monday **Date:** 05/05/2008 **License #:** 05-02882

Site: Sherman Plaza, 4850 Broadway 2nd floor

Sample ID #	BKG	PRP	OUT	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
11			↑		South - West Dock area by CR	1336	1852	316	6.0	6.0	6.0	1896	
12					OR North of building	1338	1849	311	6.0	6.0	6.0	1866	
13					Near Mech Room Exhaust Back of	1340	1847	307	6.0	6.0	6.0	1842	
14					Near Mech Room Exhaust Back 2	1342	1845	303	6.0	6.0	6.0	1818	
15					~~Field Blank~~								
16			↓		~~Field Blank~~								

Seal By: [illegible] **Received By:** [illegible] **Turnaround Time:** Standard

Date: 05-05-08 **Date:** 5-05-08 **Results To:** M Mohan

Time: _____ **Time:** 0915 **Fax:** 516-932-3288

Office: 516-932-3228

Cell Phone #: _____

Type of Analysis

Asbestos — Lead

Air — Bulk

PCM — Chip Wipe

TEM — TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
MEPA – Micro-vap Exhaust	GB – Glovebag
DC – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Hicksville, New York 11801
Tel: [illegible]
Fax: [illegible]

208051787

Air Sample Chain of Custody

CNS Job #: A281348 **Technician:** F. Eggleton

Day: Tuesday **Date:** 05/06/2008 **License #:** 05-06-2008

Site: Sherman Plaza, 4600 Broadway 2nd floor

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
01			✓		Perimeter Decon Clean Room	0830	1332	302	6.0	6.0	6.0	1812	
02			✓		10' From Decon Ent / Exit	0832	1334	302	6.0	6.0	6.0	1812	
03			✓		20' From Waste Decon outlet	0834	1336	302	6.0	6.0	6.0	1812	
04			✓		20 South - West of Building by CB	0836	1338	302	6.0	6.0	6.0	1812	
05			✓		OB North of Building	0838	1340	302	6.0	6.0	6.0	1812	
06			✓		HEPA Micro Man Exhaust Fan	0840	1342	302	6.0	6.0	6.0	1812	
07			✓		HEPA Micro Man Exhaust Fan	0842	1344	302	6.0	6.0	6.0	1812	
08			✓		Perimeter Decon Clean Room	1332	1858	326	6.0	6.0	6.0	1956	
09			✓		10' From Decon Ent / Exit	1334	1856	322	6.0	6.0	6.0	1932	
10			✓		20' From Waste Decon outlet	1336	1854	318	6.0	6.0	6.0	1908	

Sent By: [signature] **Received By:** C. Brown **Turnaround Time:** Standard

Date: 05-06-08 **Date:** 5/7/08 **Results To:** M. Nelson

Time: _____ **Time:** 0700 **Fax:** 516-822-5288

Office: 516-822-5228

Cell Phone #: _____

Type of Analysis

Asbestos — Lead

Air — Bulk

PCM — Chip Wipe

TEM — TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DC – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

208051787

Corporate Headquarters
330 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 932-5099
Fax: (516) 932-5088

Air Sample Chain of Custody

CNS Job #: A281548 **Technician:** F. Oghelton

Day: Tuesday **Date:** 05 06 2008 **License #:** 06-02882

Site: Sherman Plaza, 4650 Broadway 2nd floor

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
11					OA South-West of work area by CR	1338	1852	314	6	6	6	1884	
12					OB North of corridor	1340	1850	310	6	6	6	1860	
13					HEPA filter Trap Exhaust Fan #1	1342	1848	306	6	6	6	1836	
14					HEPA filter Trap Exhaust Fan #2	1344	1846	302	6	6	6	1812	
15					FIELD Blank								
16					FIELD Blank								

Seal By: [illegible] **Received By:** [illegible] **Turnaround Time:** Standard

Date: 05-06-08 **Date:** 5/7/08 **Results To:** H. Nolan

Time: **Time:** 8:20 **Fax:** 516-932-5088

Office: 516-932-5278

Cell Phone #:

Type of Analysis

Asbestos — Lead

Air — Bulk

PCM — Chip Wipe

TEM — TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DS – Dacon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

208052085-

Corporate Headquarters
[illegible]
Suite 308
Hicksville, New York 11801
Tel: (516) 100-3004
Fax: (516) 100-3088

Air Sample Chain of Custody

CNS Job #: A281048 Technician: Felix Ogleton

Day: yesterday Date: 05/07/2008 License #: 05-02882

Site: Sherman Plaza, 4650 Broadway 2nd floor

Sample ID #	BKG	PRP	DUR	CLN	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
01					Personnel Decon Clean Room	0830	1345	315	6.0	6.0	6.0	1890	
02					10' From Decon Entrance/Exit	0832	1346	314	6.0	6.0	6.0	1884	
03					6' From under Decon Airlock	0834	1347	313	6.0	6.0	6.0	1878	
04					On South-West [illegible] CB	0836	1348	312	6.0	6.0	6.0	1872	
05					On North of Containment	0838	1350	312	6.0	6.0	6.0	1872	
06					HEPA Micro Trap Exhaust Room #1	0840	1352	312	6.0	6.0	6.0	1872	
07					HEPA Micro Trap Exhaust Room #2	0842	1354	312	6.0	6.0	6.0	1872	
08					Personnel Decon Clean Room	1345	1859	314	6.0	6.0	6.0	1884	
09					10' From Decon Exit/Entrance	1346	1858	312	6.0	6.0	6.0	1872	
10					6' From [illegible] Office Airlock	1347	1856	309	6.0	6.0	6.0	1854	

Sent By: [illegible] Received By: [illegible] Turnaround Time: Standard

Date: 05-07-08 Date: 5-9-08 Results To: M. Nelson

Time: Time: 0105 Fax: 516-932-3288

Office: 516-932-3229

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]

208052085-

Air Sample Chain of Custody

CNS Job #: A281048 **Technician:** F. Odleton

Day: Wednesday **Date:** 05 16 2008 **License #:** 05-02882

Site: Sherman Plaza, 4850 Broadway 2nd floor

Sample ID #	BKG	PRP	OUT	CLK	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OB South Left of [illegible]	1348	1354	306	6.0	6.0	6.0	1836	
12					OB North of Building	1350	1352	302	6.0	6.0	6.0	1812	
13					Near packing Tray Exhaust Back 1	1352	1350	298	6.0	6.0	6.0	1788	
14					Near packing Tray Exhaust Back 2	1354	1348	294	6.0	6.0	6.0	1764	
15					FIELD Blank								
16					FIELD Blank								

Sent By: [illegible] **Received By:** [illegible] **Turnaround Time:** Standard

Date: 05-01-08 **Date:** 5-9-08 **Results To:** M. Nolan

Time: **Time:** 0825 **Fax:** 516-802-3288

Office: 516-802-3228

Cell Phone #:

Type of Analysis

Asbestos — Lead
Air — Bulk
PCM — Chip
TEM — Wipe
TCLP
A.A.
''

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

208052082 -

Corporate Headquarters
[illegible]
Hicksville, New York 11801
Tel: 516-935-[illegible]
Fax: 516-935-[illegible]

Air Sample Chain of Custody

CNS Job #: A281048 Technician: E. OGLE

Day: Thursday Date: 05/08/2008 License #: 05-02882

Site: Sherman Plaza, 4000 Broadway 2nd floor

Sample ID #	B K G	P X F	D U R	C L B	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate avg	Total Liters	Results
01					PERSONAL DECON CLEAN ROOM	0830	1332	302	6.0	6.0	6.0	1812	
02					10' FROM DECON EAST / EAST	0832	1334	302	6.0	6.0	6.0	1812	
03					6' FROM WASTE DECON ANTECK	0834	1336	302	6.0	6.0	6.0	1212	
04					6' SOUTH - WEST OF BANK OFF AC CHAIR	0836	1338	302	6.0	6.0	6.0	1212	
05					OB NORTH OF DRIVEWAY	0838	1340	302	6.0	6.0	6.0	1812	
06					HEPA MICROTRAP EXHAUST BOX #1	0840	1342	302	6.0	6.0	6.0	1212	
07					HEPA MICRO TRAP EXHAUST BOX #2	0842	1344	302	6.0	6.0	6.0	1812	
08					PERSONAL FROM CLEAN ROOM	1332	1854	322	6.0	6.0	6.0	1932	
09					10' FROM DECON EAST / EAST	1334	1852	318	6.0	6.0	6.0	1908	
10					6' FROM WASTE DECON ANTECK	1336	1850	314	6.0	6.0	6.0	1884	

Sent By: [illegible] Received By: [illegible] Turnaround Time: Standard

Date: 05-08-08 Date: 5-09-08 Results To: H. Nolan

Time: Time: 0705 Fax: 516-932-[illegible]

Office: 516-935-[illegible]

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

208052082 -

CNS MANAGEMENT CORP.

Corporate Headquarters
300 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel. (516) 932-3028
Fax: (516) 932-3088

Air Sample Chain of Custody

CNS Job #: A201348 **Technician:** F Colleton

Day: Thursday **Date:** 05/08/08 **License #:** 05-02882

Site: Sherman Plaza, 4650 Broadway 2nd floor

Sample ID #	BKG	FRP	OUT	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
11					OB South West of [illegible] CB	1330	1640	310	6.0	6.0	6.0	1860	
12					OB North of Building	1340	1646	306	6.0	6.0	6.0	1836	
13					Hole Micro [illegible] Exhaust #1	1342	1644	302	6.0	6.0	6.0	1812	
14					Micro Trap Exhaust #2	1344	1642	298	6.0	6.0	6.0	1788	
15					Field Blank								
16					Field Blank								

Sent By: [illegible] **Received By:** [illegible] **Turnaround Time:** Standard

Date: 05-12-08 **Date:** 5-09-08 **Results To:** M. Nolan

Time: **Time:** 0945 **Fax:** 516-932-3288

Office: 516-932-3128

Cell Phone #:

Type of Analysis

Asbestos — Lead
AW — Bulk
PCM — Chip Wipe
TEM — TCLP
A.A.
..

SAMPLE CODES	SAMPLE CODES
SA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
MTPA – Micro-trap Exhaust	GB – Glovebag
OE – Room Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

208052083-

Corporate Headquarters
300 West Old Country Road
Suite 306
Hicksville, New York 11801
Tel: (516) 935-2034
Fax: (516) 935-2088

Air Sample Chain of Custody

CNS Job #: A281008 Technician: F. PALETOR

Day: Thursday Date: 05/08/2008 License #: 05-02882

Site: Sherman Plaza, 4650 Broadway 2nd floor PHASE #1

Sample ID #	B K G	F R P	D L R	C L B	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
01					IA NORTH-EAST corner	2030	2232	122	15	15	15	1830	
02					IA SOUTH-EAST corner	2032	2234	122	15	15	15	1830	
03					IA CENTER wall in work area	2034	2236	122	15	15	15	1830	
04					IA SOUTH-WEST wall in work area	2036	2238	122	15	15	15	1830	
05					IA NORTH-WEST corner near OA	2038	2240	122	15	15	15	1830	
06					OB NORTH of building	2040	2242	122	15	15	15	1830	
07					OA SOUTH-WEST of work area by CB	2042	2244	122	15	15	15	1830	
08					OA NORTH WEST Hallway	2044	2246	122	15	15	15	1830	
09					OA [illegible] 3' from [illegible] to WN	2046	2248	122	15	15	15	1830	
10					OA FILED TROY Exterior Park #1	2048	2250	122	15	15	15	1830	

Seal By: [illegible] Received By: [illegible] Turnaround Time: 12 HR

Date: 05-08-08 Date: 5-9-08 Results To: M. Nolan

Time: Time: 0905 Fax: 516-935-2088

Office: 516-935-2034

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA - Inside Work Area	OSHA - Personnel Monitoring
OA - Outside Work Area	FC - Full Containment
HEPA - Micro-top Exhaust	OB - Glovebag
DE - Decon-Clean Room	TNT - Test
OB - Outside Building	

CALL FELIX PLEASE
516-316-0234

CNS MANAGEMENT CORP.

208052083-

Corporate Headquarters
600 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel. (516) 935-3099
Fax: (516) 935-3099

Air Sample Chain of Custody

CNS Job #: A291048 Technician: F. DeLeon

Day: Thursday Date: 05 / 08 / 2008 License #: 05-02882

Site: Sherman Plaza, 4650 Broadway 2ND FLOOR PHASE III

Sample ID #	BKG	FRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					O.R. MICRO TRAP EXHAUST FILTER	2050	2252	122	15	15	15	1830	
12					FIELD Blank								
13					FIELD Blank								

Sent By: [illegible] Received By: [illegible] Turnaround Time: 12 HR

Date: 05-09-08 Date: 5-09-08 Results To: M. Nolan

Time: Time: 0905 Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	OB – Glovebag
DE – Decon Clean Room	TMT – Test
OB – Outside Building	

CALL FELIX PLEASE

516 316-0234

CNS MANAGEMENT CORP.

208052084-

Corporate Headquarters
[illegible]

Air Sample Chain of Custody

CNS Job #: A281348 Technician: F. Ogleton

Day: Thursday Date: 05/08/2008 License #: 05-02882

Site: Shennon Plaza, 4500 Broadway 2nd floor PHASE #1

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					1A North - East [illegible]	2030	2236	126	10	10	10	1260	
02					1A South - East [illegible]	2032	2238	126	10	10	10	1260	
03					1A Center [illegible]	2034	2240	126	10	10	10	1260	
04					1A South - West [illegible]	2036	2242	126	10	10	10	1260	
05					1A North - West [illegible]	2038	2244	126	10	10	10	1260	
06					DB North of [illegible]	2040	2246	126	10	10	10	1260	
07					2A South - West [illegible]	2042	2248	126	10	10	10	1260	
08					2A North - West [illegible]	2044	2250	126	10	10	10	1260	
09					2A [illegible] 3' [illegible]	2046	2252	126	10	10	10	1260	
10					2A [illegible]	2048	2254	126	10	10	10	1260	

Sent By: [illegible] Received By: [illegible] Turnaround Time: 12 HR

Date: 05-08-08 Date: 5-09-08 Results To: M Nolan

Time: Time: 0105 Fax: 516-970-3188

Office: 516-970-3128

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip Wipe, TCLP, TEM, A.A.

SAMPLE CODES	SAMPLE CODES
SA - Inside Work Area	OSHA - Personnel Monitoring
OA - Outside Work Area	FC - Fall Containment
HEPA - Mister-top Exhaust	GB - Glovebag
DR - Decon Clean Room	TNT - Tent
OB - Outside Building	

CALL FELIX PLEASE
516 316-0234

CNS MANAGEMENT CORP.

Corporate Headquarters
500 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel: (516) 935-0700
Fax: (516) 935-2388

208052084-

Air Sample Chain of Custody

CNS Job #: A081048 Technician: F. Ogleton

Day: Thursday Date: 05 10 2008 License #: 05-02882

Site: Sherman Plaza, 4651 Broadway 2nd floor HOUSE #1

Sample ID #	B K G	P R P	D U S	C L B	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
11					OR-MICRO TRAP bank #2	8050225		126	10	10	10	1260	
12					FIELD Blank								
13					FIELD Blank								

Sent By: [illegible] Received By: [illegible] Turnaround Time: 12 HR

Date: 05-08-08 Date: 5-13-08 Results To: M Islam

Time: Time: 0105 Fax: 516-935-2388

Office: 516-935-0700 Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip Wipe, TCLP, TEM, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CALL FELIX PEREZ
516 316-0234

208052566-

CNS MANAGEMENT CORP.

Corporate Headquarters
500 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel. (516) 931-8306
Fax (516) 931-3088

Air Sample Chain of Custody

CNS Job #: A081048 **Technician:** F. Deleftos

Day: Monday **Date:** 05/12/2008 **License #:** 05-12882

Site: Sherman Plaza, 4650 Broadway 3rd floor PHASE # 2

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
01					Personal Decon Clean Room	0900	1330	270	6.0	6.0	6.0	1620	
02					2 Floor Decon East Exit	0902	1332	270	6.0	6.0	6.0	1620	
03					2 Floor East Decon Airlock	0904	1334	270	6.0	6.0	6.0	1620	
04					North - East of work area	0906	1336	270	6.0	6.0	6.0	1620	
05					OB South of building	0908	1338	270	6.0	6.0	6.0	1620	
06					Micro Trap Exhaust Bldg #1	0910	1340	270	6.0	6.0	6.0	1620	
07					Micro Trap Exhaust Bldg # 2	0912	1342	270	6.0	6.0	6.0	1620	
08					Micro Trap Exhaust Bldg #3	0914	1344	270	6.0	6.0	6.0	1620	
09					Personal Decon Clean Room	1330	1854	324	6.0	6.0	6.0	1944	
10					6 Floor Decon Clean Room	1332	1852	320	6.0	6.0	6.0	1920	

Sent By: [illegible] **Received By:** TPCC **Turnaround Time:** Standard **Type of Analysis**

Date: 05-12-08 **Date:** 5/13/08 **Results To:** M. Nolan Asbestos Lead

Time: **Time:** 4:54 **Fax:** 516-931-3088 Air Bulk

Office: 516-931-3229 PCM Chip Wipe

Cell Phone #: TEM TCLP A.A.

DAlgar 5/13/08 16:40p

SAMPLE CODES	SAMPLE CODES
IA - Inside Work Area	OSHA - Personal Monitoring
OA - Outside Work Area	FC - Fall Commission
HEPA - Micro-trap Exhaust	GB - Glovebag
DE - Decon Clean Room	TNT - Test
OB - Outside Building	

208052566-

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Tel. [illegible]
Fax: [illegible]

Air Sample Chain of Custody

CNS Job #: A201548 **Technician:** F. OGLETON

Day: Monday **Date:** 05/12/2008 **License #:** 05-02282

Site: Sherman Plaza, 4650 Broadway 2nd FLOOR PHASE 2

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
11					3' FROM WOOD DECK AUDITORIUM	1334	1850	316	6.0	6.0	6.0	1896	
12					NORTH - EAST OF WORK AREA	1336	1848	312	6.0	6.0	6.0	1872	
13					OB SOUTH of building	1338	1846	308	6.0	6.0	6.0	1848	
14					MICRO TRAP EXHAUST BANK 1	1340	1844	304	6.0	6.0	6.0	1824	
15					EXHAUST COLOR PANEL #2	1342	1842	300	6.0	6.0	6.0	1800	
16					MICRO TRAP EXHAUST BANK #3	1344	1840	296	6.0	6.0	6.0	1776	
17					FIELD Blank								
18					FIELD Blank								

Sent By: [signature] **Received By:** TRAC **Turnaround Time:** Standard **Type of Analysis**

Date: 05-12-08 **Date:** 5/13/08 **Results To:** M Nolan (Admin) Lead

Time: **Time:** 4:54 **Fax:** 516-932-3288 (Air) Bulk

Office: 516-932-3278 (PCM) Chip Wipe

Cell Phone #: TEM TCLP A.A.

[signature] 5/13/08 16:40p

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
500 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel. (516) 931-3300
Fax (516) 931-3300

208052715

Air Sample Chain of Custody

CNS Job #: A281348 Technician: F. OGLETON

Day: Tuesday Date: 05/13/2008 License #: 05-02882

Site: Shannon Plaza, 4650 Broadway 2nd FLOOR 2nd PHASE

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
01		✓			PERSONNEL DECON CLEAN ROOM	0900	1330	270	6.0	6.0	6.0	1620	
02		✓			6th FLOOR DECON ENTRANCE/EXIT	0902	1332	270	6.0	6.0	6.0	1620	
03		✓			6th FLOOR WEST DECON AIRLOCK	0904	1334	270	6.0	6.0	6.0	1620	
04		✓			OB SOUTH WEST OF BUILDING	0906	1336	270	6.0	6.0	6.0	1620	
05		✓			OB MIDDLE - WEST OF STOOP AREA CB	0908	1338	270	6.0	6.0	6.0	1620	
06		✓			OB EAST OF STOOP AREA CB	0910	1340	270	6.0	6.0	6.0	1620	
07		✓			HEPA MICRO TRAP EXHAUST BANK #1	0912	1342	270	6.0	6.0	6.0	1620	
08		✓			HEPA MICRO TRAP EXHAUST BANK #2	0914	1344	270	6.0	6.0	6.0	1620	
09		✓			HEPA MICRO TRAP EXHAUST BANK #3	0916	1346	270	6.0	6.0	6.0	1620	
10			✓		PERSONNEL DECON CLEAN ROOM	1330	1846	316	6.0	6.0	6.0	1896	

Sent By: [illegible] Received By: [illegible] Turnaround Time: Standard

Date: 05-13-08 Date: 5/14/08 Results To: M. Miller

Time: Time: 0715 Fax: 516-931-3300

Office: 516-931-3278 Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

208058715

Corporate Headquarters:
[illegible]
Hicksville, New York 11801
Tel: (516) [illegible]
Fax: (516) [illegible]

Air Sample Chain of Custody

CNS Job #: A201048 Technician: E. Ogleton

Day: Tuesday Date: 05/13/2008 License #: 05-02882

Site: Sherman Plaza, 4550 Broadway 2nd Floor House #2

Sample ID #	D K G	P R P	D E R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11			✓		6' from Micro Entry / East	1332	1244	312	6.0	6.0	6.0	1872	
12			✓		6' from waste Dico outlet	1334	1242	308	6.0	6.0	6.0	1848	
13			✓		OB South-west of building	1336	1240	304	6.0	6.0	6.0	1824	
14			✓		On roof - west of roof area by CB	1332	1232	300	6.0	6.0	6.0	1800	
15			✓		On east of roof area by CB	1340	1236	296	6.0	6.0	6.0	1776	
16			✓		HEPA micro Tent Exhaust Bag #1	1342	1234	292	6.0	6.0	6.0	1752	
17			✓		HEPA micro Tent Exhaust Bag #2	1344	1232	288	6.0	6.0	6.0	1728	
18			✓		HEPA micro Tent Exhaust Bag #3	1346	1230	284	6.0	6.0	6.0	1704	
19			✓		~~FIELD Blank~~								
20			✓		~~FIELD Blank~~								

Sent By: [illegible] Received By: CBeal Turnaround Time: Standard Type of Analysis

Date: 05-13-08 Date: 05/14/08 Results To: M. Nolan Asbestos Lead

Time: Time: 07:15 Fax: 516-932-3288 Air Bulk

SAMPLE CODES	SAMPLE CODES
IA - Inside Work Area	OSHA - Personnel Monitoring
OA - Outside Work Area	FC - Full Containment
HEPA - Micro-vac Exhaust	GB - Glovebag
DE - Dozen Clean Room	TNT - Tent
OB - Outside Building	

Office 516-932-3288 PCM Chip Wipe

Cell Phone #: TEM TCLP A.A.

CNS MANAGEMENT CORP.

Corporate Headquarters
550 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 933-3278
Fax: (516) 933-3300

208052853

Air Sample Chain of Custody

CNS Job #: A201608 Technician: F. Ogleton

Day: WED Date: 05/14/2008 License #: 05-02882

Site: Sherman Plaza, 4650 Broadway 2nd FLOOR PHASE #2

Sample ID #	B K G	F R P	O U S	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DECON CLEAN ROOM	0800	1310	310	6.0	6.0	6.0	1860	
02					6 FROM DECON ENT / EXIT	0802	1312	310	6.0	6.0	6.0	1860	
03					OH 3' FROM WASH DECON AIR LOCK	0804	1314	310	6.0	6.0	6.0	1860	
04					OH EAST OF CARGO ELEV	0806	1316	310	6.0	6.0	6.0	1860	
05					OH SOUTH OF BUILDING	0808	1318	310	6.0	6.0	6.0	1860	
06					HEPA MICRO TRAP EXHAUST PORT #1	0810	1320	310	6.0	6.0	6.0	1860	
07					HEPA MICRO TRAP PORT #2	0812	1322	310	6.0	6.0	6.0	1860	
08					MICRO TRAP EXHAUST PORT #3	0814	1324	310	6.0	6.0	6.0	1860	
09					PERSONAL DECON CLEAN ROOM	1310	1644	334	6.0	6.0	6.0	2004	
10					6' FROM DECON ENT / EXIT	1312	1642	330	6.0	6.0	6.0	1980	

Sent By: [illegible] Received By: [illegible]

Date: 05-14-08 Date: 5/15/08

Time: Time: 0700

Turnaround Time: Standard

Results To: M Nelson

Fax: 516-932-3300

Office: 516-932-3328

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Dorm Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
330 West Old Country Road
Suite 304
Hicksville, New York 11801
Tel: (516) 932-3098
Fax: (516) 932-3099

208052853

Air Sample Chain of Custody

CNS Job #: 4281348 Technician: F. Ogleton

Day: WED Date: 05/14/2008 License #: 05-02882

Site: Sherman Plaza, 4650 Broadway 2ND floor PHASE #2

Sample ID #	B K G	F K P	O U R	C L K	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OB 3' FROM PORTA LOCK on LOCK	1314	1840	326	6°	6°	6°	1956	
12					OB EAST OF BOX over by CB	1316	1838	322	6°	6°	6°	1932	
13					OB SOUTH of BOX	1318	1836	318	6°	6°	6°	1908	
14					HEPA MICRO TRAP EXHAUST BOX #1	1320	1834	314	6°	6°	6°	1884	
15					HEPA MICRO TRAP EXHAUST BOX #2	1322	1832	310	6°	6°	6°	1860	
16					HEPA MICRO TRAP EXHAUST BOX #3	1324	1830	306	6°	6°	6°	1836	
17					FIELD Blank								
18					FIELD Blank								

Sent By: [illegible] Received By: [illegible]

Date: 05-14-08 Date: 5/15/08

Time: Time: 0700

Turnaround Time: Standard

Results To: M Nolan

Fax: 516-932-3288

Office: 516-932-3098

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	DERM – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	CB – Clearing
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
510 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: 516-932-3230
Fax: 516-932-3240

208053100-

Air Sample Chain of Custody

CNS Job #: A201068 Technician: F. Ogle

Buy: Pershay Date: 05/15/08 License #: 05-01882

Site: Sherman Plaza, 4650 Broadway 2nd Floor PHASE #2

Sample ID #	BKG	FBP	DUR	CLB	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DECON CLEAN ROOM	0820	1345	325	6.0	6.0	6.0	1950	
02					6' FROM DECON EXIT / EXIT	0822	1347	325	6.0	6.0	6.0	1950	
03					3' FROM WASTE DECON AREA	0824	1349	325	6.0	6.0	6.0	1950	
04					0A EAST OF WORK AREA BY CB	0826	1350	324	6.0	6.0	6.0	1944	
05					OB SOUTH OF BUILDING	0828	1352	324	6.0	6.0	6.0	1944	
06					HEPA MICRO TRAP EXHAUST POINT 1	0830	1354	324	6.0	6.0	6.0	1944	
07					HEPA MICRO TRAP EXHAUST POINT 2	0832	1356	324	6.0	6.0	6.0	1944	
08					HEPA MICRO TRAP EXHAUST POINT #3	0834	1358	324	6.0	6.0	6.0	1944	
09					PERSONAL DECON CLEAN ROOM	1345	1644	179	6.0	6.0	6.0	1074	
10					6' FROM DECON EXIT EXIT	1347	1642	175	6.0	6.0	6.0	1050	

Sent By: [signature] Received By: [signature] Turnaround Time: Standard

Date: 05-15-08 Date: 5/16/08 Results To: M. Nolan

Time: Time: 1500 Fax: 516-932-3288

Office: 516-932-3229

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DR – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Hicksville, New York 11801
Tel: [illegible]
Fax: [illegible]

208053100

Air Sample Chain of Custody

CNS Job #: A281048 Technician: F. OGLETON

Day: Thursday Date: 05/15/2008 License #: 05-02287

Site: Sherman Plaza, 4650 Broadway 2nd Floor Phase 2

Sample ID #	B K G	F R P	O U S	C L B	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					3' Floor Waste Dicon Air Lock	1348	1640	171	6.0	6.0	6.0	1026	
12					8A East of Work area by CB	1350	1638	168	6.0	6.0	6.0	1008	
13					8B South of Building	1352	1636	164	6.0	6.0	6.0	984	
14					Near Hood Exhaust #1	1354	1634	160	6.0	6.0	6.0	960	
15					Near Hood Exhaust #2	1356	1632	156	6.0	6.0	6.0	936	
16					Near Hood Exhaust #3	1358	1630	152	6.0	6.0	6.0	912	
17					~~Field Blank~~								
18					~~Field Blank~~								

Sent By: [illegible] Received By: [illegible]

Date: 05-15-08 Date: 5/16/08

Time: Time: 1500

Turnaround Time: Standard

Results To: M. Miller

Fax: 516-932-3333

Office: 516-932-3333

Cell Phone #:

Type of Analysis: Asbestos, Lead, Bulk, Chip, Wipe, TCLP, A.A., TEM

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters:
Mill West Old Country Road
Suite 200
Hicksville, New York 11801
Tel: (516) 933-3378
Fax: (516) 933-3389

208053472

Air Sample Chain of Custody

CNS Job #: A201048 Technician: F. OELER

Day: Monday Date: 05/19/2008 License #: 05-0232-2

Site: 4650 Broadway, Sherman Plaza 2nd floor PARTNER

Sample ID #	BKG	PKP	DUK	CLK	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DRESS CLEAN ROOM	1230	1630	240	6.0	6.0	6.0	1440	
02					6' FROM DRESS EAST EXIT	1232	1632	240	6.0	6.0	6.0	1440	
03					3' FROM ANTE DRESS ANTECH	1234	1634	240	6.0	6.0	6.0	1440	
04					6A EAST OF ANTE ROOM CB	1236	1636	240	6.0	6.0	6.0	1440	
05					OB SOUTH OF BUILDING	1238	1638	240	6.0	6.0	6.0	1440	
06					HEPA FILTER OBO EXHAUST #1	1240	1640	240	6.0	6.0	6.0	1440	
07					HEPA FILTER OBO EXHAUST #2	1242	1642	240	6.0	6.0	6.0	1440	
08					HEPA FILTER EXHAUST #3	1244	1644	240	6.0	6.0	6.0	1440	
09					PERSONAL DRESS CLEAN ROOM	1230	2044	254	6.0	6.0	6.0	1524	
10					6' FROM DRESS ENTRY TEXT	1232	2042	250	6.0	6.0	6.0	1500	

Sent By: [illegible] Received By: [illegible] Turnaround Time: Standard

Date: 05-19-08 Date: 5-20-08 Results To: M Nelson

Time: Time: 0800 Fax: 516-932-3388

Office: 516-933-3378

Cell Phone #:

Type of Analysis: Lead, Air, Bulk, Chip Wipe, TCLP, A.A., TEM

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-mp Exhaust	GB – Glovebag
DE – Decon/Clean Room	TST – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
300 West Old Country Road
Suite 306
Hicksville, New York 11801
Tel: (516) 935-0228
Fax: (516) 935-0288

208053472

Air Sample Chain of Custody

CNS Job #: A091048

Technician: Aslin Effoten

Day: Monday Date: 05 / 19 / 2008

License #: 05-02882

Site: 4850 Broadway, Sherman Plaza 2nd floor PHASE 2

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					7 FROM ELEVATOR DECON BOTTLE	1634	2040	246	6.0	6.0	6.0	1476	
12					OFF EAST OF WORK PHASE IN C13	1636	2038	242	6.0	6.0	6.0	1452	
13					OFF SOUTH OF BOILER	1638	2036	238	6.0	6.0	6.0	1428	
14					HEPA MICRO TRAP EXHAUST #1	1640	2034	234	6.0	6.0	6.0	1404	
15					MICRO TRAP EXHAUST #2	1642	2032	230	6.0	6.0	6.0	1380	
16					MICRO TRAP EXHAUST #3	1644	2030	226	6.0	6.0	6.0	1356	
17					FIELD BLANK								
18					FIELD BLANK								

Seal By: [illegible] Received By: [illegible] Preserved Time: Fixed

Date: 05-19-08 Date: 5-20-08 Results To: M Nolan

Time: Time: 0900 Fax: 516-932-3248

Office: 516-932-3228

Cell Phone #:

TURN AROUND

Asbestos — Lead

AQ — Bulk

PCM — Chip Wipe

TEM — TCLP

A.A.

SAMPLE CODES
IA – Inside Work Area
OA – Outside Work Area
HEPA – Micro-trap Exhaust
DE – Decon Clean Room
OB – Outside Building

SAMPLE CODES
OEHA – Personnel Monitoring
FC – Full Containment
GB – Glovebag
TST – Test

CNS MANAGEMENT CORP.

Corporate Headquarters
500 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel. (516) 932-3238
Fax: (516) 932-3208

208053756

Air Sample Chain of Custody

CNS Job #: A281048 Technician: F. Ogleton

Day: Tuesday Date: 05/20/2008 License #: 05-02882

Site: 4600 Broadway, Sherman Plaza 2nd FLOOR PHASE #2

Sample ID #	B K G	P R P	O U S	C L B	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DECON CLEAN ROOM	0810	1250	280	6.0	6.0	6.0	1680	
02					OA-E FROM DECON EAST / EAST	0812	1252	280	6.0	6.0	6.0	1680	
03					OA-2' FROM WATER DECON AREA	0814	1254	280	6.0	6.0	6.0	1680	
04					OA EAST OF WORK AREA BY CB	0816	1256	280	6.0	6.0	6.0	1680	
05					OB SOUTH OF BUILDING	0818	1258	280	6.0	6.0	6.0	1680	
06					HEPA MICRO TRAP FLOOR BLK #1	0820	1300	280	6.0	6.0	6.0	1680	
07					HEPA MICRO TRAP BLOCK #2	0822	1302	280	6.0	6.0	6.0	1680	
08					HEPA MICRO TRAP BLOCK #3	0824	1304	280	6.0	6.0	6.0	1680	
09					PERSONAL DECON CLEAN ROOM	1250	1658	248	6.0	6.0	6.0	1488	
10					OA-1' FROM DECON ENTRY / EAST	1252	1656	244	6.0	6.0	6.0	1464	

Sent By: [illegible] Received By: TPBC Turnaround Time: Standard

Date: 05-20-08 Date: 5/21/08 Results To: H. Nolan

Time: Time: 22:36 Fax: 516-932-3208

Office: 516-932-3238 Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

208053756

Corporate Headquarters
200 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel: (516) 932-2200
Fax: (516) 932-2202

Air Sample Chain of Custody

CNS Job #: A281048 Technician: F. Oglesby

Day: Tuesday Date: 05/20/2008 License #: 05-02822

Site: 4650 Broadway, Sherman Plaza 2nd Floor Phase #2

Sample ID #	BKG	PKP	DUK	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA 2' Floor West Dock Airlock	1254	1654	240	6	6	6	1440	
12					OA East of Work Area to CB	1256	1652	236	6	6	6	1416	
13					OB South of Driveway	1258	1650	232	6	6	6	1392	
14					HEPA Micro Trap Exhaust Duct #1	1300	1648	228	6	6	6	1368	
15					HEPA Micro Trap Exhaust Duct #2	1302	1646	224	6	6	6	1344	
16					Micro Trap Exhaust Duct #3	1304	1644	220	6	6	6	1320	
17					FIELD Blank								
18					FIELD Blank								

Sent By: Received By: TPCL Turnaround Time: Standard

Date: 05-20-08 Date: 5/21/08 Results To: M Nolan

Time: Time: 22:34 Fax: 516-932-2200

Office: 516-932-2220 Cell Phone #:

TYPE OF ANALYSIS: Lead, Bulk, Chip Wipe, TCLP, A.A., TEM

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	PC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tank
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Suite 205
[illegible] New York 11803
Tel: (516) [illegible]
Fax: (516) [illegible]

208053755

Air Sample Chain of Custody

CNS Job #: [illegible]

Technician: F. OGLETON

Day: WED Date: 05 01 2008

License #: 05-02282

Site: 4650 Broadway, Sherman Plaza 2nd Floor Phase 2

Sample #/#	B K G	P R P	D U K	C L K	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Ave.	Total Liters	Results
01					IA SOUTH - EAST inside work area	1630	1900	150	12	12	12	1800	
02					IA SOUTH - WEST inside work area	1632	1902	150	12	12	12	1800	
03					IA NORTH - WEST inside work area	1634	1904	150	12	12	12	1800	
04					IA NORTH by stairway to 1st FL	1636	1906	150	12	12	12	1800	
05					IA WEST by elevator 2nd FL	1638	1908	150	12	12	12	1800	
06					OB South of building SHERMAN ST	1640	1910	150	12	12	12	1800	
07					OA EAST of work area by CB	1642	1912	150	12	12	12	1800	
08					OA NORTH of work area	1644	1914	150	12	12	12	1800	
09					OA 1st FLOOR WEST OFFICE BUILDING	1646	1916	150	12	12	12	1800	
10					OA HEPA MICRO Filter Exhaust #1	1648	1918	150	12	12	12	1800	

Sent By: [illegible] Received By: TOCC

Date: 05-01-08 Date: 5/1/08

Time: Time: 22:30

Turnaround Time: 12 HR

Results To: M. Molar

Fax: 516-312-3285

Office: 516-312-3235

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

PLEASE CALL FELIX 516-316-0234

CNS MANAGEMENT CORP.

208053755

Corporate Headquarters
300 West Old Country Road
Suite 200
Hicksville, New York 11801
Tel.: (516) 932-3216
Fax: (516) 932-3260

Air Sample Chain of Custody

CNS Job #: A201008

Technician: F. Ogheton

Day: WED Date: 05 21 2008

License #: 05-09882

Site: 4650 Broadway, Shoreham Hills 2ND FLOOR PHASE 2

Sample ID #	B K G	P R P	D U R	K I R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA Inside Trap Exhaust BANK #2	1650	1920	150	12	12	12	1200	
12					OA Inside Trap Exhaust BANK #3	1652	1922	150	12	12	12	1200	
13					FIELD Blank								
14					FIELD Blank								

Sent By: [illegible] Received By: TROY

Date: 05-21-08 Date: 5/21/08

Time: Time: 22:36

Turnaround Time: 12 HR

Results To: M. Nolan

Fax: 516-935-3288

Office: 516-932-3216

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DU – Duct Clean Room	TST – Test
OB – Outside Building	

PLEASE CALL

FELIX 516 316-0234

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Tel: [illegible]
Fax: [illegible]

20805375A

Air Sample Chain of Custody

CNS Job #: [illegible]

Technician: F. OGLETON

Day: WED Date: 05/21/2008

License #: 05-02882

Site: 4650 Broadway Stuyvesant Plaza 2nd FLOOR PHASE # 2

Sample #/Id	B K G	P B P	D C R	C K K	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
01					IA SOUTH-EAST inside work area	1630	1900	150	9.0	9.0	9.0	1350	
02					IA SOUTH-WEST inside work area	1632	1902	150	9.0	9.0	9.0	1350	
03					IA-NORTH-WEST inside work area	1634	1904	150	9.0	9.0	9.0	1350	
04					IA NORTH by stairway to [illegible]	1636	1906	150	9.0	9.0	9.0	1350	
05					IA WEST inside work area by window	1638	1908	150	9.0	9.0	9.0	1350	
06					OA SOUTH of building [illegible] ST	1640	1910	150	9.0	9.0	9.0	1350	
07					OA EAST of work area by CB	1642	1912	150	9.0	9.0	9.0	1350	
08					OA NORTH of work area	1644	1914	150	9.0	9.0	9.0	1350	
09					OA 1' FROM WORK DRUM by airlock	1646	1916	150	9.0	9.0	9.0	1350	
10					OA HEPA TRAP EXHAUST PORT #1	1648	1918	150	9.0	9.0	9.0	1350	

Sent By: [illegible] Received By: TPER

Date: 05-21-08 Date: 5/21/08

Time: Time: 22:36

Turnaround Time: 12 HR

Results To: M. [illegible]

Fax: 516-[illegible]

Office: 516-[illegible]

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip Wipe, TCLP, A.A., TEM

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Dirty Room	INT – Test
OB – Outside Building	

PLEASE CALL

FELIX 516-316-0234

CNS MANAGEMENT CORP.

208053754

Corporate Headquarters
500 North Old Country Road, Suite 204
Bellmore, New York 11710
Tel. (516) 992-0225
Fax: (516) 992-0303

Air Sample Chain of Custody

CNS Job #: 4201048

Technician: F. EGLETON

Day: WED Date: 05/21/2008

License #: 05-02882

Site: 4850 Broadway, Sherman Plaza 2nd FLOOR PHASE 2

Sample ID #	B K G	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA MICRO TROL EXHAUST BANK 2	1650	1920	150	90	90	90	1350	
12					OA MICRO TROL EXHAUST BANK 3	1652	1922	150	90	90	90	1350	
13					FIELD Blank								
14					FIELD Blank								

Sent By: [illegible] Received By: TPEZ

Date: 05-21-08 Date: 5/21/08

Time: Time: 22:36

Turnaround Time: 72 HR

Results To: H Nolan

Fax: 516-932-3288

Office: 516-932-3278

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HHA – Microvac Sample	GB – Glovebag
DL – Dekon Clean Room	TEM – Tem
OB – Outside Bulkhead	

CALL FELIX PLEASE

516-316-0234

CNS MANAGEMENT CORP.

Corporate Headquarters
500 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel: (516) 931-3778
Fax: (516) 932-3086

Air Sample Chain of Custody

20805 3854

CNS Job #: A08-048

Technician: FOGLETON

Day: THURSday Date: 05 22 2008

License #: 05-02882

Site: 4650 Broadway, Sheraton Plaza 2nd FLOOR PHASE #2

Sample No.	B K G	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					IA SOUTH-EAST inside work area	0900	1100	120	15	15	15	1800	
02					IA SOUTH-WEST inside work area	0902	1102	120	15	15	15	1800	
03					IA NORTH-WEST inside work area	0904	1104	120	15	15	15	1800	
04					IA NORTH by [illegible] 18 FL	0906	1106	120	15	15	15	1800	
05					IA WEST by windows 2nd FL	0908	1108	120	15	15	15	1800	
06					OA EAST of work area by CB	0910	1110	120	15	15	15	1800	
07					OA NORTH of work area	0912	1112	120	15	15	15	1800	
08					OA 6' FROM WEST FLOOR AIR-LOCK	0914	1114	120	15	15	15	1800	
09					OA EXTERIOR TO work area	0916	1116	120	15	15	15	1800	
10					OA WEST of work area by CB	0918	1118	120	15	15	15	1800	

Sent By: [illegible] Received By: D Rose Rodr Turnaround Time: 4 HR

Date: 05-22-08 Date: 5/22/08 Results To: M Nolan

Time: Time: 13:55 Fax: 516-932-3288

Office: 516-932-3288

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, AA

SAMPLE CODES	SAMPLE CODES
IA - Inside Work Area	OSHA - Personnel Monitoring
OA - Outside Work Area	FC - Full Containment
HEPA - Micro-trap Exhaust	GB - Glovebag
DC - Decon Clean Room	TNT - Test
OB - Outside Building	

CALL FELIX PLEASE

516-316-0234

[illegible] 5/22/08 14:28p

CNS MANAGEMENT CORP.

Corporate Headquarters
330 West Old Country Road
Suite 203
Hicksville, New York 11801
Tel: (516) 933-3334
Fax: (516) 933-3335

Air Sample Chain of Custody

208053854

CNS Job #: A251048

Technician: F. Oldeton

Day: Thursday Date: 05/22/2008

License #: 05-02882

Site: 4850 Broadway, Sheridan Plaza 2nd floor PHASE #2

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
11				/	FIELD Blank								
12				/	FIELD Blank								

Sent By: [illegible] Received By: D Rose Rodn Turnaround Time: 4 HR

Date: 05-22-08 Date: 5/22/8 Results To: M Nolan

Time: Time: 1355 Fax: 516-933-3338

Office: 516-933-3334

Cell Phone #:

Type of Analysis: Asbestos, Lead, Bulk, Chip Wipe, TCLP, A/A, TEM, PCM, AIR

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CALL FELIX PLEASE
516-316-0234

Dillyan 5/22/08 2:12 p

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Tel: [illegible]
Fax: [illegible]

208054448

Air Sample Chain of Custody

CNS Job #: [illegible]

Technician: F. [illegible]

Day: Tuesday Date: 05 27 2008

License #: 05-02272

Site: 4650 Broadway, Stockton Plaza 1ST Floor

Sample ID #	B.N.G	P.U.P	D.U.N	C.L.R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
01					Personal Dec Clean Room	0830	1245	255	6.0	6.0	6.0	1530	
02					OA 6' Ekom West Dec-Auto	0832	1246	254	6.0	6.0	6.0	1524	
03					East of Lock Area By CB	0834	1248	254	6.0	6.0	6.0	1524	
04					West of Lock Area By CB	0836	1250	254	6.0	6.0	6.0	1524	
05					OB Supply East of Loading	0838	1252	254	6.0	6.0	6.0	1524	
06					HEPA Filter Roof Exhaust	0840	1254	254	6.0	6.0	6.0	1524	
07					Personal Dec Clean Room	1245	1650	245	6.0	6.0	6.0	1470	
08					OA 6' Ekom West Dec airlock	1246	1638	232	6.0	6.0	6.0	1392	
09					East of Lock Area By CB	1248	1636	228	6.0	6.0	6.0	1368	
10					West of Lock Area By CB	1250	1634	224	6.0	6.0	6	1344	

Sent By: [illegible] Received By: D. [illegible]

Date: 05-27-08 Date: 5/28/08

Time: Time: 1305

Turnaround Time: Standard

Results To: M. [illegible]

Fax: 916-932-3265

Office: 916-932-3225

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	CB – Clearing
DC – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP. 208054448

Corporate Headquarters
[illegible]
Tel: [illegible]
Fax: [illegible]

Air Sample Chain of Custody

CNS Job #: [illegible]

Technician: F. Oblator

Day: Tuesday Date: 05/27/2008

License #: 05-02982

Site: 4650 Broadway, Sherman Plaza 1st Floor

Sample ID #	B K G	P R P	B L K	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OB South East of Lobby	1252	1632	220	6	6	6	1320	
12					Elev. Mech. Room Top Floor	1254	1630	216	6	6	6	1296	
13					Field Blank								
14					Field Blank								

Seal By: [illegible] Received By: _____

Date: 05-27-08 Date: _____

Time: _____ Time: _____

Transmitted Time: [illegible]

Results To: M. Valdez

Fax: 516-942-1268

Office: 516-935-2222

Cell Phone #: _____

Type of Analysis: Asbestos, Air, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Results	Clr – Clearing
DC – Deep Clean Report	TB/T – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate headquarters
[illegible]
Tel: [illegible]
Fax: [illegible]

Air Sample Chain of Custody

208054079

CNS Job #: [illegible]

Technician: Felix Ogbeto

Day: Friday Date: 05 23 2008

License #: 05-23-2008

Site: 6550 Broadway Mountain Plaza 1ST Floor

Sample ID	B K G	P R P	D L T	C L T	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					Personal Office Room	1630	2248	378	5.5	5.5	5.5	2079	
02					IA 6' From Door Entrance / Exit	1632	2246	374	5.5	5.5	5.5	2057	
03					IA North - East middle work area	1634	2244	370	5.5	5.5	5.5	2035	
04					IA North - West middle work area	1636	2242	366	5.5	5.5	5.5	2013	
05					IA South middle work area	1638	2240	362	5.5	5.5	5.5	1991	
06					OA West of building Bldg	1640	2238	358	5.5	5.5	5.5	1969	
07					OA South West middle work area	1642	2236	354	5.5	5.5	5.5	1947	
08					OA South - East middle work area	1644	2234	350	5.5	5.5	5.5	1925	
09					OA Entrance To middle work area	1646	2232	346	5.5	5.5	5.5	1903	
10					OA North of work area 1st floor	1648	2230	342	5.5	5.5	5.5	1881	

Sent By: [illegible] Received By: _____

Date: 05-23-08 Date: _____

Time: _____ Time: _____

Turnaround Time: [illegible]

Results To: H. Nelson

Fax: [illegible]

Office: [illegible]

Cell Phone #: _____

Type of Analysis: Asbestos, Lead, Air, Bulk, Chip Wipe, TEM, TCLP, A.A.

D. Allyne 5/24/08 13:12pm

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	OB – Oldcheng
DC – Decon Clean Room	TNT – Tent
Out – Outside Building	

CNS MANAGEMENT CORP.

[illegible]
[illegible]
[illegible]
[illegible]
[illegible]

Air Sample Chain of Custody

20805407 9

CNS Job #: [illegible]

Technician: [illegible]

Day: Friday Date: 05 23 2008

License #: 05-02882

Site: 4550 Broadway, Sherman Plaza 1st Floor

Sample ID #	B K G	P B P	D D R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11		1			FIELD Blank								
12		1			FIELD Blank								

Seal By: [illegible] Received By: _____

Date: 05-23-08 Date: _____

Time: _____ Time: _____

Turnaround Time: [illegible]

Results To: M Nelson

Fax: [illegible]

Other: [illegible]

Cell Phone #: _____

TYPE OF ANALYSIS

Lead (Asbestos) Air Bulk PCM Chip Wipe TEM TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DD – Decon Clean Room	TM – Tear
OB – Outside Building	

DAlgee 5/14/08 12:12pm

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible] Jericho Turnpike
Suite 220
Mineola, New York 11501
Tel: (516) 222-0220
Fax: (516) 222-2226

208054445

Air Sample Chain of Custody

CNS Job #: A201048

Technician: F. OGLETON

Day: WED Date: 05/27/2008

License #: 05-02889

Site: 4550 Broadway, Sheepshead Plaza 1ST FLOOR

Sample ##	BKG	PKP	OGR	CLR	Sample Location	Flow Start	Flow End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DECON CLEAN ROOM	0930	1300	210	6.0	6.0	6.0	1260	
02					OB 6' FROM EAST TO WEST DOOR	0932	1302	210	6.0	6.0	6.0	1260	
03					OB EAST SIDE AREA BY CB	0934	1304	210	6.0	6.0	6.0	1260	
04					OA WEST OF [illegible]	0936	1306	210	6.0	6.0	6.0	1260	
05					OB South of building	0938	1308	210	6.0	6.0	6.0	1260	
06					HEPA Tray Exhaust Port #1	0940	1310	210	6.0	6.0	6.0	1260	
07					HEPA Tray Exhaust Port #2	0942	1312	210	6.0	6.0	6.0	1260	
08					PERSONAL DECON CLEAN ROOM	1300	1644	224	6.0	6.0	6.0	1344	
09					OB 6' FROM DECON WEST DOOR	1302	1642	220	6.0	6.0	6.0	1320	
10					OB EAST OF WEST DOOR AREA CB	1304	1640	216	6.0	6.0	6.0	1296	

Sent By: [signature] Received By: [signature]

Date: 05-28-08 Date: 5/28/08

Time: Time: 1300

Turnaround Time: STD

Results To: H. NOLAN

Fax: 516-932-1266

Office: 516-932-1220

Cell Phone #:

Lab Use Only

Asbestos — Lead

Air — Bulk

PCM — Chem Wipe

TEM — TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	CB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

208054445

Corporate Headquarters
610 West Old Country Road
Suite 202
Hicksville, New York 11801
Tel: (516) 932-3226
Fax: (516) 935-3288

Air Sample Chain of Custody

CNS Job #: A201548

Technician: F. OGLETON

Day: WED Date: 05 / 28 / 2008

License #: 05-02882

Site: 4650 Broadway, Sherman Plaza 1ST FLOOR

Sample ID #	B K G	P R P	P U B	C L M	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA WEST OF Kitchen by CB	1306	1638	212	6.0	6.0	6.0	1272	
12					OB South of Dividing	1302	1630	208	6.0	6.0	6.0	1248	
13					Micro Trap Exhaust Panel 1	1310	1634	204	6.0	6.0	6.0	1224	
14					Micro Trap Exhaust Panel 2	1312	1632	200	6.0	6.0	6.0	1200	
15					FIELD Blank								
16					FIELD Blank								

Sent By: [illegible] Received By: [illegible]

Date: 05-28-08 Date: 5/28/08

Time: Time: 1205

Turnaround Time: Standard

Results To: M. Nolan

Fax: 516-932-3288

Office: 516-932-3226

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Total, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

208054643

Corporate Headquarters
[illegible]
Tel: [illegible]
Fax: [illegible]

Air Sample Chain of Custody

CNS Job #: A201348

Technician: F. Okeffour

Day: Thursday Date: 05/09/2008

License #: 05-02882

Site: 4950 Broadway Sherman Plaza 1ST floor

Sample ID #	D K G	F R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					Personnel Decon Clean Room	0830	1300	270	6.0	6.0	6.0	1620	
02					OA 6' Floor waste Decon Airlock	0832	1302	270	6.0	6.0	6.0	1620	
03					OA East of work area by CB	0834	1304	270	6.0	6.0	6.0	1620	
04					OA West of work area by CB	0836	1306	270	6.0	6.0	6.0	1620	
05					OA South of building	0838	1308	270	6.0	6.0	6.0	1620	
06					HEPA Micro Vac Exhaust 1	0840	1310	270	6.0	6.0	6.0	1620	
07					Micro Vac Exhaust #2	0842	1312	270	6.0	6.0	6.0	1620	
08					Personnel Decon Clean Room	1300	1646	226	6.0	6.0	6.0	1356	
09					OA 6' Floor waste Decon Airlock	1302	1644	222	6.0	6.0	6.0	1332	
10					OA West of work area by CB	1304	1642	218	6.0	6.0	6.0	1308	

Sent By: [illegible] Received By: [illegible]

Date: 05-09-08 Date: 5/10

Time: Time: 8:13

Turnaround Time: Standard

Results To: M. Valan

Fax: [illegible]

Office: [illegible]

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	CB – Glovebag
DC – Decon Clean Room	INT – Test
OB – Outside Building	

[illegible] 5/30/08 12:05p

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Suite [illegible]
[illegible], New York [illegible]
Tel: [illegible]
Fax: [illegible]

208054643

Air Sample Chain of Custody

CNS Job #: A01048

Technician: F Colton

Day: Thursday Date: 05 / 29 / 2008

License #: 05-02882

Site: 4650 Broadway, Shoppers Plaza 1st Floor

Sample #'s	BKG	PRE	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OB East Glass Area [illegible]	1306	1520	214	6.0	6.0	6.0	1284	
12					OB Rear of Building	1308	1628	210	6.0	6.0	6.0	1260	
13					HEPA Micro-Vac Exhaust #1	1310	1636	206	6.0	6.0	6.0	1236	
14					HEPA Micro-Vac Exhaust #2	1312	1634	202	6.0	6.0	6.0	1212	
15					FIELD Blank								
16					FIELD Blank								

Sent By: [illegible] Received By: [illegible]

Date: 05-29-08 Date: 5/30

Time: Time: 8:30

Turnaround Time: Standard

Results To: H Nolan

Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
OA - Inside Work Area	OSHA - Personnel Monitoring
OA - Outside Work Area	FC - Full Containment
HEPA - Micro-vac Exhaust	GB - Glovebag
DR - Decon Clean Room	TST - Test
OB - Outside Building	

Dwlyce 5/30/08 18:05p

CNS MANAGEMENT CORP.

Corporate Headquarters
979 West Old Country Road
Suite 202
Hicksville, New York 11801
Tel: (516) 933-3228
Fax: (516) 933-3228

Air Sample Chain of Custody

20805486 0

CNS Job #: Abbott

Technician: FELIX CAGLETON

Day: Friday Date: 05 30 2008

License #: 05-02882

Site: 4650 Broadway, Sheridan Plaza 1st Floor.

Sample #/#	B.K.G	P.D.P	B.U.R	C.K.R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					Personal Office Clean Room	0834	1330	300	6.0	6.0	6.0	1800	
02					OA N Front Office entrance	0832	1332	300	6.0	6.0	6.0	1800	
03					OA East of Work Area on CB	0834	1334	300	6.0	6.0	6.0	1800	
04					OA West of Work area by CB	0836	1336	300	6.0	6.0	6.0	1800	
05					OA North of Work area	0838	1338	300	6.0	6.0	6.0	1800	
06					OB south of building	0840	1340	300	6.0	6.0	6.0	1800	
07					HEPA Filter Trap Exhaust #1	0842	1342	300	6.0	6.0	6.0	1800	
08					HEPA Filter Trap Exhaust #2	0844	1344	300	6.0	6.0	6.0	1800	
09					Personal Office Clean Room	1370	1658	208	6.0	6.0	6.0	1248	
10					OA E Front Office entrance	1332	1656	204	6.0	6.0	6.0	1224	

Sent By: [signature] Received By: [signature]

Date: 05-30-08 Date: 5/31/08

Time: Time: 15:45

Transferred Time: Finished

Results To: M. Molina

Fax: 516-933-1988

Office: 516-933-3228

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM — Area, Bulk, Chip Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	CB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible] West Old Country Road
Suite 208
[illegible], New York 11501
Tel: (516) [illegible]
Fax: (516) [illegible]

Air Sample Chain of Custody

208054860.

CNS Job #: A201348

Technician: F. DeLeon

Day: Friday Date: 05/30/2008

License #: 05-02824

Site: 4650 Broadway Shenandoah Plaza 1ST Floor

Sample ID #	B K G	P R P	B U R	G L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA East of work area by CB	1334	1654	200	6.0	6.0	6.0	1200	
12					OA West of work area by CB	1336	1652	196	6.0	6.0	6.0	1176	
13					CB South of Daughter	1338	1650	192	6.0	6.0	6.0	1152	
14					OA North of work area	1340	1648	188	6.0	6.0	6.0	1128	
15					Hair Micro Tag Exhaust #1	1342	1646	184	6.0	6.0	6.0	1104	
16					Hair Micro Tag Exhaust #2	1344	1644	180	6.0	6.0	6.0	1020	
17					Field Blank								
18					Field Blank								

Sent By: [illegible] Received By: [illegible]

Date: 05-30-08 Date: 5/31/08

Time: Time: 15:45

Turnaround Time: Standard

Results To: M. Nolan

Fax: 516-935-3255

Office: 516-932-3325

Cell Phone #:

Type of Analysis

Clearance — Lead

Air — Bulk

PCM — Cup Wipe

TEM — TCLP

Asb.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
MEPA – Micro-tag Exhaust	GB – Glovebag
DC – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
350 West Old Country Road
Suite 106
Hicksville, New York 11801
Tel: (516) 938-3226
Fax: (516) 938-3269

20806 1153

Air Sample Chain of Custody

CNS Job #: A201348

Technician: F. Ochoton

Day: Monday Date: 06/02/2006

License #: 05-02882

Site: 4850 Broadway, Sherman Plaza 1st Floor

Sample ID #	B K G	P R F	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DRSS CLEAN ROOM	0830	1330	300	6.0	6.0	6.0	1800	
02					OA 6' FROM WALL DRSS CLEAN	0832	1332	300	6.0	6.0	6.0	1800	
03					OA EAST of WORK AREA	0834	1334	300	6.0	6.0	6.0	1800	
04					OA WEST of WORK AREA	0836	1336	300	6.0	6.0	6.0	1800	
05					OB South of Building	0838	1338	300	6.0	6.0	6.0	1800	
06					HEPA MICRO TRAP Exhaust #1	0840	1340	300	6.0	6.0	6.0	1800	
07					HEPA MICRO TRAP Exhaust #2	0842	1342	300	6.0	6.0	6.0	1800	
08					PERSONAL DRSS CLEAN ROOM	1330	1656	206	6.0	6.0	6.0	1236	
09					OA 6' FROM WALL DRSS CLEAN	1332	1654	202	6.0	6.0	6.0	1212	
10					OA EAST of WORK AREA	1334	1652	198	6.0	6.0	6.0	1188	

Sent by: [illegible] Received By: [illegible] Turnaround Time: STD

Date: 06-02-06 Date: 6-5-06

Time: Time: 0645

Results To: H Nolan

Fax:

Office:

Cell Phone #:

Asbestos: Air / TEM — Lead: Bulk: Chip: Wipe: TCLP: A.A.:

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Fall Contamination
HEPA – Micro-vac Exhaust	GB – Glovebag
OB – Decon Clean Room	INS – Test
OH – Outside Building	

[illegible] 6/2/06

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Suite 200
[illegible]
Tel: [illegible]
Fax: [illegible]

208061153

Air Sample Chain of Custody

CNS Job #: [illegible]

Technician: F. OGLEb

Day: Monday Date: 06/02/2008

License #: B5-02882

Site: 4050 Broadway Staunton Plaza 1st Floor

Sample ID#	B K G	P R P	D U R	C L W	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OU. PER of work area	1336	1650	194	6 0	6 0	6 0	1164	
12					OU South of Building	1338	1648	190	6 0	6 0	6 0	1140	
13					HEPA Micro-Trap Exhaust #1	1340	1646	186	6 0	6 0	6 0	1116	
14					HEPA Micro-Trap Exhaust #2	1342	1644	182	6 0	6 0	6 0	1092	
15					Field Blank								
16					Field Blank								

Sent By: [illegible] Received By: [illegible] Turnaround Time: STD

Date: 06-2-08 Date: 6-3-08

Time: Time: 0845

Results To: M Weber

Fax:

Office:

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, Chip Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
NB – Decon Clean Room	TMT – Vent
OH – Outside Building	

[illegible] 6/3/08

CNS MANAGEMENT CORP.

Corporate headquarters
331 West Old County Road
Suite 200
Hicksville, New York 11801
Tel: (516) 822-3208
Fax: (516) 822-2938

208061311

Air Sample Chain of Custody

CNS Job #: A201508

Technician: F. OGLETON

Day: Tuesday Date: 06/03/2006

License #: 05-02822

Site: 4650 Broadway, Sherman Plaza 1ST FLOOR

Sample ID #	B K G	F R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DRAIN MAIN ROOM	0800	1300	300	6.0	6.0	6.0	1800	
02					OA 6' FROM WAFT DRAIN - AUDITORIUM	0802	1302	300	6.0	6.0	6.0	1800	
03					OA EAST OF WORK AREA	0804	1304	300	6.0	6.0	6.0	1800	
04					OA WEST OF WORK AREA	0806	1306	300	6.0	6.0	6.0	1800	
05					OB SOUTH OF BUILDING	0808	1308	300	6.0	6.0	6.0	1800	
06					HEPA MICRO TRAP EXHAUST #1	0810	1310	300	6.0	6.0	6.0	1800	
07					HIGH VOLUME TRAP EXHAUST #2	0812	1312	300	6.0	6.0	6.0	1800	
08					PERSONAL DRAIN MAIN ROOM	1300	1656	236	6.0	6.0	6.0	1416	
09					OA 6' FROM WAFT DRAIN AUDITORIUM	1302	1654	232	6.0	6.0	6.0	1392	
10					OA EAST OF WORK AREA	1304	1652	228	6.0	6.0	6.0	1368	

Sent By: [illegible] Received By: [illegible] Turnaround Time: ST Method

Date: 06-03-06 Date: 6/4/06 Results To: M Nolan

Time: Time: 0715 Fax: 516-822-2938

Office: 516-822-3208

Cell Phone #: TEM

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip Wipe, TCLP, A.A.

SAMPLE CODES
IA – Inside Work Area
OA – Outside Work Area
HEPA – Microtrap Exhaust
DE – Design Check Room
OB – Outside Building

SAMPLE CODES
OBIA – Personal Monitoring
FC – Full Containment
GB – Glovebag
TNC – Tent

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Tel: [illegible]
Fax: [illegible]

208061311

Air Sample Chain of Custody

CNS Job #: [illegible]

Technician: F. Obleto

Day: Tuesday Date: 06-03-2008

License #: 05-07882

Site: 4650 Broadway, Stratton Plaza 1ST Floor

Sample ID #	BKG	PRE	DUR	CLS	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA WEST of work area	0906	1650	224	6.0	6.0	6.0	1344	
12					OE South of [illegible]	1308	1448	220	6.0	6.0	6.0	1320	
13					HEPA Microtrap Exhaust #1	1310	1646	216	6.0	6.0	6.0	196	
14					HEPA Microtrap Exhaust #2	1312	1644	212	6.0	6.0	6.0	192	
15					FIELD Blank								
16					FIELD Blank								

Seal By: [illegible] Received By: [illegible]

Date: 06-03-08 Date: 6/4/08

Time: Time: 0715

Turnaround Time: ST Rush

Results To: M. Nolan

Fax: 516-932-1268

Office: 516-932-2222

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	QB – Glovebag
DE – Decon Clean Room	TSI – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

208061483

Corporate Headquarters
303 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel: (516) 932-3926
Fax: (516) 932-3928

Air Sample Chain of Custody

CNS Job #: [illegible]

Technician: FOGLETON

Day: WED Date: 06/04/2008

License #: 05-02882

Site: 4500 Broadway, Sherman Plaza 1ST FLOOR

Sample ID #	B.K.G.	P.M.F.	D.U.K.	C.L.R.	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL OPER-CLEAN ROOM	0800	1302	302	6.0	6.0	6.0	1812	
02					OA 6' FROM WASTE DRUM outside	0802	1304	302	6.0	6.0	6.0	1812	
03					OA EAST of work area	0804	1306	302	6.0	6.0	6.0	1812	
04					OA WEST of work area	0806	1308	302	6.0	6.0	6.0	1812	
05					OB SOUTH of building	0808	1310	302	6.0	6.0	6.0	1812	
06					HEPA MICRO TOP EXHAUST #1	0810	1312	302	6.0	6.0	6.0	1812	
07					HEPA MICRO TOP EXHAUST #2	0812	1314	302	6.0	6.0	6.0	1812	
08					PERSONAL DRUM HANDLER	1302	1656	234	6.0	6.0	6.0	1404	
09					AA 6' FROM WASTE DRUM outside	1304	1654	230	6.0	6.0	6.0	1380	
10					OA EAST of work area	1306	1652	226	6.0	6.0	6.0	1356	

Sent By: [illegible] Received By: [illegible]

Date: 06-04-08 Date: 6/5/08

Time: Time: 0735

Turnaround Time: Standard

Results To: M. Malone

Fax: 516-932-3928

Office: 516-932-3926

Cell Phone #:

TYPE OF ASBESTOS: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, SEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	CH – Cleaning
DR – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

208061483

Corporate Headquarters
350 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel: (516) 931-0200
Fax: (516) 931-0201

Air Sample Chain of Custody

CNS Job #: A081048

Technician: FELIX OLEG

Day: WED Date: 06/04/2008

License #: AS-02882

Site: 4550 Broadway Sherman Plaza 1ST FLOOR

Sample ID #	B K G	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
11					OA WEST of Work area	1306	1650	222	6	6	6	1332	
12					OB South of Foundry	1310	1648	218	6	6	6	1306	
13					HEPA Mezz Men Bathroom	1312	1646	214	6	6	6	1284	
14					HEPA Mezz Men Bathroom Exhaust Fan	1314	1644	210	6	6	6	1260	
15					Field Blank								
16					Field Blank								

Sent By: [illegible] Received By: [illegible]

Date: 06-04-08 Date: 6/5/08

Time: Time: 0735

Transmitted Time: Standard

Results To: M Nelson

FAX: 516-933-3268

Office: 516-933-3276

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
OA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Concentration
HEPA – Micro-vac Exhaust	GS – Glovebag
DE – Decon Clean Room	TWA – Time
Oil – Outside Building	

CNS MANAGEMENT CORP.

208061669

Corporate Headquarters
948 West Old Country Road
Suite 206
Hicksville, New York 11801
Tel: (516) 932-2220
Fax: (516) 932-2226

Air Sample Chain of Custody

CNS Job #: A081348

Technician: F. Gleton

Day: Thursday Date: 06 / 05 / 2008

License #: 05-02332

Site: 4650 Broadway, Shenorin Plaza 1st Floor

Sample ID#	R K G	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					Personal Decon clean room	0830	1330	300	6	6	6	1800	
02					1st floor west Decon corridor	0832	1332	300	6	6	6	1800	
03					OB East of work area	0834	1334	300	6	6	6	1800	
04					OB West of work area	0836	1336	300	6	6	6	1800	
05					OB North of building	0838	1338	300	6	6	6	1800	
06					Dirty Chop Basket #1	0840	1340	300	6	6	6	1800	
07					Dirty Chop Basket #2	0842	1342	300	6	6	6	1800	
08					Personal Decon clean room	1130	1556	206	6	6	6	1236	
09					OB 6' East of work area Decon corridor	1332	1654	202	6	6	6	1212	
10					OB West of work area	1334	1652	198	6	6	6	1188	

Sent By: [illegible] Received By: [illegible] Analyzed By: [illegible]

Date: 06-05-08 Date: 6-6-08

Time: Time: 0855

Results To: M. Nolan

Fax: 516-933-5260

Office: 516-933-2220

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	DEMA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DC – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

2 0 8 0 6 1 6 6 9

[illegible]
[illegible]
Tel: [illegible]
Fax: [illegible]

Air Sample Chain of Custody

CNS Job #: A081048

Technician: F. DeLeon

Day: Thursday Date: 06/05/2008

License #: 06-07882

Site: 4650 Broadway Sherman Plaza 1ST Floor

Sample ID #	B K G	P R E	D U R	C L R	Sample Location	Flow Start	Flow End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA WEST of Hole Drill	1336	1650	194	6	6	6	1164	
12					Air Trap Exhaust #1	1332	1648	190	6	6	6	1140	
13					Air Trap Exhaust #2	1340	1646	186	6	6	6	1116	
14					Field Blank								
15					Field Blank								

Sent By: [illegible] Received By: [illegible] Preserved Time: [illegible]

Date: 06-05-08 Date: 6-6-08 Results To: M [illegible]

Time: Time: 0755 Fax: [illegible]

Office: [illegible]

Cell Phone #:

Type of Analysis: Lead, Bulk, Chip Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Shower/Air Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

2080 61987

Corporate Headquarters
[illegible]
Tel: [illegible]
Fax: [illegible]

Air Sample Chain of Custody

CNS Job #: [illegible]

Technician: F. Ogeleton

Day: Friday Date: 06/06/2008

License #: 05-02889

Site: 4930 Broadway Sherman Plaza 1ST FLOOR

Sample ID #	B K G	F R S	B U H	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Handle
01					PERSONAL DECON CLEAN ROOM	1032	1300	268	6.0	6.0	6.0	1608	
02					OA 6' FROM WASTE DECON AREA	1034	1302	268	6.0	6.0	6.0	1608	
03					OA WEST OF WORK AREA	1036	1304	268	6.0	6.0	6.0	1608	
04					OA EAST OF WORK AREA	1038	1306	268	6.0	6.0	6.0	1608	
05					OB FRONT OF BUILDING	08	1308	268	6.0	6.0	6.0	1608	
06					HEPA MICRO TRAP EXHAUST #1	08	1310	268	6.0	6.0	6.0	1608	
07					HEPA MICRO TRAP EXHAUST #2	08	1312	268	6.0	6.0	6.0	1608	
08					PERSONAL DECON CLEAN ROOM	1300	1658	238	6.0	6.0	6.0	1428	
09					OA 6' FROM WASTE DECON AREA	1302	1656	234	6.0	6.0	6.0	1404	
10					OA WEST OF WORK AREA	1304	1654	230	6.0	6.0	6.0	1308	

Sent By: [illegible] Received By: [illegible]

Date: 06-06-08 Date: 6/6/08

Time: Time: 7:05

Turnaround Time: Standard

Results To: M. Nolan

Fax: 516-933-3255

Office: 516-933-3225

Cell Phone #:

Type of Sample(s): Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DC – Decon/Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

208061987

Corporate headquarters
890 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 932-2326
Fax: (516) 932-2321

Air Sample Chain of Custody

CNS Job #: A081348

Technician: F. Gelfer

Day: Friday Date: 06/06/2008

License #: 05-02882

Site: 4050 Broadway, Staten Island 1ST Floor

Sample ID#	K K G	P B P	D G R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA East of work area	1306	1652	226	6.0	6.0	6.0	1356	
12					OA South of building	1308	1650	222	6.0	6.0	6.0	1332	
13					HEPA Micro Trap Exhaust #1	1310	1648	218	6.0	6.0	6.0	1308	
14					HEPA Micro Trap Exhaust #2	1312	1646	214	6.0	6.0	6.0	1284	
15					Field Blank								
16					Field Blank								

Sent By: [illegible] Received By: [illegible]

Date: 06-06-08 Date: 6/9/08

Time: Time: 7:05

Turnaround Time: Standard

Results To: M Nolan

Fax: 516-932-2321

Office: 516-932-2326

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

208062070-

Corporate Headquarters
330 Old Country Road
Suite 305
Mineola, New York 11501
Tel: (516) 352-2226
Fax: (516) 352-2309

Air Sample Chain of Custody

CNS Job #: A291048

Technician: F. Obleton

Day: Monday Date: 06 09 2008

License #: 05-02882

Site: 4660 Broadway Sherman Plaza 1ST FLOOR

Sample No.	B K G	P B P	B U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Ave.	Total Liters	Results
01					PERSONAL DECON CLEAN ROOM	0832	1442	372	5.5	5.5	5.5	2046	
02					OA 6' FROM WORK DECON AREA	0832	1440	368	5.5	5.5	5.5	2024	
03					OA WEST OF WORK AREA	0834	1438	364	5.5	5.5	5.5	2002	
04					OA EAST OF WORK AREA	0836	1436	360	5.5	5.5	5.5	1980	
05					OB SOUTH OF WORK AREA	0838	1434	356	5.5	5.5	5.5	1958	
06					HEPA MICRO TRAP EXHAUST #1	0840	1432	352	5.5	5.5	5.5	1936	
07					HEPA MICRO TRAP EXHAUST #2	0842	1430	348	5.5	5.5	5.5	1914	
08					FIELD BLANK								
09					FIELD BLANK								

Sent By: [illegible] Received By: [illegible]

Date: 06-09-08 Date: 6-9-08

Time: Time: [illegible]

Turnaround Time: Standard

Results To: H. McLAP

Fax: 516-932-2309

Office: 516-932-2226

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Mold, Chip Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA - Inside Work Area	OSHA - Personal Monitoring
OA - Outside Work Area	PC - Full Containment
HEPA - Micro-trap Exhaust	GB - Glovebag
DE - Decon Clean Room	TNT - Test
OB - Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
300 West Old Country Road
Suite 202
Mineola, New York 11501
Tel: (516) 922-3200
Fax: (516) 922-3224

Air Sample Chain of Custody

208062071 -

CNS Job #: A201048

Technician: F. OGLETON

Day: Monday Date: 06/09/2008

License #: 05-02882

Site: 4551 Broadway - Sherman Plaza 1ST FLOOR

Sample ID #	B K G	P F P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					IA NORTH-EAST inside work area	1700	1920	140	14	14	14	1960	
02					IA SOUTH-EAST inside work area	1702	1922	140	14	14	14	1960	
03					IA CENTER inside work area	1704	1924	140	14	14	14	1960	
04					IA NORTH-WEST inside work area	1706	1926	140	14	14	14	1960	
05					IA SOUTH-WEST inside work area	1708	1928	140	14	14	14	1960	
06					OA 6' FROM WALL from air lock	1710	1930	140	14	14	14	1960	
07					OA EAST of work area by ER	1712	1932	140	14	14	14	1960	
08					OA WEST of work area	1714	1934	140	14	14	14	1960	
09					OA 3' EAST of work area	1716	1936	140	14	14	14	1960	
10					OA Hallway to elevator area	1718	1938	140	14	14	14	1960	

Sent By: F. Ogleton Received By: [illegible] Turnaround Time: 72 HR

Date: 06-09-08 Date: 6-9-08 Results To: M - Nolan

Time: Time: 2205 Fax: 516-922-3200

Other: 516-922-3200

Cell Phone #:

TYPE OF ANALYSIS

Asbestos — Lead

Air — Bulk

PCM — Chip Wipe

TEM — TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DC – Decon Clean Room	TST – Test
OB – Outside Building	

PLEASE Call FELIX

516-316-0234

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible] Old Country Road
Suite [illegible]
[illegible], New York 11803
Tel: (516) [illegible]
Fax: (516) [illegible]

20806 2071 -

Air Sample Chain of Custody

CNS Job #: A081048

Technician: F. Ogleton

Day: Monday Date: 06/09/2008

License #: 85-02892

Site: 4650 Broadway, Sherman Plaza 1st FLOOR

Sample ID #	BKG	PBP	BLK	CLK	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					FIELD BLANK								
12					FIELD BLOCK								

Sent By: [illegible] Received By: [illegible] Turnaround Time: 12 HR. TAT CLARIFIER:

Date: 06-09-08 Date: 6-9-08 Results To: M. Nolan Asbestos Lead

Time: Time: 0205 Fax: 516-802-2285 Air Bulk

Office: 516-802-2235 PCM Lead Wipe

Cell Phone #: TEM TCLP A.A.

PLEASE CALL FELIX 516-316-0234

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Manning Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
120 West Old Country Road
Suite 100
Hicksville, New York 11801
Tel: (516) 932-0202
Fax: (516) 932-0203

20806207 2

Air Sample Chain of Custody

CNS Job #: A201340

Technician: F. Celestin

Day: Monday Date: 06/09/2008

License #: 05-02872

Site: 4650 Broadway Sherman Plaza 1ST FLOOR

Sample ID #	B K G	P R V	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					1A NORTH-EAST inside work area	1700	1920	140	9.5	9.5	9.5	1330	
02					1A SOUTH-EAST outside work area	1702	1922	140	9.5	9.5	9.5	1330	
03					1A CENTER inside work area	1704	1924	140	9.5	9.5	9.5	1330	
04					1A NORTH-WEST outside work area	1706	1926	140	9.5	9.5	9.5	1330	
05					1A SOUTH-WEST inside work area	1708	1928	140	9.5	9.5	9.5	1330	
06					OA 5' from wall Door on back	1710	1930	140	9.5	9.5	9.5	1330	
07					OA EAST of work area by C.B.	1712	1932	140	9.5	9.5	9.5	1330	
08					OA WEST of work area	1714	1934	140	9.5	9.5	9.5	1330	
09					OA 3' from EAST to work area	1716	1936	140	9.5	9.5	9.5	1330	
10					OA Hallway to apartment area	1718	1938	140	9.5	9.5	9.5	1330	

Sent By: [illegible] Received By: [illegible] Turnaround Time: 12 HR Type of Analysis

Date: 06-09-08 Date: 6-9-08 Results To: M. Nolan Asbestos Lead

Time: Time: [illegible] Fax: 516-932-3203 AIR Bulk

Office: 516-932-3200 PCM Chip Wipe

Cell Phone #: TEM ICLP AA

PLEASE CALL FELIX 516 316-0234

SAMPLE CODES	SAMPLE CODES
1A – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DC – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
530 West Old Country Road
Suite 500
Hicksville, New York 11801
Tel. (516) 932-2000
Fax. (516) 932-2006

208062072 -

Air Sample Chain of Custody

CNS Job #: A201348

Technician: Felix Ortiz

Day: Monday Date: 06/09/2008

License #: 05-02872

Site: 4650 Broadway, Sherman Plaza 1ST FLOOR

Sample ID #	B K G	P R P	B U R	C T K	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					FIELD BLANK								
12					FIELD BLANK								

Sent By: [illegible] Received By: [illegible]

Date: 06-09-08 Date: 6-9-08

Time: Time: 2:45

Turnaround Time: 12 HR

Results To: M. Milan

Fax: 516-933-3243

Office: 516-932-2000

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip Wipe, TCLP, A.A., TEM

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	CB – Glovebag
DC – Decon Clean Room	TNT – Test
OB – Outside Building	

PLEASE CALL FELIX 516 316-0234

CNS MANAGEMENT CORP.

208062418

Corporate Headquarters
[illegible]
Tel: [illegible]
Fax: [illegible]

Air Sample Chain of Custody

CNS Job #: A201048

Technician: F. Ocleto

Day: WED Date: 06/11/2008

License #: 05-07882

Site: 4050 Broadway Stuyvesant Plaza Boiler Room

Sample ##	H K G	P R P	D U R	C L K	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					IA South-East Corner Boiler Rm	900	1030	90	14	14	14	1260	
02					IA North-East Corner B.R.	902	1032	90	14	14	14	1260	
03					IA Center Boiler Room	904	1034	90	14	14	14	1260	
04					IA South-West Corner Boiler Room	906	1036	90	14	14	14	1260	
05					IA North-West Corner Boiler Room	908	1038	90	14	14	14	1260	
06					OA 6' From East To Boiler Room	910	1040	90	14	14	14	1260	
07					OA East of Boiler Room	912	1042	90	14	14	14	1260	
08					OA West of Boiler Room	914	1044	90	14	14	14	1260	
09					OA West of Boiler Room	916	1046	90	14	14	14	1260	
10					OA West of Boiler Room	918	1048	90	14	14	14	1260	

Sent By: [illegible] Received By: [illegible]

Date: 06-11-08 Date: 6/12/08

Time: Time: 0847

Turnaround Time: Standard

Results To: M. [illegible]

Fax: 516-932-3253

Office: 516-932-3225

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	PC – Full Containment
HEPA – Micro-vac Exhaust	CB – Cleaning
SE – Secon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

208062418

Environmental Management Corp.
[illegible]
Suite 205
Farmingdale, New York 11735
Tel: (516) 932-3226
Fax: (516) 932-3226

Air Sample Chain of Custody

CNS Job #: A281048

Technician: F. [illegible]

Day: [illegible] Date: 06/11/2008

License #: 05-02892

Site: Sheridan Plaza, 4660 Broadway Bronx, New York

Sample ID #	B K G	P R P	D U R	C L O	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					FIELD BLANK								
12					FIELD BLANK								

Sent By: [illegible] Received By: [illegible]

Date: Date: 6/12/08

Time: Time: 0847

Turnaround Time: Standard

Results To: H. Valera

Fax: 516-932-3226

Office: 516-932-3226

Cell Phone #:

Type of Analysis:

Asbestos — Lead

Air — Bulk

PCM — Chip Wipe

TEM — TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

208062581

Corporate Headquarters
[illegible]
Hicksville, New York 11801
Tel: (516) 931-0526
Fax: (516) 932-3245

Air Sample Chain of Custody

CNS Job #: [illegible]

Technician: E. DeLeon

Day: Thursday Date: 06/12/2008

License #: OS-02882

Site: 4650 Broadway, Staten Island

BOILER ROOM

Sample ID #	B K G	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERIMETER DECON-FLOOR ROOM	0830	1230	240	8.0	8.0	8.0	1920	
02					OA & FRONT DECON ENTRANCE - EAST	0832	1232	240	8.0	8.0	8.0	1920	
03					OA TOP OF CONTAINMENT TO BLD	0834	1234	240	8.0	8.0	8.0	1920	
04					OA SOUTH OF WORK AREA	0836	1236	240	8.0	8.0	8.0	1920	
05					OA EAST OF WORK AREA BOILER ROOM	0838	1238	240	8.0	8.0	8.0	1920	
06					MICRO TRAP EXHAUST	0840	1240	240	8.0	8.0	8.0	1920	
07					PERIMETER DECON-CLEAN ROOM	1200	1640	250	6.0	6.0	6.0	1500	
08					OA & FRONT WORK DECON AIRLOCK	1232	1628	246	6.0	6.0	6.0	1476	
09					OA EAST OF WORK AREA BOILER RM	1234	1636	242	6.0	6.0	6.0	1452	
10					OA SOUTH OF WORK AREA BOILER RM	1236	1634	238	6.0	6.0	6.0	1428	

Sent By: [illegible] Received By: [illegible]

Date: 06-12-08 Date: 6/13/08

Time: Time: 1012

Turnaround Time: Standard

Results To: M Velez

Fax: 516-931-3284

Office: 516-931-3028

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, AA

SAMPLE CODES	SAMPLE CODES
IA - Inside Work Area	OSHA - Personal Monitoring
OA - Outside Work Area	FC - Full Containment
MTA - Micro-trap Exhaust	GB - Glovebag
DR - Decon Clean Room	TNT - Test
OB - Outside Building	

DNegron 6/13/08 18:24pm

CNS MANAGEMENT CORP.

208062581

Corporate Headquarters
330 West Old Country Road
Suite 206
Hicksville, New York 11801
Tel: (516) 932-3700
Fax: (516) 932-3799

Air Sample Chain of Custody

CNS Job #: A201048

Technician: FIELD

Day: Thursday Date: 06/12/2008

License #: CS-0722

Site: 4650 Broadway, Sherman Plaza Bulk Room

Sample ID #	BKC	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
11					01 Top of Stairway to Entrance	1238	1632	234	6.0	6.0	6.0	1404	
12					02 Office Top to Entrance	1240	1630	230	6.0	6.0	6.0	1380	
13					FIELD BLANK								
14					FIELD BLANK								

Sent By: FIELD Received By: [illegible]

Date: 06/12/08 Date: 6/13/08

Time: Time: 1012

Turnaround Time: Standard

Results To: M Yolan

Fax: 516-932-3300

Office: 516-932-3238

Cell Phone #:

Type of Analysis: Asbestos, Lead, Mold, Chip Wipe, TCLP, TEM, A.A.

SAMPLE CODES	SAMPLE CODES
IA - Inside Work Area	OSHA - Personnel Monitoring
OA - Outside Work Area	FC - Full Containment
HEPA - Micro-trap Exhaust	GB - Glovebag
DE - Decon/Clean Room	TNT - Tent
OB - Outside Building	

[illegible] 6/13/08 18:24 p

CNS MANAGEMENT CORP.

208063076

Corporate Headquarters
555 West Old Country Road
Suite 200
Hicksville, New York 11801
Tel: (516) 932-3200
Fax: (516) 932-3201

Air Sample Chain of Custody

CNS Job #: 208048

Technician: F. OGLETREE

Day: FRIDAY Date: 06/13/2008

License #: 05-02882

Site: 4650 Broadway Sherman Plaza Boiler Room

Sample ID #	B K G	F R P	D U H	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL OFFICE / CLEAN ROOM	0730	1530	420	5.5	5.5	5.5	2310	
02					OA 6' FROM HOSE / DECON. OUTLOCK	0732	1528	416	5.5	5.5	5.5	2288	
03					OA EAST OF WORK / OUTSIDE BOILER ROOM	0734	1526	412	5.5	5.5	5.5	2266	
04					OA WEST OF WORK / OUTSIDE BOILER ROOM	0736	1524	408	5.5	5.5	5.5	2244	
05					OA SOUTH OF WORK / OUTSIDE BOILER ROOM	0738	1522	404	5.5	5.5	5.5	2222	
06					OA ABOVE TRAP / EXHAUST	0740	1520	400	5.5	5.5	5.5	2200	
07					FIELD BLANK								
08					FIELD BLANK								

Sent By: [illegible] Received By: [illegible]

Date: 06-13-08 Date: 6/13/08

Time: Time: 2055

Turnaround Time: Standard

Type of Analysis

Results To: M. Nolan

Fax: 516-932-3288

Office: 516-932-3226

Cell Phone #:

Asbestos — Lead

Air — Bulk

PCM — Chip Wipe

TEM — TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA - Inside Work Area	OSHA - Personal Monitoring
OA - Outside Work Area	FC - Full Containment
HEPA - Micro-vac Exhaust	GB - Glovebag
DC - Decon Clean Room	TNT - Test
OB - Outside Building	

CNS MANAGEMENT CORP.

Corporate headquarters
250 West Old Country Road
Suite 200
Hicksville, New York 11801
Tel: (516) 933-3226
Fax: (516) 932-2232

Air Sample Chain of Custody

208063074

CNS Job #: A081048

Technician: F. Obleton

Day: Monday Date: 06 / 16 / 2008

License #: 05-02882

Site: 4650 Broadway Sherman Plaza Boiler Room

Sample ID #	B K G	P R P	B U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					IA South-East inside Room	1330	1600	150	12	12	12	1800	
02					IA South-West inside boiler Rm	1332	1602	150	12	12	12	1800	
03					IA Center inside boiler Room	1334	1604	150	12	12	12	1800	
04					IA North-East inside boiler Rm	1336	1606	150	12	12	12	1800	
05					IA North-West inside boiler Rm	1338	1608	150	12	12	12	1800	
06					OA East of Gateway to boiler Room	1340	1610	150	12	12	12	1800	
07					OA West of boiler Room	1342	1612	150	12	12	12	1800	
08					OA East of boiler Room	1344	1614	150	12	12	12	1800	
09					OA 1st floor Room entrance/exit	1346	1616	150	12	12	12	1800	
10					OA 1st floor outside Room door lock	1348	1618	150	12	12	12	1800	

Sent By: [illegible] Received By: [illegible]

Date: 06-16-08 Date: 6/16/08

Time: Time: 2055

Turnaround Time: 12 HR

Results To: M. Nolan

Fax: 516-933-3288

Office: 516-933-3226

Cell Phone #:

Type of analysis: Asbestos, Air, PCM, TEM — Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-ing Exhaust	GB – Glovebag
DC – Decon Clean Room	TNT – Tent
OB – Outside Building	

PLEASE CALL FELIX

516-316-0234

CNS MANAGEMENT CORP.

Corporate Headquarters
510 West Old Country Road
Suite 204
Hicksville, New York 11801
Tel: (516) 935-0224
Fax: (516) 935-0209

20806307A

Air Sample Chain of Custody

CNS Job #: 4281040

Technician: F. Deleton

Day: Monday Date: 06/16/2008

License #: 05-02822

Site: 4650 Broadway Sherman Plaza Boiler Room

Sample #'s	DKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					Field Blank								
12					Field Blank								

Sent By: [illegible] Received By: [illegible]

Date: 06-16-08 Date: 6/16/08

Time: Time: 2055

Turnaround Time: 12 HR

Results To: M Nolan

Fax: 516-935-3224

Office: 516-935-0224

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Chem Room	TNT – Tent
OB – Outside Building	

PLEASE CALL FELIX 516-316-0234

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Tel: [illegible]
Fax: [illegible]

20303190 2

Air Sample Chain of Custody

CNS Job #: [illegible]

Technician: [illegible]

Day: Wednesday Date: 3/11/2009

License #: [illegible]

Site: 4050 Broadway, Sherman Ave [illegible]

Sample ID #	B K G	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Ave.	Total Liters	Results
1		U			[illegible]	1330	1330	180	7	7	7	1260	
2		U			[illegible]	1332	1331	175	7	7	7	1253	
3		U			[illegible]	1334	1332	178	7	7	7	1246	
4		U			[illegible]	1336	1331	177	7	7	7	1239	
5		U			[illegible]	1338	1334	176	7	7	7	1232	
6		✓			[illegible]	1330	1630	180	7	7	7	1260	
7		U			[illegible]	1331	1631	180	7	7	7	1260	
8		✓			[illegible]	1332	1632	180	7	7	7	1260	
9		U			[illegible]	1333	1633	180	7	7	7	1260	
10		U			[illegible]	1334	1634	180	7	7	7	1260	

Sent By: [illegible] Received By: [illegible]

Date: 3-11-09 Date: 3/11/09

Time: Time: 1247

Turnaround Time: 24 H

Results To:

Fax: [illegible]

Office: [illegible]

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	CB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

[illegible] 3/11/9 19:55

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible] Old Country Road
Suite [illegible]
Hicksville, New York 11801
Tel: (516) [illegible]
Fax: (516) [illegible]

20903202 2

Air Sample Chain of Custody

CNS Job #: A09048

Technician: [illegible]

Day: Thursday Date: 3 / 12 / 2009

License #: [illegible]

Site: 4650 Broadway, Sherman Ave [illegible]

Sample ID #	B K G	P R P	R E V	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
13		V			[illegible]	[illegible]	1230	270	7	7	7	1890	
14		V			[illegible]	[illegible]	1231	269	7	7	7	1883	
15		V			[illegible]	0934	1232	268	7	7	7	1876	
16		V			[illegible]	0930	1233	267	7	7	7	1869	
17		V			[illegible]	[illegible]	1234	266	7	7	7	1862	
18		V			[illegible]	1230	[illegible]	235	7	7	7	1645	
19		V			[illegible]	1231	1626	234	7	7	7	1638	
20		V			[illegible]	1232	1627	233	7	7	7	1631	
21		V			[illegible]	1233	1628	232	7	7	7	1624	
22		V			[illegible]	1234	1629	231	7	7	7	1617	

Sent By: [illegible] Received By: [illegible]

Date: 3-12-09 Date:

Time: Time:

Turnaround Time: [illegible]

Results To:

Fax: 516-903-3288

Office: 516-903-3226

Cell Phone #:

Type of Analysis: Lead, Air, Bulk, Chip Wipe, TCLP, A.A., TEM

SAMPLE CODES
IA – Inside Work Area
OA – Outside Work Area
EXFA – Micro-vac Exhaust
DC – Decon Clean Room
OB – Outside Building

SAMPLE CODES
OSHA – Personnel Monitoring
FC – Full Containment
GB – Glovebag
TNT – Test

[illegible] 3/12/09 18:30

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
[illegible] Suite 309
[illegible], New York 11501
Tel: (516) 872-3226
Fax: (516) 832-2314

209032146

Air Sample Chain of Custody

CNS Job #: A201348

Technician: [illegible]

Day: [illegible] Date: 3/13/2009

License #: [illegible]

Site: 4650 Broadway, Shoshuan Ave [illegible]

Sample ID #	B K G	P B P	D U K	C L N	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
25		✓			[illegible]	0750	1230	280	7	7	7	1960	
26		✓			[illegible]	0756	1231	279	7	7	7	1953	
27		✓			[illegible]	0759	1232	278	7	7	7	1946	
28		✓			[illegible]	0760	1233	277	7	7	7	1939	
29		✓			[illegible]	0758	1234	276	7	7	7	1932	
30		✓			[illegible]	1230	1623	233	7	7	7	1631	
31		✓			[illegible]	1231	1624	233	7	7	7	1631	
32		✓			[illegible]	1232	1625	233	7	7	7	1631	
33		✓			[illegible]	1233	1626	233	7	7	7	1631	
34		✓			[illegible]	1234	1627	233	7	7	7	1631	

[illegible] 36 [illegible]

Sent By: [illegible] Received By: [illegible]

Date: 3-13-09 Date: [illegible] 3/13/09

Time: Time: 1800

Turnaround Time: [illegible]

Results To:

Fax: 516-[illegible]

Office: 516-[illegible]

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip Wipe, TEM, TEM P, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

2090322007

Corporate Headquarters
[illegible]
Tel: [illegible]
Fax: [illegible]

Air Sample Chain of Custody

CNS Job #: [illegible]

Technician: [illegible]

Day: Saturday Date: 3 / 14 / 2009

License #: 04-[illegible]

Site: [illegible] Street Bay, Sherman Ave [illegible]

Sample #/#	R R G	P R P	D R R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
37		✓			[illegible]	0800	1050	170	7	7	7	1190	
38		✓			[illegible]	0801	1050	169	7	7	7	1183	
39		✓			[illegible]	0804	1052	168	7	7	7	1176	
40		✓			[illegible]	0806	1053	167	7	7	7	1169	
41		✓			[illegible]	0805	1054	166	7	7	7	1162	
42					field blank								
43					field blank								

Sent By: [illegible] Received By: [illegible]

Date: 3-14-09 Date: 3/14/09

Time: Time: 1812

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Blow-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

Turnaround Time: [illegible]

Results To: [illegible]

Co: 516-[illegible]-3303

Office: 516-[illegible]-3303

Cell Phone #: [illegible]

Type of Analysis

Asbestos Lead

Air Bulk

PCM Chip Wipe

TEM TCLP

Acid

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
[illegible] Suite 350
[illegible] New York 11501
Tel: (516) 922-3228
Fax: (516) 922-3288

209032208

Air Sample Chain of Custody

CNS Job #: A201048

Technician: [illegible]

Day: Saturday Date: 3/14/2020

License #: [illegible]

Site: 1650 Broadway, Bronxville Ave Office pipe installation

Sample ID #	B K G	F H P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
1			✓		Office, [illegible]	1100	1630	330	6	6	6	1980	
2			✓		Outside [illegible]	1102	1631	329	6	6	6	1974	
3			✓		Outside [illegible]	1104	1632	328	6	6	6	1968	
4			✓		Office, [illegible]	1106	1633	327	6	6	6	1962	
5			✓		Office, [illegible]	108	1634	326	6	6	6	1956	
6			✓		Outside [illegible]	110	1635	325	6	6	6	1950	
7					field blank								
8					field blank								

Sent By: [illegible] Received By: [illegible]

Date: 3/14/20 Date: 3/14/20

Time: Time: 1[illegible]

Turnaround Time: [illegible]

Results To:

Cell: [illegible]

Office: [illegible]

Cell Phone #:

Type of Analysis

Asbestos Lead

Air Bulk

PCM Chrysotile

TEM TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	ENT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Tel: [illegible]
Fax: [illegible]

209032324

Air Sample Chain of Custody

CNS Job #: A35148

Technician: [illegible]

Day: Monday Date: 3 / 16 / 2009

License #: [illegible]

Site: 4650 Broadway, Staten Island Ave [illegible]

Sample #s	B K G	P R F	D U R	C L R	Sample Location	Time Start	Time Fail	Total Minutes	Flow Rate Start	Flow Rate Fail	Flow Rate Avg.	Total Liters	Results
9			V		[illegible]	[illegible]	1225	265	6	6	6	1590	
10			V		[illegible]	[illegible]	1226	264	6	6	6	1584	
11			V		[illegible]	1204	1227	263	6	6	6	1578	
12			V		[illegible]	1206	1228	262	6	6	6	1572	
13			V		[illegible]	1208	1229	261	6	6	6	1566	
14			V		[illegible]	1210	1230	260	6	6	6	1560	
15			V		[illegible]	1225	1630	245	6	6	6	1470	
16			V		[illegible]	1226	1631	245	6	6	6	1470	
17			V		[illegible]	1227	1632	245	6	6	6	1470	
18			V		[illegible]	1228	1633	245	6	6	6	1470	

Sent By: [illegible] Received By: [illegible]

Date: 3-16-09 Date: 3/16/09

Time: Time: 1750

Turnaround Time: [illegible]

Results To:

Fax: 516-[illegible]

Office: 516-[illegible]

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Boxes	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP

Corporate Headquarters
[illegible]
Tel: [illegible]
Fax: [illegible]

209032324

Air Sample Chain of Custody

CNS Job #: A29048

Technician: [illegible]

Day: Monday Date: 3/16/2009

License #: [illegible]

Site: 6950 Broadway, Sherman Ave

Garage pipe insulation

Sample ID #	B R G	P R T	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
19			V		Outside of the parking lot [illegible]	1329	1634	245	6	6	6	1470	
20			V		Outside building of the [illegible]	1330	1635	245	6	6	6	1470	
21					field blank								
22					field blank								

Sent By: [illegible] Received By: [illegible]

Date: 3-16-09 Date: 3/16/09

Time: Time: 1745

Turnaround Time: 24H

Results To:

Fax: 516-932-3268

Office: 516-932-3225

Cell Phone #:

Type of Analysis

Asbestos Lead

Air Bulk

PCM Chip Wipe

TEM TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TMT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Suite 100
[illegible], New York 11501
Tel: (516) [illegible]
Fax: (516) [illegible]

209032469

Air Sample Chain of Custody

CNS Job #: [illegible]

Technician: [illegible]

Day: [illegible] Date: 3/17/2009

License #: [illegible]

Site: 6652 Broadway, Sheepshead Ave [illegible]

Sample ID#	B K G	P R P	D I R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
23			✓		[illegible]	0950	1230	280	6	6	6	1680	
24			✓		[illegible]	0952	1231	279	6	6	6	1674	
25			✓		[illegible]	0953	1232	278	6	6	6	1668	
26			✓		[illegible]	0954	1233	277	6	6	6	1662	
27			✓		[illegible]	0955	1234	276	6	6	6	1656	
28			✓		[illegible]	0960	1235	275	6	6	6	1650	
29			✓		[illegible]	1230	1630	240	6	6	6	1440	
30			✓		[illegible]	1231	1631	240	6	6	6	1440	
31			✓		[illegible]	1232	1632	240	6	6	6	1440	
32			✓		[illegible]	1235	1633	240	6	6	6	1440	

Sent By: [illegible] Received By: [illegible]

Date: 3-17-09 Date: 3/17/09

Time: Time: 2045

Transmitted Data: [illegible]

Results For:

Fax: 516-[illegible]-[illegible]

Office: 516-[illegible]-[illegible]

Cell Phone #:

Type of Analysis:

Asbestos Lead

Air Bulk

PCB Chip Wipe

TEM TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	DSHA – Residential Stationary
OA – Outside Work Area	FC – Full Containment
HEPA – Microvac Equipment	GB – Glovebag
IE – Decon Chem Room	INT – Test
B – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
350 West Old Country Road
Suite 200
Hicksville, New York 11801
Tel: (516) 933-3700
Fax: (516) 937-2500

209032469

Air Sample Chain of Custody

CNS Job #: A31048

Technician: PAPAGIOP

Day: Tuesday Date: 3 / 19 / 2009

License #: 04-053-171

Site: 4560 Broadway, Staten Island Ave Gowanus pipe installation

Sample ID #	D K O	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
33			U		[illegible]	1234	1634	240	6	6	6	1440	
34			U		[illegible]	1235	1635	240	6	6	6	1440	
35					[illegible]								
36					[illegible]								

Sent By: PAPA Diog Received By: [illegible]

Date: 3-19-09 Date: 3/19/09

Time: Time: 2245

Temperature Upon Arrival: 24°C

Results To: [illegible]

Fax: 516-933-3700

Office: 516-933-3700

Cell Phone #:

Results Approved: [illegible] Lead

Air Bulk

DEM Chip Wipe

TEM TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Fall Containment
HEPA – Mechanical Exhaust	GP – Glovebag
DC – Decon Clean Rooms	INT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

[illegible]

209032470

Air Sample Chain of Custody

CNS Job #: [illegible]

Technician: [illegible]

Day: Tuesday Date: 3/17/2009

License #: 04-05317

Site: 4650 Broadway, Staten Island, NY — Garage Pipe Insulation Project I

Sample ID#	BKG	PRE	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
1				U	Garage, inside work area [illegible]	1730	1930	120	15	15	15	1800	
2				U	Garage, inside work area [illegible]	1732	1932	120	15	15	15	1800	
3				U	Garage, inside work area [illegible]	1734	1934	120	15	15	15	1800	
4				U	Garage, inside work area [illegible]	1736	1936	120	15	15	15	1800	
5				U	Garage, inside work area [illegible]	1738	1938	120	15	15	15	1800	
6					Field blank								
7					Field blank								

Sent By: [illegible] Received By: [illegible]

Date: 3-17-09 Date: 3/17/09

Time: Time: 2045

Turnaround Time: [illegible]

Results To:

Fax:

Office:

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, FCM, Chip Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	DSMA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	CB – Glovebag
DC – Decon Clean Room	ENT – Tent
OB – Outside Building	

[illegible] 3/17/09 21:05p

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Suite 202
[illegible]
Tel: [illegible]
Fax: [illegible]

20903260 1

Air Sample Chain of Custody

CNS Job #: [illegible]

Technician: [illegible]

Day: Wednesday Date: 3/18/2009

License #: 04-05317

Site: 4900 Broadway, Staunton Ave Chicago Pipe insulation

Sample No.	BKG	PSP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
1		V			Chicago pipe design, next to elevator [illegible]	1230	1630	240	6	6	6	1440	
2		V			Chicago, end of compartment [illegible]	1232	1631	239	6	6	6	1434	
3		V			Chicago, next to [illegible]	1234	1632	238	6	6	6	1428	
4		V			Chicago next to [illegible]	1236	1633	237	6	6	6	1422	
5		V			Chicago next to [illegible]	1238	1634	236	6	6	6	1416	
6					[illegible]								
7					[illegible]								

Sent By: [illegible] Received By: [illegible]

Date: 3-18-09 Date: 3/18/09

Time: Time: 1805

Turnaround Time: 24 H

Results To:

Fax: 312-913-3288

Office: 312-922-2224

Cell Phone #:

Type of Analysis

Asbestos Lead

Air Bulk

PCM Chip Wipe

TEM TCLP

Acid.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Fall Concentration
HEPA – Microvac Exhaust	OB – Observation
DE – Decon Clean Room	TRC – Tom
OH – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Tel: [illegible]
Fax: [illegible]

209032602

Air Sample Chain of Custody

CNS Job #: A091048

Technician: [illegible]

Day: Wednesday Date: 3/18/2009

License #: [illegible]

Site: 6650 Broadway, Staunton Ave GARAGE pipe insulation

Sample ID #	HKG	PRT	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
1			U		Exhaust next to [illegible] area	1410	1525	75	10	10	10	750	
2			U		Female personal [illegible]	1412	1526	74	10	10	10	740	
3			V		Outside building next to [illegible]	1414	1527	73	10	10	10	730	
4					field blank								
5					field blank								

Sent By: [illegible] Received By: [illegible]

Date: 3-18-09 Date: 3/18/09

Time: Time: 1805

Turnaround Time: 24H

Results To:

Fax: 516-[illegible]

Office: 516-[illegible]

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	OB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
936 West Old County Road
Suite 300
Hicksville, New York 11801
Tel: (516) 822-3226
Fax: (516) 822-3255

209032753

Air Sample Chain of Custody

CNS Job #: A201048

Technician: [illegible]

Day: Thursday Date: 3/14/2008

License #: 04-0330

Site: 4660 Broadway, Sherman Ave GARAGE pipe installation

Sample ID #	B K G	P R F	B U K	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
8		V			GARAGE, at the corner next to overhead door	0150	1230	270	6	6	6	1680	
9		V			GARAGE, end of ramp next to exterior door	0152	1231	279	6	6	6	1674	
10		V			GARAGE, next to personnel door	0154	1232	278	6	6	6	1668	
11		V			GARAGE, next to waste storage	0156	1233	277	6	6	6	1662	
12		V			GARAGE, at the entrance door, next to front bay	0158	1234	276	6	6	6	1656	
13		V			GARAGE, at the corner next to overhead door	1230	1630	240	6	6	6	1440	
14		V			GARAGE, end of ramp next to exterior door	1231	1631	240	6	6	6	1440	
15		V			GARAGE, next to personnel door	1232	1632	240	6	6	6	1440	
16		V			GARAGE, next to waste storage	1233	1633	240	6	6	6	1440	
17		V			GARAGE, at the entrance door, next to front bay	1234	1634	240	6	6	6	1440	

12 pages blank 13 pages blank

Sent By: [illegible] Received By: [illegible]

Date: 3-14-08 Date: 3/14/08

Time: Time: 1815

Turnaround Time: 24H

Results To:

Fax: 516-932-3255

Office: 516-932-3226

Cell Phone #:

Type of Analysis:

Asbestos Lead

Air Bulk

PCM Chip Wipe

TEM TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Microscopic Exterior	GB – Glovebag
DC – Deep Clean Study	INT – Test
OH – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Suite [illegible]
[illegible], New York [illegible]
Tel: [illegible]
Fax: [illegible]

209032865

Air Sample Chain of Custody

CNS Job #: [illegible]

Technician: [illegible]

Day: Friday Date: 3/20/2009

License #: [illegible]

Site: 4650 Broadway, Staunton Ave [illegible]

Sample ID#	B K G	P R E	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
20		✓			[illegible]	0956	1200	244	6	6	6	1464	
21		✓			[illegible]	0958	1201	243	6	6	6	1458	
22		✓			[illegible]	0959	1200	242	6	6	6	1452	
23		✓			[illegible]	0962	1203	241	6	6	6	1446	
24		✓			[illegible]	0964	1204	240	6	6	6	1440	
25		✓			[illegible]	1200	1205	245	6	6	6	1470	
26		✓			[illegible]	1201	1206	245	6	6	6	1470	
27		✓			[illegible]	1202	1207	245	6	6	6	1470	
28		✓			[illegible]	1203	1208	245	6	6	6	1470	
29		✓			[illegible]	1204	1209	245	6	6	6	1470	

30 held back 31 field blank

Sent By: [illegible] Received By: [illegible]

Date: 3.20.09 Date: 3/20/09

Time: Time: 1750

Turnaround Time: 24 hr

Results To:

Fax: 516-933-3283

Office: 516-933-3225

Cell Phone #:

Type of Analysis

Lead

Air Bulk

Chip Wipe TCLP A.A.

TEM

SAMPLE CODES

IA – Inside Work Area
OA – Outside Work Area
HEPA – Micro-vac Exhaust
DR – Decon Clean Room
OB – Outside Building

SAMPLE CODES

OSHA – Personal Monitoring
FC – Full Containment
GB – Glovebag
PNT – Paint

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Hicksville, New York 11801
Tel: [illegible]
Fax: [illegible]

209033126

Air Sample Chain of Custody

CNS Job #: A281048 **Technician:** [illegible]

Day: Monday **Date:** 3 / 23 / 2009 **License #:** [illegible]

Site: 4650 Broadway, Sherman Ave [illegible]

Sample ID #	B K G	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
32			V		[illegible]	0855	1815	260	6	6	6	1560	
33			V		[illegible]	0857	1216	259	6	6	6	1554	
34			V		[illegible]	0859	1217	258	6	6	6	1548	
35			V		[illegible]	0861	1218	257	6	6	6	1542	
36			V		[illegible]	0863	1219	256	6	6	6	1536	
37			V		[illegible]	0905	1220	255	6	6	6	1530	
38			V		[illegible]	1215	1615	240	6	6	6	1440	
39			V		[illegible]	1216	1616	240	6	6	6	1440	
40			V		[illegible]	1217	1617	240	6	6	6	1440	
41			V		[illegible]	1218	1618	240	6	6	6	1440	

Sent By: [illegible] **Received By:** [illegible]

Date: 3-23-09 **Date:** 3/23/09

Time: **Time:** 1835

Turnaround Time: 24H

Results To:

Fax: 516-935-1288

Office: 516-935-1278

Cell Phone #:

Type of Analysis

Asbestos Lead Air Bulk PCB Chip Wipe TCLP TEM A.A.

SAMPLE CODES	SAMPLE CODES
SA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Mixer-top Exhaust	GS – Glovebag
DE – Doorway Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
339 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 932-3338
Fax: (516) 932-3339

Air Sample Chain of Custody

CNS Job #: A081048

Technician: [illegible]

Day: Monday Date: 3 / 23 / 2009

License #: DK-0531D

Site: 4650 Broadway, Stevenson Ave [illegible] of pipe insulation

Sample ID #	B K G	P R P	D U H	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
42			✓		[illegible] of the vertical [illegible]	1215	1015	240	6	6	6	1440	
43			✓		outside building of the [illegible]	1220	1020	240	6	6	6	1440	
44					field blank								
45					field blank								

Sent By: [illegible] Received By: [illegible]

Date: 3-23-09 Date: 3/23/09

Time: Time: 1855

Turnaround Time: 24 H

Results To:

Fax: 516-932-3338

Office: 516-932-3338

Cell Phone #:

Type of Analysis

Asbestos — Lead

Air — Bulk

PCM — Chip Wipe

TEM — TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
MEPA – Micro-trap Exhaust	OB – Glovebag
DU – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

209033127

Corporate Headquarters
[illegible]
Melville, New York 11501
Tel: [illegible]
Fax: [illegible]

Air Sample Chain of Custody

CNS Job #: #201048

Technician: Peter Dog

Day: Monday Date: 3 / 23 / 2009

License #: Ok-05317

Site: 4650 Broadway, Sherman Ave Roof

Sample ID #	D K C	P R P	D U K	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
1			V		inside roof Northside lock	1430	1545	75	10	10	10	750	
2			V		inside roof center lock	1432	1546	74	10	10	10	740	
3			V		inside roof southside lock	1434	1547	93	10	10	10	730	
4					field blank								
5					field blank.								

Sent By: Peter Dog Received By: [illegible]

Date: 3-23-09 Date: 3/23/09

Time: Time: 1835

Turnaround Time: 24H

Results To:

Fax: 516-932-3208

Office: 516-932-3228

Cell Phone #:

Type of Analysis

Asbestos Lead

Air Bulk

PCM Chip Wipe

TEM DCLP

S.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
MWA – Microwave Enhance	GB – Glovebag
DC – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

[illegible]
[illegible] Old Country Road
Suite [illegible]
Hicksville, New York 11801
Tel: (516) 932-3258
Fax: (516) 932-3288

Air Sample Chain of Custody

CNS Job #: A291048 **Technician:** Papa Diop

Day: Tuesday **Date:** 3/24/2009 **License #:** 06-05317

Site: 4550 Broadway, Sherman Ave CAPECE pipe installation

Sample ID #	B K G	P R P	B E A	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
32			V		Outside, east of ramp at the central building	0919	1200	252	6	6	6	1512	
33			V		Inside, general area	0920	1211	251	6	6	6	1506	
34			V		Inside, south area	0922	1212	250	6	6	6	1500	
35			V		Outside, opposite [illegible]	0924	1213	249	6	6	6	1494	
36			V		Outside, at the [illegible]	0926	1214	248	6	6	6	1488	
37			V		Outside, [illegible]	0928	1215	247	6	6	6	1482	
38			V		Outside, east of [illegible]	1210	1615	245	6	6	6	1470	
39			V		Inside, [illegible]	1211	1616	245	6	6	6	1470	
40			V		Inside, south area	1212	1617	245	6	6	6	1470	
41			V		Outside, opposite [illegible]	1213	1619	245	6	6	6	1470	

Sent By: [illegible] **Received By:** [illegible]

Date: 3-24-09 **Date:** 3/24/09

Time: **Time:** 1743

Turnaround Time: 24H

Results To:

Fax: 516-932-3288

Office: 516-932-3258

Cell Phone #:

Type of Analysis

Asbestos Lead

Air Bulk

PCM Chip Wipe

TEM TCLP A.L.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Interior	GB – Glovebag
DE – Dioxin Clean Room	TNT – Test
OB – Outside Building	

209033232

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Hicksville, New York 11801
Tel: (516) 900-3008
Fax: (516) 900-3068

Air Sample Chain of Custody

CNS Job #: A291548 **Technician:** [illegible]

Day: Thursday **Date:** 3 / 24 / 2009 **License #:** [illegible]

Site: 4600 Broadway, Sherman Ave Garage pipe insulation

Sample ID #	B K G	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
42			V		Garage, at the vertical [illegible]	1214	1619	245	6	6	6	1470	
43			V		outside building at the [illegible]	1215	1020	245	6	6	6	1470	
44					field blank								
45					field blank								

Sent By: [illegible] **Received By:** [illegible]

Date: 3.24.09 **Date:** 3/24/09

Time: _____ **Time:** 1743

Turnaround Time: 24 H

Results To: _____

Fax: 516-932-3268

Office: 516-932-3228

Cell Phone #: _____

Type of Analysis

Asbestos	Lead
Air	Bulk
CSF	Chip Wipe
TEM	TCLP A.A.

SAMPLE CODES	SAMPLE CODES
SA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

20903336

Corporate Headquarters
90-01 Old Country Road
Suite 200
Hollisville, New York 11001
Tel: (516) 921-2728
Fax: (516) 921-2288

Air Sample Chain of Custody

CNS Job #: A291040

Technician: Paul Diaz

Day: Wednesday Date: 3/25/2009

License #: 04-05377

Site: 6650 Broadway, Sherman Ave GARAGE pipe ventilation

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
46			✓		Garage, end of ramp at the cultural center	0918	1230	272	6	6	6	1632	
49			✓		Outside, ground level	0920	1231	271	6	6	6	1626	
48			✓		Outside, wall, drain	0922	1232	270	6	6	6	1620	
49			✓		Garage, opposite ground drain	0924	1233	269	6	6	6	1614	
50			✓		Garage, at the cultural center side of E. door	0926	1234	268	6	6	6	1608	
51			✓		Outside building at the [illegible]	0928	1235	267	6	6	6	1602	
52			✓		Garage, end of ramp at the exit of bowling	1230	1608	218	6	6	6	1308	
53			✓		Outside, ground level drain	1231	1609	218	6	6	6	1308	
54			✓		Outside, wall drain	1232	1610	218	6	6	6	1308	
55			✓		Garage, opposite ground drain	1233	1611	218	6	6	6	1308	

Sent By: Paul Diaz Received By: [illegible]

Date: 3-25-09 Date: 3/26/09

Time: Time: 2043

Turnaround Time: 24H

Results To:

Fax: 516-921-2288

Office: 516-921-2728

Cell Phone #:

Type of Analysis

Asbestos Lead

Air Bulk

PCM Chip Wipe

TEM TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA - Inside Work Area	OSHA - Personnel Monitoring
OA - Outside Work Area	FC - Full Containment
HOPA - Micro-vac Exhaust	GB - Glovebag
DE - Decon Clean Room	TKT - Tape
OB - Outside Building	

CNS MANAGEMENT CORP.

2090333.05

Air Sample Chain of Custody

CNS Job #: A281049

Technician: [illegible] Doing

Day: Wednesday Date: 3/25/2008

License #: OSH-05317

Site: 4550 Broadway, Sherman Ave GARAGE pipe insulation

Sample ID #	B K G	P E P	D U B	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
50			U		BREACH, at the cuticle pump, next to E. stairs	1234	1612	218	6	6	6	1308	
51			U		inside building at the negative air blower fan.	1237	1613	218	6	6	6	308	
48					field blank.								
49					field blank.								

Sent By: [illegible] Doing Received By: [illegible]

Date: 3-25-08 Date: 3/26/08

Time: Time: 2013

Turnaround Time: 24 H

Results To:

Fax: 516-950-1208

Office: 516-937-3278

Cell Phone #:

Type of Analysis

Asbestos Lead

Air Bulk

PCB Chip Wipe

TEM TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA - Inside Work Area	OSHA - Personal Monitoring
OA - Outside Work Area	FC - Full Containment
SEPA - Micro-trap Exhaust	GB - Glovebag
DC - Decon Clean Room	TNT - Test
OB - Outside Building	

CNS MANAGEMENT CORP.

209033366

Corporate Headquarters
[illegible]
Hicksville, New York [illegible]
Tel: (516) 932-3038
Fax: (516) 932-3088

Air Sample Chain of Custody

CNS Job #: A201508 **Technician:** PATA Drury

Day: Wednesday **Date:** 3 15 2008 **License #:** 04-0530

Site: 4650 Broadway, Sherman Ave BARE type mediation Phase II

Sample ID #	B K G	P B P	P E R	C L E	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
1				V	Exterior, outside work area Kitchen	1135	1935	120	15	15	15	1800	
2				V	Exterior, inside work area, outside	1937	1937	120	15	15	15	1800	
3				V	Exterior, inside work area, [illegible]	1939	1939	120	15	15	15	1800	
4				V	Exterior, inside work area, [illegible]	1941	1941	120	15	15	15	1800	
5				V	Exterior, inside work area, [illegible]	1943	1943	120	15	15	15	1800	
6					Field blank								
7					Field blank								

Sent By: [illegible] **Received By:** [illegible] **Turnaround Time:** [illegible]

Date: 3-15-08 **Date:** 3/24/08 **Results To:** [illegible]

Time: [illegible] **Time:** 2045 **Fax:** 516-932-3288

Office: 516-932-3038

Cell Phone #:

TYPE OF ANALYSIS

Asbestos	Lead
Air	Bulk
PCM	Chip Wipe
TEM	TCLP A.A.

SAMPLE CODES	SAMPLE TYPES
IA - Inside Work Area	OSHA - Personal Monitoring
OA - Outside Work Area	FC - Fall Consistent
HEPA - Micro-vac Exhaust	GB - Glovebag
DE - Down Clean Room	EXT - Test
OB - Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
330 West Old Country Road
Suite 206
Hicksville, New York 11801
Tel: (516) 935-2038
Fax: (516) 935-2386

209033475

Air Sample Chain of Custody

CNS Job #: A281048

Technician: [illegible]

Day: Thursday Date: 3/26/2009

License #: Oly-05317

Site: 4650 Broadway, Sherman Ave GARAGE pipe installation

Sample ID #	B K C	P R P	D U K	C L B	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
1			V		GARAGE, next to building used room	1230	1335	65	10	10	10	650	
2			V		GARAGE, end of ramp.	1232	1336	64	10	10	10	640	
3			V		outside building next to construction	1234	1337	63	10	10	10	630	
4					field blank								
5					field blank								

Sent By: [illegible] Received By: [illegible]

Date: 3-26-09 Date: 3/26/09

Time: Time: 1710

Forwarded Time: 24hr

Results To:

Fax: 516-935-2388

Office: 516-935-2038

Cell Phone #:

Type of Analysis

Asbestos Lead

Air Bulk

PCM Chip Wipe

TEM TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA - Inside Work Area	OSHA - Personnel Monitoring
OA - Outside Work Area	FC - Full Containment
JOOS - Mini-vac Exhaust	GB - Glovebag
DR - Decon Clean Room	TNT - Test
OB - Outside Building	

[illegible] 3/26/09 18:10 p

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Melville, New York 11[illegible]
Tel: (516) 932-2[illegible]
Fax: (516) 932-2[illegible]

Air Sample Chain of Custody

209041135

CNS Job #: A20[illegible]

Technician: PAPA Corp

Day: Wednesday Date: 04 2 2009

License #: OA-05217

Site: 4650 Broadway, Sherman Ave Roof - cooling tower.

Sample ID #	B K G	P R P	D U R	C L B	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
1			V		Outside personal decon OA	0800	1200	240	6	6	6	1440	
2			V		Outside waste decon OA	0802	1201	239	6	6	6	1434	
3			V		IA, next to personal decon	0805	1202	237	6	6	6	1422	
4			V		IA, next to waste decon	0807	1203	236	6	6	6	1416	
5			V		IA, opposite cooling tower	0809	1204	235	6	6	6	1410	
6			V		IA, next to midway	0811	1205	234	6	6	6	1404	
7			V		IA, between cooling tower	0813	1206	233	6	6	6	1398	
8			V		Outside personal decon	1200	1610	250	6	6	6	1500	
9			V		Outside waste decon	1201	1611	250	6	6	6	1500	
10			V		IA, next to personal decon	1202	1612	250	6	6	6	1500	

Sent By: PAPA Corp Received By: [illegible]

Date: 4-2-09 Date: 4/2/09

Time: Time: 2037

Turnaround Time: 24H

Results To:

Fax: 516-932-3288

Office: 516-932-2[illegible]

Cell Phone #:

Type of Analysis

Asbestos Lead

Air Bulk

PCM Chip Wipe

TEM TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA - Inside Work Area	OSHA - Personal Monitoring
OA - Outside Work Area	DC - Dust Concentration
HEPA - Macro-trap Exhaust	GB - Glovebag
DE - Decon Clean Rooms	TNT - Tank
OB - Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters:
[illegible]
Suite [illegible]
Melville, New York 11[illegible]
Tel: (516) [illegible]
Fax: (516) [illegible]

209041135

Air Sample Chain of Custody

CNS Job #: A281048

Technician: Perry Ong

Day: Wednesday Date: 4 / 1 / 2009

License #: 04-0627

Site: 4050 Broadway, Shenwan Ave Roof cooling tower

Sample ID #	E X G	F R P	D U W	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
11			U		1A, next to waste drum.	1603	1613	250	6	6	6	1500	
12			U		1A, opposite cooling tower	1604	1614	250	6	6	6	1500	
13			U		1A, next to recovery	1605	1615	250	6	6	6	1500	
14			U		1A, between cooling tower	1606	1616	250	6	6	6	1500	
15					field blank								
16					field blank								

Sent By: Perry Ong Received By: [illegible]

Date: 4-1-09 Date: 4/1/09

Time: Time: 2037

Forwarded Time: 24 hr

Results To:

Fax: 516-900-[illegible]

Office: 516-900-[illegible]

Cell Phone #:

Type of Analysis

Asbestos — Lead

Air — Bulk

PCM — Chip Wipe

TEM — TCLP A/A

SAMPLE CODES	SAMPLE CODES
IA - Inside Work Area	OEHA - Personnel Monitoring
OA - Outside Work Area	FC - Full Containment
EFPA - Micro-trap Exhaust	GB - Glovebag
EE - Decon Clean Room	TNT - Tent
OB - Outside Building	

209041187

CNS MANAGEMENT CORP.

Corporate Headquarters
[illegible]
Suite 208
Hicksville, New York 11801
Tel: 516 933 3328
Fax: 516 933 3366

Air Sample Chain of Custody

CNS Job #: A281348 **Technician:** [illegible]

Day: Wednesday **Date:** 4/1/2009 **License #:** [illegible]

Site: 4650 Broadway, Sherman Ave Cooling tower

Sample ID #	B K C	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
1				✓	1A, Northeast of work area	1130	1430	120	15	15	15	1800	
2				✓	1A, Northwest of work area	1132	1832	120	15	15	15	1800	
3				✓	1A, next to [illegible]	1134	1534	120	15	15	15	1800	
4				✓	1A between cooling tower	1136	1836	120	15	15	15	1800	
5				✓	1A, Southeast corner of the [illegible]	1138	1838	120	15	15	15	1800	
6					field blank								
7					field blank								

Sent By: [illegible] **Received By:** [illegible]

Date: 4-1-09 **Date:** 4/1/09

Time: **Time:** 2033

Turnaround Time: [illegible]

Results To:

Fax: 516-933-3288

Office: 516-933-3328

Cell Phone #:

Type of Analysis

Asbestos (circled) Lead

Air Bulk

PCM (circled) Chip Wipe

TEM TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

[illegible] 4/1/9 20:34p

CNS MANAGEMENT CORP.

209041233

Corporate Headquarters
590 West Old Country Road
Suite 200
Hicksville, New York 11801
Tel: (516) 932-2028
Fax: (516) 932-2088

Air Sample Chain of Custody

CNS Job #: 428343

Technician: Peter Dey

Day: Thursday Date: 4 2 2009

License #: Ob-05717

Site: 4000 Broadway, Sherman Ave Roof cooling tower

Sample ID #	B K G	F R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
1			U		2nd fl. next to building air room	1230	1438	128	6	6	6	768	
2			U		14th, end of transitville	1232	1439	127	6	6	6	762	
3			U		outside building next to cooling tower	1233	1440	126	6	6	6	756	
4					field blank								
5					field blank								

Sent By: Peter Dey Received By: [signature]

Date: 4-2-09 Date: 4/2

Time: Time: 1630

Turnaround Time: 24H

Results To:

Fax: 516-932-2088

Office: 516-932-2028

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip Wipe, TEM, TCLP, A.L.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
EEPA – Micro-trap Exhaust	OD – Clearing
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

Jackyen 4/2/09 18:48p

AmeriSci New York
[illegible]
[illegible]
TEL: [illegible] • FAX: [illegible]

April 28, 2008

EMS Management Corporation
Attn: Charles Powell
[illegible]
Suite 300
[illegible]

RE: EMS Management Corporation
[illegible]
P.O. [illegible]
[illegible]: [illegible] Field: [illegible] / 2nd Floor ([illegible])

Dear Charles Powell:

Enclosed are the results for PCM sampling subject to the referenced EMS Management Corporation location located at [illegible] on Monday, April 28, 2008, for a 24 hour timeweight.

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13

The 13 samples collected in Air Cassettes were shipped to AmeriSci in [illegible], Delaware. These samples were prepared according to PCM methodology as indicated in NIOSH Method 7400, Issue #1, 8/15/94. The counting rules used are specified in previous versions of this method as "A" rules where applicable and were the rules. The SKC pumps calibration a summary of calibration data follows.

The fiber values (f/cc) to the samples analyzed were found to fall within the limits of this test. AmeriSci assumes no responsibility for collected samples that are "sample location" or "air volume correct". This report may not be used to state or imply endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is attached and available upon written request. The general criteria of Laboratory Accreditation requirements, requires that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates the opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Steven E. Brothers
PCM Manager

AmeriStat Job #: 208044722

Client Name: SAS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Steeples Place, 4600 Broadway - 2nd Floor (Management)

AmeriStat Sample #	Client Sample #	Date Collected	Flow Rate (lpm/min)	Duration (min)	Air Filtered (liters)	Fields	Fiber	Fiber Density (fiber/cm²)	Fiber Conc. (f/cc)	Flag
21	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
22	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
23	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
24	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
25	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
28	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

Not Detected Value in bold type

Ameritech Job #: 208044722

Client Name: CMS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]: Elevated Place: [illegible] Broadway - 2nd Floor (Background)

Ameritech Sample #	Client Sample #	Area Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (fibers/cm²)	Fiber Conc. (f/cc)	Flag
15	13	Outdoor	11	2	2	326	13	[illegible]		
Location: [illegible]									Reporting Limit: 4	
16	14	Outdoor	11	2	2	100	2.2	[illegible]		
Location: [illegible]									Reporting Limit: 4	

Reporting Notes:

(1) [illegible]

(2) [illegible]

Analyst: [illegible] Date of Analysis: [illegible]

AmeriSci

AmeriSci New York
[illegible] EAST 9TH STREET
NEW YORK, NY 10010
TEL: (212) [illegible] - FAX: (212) [illegible]

April 28, 2004

[illegible] Management Corporation
Mr. Charles Moore
[illegible] W. [illegible] Country Road
Suite [illegible]
Melville, NY 11747

RE: [illegible] Management Corporation
Job Number [illegible]
P.O. [illegible]
Attention: [illegible] - [illegible] - [illegible]

Dear Charles Moore:

Enclosed are the results of PCM asbestos analysis of the following [illegible] Management Corporation samples received at AmeriSci on Monday, April 26, 2004. For a 24 hour turnaround.

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14

The 14 samples contained in the Cassettes were shipped to AmeriSci via Fiber Exposure. These samples were analyzed according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in Appendix A of the Method as "A" rules unless otherwise noted within the report. The total structure equivalent is summary data that cannot [illegible].

The report relates ONLY to the samples analyzed and cannot be guaranteed free of bias. AmeriSci assumes no responsibility for sampling procedures or "sample location" or "no volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci testing agency. Complete analytical documentation is archived and available upon written request. The Federal Institute of Standards and Technology Accreditation requirements, ensuring that the report must not be reproduced, except in full, without the consent of the laboratory.

AmeriSci appreciates the opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Mason C. Simmons
PCM Manager

Airmid Job #: 20[illegible]719

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Remodeling - 2nd Floor (Prep)

Airmid Sample #	Client Sample #	Date Collected	Flow Rate (lpm/min)	Duration (min)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/cm²)	Fiber Conc. (Fibers/cc)	TWA
20	09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
21	02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
22	03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
24	06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
25	08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
26	05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
27	07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
28	08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
29	09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
30	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
31	01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

Site-specific notes on last page.

Analytical Job #: [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Broadway - 2nd Floor (Floor)

Analytical Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (f/cm²)	Fiber Conc. (f/cc)	PAR
12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	0.04		
Location: [illegible]									Asbestos:	[illegible]
16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]		
Location: [illegible]									Asbestos:	[illegible]

Reporting Notes:

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

AmeriSci New York
[illegible]
NEW YORK, NY [illegible]
TEL: [illegible] - FAX: [illegible]

May 7, 2009

CHS Management Corporation
Attn: George Powers
350 W. Red Gooseing Road
Suite 300
Wayzata, MN 11391

RE: CHS Management Corporation
Job Number [illegible]
P.O. [illegible]
[illegible] Mountain Plaza, 4840 Smoothway, Red Deer Gooseing Road (Depot Avenue) [illegible]

Dear George Powers:

Enclosed are the results for PCB adsorption analysis of the delivery CHS Management Corporation samples received by AmeriSci on Tuesday, April 28, 2009, for [illegible] 24-hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15

Six (6) samples contained in [illegible] were logged in AmeriSci as Item [illegible]. These samples were prepared according to PCB methodology as described in NIOSH Method 5515, Issue 01, 15 [illegible]. The standard rule could not be [illegible] variance of this method as "[illegible]" [illegible] could not be [illegible]. The data attached represents a summary of the [illegible] results.

This report relates ONLY to the sample analysis requested in accordance with the [illegible]. AmeriSci assumes no responsibility for [illegible] supplied data such as "[illegible]" or "[illegible]". This report must not be used to claim product endorsement by AmeriSci or any [illegible] agency. Complete analytical documentation is [illegible] and available upon request. The National Institute of Standards and Technology [illegible] requirements. Therefore, this report must not be reproduced, except in full, without the approval of the laboratory.

AmeriSci appreciates the opportunity to serve your organization. Please contact us for any further assistance or [illegible] questions.

Sincerely,

Marcia B. Rodriguez
PCB Manager

Analytical Job #: [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

Analytical Sample #	Client Sample #	Date Collected	Flow Rate (L/min.)	Collection Time	Air Volume (Liters)	Fields	Fibers	Fiber Density (f/cc)	Fiber Error (f/cc)	TWA
57	57	[illegible]	[illegible]	[illegible]	[illegible]	100	1	[illegible]	[illegible]	
Location: [illegible]										
58	58	[illegible]	[illegible]	[illegible]	[illegible]	100	2	[illegible]	[illegible]	
Location: [illegible]										
59	59	[illegible]	[illegible]	[illegible]	[illegible]	100	2	[illegible]	[illegible]	
Location: [illegible]										
60	60	[illegible]	[illegible]	[illegible]	[illegible]	100	5	[illegible]	[illegible]	
Location: [illegible]										
61	61	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
62	62	[illegible]	[illegible]	[illegible]	[illegible]	100	3	[illegible]	[illegible]	
Location: [illegible]										
63	63	[illegible]	[illegible]	[illegible]	[illegible]	100	2	[illegible]	[illegible]	
Location: [illegible]										
64	64	[illegible]	[illegible]	[illegible]	[illegible]	100	2	[illegible]	[illegible]	
Location: [illegible]										
65	65	[illegible]	[illegible]	[illegible]	[illegible]	100	2	[illegible]	[illegible]	
Location: [illegible]										
66	66	[illegible]	[illegible]	[illegible]	[illegible]	100	3	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

Analysis Job #: [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible], Stairwell Door, [illegible] Academy, 2nd Floor, Corridor (Grand Amenities [illegible])

Analytical Sample #	Client Sample #	Start Collected	Flow Rate (liters/min)	Volume (mL)	% Filtered (Area)	Fields	Fibers	Fiber Density (Fibers/cm^2)	Fiber Conc. (Fibers/cc)	Type
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]									Fiberglass: [illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]									Fiberglass: [illegible]	

Reporting Notes:

[illegible]

Analyst: [illegible] Date: [illegible]

AmeriSci New York
[illegible]
[illegible]
TEL: [illegible] • FAX: [illegible]

April 25, 2008

[illegible] Management Corporation
Attn: Glenda Francis
[illegible] Old Country Road
Suite [illegible]
[illegible], NY 11021

RE: [illegible] Management Corporation
Job Number [illegible]
P.O. [illegible]
[illegible] Sheetrock Place, [illegible] Broadway, [illegible] Floor, [illegible]

Dear Glenda Francis:

Enclosed are the results for PCM asbestos analysis of the following [illegible] Management Corporation samples received at AmeriSci on Tuesday, April 22, 2008, for a 24 hour turnaround:

[illegible]

The 24 samples contained in 24 Cassettes were shipped to AmeriSci via Next Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are consistent with current versions of the method as "A" fiber (fiber within the field). The data included includes a summary of the fiber count results.

This report relates ONLY to the samples analyzed as listed at the end of this [illegible]. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "[illegible] sampled". This report may not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is retained for a period of [illegible] years within [illegible]. The National Institute of Standards and Technology Accreditation requirements mandate that the report must not be reproduced, except in full, without the approval of the laboratory.

AmeriSci appreciates the opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Steven B. [illegible]
PCM Manager

Analytical Job #: [illegible]
Client Name: [illegible] Corporation

Phase Contrast Microscopy (PCM) Filter Results

[illegible]

Analytical Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume Sampled	Fields	Fibers	Fiber Density (Fibers/mm²)	Fiber Conc. (Fibers/cc)	TWA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.15	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

AmeriSci Job #: 208044851

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A201040; Sherman Plaza; 4050 Broadway, 2nd Floor; Prep

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/cm²)	Fibers Conc. (Fibers/cc)	TWA
12	12	04/29/09	8	240	1920	100	2	2.55	< 0.001	
Location: OR 6' From Airlock To Work Area										
13	13	04/29/09	8	240	1920	100	3	3.82	< 0.001	
Location: HEPA Micro Trap Exhaust 3 / Way										
14	14	04/29/09	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes:	1
15	15	04/29/09	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes:	1

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume

by NIOSH 7400 Method Issue #2, 8/15/94. Using an Olympus Model CH-2 PCM microscope, Serial [illegible], Analyzed by Kenneth R. Gould; Date Analyzed: 4/30/2009;

Limit of Detection: 2.1 Fiber (200 fields or 7 Sheets/mm²). Blank analyzed are reported when available. Samples not and [illegible] adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as Sampling area of Sample area: [illegible] Blank Standard, Blank Not Analyzed, Method Blanks: Sample Size was [illegible] each. Fiber = [illegible] calculation process zero expense for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employer Compliance Test) Calculated as one sided (95%) as [illegible] 95% assurance of compliance with the 8-hr Basis (related Statistical [illegible]: Sample Size 0-60, Sample Size 0-61, (NIV 61 AP Lab 1-100), AIHA Lab # [illegible])

Approved By: _____ (ISO 17025) Date: _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-8602

May 2, 2008

CNS Management Corporation
Attn: Charles Powers
880 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208061159
P.O. #A281048
A281048: Sherman Plaza; 4520 Broadway - 2nd Floor (Drainage)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Thursday, May 01, 2008, for a 24 hour turnround.

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

The 16 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
PCM Manager

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Plaza, [illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (fibers/mm²)	Fiber Conc. (f/cc)	TWA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

See Reporting notes on last page.

AmeriSci Job #: 208081159

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A261848; Sherman Plaza; 4650 Broadway - 2nd Floor (Durings)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fibers Conc. (Fibers/cc)	TWA
12	12	04/30/08	5	290	1770	100	5	5.37	< 0.002	
Location: HEPA Microtaps Exhaust Bank #1										
13	13	04/30/08	6	292	1757	100	3	3.42	< 0.002	
Location: HEPA Microtaps Exhaust Bank #2										
14	14	04/30/08	4	288	1728	100	2	2.55	< 0.002	
Location: OB North Of Building										
15	15	04/30/08	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1
16	16	04/30/08	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94, Using an Olympus, Model CH-PCM microscope, Serial #[illegible], Analyzed by: Donald E. Hardy; Date Analyzed: [illegible]

List of Detection = 3.1 fibers (100 fields) or 1 fiber/cm2. Blank analyses are reported when available, however are not used in other results of associated samples in this report. This report shows OSHA TWA in the sample results reported at Standard ppm of fiber was ND=No fibers observed; NA= Not Analyzed; Where Sample grids had area = [illegible] and TWA = File OSHA calculation worksheet (any response for association if it is present on sampled). Upper 95% Confidence Limit (Poisson Distribution Test) Calculated as (fiber count/[illegible]) [illegible] in accordance with the [illegible] standard. Estimated 95% Confidence Limit Formula Derivation, Applied Sci. [illegible] (NIOSH, [illegible] Lab [illegible], AIHA Lab [illegible])

Reviewed By: _____ DATE OF REPORT: _____

AMERI SCI

AmeriSci New York
317 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-0600 • FAX: (212) 679-0282

May 2, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208051169
P.O. #A261048
A261048; Sherman Plaza; 4566 Broadway - 2nd Floor (Delivery)

Dear Charles Powers,

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Thursday, May 01, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

The 16 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
PCM Manager

AmeriSci Job #: [illegible]

Client Name: [illegible] Consultants

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Filtered (liters)	Fields	Fibers	Fiber Density (fibers/mm²)	Fiber Conc. (f/cc)	TWA
01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

AmeriSci Job #: 208051160

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; Sherman Plaza; 4050 Broadway - 2nd Floor (Dallaps)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fiber	Fiber Density (Fibers/cm²)	Fibers Conc. (Fibers/cc)	TWA
12	12	050108	0	266	1030	100	3	2.32	< 0.001	
Location: OA Monitor Exhaust Bank #1										
14	14	050108	0	267	1015	100	2	1.55	< 0.001	
Location: Monitor Exhaust Bank #2										
15	15	050108	0	3	0	100	0.5	0.54	Footnote: 1	
Location: Field Blank										
16	16	050108	0	0	0	100	0.5	0.54	Footnote: 1	
Location: Field Blank										

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

EC by WB

Date Analyzed: 5/2/08

by NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH2 PCM microscope, Serial #2A30176, modified for Fred A. Cotsomi Optic

Limit of Detection: 0.1 fiber not field or 1 fiber/cm2. Blank analysis are reported when available, however are not used to adjust results of associated samples in this report. This report shows OSHA 8 hr time weighted average (TWA) for the sample analysis expressed as fibers/cc based on the

Blank value: NO=No fiber observed; N/A= Not Applicable; Broken Backet grids; Broken Backet grids; Broken Backet grids – cracked mount. TWA = 8 hr TWA calculations assume zero exposure for remainder of 8 hr period are included. Upper 95% Confidence limit (Employers Compliance

Trade Calculations are based UCL in addition to the analysis of compliance with the 0.01 fibers/cc standard. Reference NIOSH, Method Sheets, Method Sheets, OSHA Lab # 1000, OSHA Lab # 1000

Reviewed By: _____ END OF REPORT _____

AmeriSci

AmeriSci New York
[illegible]
New York, NY 10036
TEL: [illegible] • FAX: [illegible]

May 6, 2008

[illegible] Management Corporation
Attn: Thomas Pomeroy
[illegible] W. [illegible] Street
Suite [illegible]
[illegible], NY 11[illegible]

RE: [illegible] Management Corporation
Job Number [illegible]
P.O. [illegible]
[illegible] Sherman Plaza, [illegible] Broadway, San Fran[illegible]

Dear Thomas Pomeroy:

Enclosed are the results for PCB analytical analysis of the following [illegible] Management Corporation samples received at AmeriSci on Saturday, May 03, 2008, [illegible] 24 hour turnaround:

[illegible]

The 22 samples collected in 60 Silversmith were assigned to Aroclor 1254 Detected. These samples were prepared according to EPA methodology as specified in NIOSH Method 5514, [illegible]. The remaining [illegible] samples were reported as [illegible] in accordance with the method as "ND" using [illegible] provided within the report. This letter serves as a summary of the final report results.

This report reflects ONLY the sample results submitted as [illegible] and AmeriSci assumes no responsibility for conditions supplied [illegible] as "sample location" or the "[illegible]". This report shall not be used to claim product endorsement by AmeriSci or any AmeriSci [illegible] agency. Complete analytical documentation is retained and available upon written request. The National Institute of Standards and Technology accreditation requirements stipulate that the report shall not be reproduced, except in full, without the approval of the laboratory.

AmeriSci appreciates the opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marcus G. [illegible]
HCM Manager

AmeriSci Job #: [illegible]

Client Name : [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Volume (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fibers Conc. (f/cc)	TWA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

See Reporting notes on last page

Analysis Job #: [illegible]

Client Name: GNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Sherman Plaza, [illegible] Broadway, 2nd Floor (Dancing)

Analysis Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Filtered (liters)	Fields	Fibers	Fiber Density (f/cc)	Fiber Conc. (f/liter)	Type
12	12	[illegible]	8	225	1800	100	0.3	[illegible]	[illegible]	
Location: [illegible]										
13	13	[illegible]	8	215	1720	[illegible]	2	[illegible]	[illegible]	
Location: [illegible]										
14	14	[illegible]	8	208	1664	[illegible]	19	[illegible]	[illegible]	
Location: [illegible]										
15	15	[illegible]	8	6	48	[illegible]	0.5	[illegible]		
Location: [illegible]										Fibers: 0
16	16	[illegible]	8	6	48	[illegible]	0.5	[illegible]		
Location: [illegible]										Fibers: 0

Reporting Notes:

(1) [illegible]

[illegible]

Analyst Name: [illegible]

AmeriSci

AmeriSci New York
[illegible]
NEW YORK, NY [illegible]
TEL: [illegible] | FAX: [illegible]

May 4, 2009

CHS Management Corporation
Attn: Duane Fawcett
650 W. Old County Road
Suite 308
Hicksville, NY 11801

RE: CHS Management Corporation
Job Number 2009[illegible]
P.O. 0000[illegible]
Antibiotic Sensitivity, Hand Sanitizer - Drying

Dear Duane Fawcett:

Enclosed are the results for PCR analysis analysis of the following CHS Management Corporation samples received at AmeriSci on Tuesday, May 04, 2009, for a 24 hour turnaround:

[illegible]

The 10 samples contained in 10 Unknowns were shipped to AmeriSci on Not Delivered. These samples were processed according to PCR methodology as specified in [illegible], based on [illegible]. The cycling rules used are described in [illegible] variations of the method as "N" rules indicate cycling rules within the report. The table attached summarizes a summary of the PCR data results.

The results indicate DNA of the sample analysis represented as Negative for of the gene. AmeriSci assumes no responsibility for reasons regarding data such as 'sample location' or 'as viewing samples'. The report that not be used to state or imply endorsement by AmeriSci or any Specific certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandate that results may not be reproduced, except in full without the written of the laboratory.

AmeriSci appreciates the opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Kevin E. Sullivan
PCR Manager

Ameridia Job #: [illegible]
Client Name: CHS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Fiber, [illegible] Broadway - [illegible]

Ameridia Sample #	Client Sample #	Start Date/Time	Flow Rate (liters/min.)	Duration (min.)	Air Volume (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fiber Conc. (Fibers/cc)	Qual.
01	01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
02	02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
03	03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
04	04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
05	05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
06	06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
07	07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
08	08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
09	09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
10	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
11	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

See Preceding Page for Field Data

AmeriSci Job #: 208051645

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281948, Sherman Plaza 4650 Broadway - During

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc. (F/cc/cell)	TWA
12	12	05/05/08	8	311	1856	100	12.5	15.97	0.003	
Location: Off North By Building										
13	13	05/05/08	8	307	1642	100	4	5.10	< 0.001	
Location: HEPA Minirae Exhaust Bank #1										
14	14	05/05/08	8	303	1218	100	3	3.97	< 0.001	
Location: HEPA Minirae Exhaust Bank #2										
15	15	05/05/08	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1
16	16	05/05/08	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue 2, 8/15/94. Phase Contrast, Solid Cell PCM Analysis, Solid Counts. Analyzed by: [illegible] Date Analyzed: 5/7/2008.

Limit of Detection: 0.5 fibers (0.0 fibers or 1 fiber/field). Blank analysis for reported fibers available, lowest reported value of other results of analytical samples in this report. This report where QM Y is the sample analysis reported as Overlaid (on of Glycerin, Methylene Blue, Not Analyzed, Values flagged with asterisk (*) are < [illegible] TWA, < [illegible] TWA calculation assumes exposure for remainder of the period not sampled. Upon NIOSH AutoCheck Test (Employee Compliance Test) Conducted in compliance with the NIOSH Fiber standard. Exceeds [illegible] (2004))

Reviewed By: [illegible] [illegible] DOD ELAP [illegible]

AmeriSci New York
[illegible]
[illegible]
[illegible]

May 7, 2004

CNS Management Corporation
Attn: Charles Flaherty
550 W. Old County Road
Suite 310
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number [illegible]
P.O. [illegible]
Attention: Herman Hess, Vice President, Vice President, Attorney

Dear Charles Flaherty:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, May 07, 2004, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

The 16 samples contained in the Chain-of-Custody were assigned to AmeriSci as Work Order [illegible]. These samples were prepared according to field methodology in accordance with Method 7400, Issue #2, 01/85. The laboratory data does not include estimates of the uncertainty of the results unless otherwise noted within the report. The data section represents a summary of the field data results.

This report includes DNA, if it is a complex analysis performed on fibers that [illegible]. AmeriSci assumes no responsibility for customer supplied data such as sample location or sampling [illegible]. This report may not be used to claim product endorsement by AmeriSci or any Accrediting agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandate that this report shall not be reproduced, except in full, without the approval of the laboratory.

AmeriSci appreciates the opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Gutierrez
PCM Manager

Analysis Job #: 30[illegible]
Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Sherman Plaza, [illegible] Broadway, 2nd Floor (Phase)

Analysis Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Volume (liters)	Fields	Fibers	Fiber Density (f/cc)	Fiber Conc. (f/liter)	Note
31	01	[illegible]	8	[illegible]	[illegible]	[illegible]	19	[illegible]	[illegible]	
Location: [illegible]										
32	02	[illegible]	8	352	1612	[illegible]	32	[illegible]	[illegible]	
Location: [illegible]										
33	03	[illegible]	8	352	1612	[illegible]	8	[illegible]	[illegible]	
Location: [illegible]										
34	04	[illegible]	8	352	1612	[illegible]	8	[illegible]	[illegible]	
Location: [illegible]										
35	05	[illegible]	8	[illegible]	[illegible]	[illegible]	8	[illegible]	[illegible]	
Location: [illegible]										
36	06	[illegible]	8	[illegible]	[illegible]	[illegible]	8	[illegible]	[illegible]	
Location: [illegible]										
37	07	[illegible]	8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
38	08	[illegible]	8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
39	09	[illegible]	8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
40	10	[illegible]	8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

Test Results Does Not Imply

Accutest Job #: [illegible]

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]: Sherman Place, [illegible] Broadway, 2nd Floor (Dining)

Accutest Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (Fibers/cm²)	Fiber Conc. (Fibers/cc)	Flags
12	12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
13	13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
14	14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
15	15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]									[illegible]	[illegible]
16	16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]									[illegible]	[illegible]

Reporting Notes:

[illegible]

[illegible]

[illegible]

AmeriSci New York
[illegible]
[illegible]
TEL: [illegible] • FAX: [illegible]

May 8, 2008

CNB Management Corporation
Attn: Charles Fusco
140 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNB Management Corporation
140 Nassau Boulevard
H.O. [illegible]
[illegible] Elevator Floor, [illegible] Floor (Cargo)

Dear Charles Fusco:

Enclosed are the results for PCM asbestos analysis of the following CNB Management Corporation samples received at AmeriSci on Friday, May 02, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

The 16 samples submitted to AmeriSci as Cassette were logged in AmeriSci as Floor Debris. These samples were analyzed according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are identical to previous versions of this method as "A" fiber rules, including rules within the report. The lab limit of detection is dependent on the filter load results.

This report relates ONLY to the samples analyzed as listed in this report. AmeriSci assumes no responsibility for samples supplied that are "outside laboratory" or "as sampled". This report may not be used to claim product endorsement by AmeriSci or any AmeriSci employee agency. Complete analytical documentation is available upon written request. The National Institute of Standards and Technology Accreditation Information Number for this report may not be published, except in full, without the approval of the laboratory.

AmeriSci appreciates the opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Jennifer K. Brittain
PCM Manager

[illegible] Job #: [illegible]
Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Place, 4550 Broadway [illegible]

[illegible] Sample #	Client Sample #	Date Collected	[illegible]	Duration (min.)	Air Volume (Liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fiber Conc. [illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

Analytical Job #: [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A20 [illegible]: [illegible] Place, [illegible] Blueberry 2nd Floor (Demo)

Analytical Sample #	Client Sample #	Date Collected	Filter Area (Sq mm)	Counted (mm)	Air Filtered (Liters)	Fields	Fibers	Fiber Density (Fibers/cc F)	Fiber Conc. (Fibers/cc)	Flags
12	12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
13	13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
14	14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
15	15	[illegible]	[illegible]	0	[illegible]	[illegible]	[illegible]	[illegible]		
Location: Field Blank										
									Footnotes:	1
16	16	[illegible]	[illegible]	0	[illegible]	[illegible]	[illegible]	[illegible]		
Location: Field Blank										
									Footnotes:	1

Reporting Notes:

(1) : [illegible]

[illegible]

Reviewed by: [illegible] [illegible] (Initial or signature) [illegible]

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-6399 • FAX: (212) 679-5192

May 9, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208002082
P.O. #A281048
A281048; Sherman Plaza, 4680 Broadway - 2nd Floor - Living

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Friday, May 09, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16.

The 16 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

JK for MB

Marvin E. Brothers
PCM Manager

Analytical Job #: [illegible]
Client Name: [illegible] Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]; Shumpert Plaza, [illegible] Broadway - 2nd Floor - Dunlap

Analytical Sample #	Client Sample #	Date Collected	Fiber Total (Structures)	Quantity (mm²)	Air Filtered (liters)	Volume	Flow	Fiber Density (F/cc)	Fiber Conc. (F/cc)	Info.
01	[illegible]	[illegible]	0	[illegible]	[illegible]	[illegible]	2.0	[illegible]	<[illegible]	
Location: [illegible] Floor Glass Room										
02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	<[illegible]	
Location: [illegible] Floor Glass [illegible]										
03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	<[illegible]	
Location: [illegible] Floor Inside Glass Room										
04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	<[illegible]	
Location: [illegible] Hallway [illegible] Area [illegible]										
05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	<[illegible]	
Location: [illegible] Outside										
06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	<[illegible]	
Location: [illegible] Hallway Behind [illegible]										
07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	<[illegible]	
Location: [illegible] Hallway Behind [illegible]										
08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	<[illegible]	
Location: [illegible] Glass Room										
09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	<[illegible]	
Location: [illegible] Floor Glass Room East										
10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	<[illegible]	
Location: [illegible] Floor Inside Glass Room										
11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	<[illegible]	
Location: [illegible] Hallway [illegible] Area [illegible]										
12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible] Outside										

[illegible]

AmeriSci Job #: 208052062

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A251046, Sherman Plaza, 4550 Broadway - 2nd Floor - During

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fibers Conc. (Fibers/cc)	TWA
13	13	[illegible]	0	302	1512	100	3	3.82	< 0.001	
Location: HEPA Morgan Exhaust #1										
14	14	[illegible]	5	235	1175	100	15	20.38	0.004	
Location: Monitop Exhaust #2										
15	15	[illegible]	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 7	
16	16	[illegible]	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 7	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples per blank(s) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus Model CH2 PCM microscope, Serial #[illegible], Analyzed by Kenneth R. Hamel (kh) JK for KH ; Date Analyzed 9/1/2005.

Limit of Detection= 3.2 fibers (100 fields or 1 fiber/mm²). Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/cc based filter area. NO= No fibers observed. NA= Not Analyzed. Walton-Beckett graticule field area = 0.00785 mm². TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employee Compliance Test) Considered as a one sided t-test, to determine 95% certainty of compliance with the 0.01 fibers/cc standard. Estimated Risk: Lowest [illegible] Highest [illegible] (NY ELAP Lab 11486, AIHA Lab # [illegible])

Reviewed By: [illegible] Date of Review: _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-9102

May 14, 2005

CNS Management Corporation
Attn: Charles Powers
556 W. Old Country Road
Suite 303
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 20050205J
P.O. #A231046
A231046: Sherman Plaza, 4650 Broadway 2nd Floor Phase #1 - Clearance (Report Amended 5/14/2005)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Friday, May 06, 2005, for a 12 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13.

The 13 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

JK for MB

Marvin M. Brothers
PCM Manager

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (f/mm²)	Fiber Conc. (f/cc)	TWA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible] Inside Work Area										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible] Inside Work Area										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible] Inside Work Area										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.00		
Location: Field Blank										

[illegible]

AmeriSci Job #: 208052063

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; Sherman Plaza, 4650 Broadway 2nd Floor Phase #1 - Clearance (Report Amended 5/14/2008)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fibers Conc. (Fibers/cc)	TWA
13	13	5/9/08	0	0	0	100	0.5	0.04		
Location: Field Blank										

Footnotes: 1

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH2 PCM microscope, Serial #[illegible]. Analyst(s): Kenneth B. Howell (or) JK for KH Date Analyzed: 5/9/2008.

Limit of Detection: 5.3 fibers (OR fields or 1 fiber/area). Blank values are reported when available, however are not used to adjust results of associated samples in this report. This report relates only to the sample(s) analyzed as listed in original [illegible]

Blue text: NR=No fibers detected; N/A=Not Analyzed; Values in red are > 0 fibers/cc and/or TWA > 0.01 f/cc. TWA = 8 hr TWA calculation assumes zero exposure for remainder of 8 hr period unless other exposure data is provided. Upper 95% Confidence Limit (Poisson Distribution) Lab Control Chart [illegible]

Tests Conducted in a new AIHA LLC in Indiana 95% certainty of compliance with the NIOSH Method Estimated [illegible] Sample form #[illegible], Sample form #[illegible] LIMS [illegible] Lab Control Chart [illegible]

Reviewed By: [illegible] END OF REPORT

AmeriSci New York
117 EAST 29TH STREET
NEW YORK, NY 10010
TEL: (212) 679-9600 • FAX: (212) 679-9202

May 9, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 329
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208092084
P.O. #A251048
A251048; Sherman Plaza; 4650 Broadway – 2nd Floor Priest #1 (Clearance)

Dear Charles Powers:

Enclosed are the results for TEM fiber analysis of the following CNS Management Corporation samples received at AmeriSci on Friday, May 09, 2008, for a 12 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13

The 13 air samples were sent to AmeriSci via Hand Delivered. These samples were prepared according to AHERA Protocol.

Table I represents a summary of all pertinent information used for the structure (fiber) density and concentration calculations. Included are the size of each structure counted, the structure density and concentration, type of fibrous material detected, and the analytical sensitivity, which represents the concentration by the detection of one structure in the TEM structure count. Copies of the Fiber Count Sheets are included. These data sheets contain information for structure length/width, structure type, structure morphology and pertinent information on EDS, SAED and photography.

This report relates ONLY to the sample analysis expressed as structure density. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci, NVLAP or any agency of the U. S. Government. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the written approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Paul J. Mucha
Laboratory Director

Analytical Job #: [illegible]
Client Name: [illegible] Management Corporation

Table I
Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)
[illegible] - 2nd Floor [illegible] (Clearance)

Analytical Sample #	Client Sample #	Dilution Factor	Air Volume (Liters)	Area Analyzed (sq. mm)	Analytical Sensitivity (structures/cc)	Asbestos Structures Detected (Number) 0.5-<5.0	≥5.0	Total	Structure Density (structures/sq mm) ≥5.0	Total	Airborne Concentration (structures/cc) ≥5.0	Total	Type of Asbestos
01 Inside	[illegible]		[illegible]	[illegible]	[illegible]	0.0	0.0	0.0	[illegible]	[illegible]	[illegible]	[illegible]	None
Location: 5A Northeast Inside Work Area													
02 Inside	[illegible]		[illegible]	[illegible]	[illegible]	0.0	0.0	0.0	[illegible]	[illegible]	[illegible]	[illegible]	None
Location: 5A Southwest Inside Work Area													
03 Inside	[illegible]		[illegible]	[illegible]	[illegible]	0.0	0.0	0.0	[illegible]	[illegible]	[illegible]	[illegible]	None
Location: 5A Center Inside Work Area													
04 Inside	[illegible]		[illegible]	[illegible]	[illegible]	0.0	0.0	0.0	[illegible]	[illegible]	[illegible]	[illegible]	None
Location: 5A Southeast Inside Work Area													
05 Inside	[illegible]		[illegible]	[illegible]	[illegible]	0.0	0.0	0.0	[illegible]	[illegible]	[illegible]	[illegible]	None
Location: 5A Northwest Inside Work Area													
[illegible]	[illegible]		[illegible]										
Location: [illegible]													
[illegible]	[illegible]		[illegible]										
Location: [illegible]													
[illegible]	[illegible]		[illegible]										
Location: [illegible]													
[illegible]	[illegible]		[illegible]										
Location: [illegible]													
[illegible]	[illegible]		[illegible]										
Location: [illegible]													
[illegible]	[illegible]		[illegible]										
Location: [illegible]													
[illegible]	[illegible]		0										
Location: Field Blank													
[illegible]	[illegible]		0										
Location: Field Blank													

[illegible]
[illegible]
[illegible]

Reviewed By: ______________________ Analyzed By: ______________________ Date: [illegible]

[illegible]

TEM Asbestos (air) Count Sheet

Client Name: CNS Management Corporation
Job #: [illegible]
Lab Sample #: 91
Client Sample #: 91
Received: [illegible] 01:[illegible]:43
Date Analyzed: [illegible]
Source: F

Volume Filtered: 1.2[illegible]
Filter Type / Filter Area: MCE 385 mm²
Grid Opening Size: [illegible] mm²
Area Examined: [illegible] mm²
Magnification: 20,000
Accelerating Voltage: 100 KeV

Analysis Performed by: [illegible]
Victor Shapiro

Location	Grid Opening	Fiber	Length (µ)	Width (µ)	Fiber Type	Morphology	EDS	Comments	SAED	Photo
[illegible]	1	NSD								
[illegible]	2	NSD								
[illegible]	3	NSD								
[illegible]	4	NSD								
[illegible]	5	NSD								
[illegible]	6	NSD								
[illegible]	7	NSD								

NSD: No Asbestos Structures Detected

Comments:

		Structure Density (structures/cm²)	Concentration (fibers/cc)
Total Grid Openings:	7		
Chrysotile Asbestos Structures:	0	<14.3	<0.0014
Amphibole Asbestos Structures:	0	<14.3	<0.0014
Asbestos Structures >5 microns:	0	<14.3	<0.0014
Total Non-Asbestos Structures:			
Total Asbestos Structures:	0	<14.3	<0.0014
Analytical Sensitivity:		14.3	0.0014

Grid Evaluation

- ☑ Grid Openings Covered > 80%
- ☑ Intact Grid Opening > 50%
- ☑ Undissolved Fiber < 10%
- ☑ Filled Regions < 20%
- ☑ Fiber Loading < 10%
- ☑ Acceptable Area

TEM Asbestos (air) Count Sheet

Client Name: [illegible] Management Corporation
Job #: 208152084
Lab Sample #: 02
Client Sample #: 02
Received: 05/09/08 01:02:45
Date Analyzed: 05/09/08
Batch #: 7

Volume (liters): 1,266.6
Filter Type / Filter Area: MCE 385 mm2
Grid Opening Size: 0.01000 mm2
Area Examined: 0.07600 mm2
Magnification: 20,000
Accelerated Voltage: 100 KeV

Analysis Performed by: Victor Slupec

Location	Grid Opening	Filter	Length (um)	Width (um)	Fiber Type	Composition	Size	Count	Fibers/cc	Fibers
C1-446C	1	NSD								
C1-446E	2	NSD								
C1-446F	3	NSD								
C1-446G	4	NSD								
C2-3C	5	NSD								
C2-3E	6	NSD								
C2-3F	7	NSD								

NSD: No Asbestos Structures Detected

Comments

		Structure Density (fibers/mm2)	Concentration (fibers/cc)
Total Grid Openings	7		
Chrysotile Asbestos Structures	0	<14.3	<0.0044
Amphibole Asbestos Structures	0	<14.3	<0.0044
Asbestos Structures >5 microns	0	<14.3	<0.0044
Total Non-Asbestos Structures			
Total Asbestos Structures	0	<14.3	<0.0044
Analytical Sensitivity		14.3	0.0044

Grid Evaluation

- ☑ Grid Openings Covered < 50%
- ☑ Inner Grid Opening < 50%
- ☑ Overloaded Filter < 10%
- ☑ Bridged Replicas < 50%
- ☑ Filter Loading < 10%
- ☑ Particulate Even

TEM Asbestos (air) Count Sheet

Client Name:	CNS Management Corporation		
Job #:	2008150064	Volume Sampled:	1.2000
Lab Sample #:	03	Filter Type / Filter Area:	MCE / 385 mm2
Client Sample #:	03	Grid Opening Size:	0.01089 mm2
Received:	05/09/08 01:07:45	Area Examined:	0.02300 mm2
Date Analyzed:	05/09/08	Magnification:	20,000
Screen #:	1	Accelerating Voltage:	100 KeV

Analysis Performed by: Victor Segres

Location	Grid Opening	Fiber	Length µm	Width µm	Fiber Type	Morphology	EDS	Count	Date	Photo
CB-04C	1	NSD								
CB-04H	2	NSD								
CB-04F	3	NSD								
CB-04G	4	NSD								
CB-04C	5	NSD								
CB-04E	6	NSD								
CB-04F	7	NSD								

NSD: No Asbestos Structures Detected

Comments

		Structure Density (structures/mm2)	Concentration (structures/cc air)
Total Grid Openings:	7		
Chrysotile Asbestos Structures:	0	<14.3	<0.00066
Amphibole Asbestos Structures:	0	<14.3	<0.00066
Asbestos Structures >5 microns:	0	<14.3	<0.00066
Total Non-Asbestos Structures:			
Total Asbestos Structures:	0	<14.3	<0.00066
Analytical Sensitivity:		14.3	0.0066

Grid Inspection

- ☑ Grid Openings Covered > 80%
- ☑ Intact Grid Opening > 50%
- ☑ Undissolved Filter < 10%
- ☑ Filled Replicas < 50%
- ☑ Fiber Loading < 10%
- ☑ Prepared Data

TEM Asbestos (air) Count Sheet

Page 1 of 1

Client Name: CNS Management Corporation
Job #: 2050520084
Lab Sample #: 04
Client Sample #: 04
Received: 05/09/05 01:01:03
Date Analyzed: 05/09/05
Sample #: 7

Volume Filtered: 1.2000 L
Filter Type / Filter Area: MCE 385 mm2
Grid Opening Size: 0.01496 mm2
Area Examined: 0.07050 mm2
Magnification: 20,000
Accelerating Voltage: 100 KeV

Analysis Performed by: Victo Magno

Filter	Grid Opening	Fiber	Length (µm)	Width (µm)	Fiber Type	Morphology	EDS	Dates	Gallery	Photo
05-0[illegible]	1	NSD								
05-0[illegible]	2	NSD								
05-0[illegible]	3	NSD								
05-0[illegible]	4	NSD								
05-0[illegible]	5	NSD								
05-0[illegible]	6	NSD								
05-0[illegible]	7	NSD								

NSD: No Asbestos Structures Detected

Comments

		Structure Density (structures/cm2)	Concentration (structures/cc)
Total Grid Openings:	7		
Chrysotile Asbestos Structures:	0	<0.14.1	<0.0000
Amphibole Asbestos Structures:	0	<0.14.1	<0.0000
Asbestos Structures Not Counted:	0	<0.14.1	<0.0000
Total Non-Asbestos Structures:			
Total Asbestos Structures:	0	<0.14.1	<0.0000
Analytical Sensitivity:		14.1	0.0000

Grid Evaluation

- ☑ Grid Openings Covered > 50%
- ☑ Intact Grid Opening > 50%
- ☑ Unobscured Fiber > 10%
- ☑ Polished Replicas > 50%
- ☑ Fiber Loading < 10%
- ☑ Representative Field

TEM Asbestos (air) Count Sheet

Client Name: CMS Management Corporation
Job #: 20305206-1
Lab Sample #: 45
Client Sample #: 05
Received: 05/09/05
Date Analyzed: 05/09/05
Stage #: 7

Volume Filtered: 1 360 L
Filter Type / Filter Area: MCE 385 mm²
Grid Opening Size: 0.03086 mm²
Area Examined: 0.07500 mm²
Magnification: 20,000
Acceleration Voltage: 100 KeV

Analysis Performed by: Victor Hugo

Location	Grid Opening	Fiber	Length (µm)	Width (µm)	Fiber Type	Morphology	EDS	Diffraction	SAED	Photo
02-SAC	1	NSD								
02-SAE	2	NSD								
02-SAF	3	NSD								
02-SAG	4	NSD								
03-SAC	5	NSD								
03-SAE	6	NSD								
03-SAF	7	NSD								

NSD: No Asbestos Structure Detected

Comments:

		Structure Density (structures/mm²)	Concentration (structures/cc)
Total Grid Openings	T		
Chrysotile Asbestos Structures	C	<14.3	<0.0014
Amphibole Asbestos Structures	A	<14.3	<0.0014
Asbestos Structures not counted	S	<14.3	<0.0014
Total Non-Asbestos Structures			
Total Asbestos Structures	B	<14.3	<0.0014
Analytical Sensitivity		14.3	0.0014

Grid Evaluation
- ☑ Grid Openings Covered > 50%
- ☑ Intact Grid Opening > 50%
- ☑ Undissolved Filter < 10%
- ☑ Folded Region < 50%
- ☑ Filter Loading < 10%
- ☑ Particulates Even

AmeriSci New York
117 EAST 29TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8020 • FAX: (212) 679-8202

May 13, 2008

CNS Management Corporation
Attn: Charles Powers
520 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 2008052556
P.O. #A281048
A281048, Sherman Floor, 4650 Broadway, 2nd Floor Phase 02, Fire

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Tuesday, May 13, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18.

The 18 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were analyzed according to PCM methodology as specified in NIOSH Method 7400, issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air stream sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

MK for MB

Marvin Brothers
PCM Manager

AmeriSci Job #: [illegible]
Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]: Sherman Plaza, [illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/mm²)	Fiber Conc. (fibers/cc)	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

AmeriSci Job #: 208042566

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A201048; Sherman Plaza; 4650 Broadway; 2nd Floor Phase #2; Prep

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fibers Conc. (Fibers/cc)	TWA
12	12	05/12/09	5	312	1872	100	4	5.10	< 0.001	
Location: North - East Of Work Area										
13	13	05/12/09	6	305	1840	100	3	3.82	< 0.001	
Location: Off South Of Building										
14	14	05/12/09	6	304	1824	100	2	2.55	< 0.001	
Location: Microtap Exhaust Bank #1										
15	15	05/12/09	5	302	1510	100	3	3.82	< 0.001	
Location: Microtap Exhaust Bank #2										
16	16	05/12/09	5	299	1495	100	2	2.55	< 0.001	
Location: Microtap Exhaust Bank #3										
17	17	05/12/09	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1
18	18	05/12/09	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

[illegible]

Reviewed By: [illegible] [illegible]

AmeriSci New York
317 EAST 35TH STREET
NEW YORK, NY 10016
TEL: (212) 679-0035 • FAX: (212) 679-0062

May 14, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 305
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number: 20SC52712
P.O. #A281946
A281946 - Stevenson Place, 4550 Broadway; 2nd Floor 2nd Phase (Pip, Dal)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, May 14, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20

The 20 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are consistent in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fiber(s)/cc of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

JK for MB

Marvin E. Brothers
PCM Manager

Asbestos Job #: [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]: Sherman Plaza, [illegible]

Analytical Sample #	Client Sample #	Date Collected	Flow Rate (L/min)	Duration (min)	Air Volume (Liters)	Fields	Fibers	Fiber Density (f/mm²)	Fiber Conc. (f/cc)	Notes
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

AmeriSci Job # 208062715

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A201048; Sherman Plaza, #650 Broadway; 2nd Floor 2nd Phase (Prp, Dur)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/cm²)	Fibers Conc. (Fibers/cc)	TWA
12	12	05/13/08	5	308	1540	100	3	3.82	< 0.001	
Location: 9 Front Waste Room Attack (Dur)										
13	13	05/13/08	5	304	1520	100	8	7.64	0.002	
Location: C6 Southwest Of Building (Dur)										
14	14	05/13/08	5	300	1500	100	4	5.10	< 0.001	
Location: C4 Northwest Of Work Area By C5 (Dur)										
15	15	05/13/08	5	295	1475	100	4	5.10	< 0.002	
Location: C4 East Of Work Area By C8 (Dur)										
16	16	05/13/08	5	292	1752	100	5	6.37	< 0.002	
Location: HEPA Microtrap Exhaust Bank #1 (Dur)										
17	17	05/13/08	5	288	1728	100	3	3.82	< 0.002	
Location: HEPA Microtrap Exhaust Bank #2 (Dur)										
18	18	05/13/08	5	284	1704	100	4	5.10	< 0.002	
Location: HEPA Microtrap Exhaust Bank #3 (Dur)										
19	19	05/13/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes: 1	
20	20	05/13/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes: 1	

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using a Olympus, Model CH3 PCM microscope, Serial 5069934; Reviewed by Patrick M. Sweeney _____ Date Reviewed: 5/14/2008.

Limit of Detection: 5.1 fibers/100 fields or 1 fiber/cm²; Blank values are entered when available. Reviewer signature and initial results of associated samples in the report. For organic fibers (OF), NIOSH Method 7400 analysis expressed as fibers/cm² filter area. ND=No fibers observed after the analysis. Where fiber density field reads = (5/0.785 mm²) * (TWA / 1.55 ft³), calculation assumes zero exposure for remaining TWA period (no sample); Upper 95% Confidence Limit (Poisson) Chart Lower Test: Calculated as a two-sided 95% CL to determine 95% certainty of compliance with the 0.01 fibers/cc standard. Reviewed 2/5/2. Results for 0.85, results for 0.45, per SLAP Lab (1999, Addendum 1 (2001)).

Reviewed by: _____ _____ Date: 5/15/08

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8905 • FAX: (212) 679-2303

May 15, 2008

CNS Management Corporation
Attn: Charles Powers
900 W. Old Country Road
Suite 205
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208052853
P.O. #A261048
A261048, Sherman Plaza, 4550 Broadway / 2nd Floor Phase #2 (Dur)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Thursday, May 15, 2008, for a 24 hour turnaround.

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18

The 18 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandate that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

JK for MB

Marvin E. Brothers
PCM Manager

AmeriSci Job #: [illegible]
Client Name: [illegible] Management Corporation

Phase Contact Microscopy (PCM) Fiber Results

[illegible] Plaza, [illegible] Broadway / [illegible] Floor Phase #2 [illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liter/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fiber Conc. (f/cc)	TWA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

AmeriSci Job #: 208052863

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

AZ81046, Sherman Plaza, 4650 Broadway / 2nd Floor Phase #2 (Dur)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2.)	Fibers Conc (Fibers/cc)	TWA
12	12	05/14/08	5	222	1032	100	163	22.67	0.005	
Location: GA East Of Work Area By CB										
13	13	05/14/08	6	319	1908	100	5	5.37	< 0.001	
Location: CB South Of Building										
14	14	05/14/08	6	314	1884	100	2	2.55	< 0.001	
Location: HEPA Microvac Exhaust Bank #1										
15	15	05/14/08	6	310	1860	100	3	3.82	< 0.001	
Location: HEPA Microvac Exhaust Bank #2										
16	16	05/14/08	6	306	1836	100	6	8.37	< 0.001	
Location: HEPA Microvac Exhaust Bank #3										
17	17	05/14/08	5	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	
18	18	05/14/08	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94, Using an Olympus, Model CH2 PCM microscope, Serial #[illegible], Analyzed by Tatyana Gmachuk (job) _____ Date Analyzed: 5/14/2008.

Limit of Detection= 0.1 fibers /100 fields or 7 fibers/mm2. Blank analysis are reported when available, however we not able to adjust results of associated samples in this report. This report relates ONLY to the sample analysis requested as filtered by area of filter area. ND=No fibers observed. N/A= Not Analyzed. Wilcoxon-Becker generic field area = 0.00781 mm2. TWA = 8 hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence Limit (Employee Compliance Test) Calculated in a one sided CI to determine 95% certainty of compliance with the 0.01 fibers/cc standard. Formula [illegible]. Methods [illegible], Methods [illegible] OSHA ELAP Lab [illegible], AIHA Lab # [illegible]

Reviewed By: _____ _____ END OF REPORT _____

AmeriSci New York
117 EAST 29TH STREET
NEW YORK, NY 10016
TEL: (212) 679-0020 • FAX: (212) 679-0322

May 17, 2006

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11550

RE: CNS Management Corporation
Job Number 20605100
P.O. #A281046
A281046; Sherman Plaza, 4650 Broadway; 2nd Floor, Phase #2; Quinn

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Friday, May 16, 2006, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18

The 18 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
PCM Manager

Analysis Job #: [illegible]
Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Sherman Plaza, 4665 Broadway, 2nd Floor, Phase [illegible] Testing

Analysis Sample #	Client Sample #	Date Collected	Flow Rate (L/min)	Sample Time (min)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fibers Conc. (Fibers/cc)	Date
01	01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible] Floor Open Area										
02	02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible] Floor Room [illegible] Area										
03	03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible] Floor Water Boiler Area										
04	04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible] East [illegible] West Area [illegible]										
05	05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible] Room [illegible] Ceiling										
06	06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible] Mezzanine Exterior Wall [illegible]										
07	07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible] Mezzanine Exterior Wall [illegible]										
08	08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible] Exterior Wall [illegible]										
09	09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Personal Room Open Area										
10	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible] Floor Water Boiler Area										
11	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible] Floor Water Boiler Area										

AmeriSci Job #: 208063100

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A261048; Sherman Plaza, 4650 Broadway, 2nd Floor, Phase #2, During

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/cm²)	Fibers Conc. (Fibers/cc)	TWA
12	12	05/15/09	9	100	1000	100	8	7.64	0.003	
Location: OA East Of Work Area By CB										
13	13	05/15/09	6	104	934	100	2	2.55	< 0.003	
Location: OA South Of Building										
14	14	05/15/09	6	100	950	100	1	1.27	< 0.003	
Location: HEPA Microtap Exhaust #1										
15	15	05/15/09	6	150	918	100	2	2.55	< 0.003	
Location: HEPA Microtap Exhaust #2										
16	16	05/15/09	6	152	912	100	2	2.55	< 0.003	
Location: HEPA Microtap Exhaust #2										
17	17	05/15/09	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1
18	18	05/15/09	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH PCM microscope, Serial [illegible], Analyzed by Kawsar Morales _____ Date Analyzed: [illegible]

Limit of Detection: 1.1 fibers (100 fields or 7 fibers/cm²). Blank analysis are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/cc and of the area MS/MD fibers observed. N/A= Not Analyzed. Sample Broken prevents field area. TWA = 8 Hr TWA calculations assume zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence Limit (Employee Compliance Test) Calculated by [illegible] UCL is [illegible] of exceedance [illegible] Criteria standard: Estimated [illegible] Results S=0.45, results S=0.0 FLOW ELAP Lab [illegible], AIHA Lab # [illegible]

Reviewed By: _____ END OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8020 • FAX: (212) 679-9362

May 20, 2008

CNS Management Corporation
Attn: Charles Powers
666 W. Old Country Road
Suite 508
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number: 2080534T2
P.O. #A281C48
A281046: 4560 Broadway, Shatmuri Plaza 2nd Floor Pipes #2 (Quiet)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Tuesday, May 20, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18

The 18 samples contained in Air Cassettes were shipped to AmeriSci via Hans Delivery. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fiber/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete chain-of-custody documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

JK for MB

Marvin E. Brothers
PCM Manager

AmeriSci Job #: [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] 2450 Broadway, [illegible] Place 3rd Floor Phase #2 (During)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (L/min)	Duration (min)	Air Volume (Liters)	Fields	Fibers	Fiber Density (F/mm²)	Fiber Conc. (f/cc)	TWA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

AmeriSci Job #: 308063472

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281046, 4650 Broadway; Sherman Plaza 2nd Floor Phase #2 (During)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc (Fibers/cc)	TWA
12	12	05/19/08	6	242	1452	100	2	2.55	< 0.002	
Location: OA East Of Work Area By OB										
13	13	05/19/08	6	238	1428	100	10	12.74	0.003	
Location: OB South Of Building										
14	14	05/19/08	6	234	1404	100	17	21.66	0.006	
Location: HEPA Microbap Exhaust #1										
15	15	05/19/08	6	230	1380	100	4	5.15	< 0.002	
Location: Microbap Exhaust #2										
16	16	05/19/08	6	226	1356	100	14	17.83	0.005	
Location: Microbap Exhaust #3										
17	17	05/19/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	*
18	18	05/19/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	*

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(4) Method, Issue #2, 8/15/94: Using an Olympus, Model CH3 PCM microscope, Serial #3A88676, Analyzed by: Tatyana Gerstein, _____ Date Analyzed: 5/20/2008,

Limit of Detection= 1.3 fibers/100 fields or 7 fibers/mm2. Blank analysis are reported when available, however are not used in data analysis or calculations. The largest fiber found in the sample analysis reported as [length] x [width] in fiber area: NO=No fibers observed, NA= Not Analyzed, Yellow-shaded particle field area = 0.00361 mm2. TWA = 8 Hr TWA concentration based on 8 hours for exposure if 8 hr period not sampled. Type 95% Confidence Int. (Exposure Compliance Tech: Calculated using OSHA, to determine 95% certainty of compliance with the 8 Hr Shorty standard. Estimated 8 Hr Exposure Limit (HY 95% UCL Int. 1996, OSHA Lab Manual)

Reviewed By: _____ _____ END OF REPORT _____

AmeriSci New York
119 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-9593

May 22, 2009

CNS Management Corporation
Attn: Charles Powers
500 W. Old Country Road
Suite 306
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 205053760
P.O. #A231048
A231048, 4550 Broadway, Stratford Plaza - 2nd Floor, Phase #2 (DUR)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, May 21, 2009, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18

The 18 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are descriptions in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (Liters/min.)	Duration (min.)	Air Volume (Liters)	Fibers	Fields	Fiber Density (fibers/mm²)	Fiber Conc. (fibers/cc)	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

AmeriSci Job #: 206053756

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A291048, 4650 Broadway, Sherman Plaza - 2nd Floor, Phase #2 (DUR)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc. (Fibers/cc)	TWA
12	12	05/20/06	6	220	1410	100	2.5	5.48	< 0.002	
Location: OA East Of Work Area By CB										
13	13	05/20/06	5	222	1392	100	2	5.82	< 0.002	
Location: OB South Of Building										
14	14	05/20/06	6	220	1350	100	2	5.50	< 0.002	
Location: Hepa Micro Trap Exhaust Bank #1										
15	15	05/20/06	6	224	1324	100	4	6.10	< 0.002	
Location: Hepa Micro Trap Exhaust Bank #2										
16	16	05/20/06	6	220	1320	100	2	5.82	< 0.002	
Location: Hepa Micro Trap Exhaust Bank #3										
17	17	05/20/06	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	
18	18	05/20/06	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH-PCM microscope, Serial #[illegible], Analyzed by: Kenneth R. Hurst _____ Date Analyzed: 5/31/2006.

Limit of Detection: 0.1 fibers (100 fields or 1 fiber/cc). Blank analyses are reported when available, however are not used to adjust results of associated samples NOR report. The report relates ONLY to the sample(s) submitted to AmeriSci for analysis. Upper 95% Confidence Limit (Employee Complaint Test) Calculated using [illegible]

Reviewed By: _____ END OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-9382

May 22, 2008

CNS Management Corporation
Attn: Charles Powers
500 W. Old Country Road
Suite 309
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number: 208063755
P.O. #A251048
A251048: 4650 Broadway Sherman Plaza, 2nd Floor Phase 2 (CLH)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, May 21, 2008, for a 12 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14

The 14 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of the method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Bichers
Operations Supervisor

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fiber Conc. (Fibers/cc)	Note
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

AmeriSci Job #: 208053755

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A261048; 4650 Broadway Stieman Plaza, 2nd Floor Phase 2 (CLR)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fibers Conc. (Fibers/cc)	TWA
12	12	052106	12	480	5600	100	68	112.10	0.024	
Location: OA Micro Tree Exhaust Bank #3										
13	13	052106	0	0	0	100	0.5	0.84		
Location: Field Blank									Footnotes: 1	
14	14	052106	0	0	0	100	0.5	0.84		
Location: Field Blank									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated (for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using a Olympus, Model CX31 PCM microscope, Serial #2A08416, Analyzed by: Kenneth R. Hassell _____, Date Analyzed: 5/23/2006.

Limit of Detection: 1.1 fibers/100 fields or 7 fibers/cc. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. The report values ONLY is the sample analysis expressed as fibers/cc and filter area. NO=No fibers observed. NA= Not analyzed. [illegible] protocol field area = 0.00785 mm2. TWA = 8 hr TWA calculated assuming zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence Limit (Employee Compliance Tool) Calculated [illegible] to determine 95% probability of compliance with the 8 hr fibers/cc standard. Formula: [illegible] (NIST SEAP Lab 11-06, AIHA Lab # 102843).

Reviewed By: _____ END OF REPORT _____

AmeriSci New York
112 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-9990 • FAX (212) 679-9992

May 22, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 2008053754
P.O. #A281946
A281946, 1650 Broadway, Sherman Plaza - 2nd Floor Phase #2 (Ch.1)

Dear Charles Powers:

Enclosed are the results for TEM fiber analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, May 21, 2008, for a 12 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14

The 14 air samples were sent to AmeriSci via Hand Delivered. These samples were prepared according to AHERA Protocol.

Table I represents a summary of all pertinent information used for the structure (fiber) density and concentration calculations. Included are the size of each structure counted, the structure density and concentration, type of fibrous material detected and the analytical sensitivity, which represents the concentration by the detection of one structure in the TEM structure count. Copies of the Fiber Count Sheets are included. These data sheets contain information for structure length/width, structure type, structure morphology and pertinent information on EDS, SAED and birefringence.

This report relates ONLY to the sample analysis expressed as structure density. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci, NVLAP or any agency of the U. S. Government. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the written approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Paul J. Mucha
Laboratory Director

AmeriSci Job #: 208053754
Client Name: CNS Management Corporation

Table I
Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)
A281048: 4650 Broadway, Sherman Plaza - 2nd Floor Phase #2 (CLR)

AmeriSci Sample #	Client Sample #	Dilution Factor	Air Filtered (liters)	Area Analyzed (sq. mm.)	* Analytical Sensitivity (structures/cc air)	Asbestos Structures Detected (Microns) 0.5-5.0	>=5.0	Total	Structure Density (structures/mm²) >=5.0	Total	Structure Concentration (structures/cc air) >=5.0	Total	Type of Asbestos
01 Inside	01		1350	.09	0.0046	0.0	0.0	0.0	<16.7	<16.7	<0.0046	<0.0046	NSD
Location: IA South - East Inside Work Area													
02 Inside	02		1350	.09	0.0046	0.0	0.0	0.0	<16.7	<16.7	<0.0046	<0.0046	NSD
Location: IA South - West Inside Work Area													
03 Inside	03		1350	.09	0.0046	2.0	0.0	2.0	<16.7	33.3	<0.0046	0.0092	chrysotile
Location: IA North - West Inside Work Area													
04 Inside	04		1350	.09	0.0046	0.0	0.0	0.0	<16.7	<16.7	<0.0046	<0.0046	NSD
Location: IA North By Stairway To 1st Fl													
05 Inside	05		1350	.09	0.0046	0.0	0.0	0.0	<16.7	<16.7	<0.0046	<0.0046	NSD
Location: IA West Inside Work Area By Window													
06**	06		1350										
Location: OA South Of Building Sherman St													
07**	07		1350										
Location: OA East Of Work Area By CB													
08**	08		1350										
Location: OA North Of Work Area													
09**	09		1350										
Location: OA E From Waste Dump By Airlock													
10**	10		1350										
Location: OA Micro Trap Exhaust Bank #1													
11**	11		1350										
Location: OA Micro Trap Exhaust Bank 2													
12**	12		1350										
Location: OA Micro Trap Exhaust Bank 3													
13**	13		0										
Location: Field Blank													

* concentration expressed by the detection of 1 structure
** not analyzed
NSD: No Asbestos Structure Detected

Reviewed By: _____ ; Analyzed By: _____ Date: 5/22/08
Victor Slopac

NVLAP#: 200546-0

AmeriSci Job #: 298053754
Client Name: CNS Management Corporation

Table I
Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)
A261048; 4650 Broadway, Sherman Plaza - 2nd Floor Phase #2 (CLR)

AmeriSci Sample #	Client Sample #	Dilution Factor	Air Filtered (liters)	Area Analyzed (sq. mm.)	* Analytical Sensitivity (structs/cc air)	Asbestos Structures Detected (Microns) 0.5-5.0	>=5.0	Total	Structure Density (struc/sq mm) >=5.0	Total	Structure Concentration (structs/cc air) >=5.0	Total	Type of Asbestos
14**	14		0										
Location: Field Blank													

* concentration represented by the detection of 1 structure
** not analyzed
NSD, No Asbestos Structures Detected

Reviewed By: _____ ; Analyzed By: _____ Date: 5/22/08
Victor Stopac

NVLAP#: 200540-0

TEM Asbestos (air) Count Sheet

sample area analyzed

Client Name:	CNS Management Corporation		
Job #:	208053754	Volume (liters):	1 350.0
Lab Sample #:	01	Filter Type / Filter Area:	MCE 385 mm2
Client Sample #:	01	Grid Opening Size:	0.01000 mm2
Received:	05/21/08 22:36:00	Area Examined:	0.06000 mm2
Date Analyzed:	05/22/08	Magnification:	20,000
Scope #:	7	Accelerating Voltage:	100 KeV

Analysis Performed by: Victor Slopac

Location	Grid Opening	Fiber	Length µM	Width µM	Fiber Type	Morphology	EDS	Chem.	SAED	Photo
A7-4/1C	1	NSD								
A7-4/1E	2	NSD								
A7-4/1F	3	NSD								
A8-5/1C	4	NSD								
A8-5/1E	5	NSD								
A8-5/1F	6	NSD								

NSD: No Asbestos Structures Detected

Comments

		Structure Density (str/mm2)	Concentration (str/cc air)
Total Grid Openings:	6		
Chrysotile Asbestos Structures:	0	<16.7	<0.0045
Amphibole Asbestos Structures:	0	<16.7	<0.0045
Asbestos Structures >=5 microns:	0	<16.7	<0.0045
Total Non-Asbestos Structures:			
Total Asbestos Structures:	0	<16.7	<0.0045
Analytical Sensitivity:		16.7	0.0045

Grid Evaluation

- ☑ Grid Openings Covered > 50%
- ☑ Intact Grid Opening > 50%
- ☑ Undissolved Filter < 10%
- ☑ Folded Replica < 50%
- ☑ Filter Loading < 10%
- ☑ Particulate Even

TEM Asbestos (air) Count Sheet

sample area analyzed

Client Name:	CNS Management Corporation		
Job #:	208053754	Volume (liters):	1 350.0
Lab Sample #:	02	Filter Type / Filter Area:	MCE 385 mm2
Client Sample #:	02	Grid Opening Size:	0.01000 mm2
Received:	05/21/08 22:36:00	Area Examined:	0.06000 mm2
Date Analyzed:	05/22/08	Magnification:	20,000
Scope #:	7	Accelerating Voltage:	100 KeV

Analysis Performed by: Victor Slopac

Location	Grid Opening	Fiber	Length µM	Width µM	Fiber Type	Morphology	EDS	Comp.	SAED	Photo
A9-4/1C	1	NSD								
A9-4/1E	2	NSD								
A9-4/1F	3	NSD								
A10-2/1C	4	NSD								
A10-3/1E	5	NSD								
A10-3/1F	6	NSD								

NSD: No Asbestos Structures Detected

Comments

		Structure Density (str/mm2)	Concentration (str/cc air)
Total Grid Openings:	6		
Chrysotile Asbestos Structures:	0	<16.7	<0.0048
Amphibole Asbestos Structures:	0	<16.7	<0.0048
Asbestos Structures >=5 microns:	0	<16.7	<0.0048
Total Non-Asbestos Structures:			
Total Asbestos Structures:	0	<16.7	<0.0048
Analytical Sensitivity:		16.7	0.0048

Grid Evaluation

- ☑ Grid Openings Covered > 50%
- ☑ Intact Grid Opening > 50%
- ☑ Undissolved Filter < 10%
- ☑ Folded Replica < 50%
- ☑ Filter Loading < 10%
- ☑ Particulate Even

TEM Asbestos (air) Count Sheet

sample area analyzed

Client Name:	CNS Management Corporation		
Job #:	208053754	Volume (liters):	1 350.0
Lab Sample #:	03	Filter Type / Filter Area:	MCE 385 mm2
Client Sample #:	03	Grid Opening Size:	0.00000 mm2
Received:	05/21/08 22:36:00	Area Examined:	0.06000 mm2
Date Analyzed:	05/22/08	Magnification:	20,000
Scope #:	7	Accelerating Voltage:	100 KeV

Analysis Performed by: Victor Slopac

Location	Grid Opening	Fiber	Length µm	Width µM	Fiber Type	Morphology	EDS	Orient	SAED	Photo
B6-4/1C	1	NSD							☐	
B6-4/1E	2	NSD							☐	
B6-4/1F	3	1	3.5	0.05	Chrysotile	Fiber	"Mg, Si, Fe"	1	☑	
B6-4/1F	3	2	3.0	0.25	Chrysotile	Bundle	"Mg, Si, Fe"	1	☑	
B7-4/1C	4	NSD							☐	
B7-4/1E	5	NSD							☐	
B7-4/1F	6	NSD							☐	

NSD: No Asbestos Structures Detected

Comments

		Structure Density (str/mm2)	Concentration (str/cc air)
Total Grid Openings:	6		
Chrysotile Asbestos Structures:	2	33.3	0.0095
Amphibole Asbestos Structures:	0	<16.7	<0.0048
Asbestos Structures >=5 microns:	0	<16.7	<0.0048
Total Non-Asbestos Structures:			
Total Asbestos Structures:	2	33.3	0.0095
Analytical Sensitivity:		16.7	0.0048

Grid Evaluation

- ☑ Grid Openings Covered > 50%
- ☑ Intact Grid Opening > 50%
- ☑ Undissolved Filter < 10%
- ☑ Folded Replica < 50%
- ☑ Filter Loading < 10%
- ☑ Particulate Even

TEM Asbestos (air) Count Sheet

sample area analyzed

Client Name:	CNS Management Corporation		
Job #:	208063754	Volume (liters):	1 350.0
Lab Sample #:	04	Filter Type / Filter Area:	MCE 385 mm2
Client Sample #:	04	Grid Opening Size:	0.01000 mm2
Received:	05/21/08 22:36:00	Area Examined:	0.06000 mm2
Date Analyzed:	05/22/08	Magnification:	20,000
Scope #:	7	Accelerating Voltage:	100 KeV

Analysis Performed by: Victor Slopac

Location	Grid Opening	Fiber	Length um	Width µm	Fiber Type	Morphology	EDS	Count	SAED	Photo
B8-4/1B	1	NSD								
B8-4/1C	2	NSD								
B8-4/1E	3	NSD								
B9-4/4C	4	NSD								
B9-4/4E	5	NSD								
B9-4/4F	6	NSD								

NSD: No Asbestos Structures Detected

Comments

		Structure Density (str/mm2)	Concentration (str/cc air)
Total Grid Openings:	6		
Chrysotile Asbestos Structures:	0	<16.7	<0.0048
Amphibole Asbestos Structures:	0	<16.7	<0.0048
Asbestos Structures >=5 microns:	0	<16.7	<0.0048
Total Non-Asbestos Structures:			
Total Asbestos Structures:	0	<16.7	<0.0048
Analytical Sensitivity:		16.7	0.0048

Grid Evaluation

- ☑ Grid Openings Covered > 50%
- ☑ Intact Grid Opening > 50%
- ☑ Undissolved Filter < 10%
- ☑ Folded Replica < 50%
- ☑ Filter Loading < 10%
- ☑ Particulate Even

TEM Asbestos (air) Count Sheet

sample area analyzed

Client Name:	CNS Management Corporation		
Job #:	208053754	Volume (liters):	1 350.0
Lab Sample #:	05	Filter Type / Filter Area:	MCE 385 mm2
Client Sample #:	05	Grid Opening Size:	0.01000 mm2
Received:	05/21/08 22:36:00	Area Examined:	0.06000 mm2
Date Analyzed:	05/22/08	Magnification:	20,000
Scope #:	7	Accelerating Voltage:	100 KeV

Analysis Performed by: Victor Slepec

Location	Grid Opening	Fiber	Length µm	Width µM	Fiber Type	Morphology	EDS	Orient.	SAED	Photo
B10-4/4D	1	NSD								
B10-4/4E	2	NSD								
B10-4/4F	3	NSD								
C8-2/4E	4	NSD								
C8-2/4F	5	NSD								
C8-3/4F	6	NSD								

NSD: No Asbestos Structures Detected

Comments

		Structure Density (str/mm2)	Concentration (str/cc air)
Total Grid Openings:	6		
Chrysotile Asbestos Structures:	0	<16.7	<0.0048
Amphibole Asbestos Structures:	0	<16.7	<0.0048
Asbestos Structures >=5 microns:	0	<16.7	<0.0048
Total Non-Asbestos Structures:			
Total Asbestos Structures:	0	<16.7	<0.0048
Analytical Sensitivity:		16.7	0.0048

Grid Evaluation

- ☑ Grid Openings Covered > 50%
- ☑ Intact Grid Opening > 50%
- ☑ Undissolved Filter < 10%
- ☑ Folded Replica < 50%
- ☑ Filter Loading < 10%
- ☑ Particulate Even

AmeriSci New York
117 EAST 30th STREET
NEW YORK, NY 10016
TEL: (212) 679-9500 • FAX: (212) 679-0392

May 22, 2009

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 309
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 2009053554
P.O. #A251048
A251048; 4551 Broadway; Sherman Plaza; 2nd Floor; Phase II/Clearance

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Thursday, May 22, 2009, for an immediate turnaround.

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12

The 12 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM microscopy as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: 208063854

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281046: 4650 Broadway; Sherman Plaza; 2nd Floor; Phase #2/Clearance

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/cm²)	Fibers Conc. (Fibers/cc)	TWA
12	12	05/22/08	0	0	0	100	0.0	0.00		

Location: Field Blank

Footnotes: 1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400 Method, Issue #2, 8/15/94, Using an Olympus, Model CH3 PCM microscope, Serial #Unknown, Analyzed by: Derek M. Mayer _____ Date Analyzed: 5/23/2008;

Limit of Detection= 1.0 fiber /100 fields or 1 fiber/cm2. Blank analysis are reported when available, however are not used to adjust results of associated samples in this report. This report relates only to the samples submitted. NVLAP Lab Code 200139-0 Approved on Blanket Scope of Test(s) Calculated in accordance with OSHA 1910.1001, in accordance with the rules of compliance with the 0.01 fibers/cc standard. Estimated 95% Confidence Limit (Uncertainty) Based on 95% Confidence Limit (Uncertainty) Based on 0.01 fibers/cc, Sample 3=0.41, 0.01 (0.AP Lab 1.000, AIHA LAP, LLC 2008).

Reviewed by: _____ END OF REPORT _____

AmeriSci New York
117 EAST 32ND STREET
NEW YORK, NY 10016
TEL: (212) 679-8200 • FAX: (212) 679-0102

May 28, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 306
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208054449
P.O. #A281046
A291040; 4050 Broadway, Stuyvesant Plaza, 1st Floor, Pkg.

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, May 28, 2008, for a 24 hour turnaround:

1, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14

The 14 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

[illegible] Job #: [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible], [illegible] Broadway, [illegible], 1st Floor, [illegible]

[illegible] Sample #	Client Sample #	Date Collected	Flow Rate ([illegible])	Duration ([illegible])	Air Volume ([illegible])	Fields	Fibers	Fiber Density ([illegible])	[illegible]	TWA
[illegible]	1	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

AmeriSci Job #: 208054448

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A251048; 4650 Broadway, Sherman Plaza; 1st Floor, Prep

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	12	05/27/08	6	216	1296	100	2.5	3.18	< 0.002	
Location: HEPA Vack Mos Trap Exhaust										
13	13	05/27/08	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1
14	14	05/27/08	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH3 PCM microscope, Serial #3A8876. Analyzed by: Kenneth B. Smith _____ Date Analyzed: 5/29/2008.

Limit of Detection: 1.1 fibers/100 fields or 1 fiber/cc. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. The appropriate DNLT in the sample analysis expressed as fibers/cc are of fiber area MDL (fibers observed 10.4 / [illegible] fields/blank graticule field area = 0.00181 mm2). TWA = If in Time calculation assume zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence Limit (Employee Compliance Test) Calculated [illegible] NIOSH, [illegible] of compliance for 0.01 fibers/cc/cc. Formaldehyde Fiber Results: Results for n=0.05, Results for n=0.05, (NYSLAP Lab #11486, AIHA Lab # 16843).

Reviewed By: _____ END OF REPORT _____

AmeriSci N
117 EAST 3
NEW YORK
TEL: (212) 679-8600 • FAX: (21

May 24, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 306
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208054079
P.O. #A281548
A281040, 4650 Broadway, Sherman Plaza - 1st Floor - Prep

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples rec AmeriSci on Saturday, May 24, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12

The 12 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were according to PCM methodology as specified in NIOSH Method 7400, Issue 02, 8/15/94. The counting rules used in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached rep summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to c endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived an upon written request. The National Institute of Standards and Technology Accreditation requirements, mandate report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

Phase Contrast Microscopy (PCM) Fiber Results
A281040, 4650 Broadway, Sherman Plaza - 1st Floor - Prep

AmeriSci Job #: 208054079
Client Name: CNS Management Corporation

AmeriSci Job #: 208054079

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4550 Broadway, Sherman Plaza - 1st Floor - Prep

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/cm²)	Fibers Conc. (Fibers/cc)	TWA
12	12	05/23/06	0	0	0	100	0.5	3.84		
Location: Field Blank										

Footnotes: 1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400A/Method, Issue #2, 8/15/94, Using an Olympus, Model CH-2 PCM microscope, Serial #0A8570, Analyzed by Denis M. Alyea ___ Date Analyzed: 5/24/2006;

Limit of Detection: 5.8 fibers (100 fields or 7 fibers/cm2). Blank analysis are reported when available, however are not used to adjust results of associated sample(s) this report. This report relates only to the sample(s) analyzed. Uncertainty of measurement: 95% CI for this sample analysis expressed as (Percentage of fiber area 100% Confidence Limit [Lowest to Highest]).

Blank area: 100 fibers observed. RA/ Not applicable (less than 1 fiber per 100 fields) = 0.00 fibers/cm2. TWA = 0 fibers/cc. The calculation assumes zero exposure for remainder of 8 hr period not sampled. Uses 95% Confidence Limit (Lowest to Highest).

Time Calculated (TC) as defined (97) [illegible] compliance with the 1987 Rule standard. Estimated RSD: Sample S=0.00, Sample S=0.00, (KY 10.97 Lab 0.000, ACM Lab = 100.0%)

Reviewed By: _____ _____ End of Report _____

AmeriSci New York
117 EAST 35TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-0369

May 29, 2008

CNS Management Corporation
Attn: Charles Powers
350 W. Old Country Road
Suite 306
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 2090844445
P.O. #A261048
A261048; 4050 Broadway, Sherman Plaza; 1st Floor, Dining

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, May 28, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

The 16 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue 2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Broadway [illegible] 1st Floor [illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (L/minute)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (f/mm²)	Fibers/cc	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

AmeriSci Job #: 208054445

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Plaza; 1st Floor; Dining

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc. (Fibers/cc)	TWA
12	12	05/26/08	6	200	1249	100	3	3.82	< 0.002	
Location: Dining South Of Building										
13	13	05/26/08	6	204	1224	100	2.5	3.18	< 0.002	
Location: Microtrap Exhaust Bank #1										
14	14	05/26/08	6	200	1200	100	3	3.82	< 0.002	
Location: Microtrap Exhaust Bank #2										
15	15	05/26/08	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1
16	16	05/26/08	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400 A Method, Issue #2, 8/15/94, Using an Olympus, Model CH2 PCM microscope, Serial #2A28076, Analyzed by: Kenneth R. Smith _____ Date Analyzed: 5/29/2008.

Limit of Detection = 1.3 fibers/100 fields or 7 fibers/cc3. Wide positives are reported when available, however are not used in other results of associated samples in this report. This report allows DELT to the sample analysis expressed as fibers/cc are of fiber area 100 fibers observed. N.A. - Not applicable. Fiber density = number of fibers counted / total area = 0.00785 mm2. TWA = 8 hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employee Compliance Test) Calculation based on 95% confidence limit of compliance with the 0.01 fibers/cc standard. Estimated RSD: Sample S=0.455, Sample S=0.455, (PFY ELAP Lab #1486, AIHA Lab # 102843)

Reviewed By: _____ END OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-8352

May 30, 2008

CHS Management Corporation
Attn: Charles Powers
559 W. Old Country Road
Suite 306
Hicksville, NY 11801

RE: CHS Management Corporation
Job Number 2008054643
P.O. #A231048
A231048: 4050 Broadway, Sherman Plaza - 1st Floor (Designs)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CHS Management Corporation samples received at AmeriSci on Friday, May 30, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

The 16 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/cc net of fiber prep. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

Sample #	Client Sample #	Date Collected	Flow rate (liters/min)	Sample vol. (L)	Air Volume (liters)	Fields	Fibers	Fiber Density (f/cc)	Fiber Conc. (f/cc)	Field
01	01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
02	02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
03	03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
04	04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
05	05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
06	06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
07	07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
08	08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
09	09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
10	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
11	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
12	12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

See Necessary notes on [illegible] page

AmeriSci Job #: 208054643

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway., Shannen Plaza - 1st Floor (Durango)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fibers Conc. (Fibers/cc)	TWA
13	13	09/29/08	6	202	1236	100	3	5.40	< 0.002	
Location: HEPA Microtap Exhaust #1										
14	14	09/29/08	6	202	1212	100	3	5.37	< 0.002	
Location: HEPA Microtap Exhaust #2										
15	15	09/29/08	0	0	0	100	0.5	0.84		
Location: Field Blank									Footnotes:	1
16	16	09/29/08	0	0	0	100	0.5	0.84		
Location: Field Blank									Footnotes:	1

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) which we are unaware.

[illegible] Date Analyzed [illegible]

[illegible] Field Blank [illegible]

Reviewed by [illegible] Date of Review [illegible]

AmeriSci New York
117 EAST 35TH STREET
NEW YORK, NY 10016
TEL: (212) 679-6600 • FAX: (212) 679-9382

May 31, 2008

CNS Management Corporation
Attn: Charles Powers
999 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208056960
P.O. #A231048
A231048, 4050 Broadway, Shannon Plaza; 1st Floor, Dining

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Saturday, May 31, 2008, for a 24 hour turnaround.

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18

The 18 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

Analytical Job #: [illegible]

Client Name: CVS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A201045, 4515 Broadway, Sherman Plaza, 1st Floor Dining

Analytical Sample #	Client Sample #	Date Collected	Flow Rate (cc/min)	Sample Volume (L)	Air Volume (liters)	Fields	Fibers	Fiber Density (Fibers/cm²)	Fiber Conc. (fibers/cc)	Note
01	01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0	[illegible]	[illegible]	
Location: Pendant Ceiling Dining Room										
02	02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Off of Food House Kitchen Area										
03	03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Off East Of Wine Area By Bar										
04	04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Off West Of Bar Area By Bar										
05	05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Off West Of Wine Area										
06	06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Off Back Of Building										
07	07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible] Storage Closet [illegible]										
08	08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible] Storage Closet [illegible]										
09	09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Pendant Ceiling Dining Room										
10	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Off of Food House Kitchen Area										
11	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Off East Of Wine Area By Bar										

Note: Reporting Limit, 100 fibers/cm²

AmeriSci Job #: 208054860

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4550 Broadway, Sherman Plaza; 1st Floor; During

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/cm²)	Fibers Conc. (Fibers/cc)	TWA
12	12	05/30/08	6	196	1176	100	5	6.37	< 0.002	
Location: DA West Of Work Area By DB										
13	13	05/30/08	6	192	1152	100	3	3.82	< 0.002	
Location: 09 South Of Building										
14	14	05/30/08	6	188	1128	100	1	1.27	< 0.002	
Location: 0A North Of Work Area										
15	15	05/30/08	6	184	1104	100	2	2.55	< 0.002	
Location: HEPA Microtap Exhaust #1										
16	16	05/30/08	6	180	1080	100	4	5.10	< 0.002	
Location: HEPA Microtap Exhaust #2										
17	17	05/30/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes: 1	
18	18	05/30/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes: 1	

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus Model CH3 PCM microscope, Serial #3A4008; Analyzed by [illegible] Date Analyzed: 5/31/2008.
Limit of Detection= 5.1 fibers/100 fields or 7 fibers/cm². Total analyses are reported when possible, however may not need to adjust results of individual samples in this report. This report relates only to the sample(s) analyzed. Fibers/cc [illegible]
Blue area: ND=No fibers observed; NA= Not analyzed. Water-blocked particle field area = 0.00785 mm². TWA = 8 Hr TWA calculation assumes zero fibers for remainder of 8 hr period not sampled. Cleanroom Certification | Employee Compliance
Tests Calculated as per solid ECL to determine 95% certainty of compliance with the OSH Director standard. Released 9/01 [illegible] DNV ELAP Lab Code, NVLAP Lab Code # 102413

Reviewed By: [illegible] ISO 17025 [illegible]

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-0382

June 3, 2008

CNS Management Corporation
Attn: Charles Powers
500 W. Old Country Road
Suite 309
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208081153
P.O. #A281248
A281048; 4050 Broadway Sherman Plaza 1st Floor (Dusty)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Tuesday, June 03, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

The 16 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to "PCM methodology as described in NIOSH Method 7400, Issue 2, or more". The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as 'sample location' or 'air volume sampled'. This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

NIOSH 7400 Revision 3 Method Fiber Per Field (Fiber/Fld)

AmeriSci Sample #	Client Sample #	Date Collected	Fiber Rate (fibers/cm²)	Duration (min)	AV Flow (liters)	Fields	Fibers	Fiber Density (fibers/cm²)	Fiber Conc. (f/cc)	Date
01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

See Reportable Notes on last page.

AmeriSci Job #: 208061153

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048: 4650 Broadway Sherman Plaza 1st Floor (During)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (fibers/cm²)	Fibers Conc. (fibers/cc)	TWA
12	12	05/06/08	6	192	1148	100	2	2.00	< 0.002	
Location: DB South Of Building										
13	13	05/06/08	6	166	1116	100	4	5.10	< 0.002	
Location: HEPA Meeting Exhaust #1										
14	14	05/06/08	6	160	1092	100	5	6.37	< 0.002	
Location: HEPA Meeting Exhaust #2										
15	15	05/06/08	0	0	0	100	0 (1)	0.64		
Location: Field Blank										Footnotes: 1
16	16	05/06/08	0	0	0	100	0 (1)	0.64		
Location: Field Blank										Footnotes: 1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using a Olympus, Model CX31 PCM microscope, Serial #[illegible]. Analyzed by [illegible]. Date Analyzed [illegible]

Limit of Detection= 1.1 fibers /100 fields or 1 fiber/cc. Blank analyses are reported when available, however are not used in adjust results of processed samples in this report. This report relates only to the samples analyzed. Upper 95% Confidence Limit (Laboratory Compliance Fiber area, NO=No fibers observed, NA= Not analyzed, Value Blank= positive field area = 0.0785 mm2. This = 0.00 DNA substitutes assumes zero exposure for remainder of 8 hr period we sampled. Upper 95% Confidence Limit (Laboratory Compliance Data Calculated and reported UCL is therefore 95% confidence of compliance with the SAA Report standard. Referenced NIOSH Manuals 9-0.40, Manuals 9-0.43, OPS 10.4 F Cat 11.000, AIHA Lab 3.1 (2.14.3)

Reviewed By: [illegible] END OF REPORT

AmeriSci New York
117 EAST 30th STREET
NEW YORK, NY 10016
TEL: (212) 679-8508 • FAX: (212) 679-9392

June 4, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 305
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208061311
P.O. #A291046
A291046, 4550 Broadway, Sherman Plaza - 1st Floor - Dusing

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, June 04, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

The 16 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM recommendations as specified in NIOSH Method 7400, Issue #2, 08/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

Analytical Job #: [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Building, Exterior Piles - 1st Floor - During

Analytical Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (f/fields)	Fiber Conc. (f/cc)	TWA
01	03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
02	05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
03	09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

See Reporting Comments on the page

AmeriSci Job #: 208081311

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Shennan Plaza - 1st Floor - Dining

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fibers Conc. (Fibers/cc)	TWA
12	12	09/03/08	0	120	1320	100	3	3.87	< 0.002	
Location: DB South Dt Building										
13	13	09/03/08	5	115	1265	100	3	3.87	< 0.002	
Location: HEPA Microtrap Exhaust #1										
14	14	09/03/08	5	112	1232	100	3	3.87	< 0.002	
Location: HEPA Microtrap Exhaust #2										
15	15	09/03/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
16	16	09/03/08	0	0	0	100	0.5	0.64		
Location: Field Blank										

Footnotes: 1

Footnotes: 1

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A)Method, Issue #2, 8/15/94; Using a Olympus, Model CHS-2CH microscope, Serial #0A4876, Analyzed by: Tatyana Kolesnik _____ Date Analyzed: 9/8/2008.

Limit of Detection: 1.5 fibers (35 fields or 7 Standard). Blank analysis are reported when available, however are not used to adjust results of associated samples in this report. The report states DNQ if the sample analysis expressed on fibers/cc less of fiber area. ND=No fiber observed. NA= Not applicable or insufficient sample present (sample field area < 0.00181 mm2). TWA = 8 Hr TWA calculations assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence Limit (Employee Compliance Test) Calculation using actual DCL is dependent upon degree of compliance with the NIOSH Protocol standard. Estimated 95%. Sensitivity (n=0.45), baseline (n=0.45) (NY ELAP Lab 11480, NIOSH Lab # 10867)

Reviewed By: _____ END OF REPORT _____

AmeriSci New York
117 EAST 30th STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-8382

June 5, 2008

CNS Management Corporation
Attn: Charles Powers
150 W. Old Country Road
Suite 305
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208061480
P.O. #A281048
A281048; 4650 Broadway, Sherman Plaza 1st Floor (Dining).

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Monday, June 09, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

The 16 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as standard in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/cc and of filter o/ea. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brathwaite
Operations Supervisor

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Broadway, Sherman Place 1st Floor (Demo)

Analysis Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/cm²)	Fibers Conc. (fibers/cc)	Note
01	01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
02	02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
03	03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
04	04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
05	05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
06	06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
07	07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
08	08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
09	09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
10	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
11	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

[illegible] return to first page

AmeriSci Job #: 2080614B3
Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281046, 4650 Broadway, Sherman Plaza 1st Floor (During)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/cm²)	Fibers Conc. (Fibers/cc)	TWA
12	12	05/04/08	6	210	1260	100	4	5.19	< 0.002	
Location: Oil South Of Building										
13	13	05/04/08	6	214	1284	100	3	3.92	< 0.002	
Location: HEPA Microvac Exhaust #1										
14	14	05/04/08	6	210	1260	100	3	3.92	< 0.002	
Location: HEPA Microvac Exhaust #2										
15	15	05/04/08	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1
16	16	05/04/08	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples for blanks with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH3 PCM microscope, Serial #[illegible], Analyzed by: Patrick D. Toomey [illegible] Date Analyzed: 5/5/2008.
Limit of Detection: 1.1 fibers/100 fields or 1 fiber/cm². Blank analyses are reported when available; however, are not used to adjust results of associated samples in this report. This report relates only to the sample analyzed as filtering area of filter area. ND=No fiber observed. N/A= Not analyzed. Where fewer than 100 fields were read, a minimum of 1 fiber/cm² was used to calculate TWA. Calculation assumes zero exposure for remainder of the period not sampled. Upper 95% Confidence Limit (Employee Compliance Test) Calculated as a one sided UCL to determine 95% confidence of compliance with the 8-hr. Maximum Permissible Exposure Limit. [illegible] Laboratory Accreditation: [illegible], NVLAP Lab [illegible], AIHA Lab # [illegible].

Reviewed By: [illegible] 5/5/2008 [illegible]

AMERISCI

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 870-8600 • FAX: (212) 675-0380

June 9, 2009

CNS Management Corporation
Attn: Charles Powers
500 W. Old Country Road
Suite 306
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 2009S1060
P.O. #A281046
A281046; 4550 Broadway, Sherman Plaza - 1st Floor (Dunlop)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Friday, June 05, 2009, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15

The 15 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brabara
Operations Supervisor

Aerotech Job #: [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Procedure: [illegible] - 1st Floor (Unknown)

Aerotech Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (Fibers/cm²)	Fiber Conc. (Fibers/cc)	TWA
01	01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
02	02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
03	03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
04	04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
05	05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
06	06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
07	07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
08	08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
09	09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
10	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
11	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

Note: Reporting limits per [illegible]

AmeriSci Job #: 208061669

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Plaza - 1st Floor (Durings)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/cm²)	Fibers Conc. (Fibers/cc)	TWA
12	12	00/00/00	5	100	1140	100	3	3.82	<0.002	
Location: Microtrap Exhaust #1										
13	13	00/00/00	5	100	1116	100	2	2.55	<0.002	
Location: Microtrap Exhaust #2										
14	14	00/00/00	0	0	0	100	0.5	0.64		
Location: Field Blank										
15	15	00/00/00	0	0	0	100	0.5	0.64		
Location: Field Blank										

Footnotes: 1

Footnotes: 1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples [illegible] with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using a Olympus, Model CH3 PCM microscope, Serial [illegible]; Analyzed by: Patrick D. Tierney _____, Date Analyzed: 1/4/2008.

Limit of Detection= 1.1 fibers (100 fields) or 1 fiber/cm². Check analysis on approved slides available. Samples are not analyzed [illegible] of associated samples in this report. This report shows OSHA TWA for the sample analysis requested or [illegible] of fiber area. NDetle (fiber detected, TWA= Not Analyzed). Where fibers provide field count = 0 fibers/cm², TWA = 1/[illegible] TWA calculation assumes zero exposure for remaining [illegible] not sampled. Upper 95% Confidence Limit (Engineers Guidelines Text) Calculated using one sided UCL in accordance with ISO 11843-1 (International Standard 1997) [illegible] (ANV ELAP Lab [illegible], AIHA Lab # [illegible]).

Reviewed by: _____ DATE OF REPORT: _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8660 • FAX: (212) 679-8592

June 10, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 206
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208061067
P.O. #A281048
A281048; 4950 Broadway, Sherman Plaza 1st Floor, 1st Floor, Dunlop

Dear Charles Powers:

Enclosed are the results for PCM phase contrast analysis of the following CNS Management Corporation samples received at AmeriSci on Monday, June 09, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

The 16 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM microscopic methodology as described in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: [illegible]

Client Name : [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] 4550 [illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/mm²)	Fiber Conc. (fibers/cc)	PEL
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

AmeriSci Job #: 208081987
Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Plaza 1st Floor; 1st Floor, During

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fibers Conc. (Fibers/cc)	TWA
12	12	05/06/08	6	222	1332	100	2	2.55	<0.002	
Location: OA South Of Balcony										
13	13	05/06/08	6	216	1296	100	3	3.82	<0.002	
Location: HEPA Micro Trap Exhaust # 1										
14	14	05/06/08	6	214	1284	100	3	3.82	<0.002	
Location: HEPA Micro Trap Exhaust # 2										
15	15	05/06/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1
16	16	05/06/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH2 PCM microscope, Serial #0408876. Analyzed by: Kenneth R. Kjerulf. Date Analyzed: 5/16/2008.
Limit of Detection: 1.5 fibers/100 fields or 7 fibers/cc. Blank analyses are reported when available, however are not used in report results of associated samples in the report. The report indicates ONLY in the sample analysis expressed as fibers/cc use of filter area. Blank fibers observed. Aggregate Analysis: Non-fibrous particle field area > 0.00100 mm2. TWA = 8-Hr TWA calculation assumes zero exposure for remainder of 8 hr period are sampled. Upper 95% Confidence limit (Employers Compliance Test) Calculated using the Poisson Distribution to determine the probability of compliance with the 0.01 fibers/cc standard. Reviewed NIOSH Sample Sz=0.401, Header Sz=0.43, (NY ELAP Lab 11486, AIHA Lab # 102843)

Reviewed By: _____ END OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8500 • FAX: (212) 679-0002

June 10, 2006

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 303
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 206052079
P.O. #A201046
A291048; 4550 Broadway, Sherman Plaza 1st Floor (Queens)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Monday, June 05, 2006, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09

The 9 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodologies as specified in NIOSH Method 7400, Issue #2, 08/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of fiber area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: 208062070

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048, 4650 Broadway, Sherman Plaza 1st Floor (During)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/min.)	Fibers Conc. (Fibers/cc)	TWA
01	01	[illegible]	[illegible]	372	2040	100	4	3.10	<0.001	
Location: Personal Dress Clean Room										
02	02	[illegible]	5.5	365	2002	100	2	2.55	<0.001	
Location: GA 0 Point Waste Digest Area										
03	03	[illegible]	5.5	364	2000	100	5	3.82	<0.001	
Location: GA West Of Work Area										
04	04	[illegible]	5.5	360	1980	100	4	3.10	<0.001	
Location: GA East Of Work Area										
05	05	[illegible]	5.5	360	1980	100	2	2.55	<0.001	
Location: GB South Of Bubble										
06	06	[illegible]	5.5	357	1936	100	3	3.82	<0.001	
Location: HEPA Microtrap Exhaust #1										
07	07	[illegible]	5.5	[illegible]	1914	100	3	3.82	<0.001	
Location: HEPA Microtrap Exhaust #2										
08	08	[illegible]	0	0	0	100	0.5	0.64		
Location: Field Blank										
09	09	[illegible]	0	0	0	100	0.5	0.64		
Location: Field Blank										

Footnotes: 1

Footnotes: 1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH Method, Issue #2, 8/15/94. Using an Olympus, Model CH PCM microscope, Serial #[illegible] Analyzed by: Tatyana Grinchak TG by WB Date Analyzed: [illegible]

Limit of Detection: 2.2 fibers (100 fields or 1 fiber/cc). Higher sensitivities are reported when available, however are not used in fiber counts of associated samples in this report. The report value (OCL) in the sample analysis expressed as fibers/cc was of fiber was. Mixed fibers observed. Non-asbestos fibers included grazing field area = 0.0783 mm2. TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence Limit Employee Compliance Time Calculated as [illegible] UCL is adequate [illegible] of samples. [illegible] Estimated [illegible] Sensitivity S=[illegible], Specificity S=[illegible], PIV ELAP Lab [illegible], AIHA Lab # [illegible]

Reviewed By: [illegible] END OF REPORT

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8800 • FAX: (212) 679-9362

June 12, 2006

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 300
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 206062071
P.O. #A281046
A281046; 4850 Broadway, Sherman Plaza 1st Floor

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Monday, June 09, 2006, for a 12 hour turnaround.

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12

The 12 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue 2, 8/15/94. The counting rules used are described in previous versions of the method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brodsky
Operations Supervisor

Amerisib Job #: [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Subsidiary, [illegible]

Amerisib Sample #	Client Sample #	Date Collected	Flow Rate (Liters/min.)	Duration (min.)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/cc.)	Fiber Conc. (fibers/cc)	Type
01	01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
02	02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
03	03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
04	04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
05	05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
06	06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
07	07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
08	08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
09	09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
10	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
11	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: Field Blank										

Footnotes: 1

[illegible]

AmeriSci Job #: 20806207[illegible]

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A251048; 4650 Broadway, Sherman Plaza 1st Floor

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
12	12	06/09/06	0	0	0	100	0.5	0.04		
Location: Field Blank										

Footnotes: 1

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using a Olympus, Model CH5 PCM microscope, Serial #2A8076, Analyzed by: Kenneth R. Hewitt (kh) [illegible] Date Analyzed: 6/10/2006.

Limit of Detection: 1.5 fibers/100 fields or 7 fibers/cc. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis requested as fibers/sq mm of filter area. 100 fields were observed. NA = Not Analyzed. Minimum Reliable protein field area = 0.0010 mm2. TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence Limit (Employee Compliance Tool) Calculation [illegible] to determine the probability of compliance with the 0.01 fibers/cc standard. Exceeded 95% [illegible] limit(s) [illegible], limit(s) [illegible], CNY ELAP Lab 11496, AIHA Lab # 103843.

Reviewed By: [illegible] END OF REPORT

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-6600 • FAX: (212) 679-6292

June 12, 2008

CNS Management Corporation
Attn: Charles Powers
500 W. Old Country Road
Suite 302
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 2080520072
P.O. #A291045
A201048; 4891 Broadway, Sherman Plaza - 1st Floor (Cleaned)

Dear Charles Powers:

Enclosed are the results of TEM fiber analysis of the following CNS Management Corporation samples received at AmeriSci on Monday, June 09, 2008, for a 12 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12

The 12 air samples were sent to AmeriSci via Hand Delivered. These samples were prepared according to AHERA Protocol.

Table I represents a summary of all pertinent information used for the structure (fiber) density and concentration calculations. Included are the size of each structure counted, the structure density and concentration, type of fibers detected and the analytical sensitivity, which represents the concentration by one detection of one structure in the TEM structure count. Copies of the Fiber Count Sheets are included. These data sheets contain information for structure length/width, structure type, structure morphology and pertinent information on EDS, SAED and photography.

This report relates ONLY to the sample analysis expressed as structure density. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci, NVLAP or any agency of the U.S. Government. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the written approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Paula Mucha
Laboratory Director

AmeriSci Job #: 208062372

Client Name: CNS Management Corporation

Table I
Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)

A281048; 4850 Broadway, Sherman Plaza - 1st Floor (Clearance)

AmeriSci Sample #	Client Sample #	Dilution Factor	Air Filtered (liters)	Area Analyzed (sq. mm.)	* Analytical Sensitivity (structs/cc air)	Asbestos Structures Detected (Microns) 0.5-5.0	>=5.0	Total	Structure Density (structs/sq mm) >=5.0	Total	Structure Concentration (structs/cc air) >=5.0	Total	Type of Asbestos
01 inside	01		1330	.06	0.0048	0.0	0.0	0.0	<16.7	<16.7	<0.0048	<0.0048	NSD
Location: 1A Northeast Inside Work Area													
02 inside	02		1335	.06	0.0048	0.0	0.0	0.0	<16.7	<16.7	<0.0048	<0.0048	NSD
Location: 1A Southeast Inside Work Area													
03 inside	03		1330	.06	0.0048	0.0	0.0	0.0	<16.7	<16.7	<0.0048	<0.0048	NSD
Location: 1A Center Inside Work Area													
04 inside	04		1330	.06	0.0048	0.0	0.0	0.0	<16.7	<16.7	<0.0048	<0.0048	NSD
Location: 1A Northwest Inside Work Area													
05 inside	05		1330	.06	0.0048	0.0	0.0	0.0	<16.7	<16.7	<0.0048	<0.0048	NSD
Location: 1A Southwest Inside Work Area													
06**	06		1330										
Location: 6A 6' From Waste Decon Airlock													
07**	07		1330										
Location: 6A East Of Work Area By C6													
08**	08		1330										
Location: 6A West Of Work Area													
09**	09		1330										
Location: 6A Front Exit To Work Area													
10**	10		1330										
Location: 6A Hallway To Abatement Area													
11**	11		0										
Location: Field Blank													
12**	12		0										
Location: Field Blank													

* Minimum sensitivity achieved by the detection of 1 structure
** not analyzed
NSD: No Asbestos Structure Detected

Reviewed By: _____ ; Analyzed By: _____ Date: 6/10/2008

Note: Total Structures Density for Indoor Samples: 0 structures/sq. mm.

Victor Stopic

NVLAP#: 200466-0

TEM Asbestos (air) Count Sheet

Client Name: CNS Management Corporation
Job #: [illegible]
Lab Sample #: 01
Client Sample #: 03
Received: [illegible] 22:07:49
Date Analyzed: [illegible]
Scope #: 6

Volume (liters): 1.3369
Filter Type / Filter Area: MCE 385 mm2
Grid Opening Size: [illegible] mm2
Area Examined: [illegible] mm2
Magnification: 20,000
Accelerating Voltage: 100 KeV

Analysis Performed by: Victor Slipec

Location	Grid Opening	Field	Length µm	Width µm	Fiber Type	Morphology	EDS	Class	SAED	Notes
AS-[illegible]	1	NSD								
AS-[illegible]	2	NSD								
AS-[illegible]	3	NSD								
BS-[illegible]	4	NSD								
BS-[illegible]	5	NSD								
BS-[illegible]	6	NSD								

NSD: No Asbestos Structure Detected

Comments

		Structure Density (structures/cc)	Concentration (f/cc x 10^-6)
Total Grid Openings:	6		
Chrysotile Asbestos Structures:	0	<16.7	<0.0048
Amphibole Asbestos Structures:	0	<16.7	<0.0048
Asbestos Structures >5 microns:	0	<16.7	<0.0048
Total Non-Asbestos Structures:			
Total Asbestos Structures:	0	<16.7	<0.0048
Analytical Sensitivity:		16.7	0.0048

Grid Uniformity

- ☑ Grid Openings Covered > 50%
- ☑ Intact Grid Opening > 20%
- ☑ Undissolved Filter < 10%
- ☑ Folded Regions < 10%
- ☑ Filter Loading < 10%
- ☑ Permeation Even

TEM Asbestos (air) Count Sheet

Client Name: CAS Management Corporation
Job #: [illegible]
Lab Sample #: 03
Client Sample #: 02
Received: [illegible]
Date Analyzed: [illegible]
Screens: 6

Volume (liters): [illegible]
Filter Type / Filter Area: MCE 385 mm2
Grid Opening Size: [illegible] mm2
Area Examined: [illegible] mm2
Magnification: 20,000
Accelerating Voltage: 100 kV

Analysis Performed by: [illegible]
Susan Hedges

Location	Grid Opening	Field	Length (µm)	Width (µm)	Fiber Type	Morphology	ED/EF	Comments	Grid	Photo
[illegible]	1	NSD								
[illegible]	2	NSD								
[illegible]	3	NSD								
[illegible]	4	NSD								
[illegible]	5	NSD								
[illegible]	6	NSD								

NSD: No Asbestos Structures Detected

Comments

		Structure Density (structures/mm2)	Concentration (fibers/cc)	Grid Evaluation
Total Grid Openings:	6			☑ Grid Openings Covered > 50%
Chrysotile Asbestos Structures:	0	<16.7	<0.0018	☑ Intact Grid Openings > 50%
Amphibole Asbestos Structures:	0	<16.7	<0.0018	☑ Undamaged Filter < 10%
Asbestos Structures >5 microns:	0	<16.7	<0.0018	☑ Folded Region < 5%
Total Non-Asbestos Structures:				☑ Fiber Loading < 10%
Total Asbestos Structures:	0	<16.7	<0.0018	☑ Particulate Even
Analytical Sensitivity:		16.7	0.0018	

TEM Asbestos (air) Count Sheet

Client Name: CBS Manufacturing Corporation
Job #: 998063912
Lab Sample #: 03
Client Sample #: 05
Received: 08/09/01 — 08/10/01
Date Analyzed: 08/10/01
Scope #: 6

Volume (liters): 1,330.0
Filter Type / Filter Area: MCE — 385 mm²
Grid Opening Size: 0.01900 mm²
Area Examined: 0.06840 mm²
Magnification: 20,000
Acceleration Voltage: 100 kV

Analysis Performed by: Victor Slupar

Location	Grid Opening	Fiber	Length µm	Width µm	Fiber Type	Morphology	EDS	Model	SAED	Mass
04-301E	1	NSD								
04-301G	2	NSD								
04-301F	3	NSD								
05-301E	4	NSD								
05-301G	5	NSD								
05-301F	6	NSD								

NSD: No Asbestos Structures Detected

Comments

		Structure Density (structures/cm²)	Concentration (structures/cc)
Total Grid Openings	6		
Countable Asbestos Structures	0	<16.7	<0.0148
Amphibole Asbestos Structures	0	<16.7	<0.0148
Asbestos Structures >5 microns	0	<16.7	<0.0148
Total Non-Asbestos Structures			
Total Asbestos Structures	0	<16.7	<0.0148
Analytical Sensitivity		16.7	0.0148

Field Evaluation
- ☑ Grid Openings Covered > 90%
- ☑ Total Grid Opening > 80%
- ☑ Unidentified Fiber < 10%
- ☑ Folded Region < 50%
- ☑ Fiber Loading < 10%
- ☑ Particulate Uniform

TEM Asbestos (air) Count Sheet

Client Name: CNS Management Corporation
Lab #: 7000[illegible]72
Lab Sample #: 04
Client Sample #: 04
Received: 06/09/08 22:07:42
Date Analyzed: 06/10/08
Source: 6

Volume (liters): 1330.6
Filter Type / Filter Area: AE/F 385 mm2
Grid Opening Size: 0.02000 mm2
Area Examined: 0.00000 mm2
Magnification: 20,000
Accelerating Voltage: 100 KeV

Analyst Performed by: Victor Stopa

Grid Opening	Grid Opening	Fiber	Length (µm)	Width (µ)	Fiber Type	Morphology	EDS	Crocs	Class	Notes
G1-[illegible]	1	NSD								
G1-[illegible]	2	NSD								
G1-[illegible]	3	NSD								
G2-[illegible]	4	NSD								
G2-[illegible]	5	NSD								
G2-[illegible]	6	NSD								

NSD: No Asbestos Structure Detected

Comments

		Structure Density (structure/cm²)	Concentration (structure/cc air)
Total Grid Openings:	6		
Chrysotile Asbestos Structures:	0	<36.7	<0.0018
Amphibole Asbestos Structures:	0	<36.7	<0.0018
Asbestos Structures >5 microns:	0	<36.7	<0.0018
Total Non-Asbestos Structures:			
Total Asbestos Structures:	0	<36.7	<0.0018
Analytical Sensitivity:		15.7	0.0048

Grid Evaluation
- ☑ Grid Openings Covered > 50%
- ☑ Small Grid Openings > 10%
- ☑ Underloaded Filter < 10%
- ☑ Folded Region < 50%
- ☑ Filter Loading < 10%
- ☑ Particulate Even

TEM Asbestos (air) Count Sheet

Sample area: [illegible]

Client Name: CNS Management Corporation
Job #: 2009[illegible]
Lab Sample #: [illegible]
Client Sample #: [illegible]
Received: [illegible] 21:[illegible]
Date Analyzed: [illegible]
Stage #: 6

Volume (liters): [illegible]
Filter Type / Filter Area: MCE 385 mm2
Grid Opening Size: [illegible] mm2
Area Examined: [illegible] mm2
Magnification: 20,000
Accelerating Voltage: 100 KeV

Analysis Performed by: [illegible]
Victor Slepar

Location	Grid Opening	Field	Length (µm)	Width (µm)	Fiber Type	Morphology	NOB	Colors	SAED	Photo
[illegible]	1	NSD								
[illegible]	2	NSD								
[illegible]	3	NSD								
[illegible]	4	NSD								
[illegible]	5	NSD								
[illegible]	6	NSD								

NOB: No Asbestos Structures Observed

Comments

		Structure Density (structures/mm2)	Concentration (fibers/cc)
Total Grid Openings	6		
Chrysotile Asbestos Structures	0	<16.7	<0.0018
Amphibole Asbestos Structures	0	<16.7	<0.0018
Asbestos Structures > 5 microns	0	<16.7	<0.0018
Total Non-Asbestos Structures			
Total Asbestos Structures	0	<16.7	<0.0018
Analytical Sensitivity		16.7	0.0018

Grid Evaluation

- ☑ Grid Openings Covered > 95%
- ☑ Intact Grid Opening > 80%
- ☑ Undissolved Filter < 10%
- ☑ Folded Regions < 50%
- ☑ Fiber Loading < 10%
- ☑ Particulate Even

AmeriSci

AmeriSci New York
[illegible]
NEW YORK, NY [illegible]
TEL: [illegible] • FAX: [illegible]

June 13, 2006

CNS Management Corporation
Attn: Christine Powers
[illegible] 3rd Country Road
Suite 208
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 20060[illegible]
P.O. [illegible]
[illegible]

Dear Christine Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Thursday, June 12, 2006, for a 24 hour turnaround.

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12.

The 12 samples collected at the Connecticut site tested positive for Asbestos via Point Dispersion. Those samples have passed according to PCM requirements as specified in NIOSH Method 7400, Issue #2, 8/15/94. The results have been given in fibers per cubic centimeter of the material on "A" [illegible] filters which are enclosed within the report. The data attached represents a summary of the fiber count results.

The above results CNS-1 to the sample which represents the following type of fiber type. AmeriSci accepts no responsibility for determining sampled data such as "[illegible]" or "[illegible]". This report may not be used to claim product endorsement by AmeriSci or any federal or any other agency. Complete analytical documentation is retained and available upon written request. The National Institute of Standards and Technology Accreditation Identifier, [illegible] has expired and is no longer valid. Analysis is left without the approval of the laboratory.

AmeriSci appreciates the opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin P. [illegible]
Operations Supervisor

[illegible]

Analytical Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/mm²)	Fibers Conc. (f/cc)	Note
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: Field Blank									[illegible]	

AmeriSci Job #: [illegible]

Client Name: [illegible] Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate	Duration (min)	Air Volume	Fields	Fibers	Fiber Density	Fibers/cc	Type
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		

Location: [illegible]

[illegible]

Reporting Notes:

(1) [illegible]

[illegible]

Analyzed by: [illegible] Reviewed By: [illegible]

AmeriSci New York
[illegible]
[illegible]
Tel: [illegible] • Fax: [illegible]

June 15, 2006

CNS Management Corporation
Attn: Charles Powers
350 W. 6th Century Drive
Suite 200
Hoboken, NY 11001

RE: [illegible] Management Corporation
Job Number [illegible]
P.O. [illegible]
Subject: [illegible] Brooklyn, Kingston Chem - Bates Road, [illegible]

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Friday, June 13, 2006, for a 24-hour turnaround:

[illegible]

The 24 samples collected by Air Consultants were assigned to AmeriSci as Sample Collected. These samples were analyzed according to PCM methodology as specified in Code Method 7400, Issue #2, [illegible]. The counting rule used was the minimum 5 fibers within at least [illegible] as "A" fibers unless otherwise noted when the report. The data attached represents a summary of the sum could results.

This report reflects CNS's [illegible] as provided to AmeriSci. AmeriSci assumes no responsibility for material supplied data such as "sampled amount" or "air volume analyzed". This report must not be used by CNS [illegible] representation of AmeriSci or any [illegible] agency. Complete analytical documentation is retained and available upon written request. This facility [illegible] of Accreditation and Technology Accreditation programs, including the PAT report [illegible] and has [illegible] to be [illegible] the approval of the Laboratory.

AmeriSci appreciates the opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marni E. Burgess
Operations Supervisor

Analytical Job #: [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] 4870 Broadway, Sherman Oaks / Solar Reach / [illegible]

Analytical Sample #	Client Sample #	Date Collected	Flow Rate (lpm)	Duration (min)	AV Filtered (cm²)	Fields	Fibers	Fiber Density (f/cm²)	Fiber Conc. (f/cm³)	Flags
01	01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible] / [illegible]										
02	02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
03	03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
04	04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
05	05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
06	06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
07	07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible] / [illegible]										
08	08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
09	09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
10	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
11	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

AmeriSci Job #: 208062581
Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4850 Broadway, Sherman Plaza - Boiler Room / PRP

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/cm²)	Fibers Conc. (Fibers/cc)	TWA
12	12	06/12/09	0	730	1350	100	2	2.55	< 0.002	
Location: OA Monitor Exhaust										
13	13	06/12/09	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	
14	14	06/12/09	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

[illegible] Analyzed by [illegible] Date Analyzed: [illegible]

[illegible] Upper 95% Confidence Limit (Lognormal Goodness [illegible]

Reviewed By: [illegible] Date: [illegible]

AMERI SCI

AmeriSci New York
132 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8555 • FAX: (212) 679-9002

June 17, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 306
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208(83)76
P.O. #A251049
A231041; 4650 Broadway, Stuyvesant Plaza - Boiler Room

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Monday, June 16, 2008, for a 24 hour turnaround.

01, 02, 03, 04, 05, 06, 07, 08

The 8 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: 208063076

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A261046; 4650 Broadway, Sherman Plaza – Boiler Room

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fiber Conc. (Fibers/cc)	TWA
01	01	05/13/26	5.5	420	2310	100	2	2.55	< 0.001	
Location: Personal Decon Clean Room										
02	02	05/13/26	5.5	416	2288	100	1	2.55	< 0.001	
Location: CA S From Waste Decon Airlock										
03	03	05/13/26	5.5	412	2260	100	2	2.55	< 0.001	
Location: CA East Of Work Area Boiler Room										
04	04	05/13/26	5.5	405	2244	100	3	2.55	< 0.001	
Location: CA West Of Work Area Boiler Room										
05	05	05/13/26	5.5	404	2222	100	2	2.55	< 0.001	
Location: CA South Of Work Area Boiler Room										
06	06	05/13/26	5.5	400	2200	100	4	2.55	< 0.001	
Location: CA Microtine Exhaust										
07	07	05/13/26	0	0	0	100	0.5	0.06		
Location: Field Blank										Footnotes: 1
08	08	05/13/26	0	0	0	100	0.5	0.06		
Location: Field Blank										Footnotes: 1

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH Method, Issue #2, 8/1994. Using an Olympus, Model CH3 PCM microscope, Serial #614007b; Analyzed by: Tayyab Qureshi; [illegible] Date Analyzed: 05/13/26.

Limit of Detection: 0.1 fibers (100 fields or 1 fiber/cm²). Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. The Reporting Limit (RL) for the sample volume reported as blank is one of the two: Field Blank Fiber Density Not Analyzed, Where fiber density does exist – 0.00261 fibers/cm²; TWA = 0.00 TWA calculation assumes that exposure for remainder of 8 hr period not sampled. Upper 95% Confidence Limit (Poisson) Calculated in accordance with the 95% results of excellent with the 95% Poisson standard, Recommended 95%. Formula for UCL, Poisson 0=0.45, 95% C.I. of Lab 1.480, Alpha Level 0.05.

Reviewed By: [illegible] DATE OF REPORT: [illegible]

AMERISCI

AmeriSci New York
117 EAST 29TH STREET
NEW YORK, NY 10016
TEL: (212) 679-0550 • FAX: (212) 679-0107

June 17, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 319
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 2008 63974
P.O. #A281048
A251248, 4850 Broadway, Stemmer Plaza - Boiler Room (Clearance)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Monday, June 16, 2008, for a 12 hour turnaround.

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12

The 12 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in Protocol section of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, stipulates that this report must not be reproduced, except in full without the approval of the laboratory.

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Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: 205063074
Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A251048, 4650 Broadway, Sherman Plaza - Boiler Room (Clearance)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liter/min.)	Duration (min)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fibers Conc. (Fibers/cc)	TWA
01	01	09/16/05	12	150	1800	100	3	3.82	< 0.001	
Location: 1A Southeast Inside Room										
02	02	09/16/05	12	150	1800	100	4	5.10	< 0.001	
Location: 1A Southwest Inside Boiler Room										
03	03	09/16/05	12	150	1800	100	2	2.55	< 0.001	
Location: 1A Center Inside Boiler Room										
04	04	09/16/05	12	150	1800	100	3	3.82	< 0.001	
Location: 1A Northeast Inside Boiler Room										
05	05	09/16/05	12	150	1800	100	2.5	3.18	< 0.001	
Location: 1A Northwest Inside Boiler Room										
06	06	09/16/05	12	150	1800	100	3	3.82	< 0.001	
Location: 0A Top Of Stairway To Boiler Room										
07	07	09/16/05	12	150	1800	100	3	3.82	< 0.001	
Location: 0A West Of Boiler Room										
08	08	09/16/05	12	150	1800	100	2	2.55	< 0.001	
Location: 0A East Of Boiler Room										
09	09	09/16/05	12	150	1800	100	2	2.55	< 0.001	
Location: 0A 3' From Decon Entrance/ Exit										
10	10	09/16/05	12	150	1800	100	4	5.10	< 0.001	
Location: 0A 6' From Waste Decon Airlock										
11	11	09/16/05	5	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1
12	12	09/16/05	5	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH-2 TC24 microscope, Serial: B3402[illegible]. Analyzed by: [illegible] Date Analyzed: 9/17/2005.
Limit of Detection= 1.1 fibers/100 fields or 7 fibers/mm2. Blank analyses are reported when available, but are not used to adjust results of associated samples in this report. This report applies ONLY to the sample analysis expressed in fibers/mm² area. NO the fibers observed. Not Not Analyzed, Where fibers are present, the TWA = (Σ(Fi)) / 8 hrs, Fi = fiber density in fibers/mm² area. The TWA calculation assumes the exposure the remainder of the period not sampled. Upper 95% Confidence Limit (Employee Compliance Test) - Calculated for zero-valued UCL to determine 95% certainty of compliance with the OSHA fibers/cc standard. Referenced SOP: [illegible] (NY ELAP Lab # [illegible] / NIOSH Lab # [illegible])

Reviewed By: [illegible] (NO OF REPORT) [illegible]

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-9292

March 11, 2009

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 303
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 200031502
P.O. #A281048
A281048: 4850 Broadway, Sherman Ave.; Garage Pipe Insulation; Prep

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, March 11, 2009, for a 24 hour turnaround:

1, 2, 3, 4, 5, 6, 7, 8, 9, 10

The 10 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

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Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: 209631902

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A261048; 4650 Broadway, Sherman Ave.; Garage Pipe Insulation; Prep

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Volume (liters)	Fields	Fibers	Fiber Density (Fibers/cm 2)	Fibers Conc. (Fibers/cc)	TWA
01	1	03/11/09	7	180	1260	100	6	7.64	0.002	
Location: Garage End Of Ramp At The Critical Barrier										
02	2	03/11/09	7	179	1253	100	4	5.10	<0.002	
Location: Garage, Next To Entrance Personal Decon										
03	3	03/11/09	7	178	1246	100	8	10.19	0.003	
Location: Garage, Next To Entrance Waste Decon										
04	4	03/11/09	7	171	1229	100	4	5.10	<0.002	
Location: Garage, Opposite To Decon Near Critical Barrier										
05	5	03/11/09	7	176	1232	100	10	12.74	0.004	
Location: Garage, Near By Parking Number 102										
06	6	03/11/09	7	180	1260	100	6	7.64	0.002	
Location: Garage, End Of Ramp At The Critical Barrier										
07	7	03/11/09	7	180	1260	100	8	10.19	0.003	
Location: Garage, Next To Entrance Personal Decon										
08	8	03/11/09	7	180	1260	100	12	15.29	0.005	
Location: Garage, Next To Entrance Waste Decon										
09	9	03/11/09	7	180	1260	100	6	7.64	0.002	
Location: Garage, Opposite To Decon Near Critical Barrier										
10	10	03/11/09	7	180	1260	100	4	5.10	<0.002	
Location: Garage, Near By Parking Number 102										

Reporting Notes:

By NIOSH 7400(A) Method, Issue #3, 8/15/94. Using an Olympus, Model CH2 PCM microscope, Serial #0A49576, Analyzed by: Derek M. Alpa (Dal) DA by MB, Date Analyzed: 3/11/2009.
Limit of Detection= 3.2 fibers/100 fields or 1 fiber/cm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/cc and/or fibers/cm2. NO=No fibers observed. NA= Not analyzed. Single fibrous particle field area = 0.00785 cm2. TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employee Compliance Test) Calculated using the UCL to determine the probability of compliance with the 0.01 fibers/cc standard. Estimated ASD: Sample S=0.45, Sample S=0.45, (NY ELAP Lab 11480, AIHA Lab # 103843)

Reviewed By: [signature] END OF REPORT

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-6550 • FAX: (212) 679-9392

March 12, 2009

CNS Management Corporation
Attn: Charles Powers
599 W. Old Country Road
Suite 305
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 209032022
P.O. #A281045
A281045; 4850 Broadway, Sherman Ave.; Garage; Pip

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Thursday, March 12, 2009, for a 24 hour turnaround:

13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24

The 12 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM manufacturer as described in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/cc non of fiber size. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

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Sincerely,

JK for MB

Marvin E. Brothers
Operations Supervisor

Analysis Job #: [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Building, Sherman Ave., Gary, IN

Analysis Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Sample Time (min)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/cm²)	Fiber Conc. (Fibers/cc)	Flag
01	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, End Of Hallway At The Entrance Garage										
02	24	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Next To Entrance Dynamo Room										
03	18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Next To Entrance Water Room										
04	30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Outside Water Room At The Center Room										
05	13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, At The Parking Entrance Area										
06	36	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, End Of Hallway At The Center Garage										
07	19	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Next To Entrance Personal Room										
08	25	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Next To Entrance Water Room										
09	37	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Outside Water Room At The Center Room										
10	22	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, At The Parking Entrance Area										
11	42	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: Field Blank										

Recounts: [illegible]

AmeriSci Job #: 209032022
Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A2910MB: 4850 Broadway, Sherman Ave.; Garage; Pep

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/cm²)	Fibers Conc. (Fibers/cc)	TWA
12	24	02/12/09	0	0	0	100	0.5	0.04		
Location: Heat Bank										

Footnotes: 1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400 A Method, Issue #2, 8/15/94. Using a Olympus Model CH2 PCM microscope, Serial # [illegible], Analyzed by Gene M. Alves (lab) _____ Date Analyzed: 02/20/09.
Limit of Detection = 0.1 fibers/100 fields or 1 fiber/cm². Blank analysis on reported filter batches, however no are used to adjust results of associated samples in this report but report values ONLY to the sample analysis expressed as fibers/cc (or of fibers per sample). Higher 95% Confidence Limit (Employee Complaints, Blue area: Min-No fibers detected; NA= Not Analyzed). When fibers are present, field area = 0.00785 mm², TWA = 8 hr. Time Weighted Average. Time Calculated as a one sided UCL to determine 95% confidence that the 8 hr TWA is in compliance with the 0.1 f/cc limit (OSHA Standard 29 CFR 1910.1001). Results for 0.45, Results for 0.8, (NY ELAP Lab 11486, AIHA Lab # 102813).

Reviewed By: _____ Date Reviewed: _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-9500 • FAX: (212) 679-9392

March 14, 2009

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 209032146
P.O. #A281048
A281048, 4660 Broadway, Sherman Ave. - Garage Pipe Insulation / Pro.

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Friday, March 13, 2009, for a 24 hour turnaround:

25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36

The 12 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

JK for MB

Marvin E. Brothers
Operations Supervisor

AmeriStar Job #: [illegible]
Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]: [illegible] Broadway, Sherman Ave. - Garage Pipe Insulation (Pg1

Analytical Sample #	Client Sample #	Date Collected	Size Fiber Examined (mm)	Examined Area (mm)	Air Volume Sampled (liters)	Fibers	Fibers	Fiber Density (Fibers/cm³)	Fiber Conc. (Fibers/cc)	PAA
01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, End Of Garage At The Office Area										
02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Next To Personnel Door										
03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Next To Waste Door										
04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Outside Waste Door At The Office Area										
05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, At The Parking Lot										
06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, End Of Garage At The Office Area										
07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Next To Personnel Door										
08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Next To Waste Door										
09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Outside Waste Door Of The Garage Area										
10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, At The Parking Lot										
11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: Field Blank										

Analyst: [illegible]

See Reporting notes on last page.

AmeriSci Job # 209032140

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A291048, 4650 Broadway, Sherman Ave. - Garage Pipe Insulation / Pop.

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liter/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fibers Conc. (Fibers/cc)	TWA
12	36	03/12/09	0	0	0	100	0.5	0.64		

Location: Field Blank

Footnotes: 1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no fibers detected.

By NIOSH Method, Issue #2, 8/15/94. Using a Olympus, Model CH3 PCM microscope, Serial N3A0256, analyzed by Kenny Hernandez. Limit of Detection = 1.3 fibers (100 fields or 7 fibers/cc). Blank sections are reported when available, however are not used to affect results of associated samples in this report. The equipment used (CH3) is for sample analysis expressed in fibers/cc (as of Issue #2 of the Method dated 8/15/94). Where field counts = 0 (zero) and TWA = 0.0, TWA calculation assumes one fiber was detected in the sample. Upper 95% Confidence Limit (Poisson Distribution) Fiber Calculated in accordance with the 95% confidence level. Estimated 95% confidence limit (Poisson Distribution) (UCL = 3.0/Fields, LCL = 0.05/Fields, AUCL = 3.7/Fields).

Reviewed By: _____ Date of Report: _____

Dave Anderson, Director,

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-0666 • FAX: (212) 679-9492

March 16, 2009

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 208
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 209032207
P.O. #A261048
A261048: 4050 Broadway, Sherman Ave.; Garage Fire Insulation Prep

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Saturday, March 14, 2009, for a 24 hour turnaround.

37, 38, 39, 40, 41, 42, 43

The 7 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM manufacturer's as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/cc out of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

JK for MB

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: 2080322207

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A261048, 4650 Broadway, Sherman Ave.; Garage Pipe Insulation; Prep

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	37	03/14/09	7	170	1190	100	0.5	0.28	0.000	
Location: Garage, End Of Ramp At The Critical Barrier										
02	38	03/14/09	7	169	1183	100	5	6.37	< 0.002	
Location: Garage, Next To Polaroid Decon										
03	39	03/14/09	7	168	1176	100	3	3.82	< 0.002	
Location: Garage, Next To The Waste Decon										
04	40	03/14/09	7	167	1169	100	3	3.82	< 0.002	
Location: Garage, Opposite Waste Decon Of Critical Barrier										
05	41	03/14/09	7	166	1162	100	4	5.10	< 0.002	
Location: Garage, At The Parking Number 162										
06	42	03/14/09	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1
07	43	03/14/09	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400 A (Method Issue #2, 8/15/94, Using a Olympus, Model CH2 PCM microscope, Serial #1A30916; Analyzed by Serene Nicolas _____ Date Analyzed: 03/16/09.
Limit of Detection= 0.3 fibers (0.0 fibs or 1 fiber/field); Blank analyses are reported when available, however, do not need to align results of _____ samples for each event. The report values (0.0) in the sample analysis represent a fiber/cg value of
fiber was 100% fiber-free/non-fiber; Not Analyzed; Values Reduce probable field error = (0.0791 mm). TWA = 8 Hr TWA calculation assumes non-exposure for remainder of 8 hr period not sampled. Upper 95% Confidence Limit (Indicates Complaint
Tests Calculated at a one sided UCL to determine 95% certain of compliance with the 0.01 fibers/cc Action Level (Effective 9/93). Impaired Jobs: 4,45, Invalid Samples: 0/0; PAT Eff Lab 21400, AIHA Lab # 16284))

Reviewed by _____ (IND OF REPORT)

AmeriSci New York
112 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-6520 • FAX: (212) 679-6582

March 16, 2009

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 306
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 2009032208
P.O. #A281048
A281048; 4950 Broadway, Seaman Ave., Garage Pipe Insulation (Demo) (Report Amended 3/19/2009)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Saturday, March 14, 2009, for a 24 hour turnaround:

1, 2, 3, 4, 5, 6, 7, 8

The 8 samples contained in Air Cassettes were shipped to AmeriSci via Next Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

JK for MB

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: 209022208

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048, 4850 Broadway, Sherman Ave.; Garage Pipe Insulation (During) (Repeat Amended 3/16/2009)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/cm²)	Fibers Conc. (Fibers/cc)	TWA
01	1	02/14/09	6	336	1999	100	0	7.64	0.001	
Location: Garage, End Of Ramp At The Critical Barrier										
02	2	02/14/09	6	329	1974	100	6	10.19	0.002	
Location: Inside Personal Decon										
03	3	02/14/09	6	329	1965	100	10	10.34	0.002	
Location: Inside Waste Decon										
04	4	02/14/09	6	327	1962	100	4	5.10	< 0.001	
Location: Garage, Opposite Personal Decon										
05	5	02/14/09	6	326	1956	100	2.5	4.48	< 0.001	
Location: Garage, Pickup Number 10) Next To Critical Barrier										
06	6	02/14/09	6	325	1950	100	5.5	7.01	0.001	
Location: Outside Building At The Negative Air Exhaust										
07	7	02/14/09	0	0	0	100	2.5	0.04		
Location: Field Blank										
08	8	02/14/09	0	0	0	100	0.5	0.04		
Location: Field Blank										

Footnotes: 1

Footnotes: 2

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400A Method, Issue #2, 8/15/94 Using an Olympus, Model CH-2 PCM microscope, Serial #0A8570, Analyzed by: Karen Moran JK for KM Date Analyzed: 02/17/09.

Limit of Detection: 1.5 fibers (100 fields or 7 fibers/cm²). Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. The uncertainty of NIOSH 7400 is 30 percent expressed as (fibers/cm²) as at fiber area. NO=No fibers observed. NA= Not Analyzed. Where fractional graticule field area = 0.00785 mm2. TWA = 8 Hr TWA calculated assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence Limit (Poisson Distribution). Data Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fibers/cc standard. Estimated RSD: Intralab S=0.07, Interlab S=0.45, EPA 10 AF Lab 11486, ASBL Lab # 102011

Reviewed By: JKabbm Date of Report: _____

AmeriSci

AmeriSci New York
[illegible]
NEW YORK, NY [illegible]
TEL: [illegible] • FAX: [illegible]

March [illegible], [illegible]

CNS Management Corporation
Mr. Charles Pizzuto
[illegible] Corning Road
Suite [illegible]
Hicksville, NY [illegible]

RE: CNS Management Corporation
Job Number [illegible]
P.O. [illegible]
PROJECT: [illegible] Brooklyn, Bronx and Garage Fire Incident Dust

Dear Charles Pizzuto:

Enclosure are the results for PCM asbestos analysis of the following CNS Management Corporation samples received on Monday, March [illegible], 1020, for a 24 hour turnaround:

[illegible]

The 54 samples contained in 54 Cassettes were shipped to AmeriSci via Next Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #1, 8/15/94. The working area used the following to perform analysis of this project as "A" zone unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates only to the samples analyzed as listed on the chain of custody. AmeriSci assumes no responsibility for conclusions based data such as "sample location" or "is asbestos present". This report may not be used to claim product endorsement by AmeriSci or any Possible certifying agency. Complete analytical documentation is retained and available upon written request. The National Institute of Standards and Technology Accreditation certificate, including this report, may not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates the opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Michael F. Bertram
Operations Supervisor

AMERISCI Job # [illegible]
Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

AIR [illegible] AHCS Boundary, Structure and Garage Fiber Isolation (Out)

AMERISCI Sample #	Client Sample #	Date Collected	Flow Rate (cc/min)	Sample Time	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/cc)	Fiber Conc. (Fibers/cc)	Flag
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Exit [illegible] Fans At The Exterior Doors										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Inside Purposes Garage										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Inside Waste Garage										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Outside Personal Room										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, At The Parking Barrier, 50' Away To C. Street										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Outside Building At The Negative Air Exhaust										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Exit Doors At The Outdoor Barrier										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Inside Personal Garage										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Inside Waste Garage										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Outside Personal Garage										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, At The Parking Barrier, 50' Away To C. Street										

Assessment Job #: [illegible]

Client Name: [illegible] Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Drainage Pipe Insulation [illegible]

Assessment Sample #	Client Sample #	Start Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (f/cc/cm²)	Fiber Count (f/fields)	NVA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: Field Blank										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: Field Blank										

Reporting Notes:

(1) [illegible]

[illegible]

Reviewed By: [illegible]

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-9600 - FAX: (212) 679-9602

March 19, 2009

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 305
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 205052469
P.O. #A281048
A281049: 4850 Broadway, Sheridan Ave. Galiga Pipe Insulation (Friable) (Report Amended 3/19/2009)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Tuesday, March 17, 2009, for a 24 hour turnaround:

23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36

The 14 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. Ten counting rules (prior as described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis represented as (fiber/cc) mm of fiber count. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

JK for MB

Marvin E. Brothers
Operations Supervisor

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] - [illegible] Building, Sherman Ave, Quincy [illegible] Foundation (Demolition) | Report Generated [illegible]

Analysis Sample #	Field Sample #	Date Collected	Field Type (Residential)	Duration (min)	Air Filtered (liters)	Fibers	Fields	Fiber Density (Fibers/cm²)	Fibers Conc. (Fibers/cc)	Type
01	22	[illegible]	R	480	1000	100	1	0.25	0.0500	
Location: Garage Exit Of Ramp At The Police Station										
02	26	[illegible]	R	300	[illegible]	100	1	0.25	0.0500	
Location: Boiler Penthouse Floor										
03	20	[illegible]	R	300	[illegible]	[illegible]	2.5	0.25	[illegible]	
Location: Inside Room Below										
04	36	[illegible]	R	300	[illegible]	[illegible]	4	0.50	[illegible]	
Location: Garage Outside Footbridge Below										
05	21	[illegible]	R	300	[illegible]	[illegible]	3	0.75	[illegible]	
Location: Garage At The Parking Number 100 Area To D. Ramp										
06	35	[illegible]	R	300	[illegible]	[illegible]	3	0.75	[illegible]	
Location: Outside Building Of The Inspection Bureau										
07	25	[illegible]	R	300	[illegible]	[illegible]	2	0.50	[illegible]	
Location: Garage Exit Of Ramp At The Police Station										
08	30	[illegible]	R	300	[illegible]	[illegible]	3	0.75	[illegible]	
Location: Boiler Penthouse Floor										
09	31	[illegible]	R	300	[illegible]	[illegible]	3	0.75	[illegible]	
Location: Inside Room Below										
10	37	[illegible]	R	300	[illegible]	[illegible]	3	0.75	[illegible]	
Location: Garage Outside Footbridge Below										
11	23	[illegible]	R	300	[illegible]	[illegible]	2.5	0.63	[illegible]	
Location: Garage At The Parking Number 100 Area To D. Ramp										
12	34	[illegible]	R	300	[illegible]	[illegible]	4	1.00	[illegible]	
Location: Outside Building Of The Inspection Bureau										

See Footnotes Page for Notes

AmeriSci Job #: 209032469

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A261948: 4050 Broadway, Sherman Ave. Garage Pipe Insulation (Durings) (Report Amended 3/19/2009)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	#Fields	#Fibers	Fiber Density (Fibers/mm²)	Fibers Conc. (Fibers/cc)	TWA
13	35	03/17/09	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	
14	20	03/17/09	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400 A Method, Issue #2, 8/15/87. Using an Olympus, Model CH2 PCM microscope, Serial #2140876. Analyzed by Amanda R. Farrell JK/DKH, Date Analyzed 3/18/2009.

Limit of Detection: 0.5 fibers/100 fields or 7 fibers/mm². Blank analyses are reported when available, however we are not responsible for adjusting results of associated samples upon report. This report relates only to the items tested. (NA) = No Data Analyzed. (NO) = No fibers observed. (NA) = Not Analyzed. Widths of fibers greater than 3 microns = 0.00783 mm2. TWA = 8 hr Time Weighted Average calculation assumes zero exposure the remainder of 8 hr period not sampled. Upper 95% Confidence Limit (Poisson Distribution). Data Calculated as a one sided 95% confidence to determine 95% certainty of compliance with the 0.01 fibers/cc standard. Estimated RSD = Sample Set 0.45, Sample Set 0.45, OVI ELAP Lab 11480, AIHA Lab # 101947.

Reviewed By: [signature] Date of Review: _____

AmeriSci New York
[illegible] STREET
NEW YORK, NY 10016
TEL: [illegible] • FAX: [illegible]

March 17, 2006

Gold Management Corporation
Attn: Donna Finnes
150 W. Old Country Road
Suite 306
Hicksville, NY 11801

RE: Gold Management Corporation
100 Harbor Boulevard
[illegible]
Subject: Gold Boulevard, Stockton Avenue, Chicago Park Boulevard, Maple & Commerce

Dear Donna Finnes:

Enclosed are the results the FCM sensitive analysis of the following Gold Management Corporation sample received at AmeriSci on Tuesday, March 07, 2006, for an immediate turnaround.

1, 2, 3, 4, 5, 6, 7

The 7 samples contained in 40 Containers were shipped to AmeriSci via Next Delivered. These samples were prepared according to FCM methodology as specified in AmeriSci Method 1670, Issue #2, 07/06. The sampling data sheet was checked to ensure receipt of the material per COC and were observed intact within the report. The data analysis represents a summary of findings from testing.

This report details GRAV in the sample analysis METHODS as listed part of this data. AmeriSci assumes no responsibility for conclusions reached from other "sample results" or "the source material". This report must not be used to claim product performance by AmeriSci or any American testing agency. Complete analytical documentation is archived for a minimum of three years. The National Institute of Standards and Technology Accreditation (NIST) [illegible], unless not [illegible] [illegible] without the approval of the laboratory.

AmeriSci appreciates the opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Mark E. Bennett
Operations Supervisor

AmeriSci Job #: [illegible]
Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]; [illegible] Broadway; [illegible]; Garage Pipe Insulation; Phase [illegible] Clearance

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (Liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fiber Conc. (fibers/cc)	TWA
[illegible]	1	[illegible]	[illegible]	[illegible]	[illegible]	100	4	[illegible]	< [illegible]	
Location: Garage, Inside Work Area North Side										
[illegible]	2	[illegible]	[illegible]	[illegible]	[illegible]	100	5	[illegible]	< [illegible]	
Location: Garage, Inside Work Area East Side										
[illegible]	3	[illegible]	[illegible]	[illegible]	[illegible]	100	5	[illegible]	< [illegible]	
Location: Garage, Inside Work Area Center										
[illegible]	4	[illegible]	[illegible]	[illegible]	[illegible]	100	5	[illegible]	< [illegible]	
Location: Garage, Inside Work Area South Side										
[illegible]	5	[illegible]	[illegible]	[illegible]	[illegible]	100	8	[illegible]	< [illegible]	
Location: Garage, Inside Work Area West Side										
[illegible]	6	[illegible]	[illegible]	[illegible]	[illegible]	100	5.5	[illegible]	Overloaded: [illegible]	
Location: Field Blank										
[illegible]	7	[illegible]	0	[illegible]	[illegible]	100	0.5	[illegible]		
Location: Field Blank										

[illegible]

Reporting Notes:

(1) [illegible]

[illegible] Date Analyzed: [illegible]

[illegible]

Reviewed By: [illegible] Date: [illegible]

AmeriSci New York
[illegible]
NEW YORK, NY 10016
TEL: (212) [illegible] • FAX: (212) [illegible]

March 19, 2008

CNB Management Corporation
Attn: Charles Stevens
[illegible] W. CNB Country Fresh
Suite 200
Rochester, NY 14623

RE: CNB Management Corporation
Job Number [illegible]
R.C. [illegible]
ADDRESS: [illegible] Broadway, Stadium Pro, Orange Pen [illegible] Plaza

Dear Charles Stevens:

Enclosed are the results for PCM samples taken at the referenced CNB Management Corporation sample [illegible] at [illegible] on Wednesday, March 19, 2008, for a 24 hour turnaround.

1, 2, 3, 4, 5, 6, 7

Site 7 airborne asbestos in All Contained was shipped to AmeriSci on [illegible]. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are consistent to provide consistency with NIOSH 7400 as AmeriSci does not provide [illegible] report. The laboratory performed a recovery of the fiber count results.

The report refers CNB 1 to the sample identification associated on Screening [illegible] of [illegible]. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report may not be used in other projects administered by AmeriSci or any AmeriSci certified agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that the sample must not be compromised, except in full without the approval of the laboratory.

AmeriSci appreciates the opportunity to serve your requirements. Please contact us for any further comments or with any questions.

Sincerely,

Marvin R. Bethany
Operations Director

Analysis Date: [illegible]

Client Name: CHK Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Superfund, Emergency And Operable Fiber Evaluation (Phase)

Operator Sample #	Client Sample #	Field (Volume)	Fiber Field (Counted)	Counted Fibers	Air Volume (Liters)	Fibers	Fibers	Fiber Density (Fibers/cc)	Fiber Conc. (Fibers/cc)	PCM
01	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage At The Corner Next To Entrance Door										
02	2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage Exit Door At Back Of The Office Trailer										
03	3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage Next To Parking Space										
04	4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage Next To Water Dispo										
05	5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage Next To Stairs At The Entrance Door										
06	6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: Field Blank										Average: [illegible]
07	7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: Field Blank										Deviation: [illegible]

Reporting Notes:

[illegible]

Reviewed By: [illegible] Date Reviewed: [illegible]

AMERI SCI

AmeriSci New York
117 EAST 29TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-0289

March 16, 2006

CNG Management Corporation
Attn: Charles Powers
450 W. Old Country Road
Suite 201
Hicksville, NY 11801

RE: CNG Management Corporation
Job Number: 2006032222
P.O. #4001042
Address: 1660 Broadway, Staten Isl.; Grange Place underside (Sewer)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNG Management Corporation samples received at AmeriSci on Wednesday, March 16, 2006, for a 24 hour turnaround:

1, 2, 3, 4, 5

The 5 samples contained in the Laboratory were assigned to AmeriSci as Hold Delivered. These samples were prepared according to PCM methodology as outlined in NIOSH Method 7400, issue #2, 8/15/94. The counting rules used are described in previous sections of this report as "A" fibers which are within the limits. The table attached represents a summary of the field count results.

The report number ONLY in the sample number relates to tracking purposes. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "volume sampled". This report must not be used to claim product endorsement by AmeriSci or any agencies certified agency. Samples analyzed qualitatively or bulked are analyzed non-within-sample. The official history of Standard and Terminology Accreditation (NVLAP) number 200 has been filed and is in compliance, except as noted in the report of the laboratory.

AmeriSci appreciates the opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Mark E. Brenner
Operations Supervisor

Accredited Job #: [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

Accredited Sample #	Client Sample #	Date Collected	Flow Rate (cc/min)	Duration (min)	Air Volume (liters)	Blank	Fibers	Fiber Density (fibers/cc x 1)	Fiber Conc. (f/cc x 1)	Comments
01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]										Reinspection: [illegible]
05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]										Reinspection: [illegible]

Reporting Notes:

[illegible]

AmeriSci

AmeriSci New York
117 EAST 29TH STREET
NEW YORK, NY 10016
TEL: [illegible] · FAX: [illegible]

March 22, 2000

CMS Management Corporation
Attn: Cinkiya Francis
[illegible]
Suite [illegible]
Hicksville, NY 11801

RE: CMS Management Corporation
[illegible]
F.O. [illegible]
[illegible]

Dear Cinkiya Francis:

Enclosed are the results for [illegible] samples of the Hicksville CMS Management Corporation asbestos [illegible] on Thursday, March 16, 2000. [illegible]

[illegible]

[illegible]

This report relates ONLY to the actual samples examined at AmeriSci and at that time. AmeriSci assumes no responsibility for additional data such as "sampling location" or "the actual weight". This report must not be used to state product endorsement by AmeriSci or any federal testing agency. Company additional documentation is required and must be written request. The National Institute of Standards and Technology Accreditation requirements, mandate that this report must not be reproduced, except in full, without the written approval of the laboratory.

AmeriSci appreciates the opportunity to have your business. Please contact us for any further assistance or add any questions.

Sincerely,

Mohan K. Sharma
Chemistry Supervisor

Area/Sol Job #: [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]: 4600 Broadway, Sherman Ave. - Garage Pipe Insulation [illegible] Asbestos [illegible]

Area/Sol Sample #	Client Sample #	Date Collected	Flow Rate (Liters/min)	Duration (min)	Air Filtered (Liters)	Fibers	Fibers	Fiber Density (Fibers/cc F)	Fiber Conc. (Fibers/cc)	Fiber
01	8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Pipe - Garage, In the Office Next To Electrical Panel										
02	9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Pipe - Garage, East Of Fiberglass Tank To Closest Corner										
03	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Pipe - Garage, Next To Personal Locker										
04	12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Pipe - Garage, Next To Grinder Locker										
05	13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Pipe - Garage, In The Office Bathroom Next To Paper Bin										
06	15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Pipe - Garage, In The Office Next To Electrical Panel										
07	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Pipe - Garage, East Of Fiberglass Tank To Closest Corner										
08	18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Pipe - Garage, Next To Personal Locker										
09	22	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Pipe - Garage, Next To Grinder Locker										
10	14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Pipe - Garage, In The Office Bathroom Next To Paper Bin										
11	20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: Field Blank										Fibers: [illegible]
12	24	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: Field Blank										Fibers: [illegible]

Reporting Notes:

[illegible]

Analyst: [illegible] [illegible]

AmeriSci New York
[illegible] EAST [illegible] STREET
NEW YORK, NY [illegible]
TEL: (212) [illegible] • FAX: (212) [illegible]

March 21, 2000

CMS Management Corporation
Attn: Charles Pomeroy
[illegible] W. Old Country Road
Suite [illegible]
Hicksville, NY 11801

RE: CMS Management Corporation
File Number [illegible]
U.S. [illegible]
[illegible] Secretary, Director and Charge Line Resolution Fee

Dear Charles Pomeroy:

Enclosed are the results for FCM detailed analysis of the following CMS Management Corporation samples received at AmeriSci on Friday, March 10, 2000, for a 30 day turnaround.

20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31.

The 12 samples contained in the Chemistry were shipped to AmeriSci via Hard Delivery. Visual examination was performed according to FCM instructions as specified in [illegible] Manual Part [illegible], dated [illegible]. The packing slips used are specified to include versions of the methods as "A" rules which differed from what is due report. The table attached represents a summary of the data found herein.

The report names CMS X to the sample submitted as Sample and of Blue Jeans. AmeriSci assumes no responsibility for customer supplied data such as "sample number" or "sample description". This report must not be used to claim product conformance by AmeriSci to any regulatory agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation Program, requires that this report must not be reproduced, except in full, without the written approval of the laboratory.

AmeriSci appreciates the opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Warren E. Brothers
Operations Supervisor

Analysis Job #: [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

Analysis Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Volume (min.)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/cm²)	Fiber Conc. (f/cc)	Type
01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]										

Positives: [illegible]

AmeriSci Job #: 209002865

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4550 Broadway, Sherman Ave.; Garage Pipe Insulation; Prp

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fibers Conc. (Fibers/cc)	TWA
12	31	03/20/09	0	0	0	100	416	0.84		
Location: Field Blank										

Footnotes: 1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using a Olympus Model CH2 PCM microscope, Serial #1140026, Analyzed by: Karen Weiss, Date Analyzed: 3/13/2009.

Limit of Detection = 3.3 fibers (100 fields). Additional phase analysis are reported when available, however are not used to affect results of associated sample or blank. The report values DNCT in the sample analysis expressed as filtering size of the new Stylus filter, observed. NA = Not Analyzed. Where fibers provide field area = 1.0(25 mm²). TWA = 8 Hr. TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employee Compliance Test Calculation) is calculated in accordance with the 0.01 fibers standard. Estimated RSD: [illegible] AIHA Lab # [illegible]

Reviewed by: _____ END OF REPORT _____

AmeriSci New York
[illegible] EAST 59TH STREET
NEW YORK, NY 10018
TEL: (212) [illegible] - FAX: (212) [illegible]

March 24, 2009

CNB Management Corporation
Attn: Charles Powers
[illegible] W. Old Country Road
Suite [illegible]
Hicksville, NY 11801

RE: CNB Management Corporation
Job Number [illegible]
P.O. [illegible]
[illegible] Hooper, Simmons Ave., George Post Industrial Park

Dear Charles Powers:

Enclosed is the results for FCM moisture samples of the property CNB Management Corporation samples received at AmeriSci in Minden, March 24, 2009, for a 24 hour turnaround.

ID: [illegible]

The 14 samples received at AmeriSci were shipped to AmeriSci via Fedex Overnight. These samples were prepared according to FCM methodology on [illegible] Moisture Meter, Model [illegible]. The results have not exceeded the [illegible] of the method as "N" rated values otherwise noted within the report. The same attached represents a summary of the raw data results.

This report shows QA/QC as the method analysis performed to laboratory use of this data. AmeriSci assumes no responsibility for samples supplied from such as "sample location" or "sit where sampled". This report shall not be used to state product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is available and available upon written request. The National Institute of Standards and Technology Accreditation requirements, therefore this report must not be reproduced, except in full without the approval of the laboratory.

Thank you for the opportunity to serve your organization. Please contact us for any further information or with any questions.

Sincerely,

Marvin E. Stribling
Operations Supervisor

AnalytiCal Job #: [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

Address: [illegible] Broadway, Sherman Ave., Chicago, Cook Jurisdiction, Illinois

AnalytiCal Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Volume (mL)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/cm²)	Fiber Conc. (fibers/cc)	Type
01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Not Of Asbestos In The Cellar Ceiling										
02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Boiler Furnace Room										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Inside Water Boiler										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Outside Furnace Room										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, In The Cellar Behind Hot Water Heater										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Outside Building At The Negative Exhaust										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Not Of Asbestos In The Cellar Ceiling										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Water Pressure Room										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Boiler Water Room										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Ceiling Pressure Room										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, In The Cellar Behind Hot Water Heater										

AmeriSci Job # : 20903128

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible], [illegible], [illegible], [illegible], [illegible], [illegible], [illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/cm²)	Fiber Count (fibers/cm²)	Wt.
12	42	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
13	43	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]									Isolation: [illegible]	
14	44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]									Perimeter: [illegible]	

Reporting Notes:

[illegible]

Analyst: [illegible] Signature: [illegible]

AmeriSci New York
[illegible]
[illegible]
TEL: [illegible] · FAX: [illegible]

AMERISCI

[illegible], 2020

CNB Management Corporation
Attn: [illegible]
[illegible]
[illegible]
[illegible], NY [illegible]

RE: CNB Management Corporation
Job Number [illegible]
P.O. [illegible]
[illegible]

Dear [illegible]:

[illegible]

1, 2, 3, 4, 5

[illegible]

[illegible]

[illegible]

[illegible]

Sincerely,

Michael B. [illegible]
Operations Supervisor

AmeriSci Job #: 2090033127

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A2B7046; 4650 Broadway, Sherman Ave ; Roof; Dusing

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
01	1	03/23/09	10	70	700	100	2	2.69	< 0.004	
Location: Inside Roof North Side NWA										
02	2	03/23/09	10	74	740	100	1.5	1.97	< 0.004	
Location: Inside Roof Center NWA										
03	3	03/23/09	10	73	730	100	6	8.10	< 0.004	
Location: Inside Roof South Side NWA										
04	4	03/23/09	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	
05	5	03/23/09	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94, Using an Olympus, Model CH3 PCM microscope, Serial [illegible]; Analyzed by [illegible]; Date Analyzed: [illegible]

Limit of Detection = 5.3 fibers (10 fields or 2 filaments). Blank analyses are reported when available, however are not used in [illegible]

Non-uniformity: [illegible] = No fibers observed. NWA = Not Analyzed. Unobstructed graticule field area = 0.07854 mm2. 25mm = 8 Hr TWA.

[illegible] Test): Calculated as a [illegible] UCL to demonstrate compliance with the 0.01 fibers/cc standard. Estimated [illegible]

Reviewed By: [illegible] END OF REPORT

AmeriSci New York
[illegible]
NEW YORK, NY 10016
TEL: [illegible] • FAX: [illegible]

AMERISCI

[illegible]

[illegible]
[illegible]
[illegible]
[illegible]
[illegible]

RE: [illegible]
[illegible]
[illegible]
[illegible]

Dear [illegible]:

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Sincerely,

[illegible]
Operations Supervisor

Analysis Job #: [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Broadway, Stanton Ave., Garage Floor Inspection Testing

Analysis Sample #	Client Sample #	Date Collected	Fiber Area (mm²)	Volume (mL)	# Counted (fibers)	Fields	Fibers	Fiber Density (Fibers/cm³)	Fiber Conc. (Fibers/cc)	Flag
01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Slab [illegible] Right At The Entrance Door										
02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Inside Pressure Washer										
03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Inside Water Heater										
04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Outside Personal Office										
05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, At The Entrance Door Right Of Stairs										
06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Outside Hallway At The Entrance Of Elevator										
07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Left Of Stairs At The Entrance Door										
08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Inside Personal Office										
09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Inside Water Heater										
10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Outside Personal Office										
11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, At The Entrance Door Left Of Stairs										

See Reporting Notes on last page

Analytical Job #: [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

Sample #	Cross Section #	Date Collected	Fan Size (Liters/min)	Duration (min)	Air Filtered (Liters)	Fields	Fibers	Fiber Density (Fibers/cm²)	Fibers Conc. (Fibers/cc)	Flags
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]									[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]									[illegible]	[illegible]

Reporting Notes:

[illegible]

Reviewed by: [illegible] Date/Time: [illegible]

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-9600 • FAX: (212) 679-8382

March 26, 2009

CNS Management Corporation
Attn: Charles Powers
350 W. Old Country Road
Suite 206
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 209033365
P.O. #A261046
A261046; 4660 Broadway, Sherman Ave.; Garage Pipe insulation; During

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, March 25, 2009, for a 24 hour turnaround:

46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59

The 14 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

Revised Job #: [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

Analysis Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fibers	Check	Fiber Density (Fibers/cm²)	Fiber Conc. (Fibers/cc)	Type
01	40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
02	20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
03	04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
04	48	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
05	56	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
06	32	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
07	07	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	NA	Overloaded	
Location: [illegible]										
08	35	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	NA	Overloaded	
Location: [illegible]										
09	36	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	NA	Overloaded	
Location: [illegible]										
10	44	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	NA	Overloaded	
Location: [illegible]										
11	08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

See Approved Notes for field blank.

AmeriSci Job #: 209033365
Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A261048; 4650 Broadway, Sherman Ave.; Garage Pipe Insulation; During

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liter/min)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/cm 2)	Fibers Conc. (Fibers/cc)	TWA
12	57	03/25/09	5	210	1050	100	3	3.82	< 0.002	
Location: Outside Walking At The Negative-Air Chamb										
13	58	03/25/09	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes: 2	
14	59	03/25/09	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes: 2	

Reporting Notes:

(1) "Filter too dirty to count (uncountable, probably biased)"

(2) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(Method, Issue #2, 8/15/94; Using an Olympus, Model CH3 PCM microscope, Serial #CA4806; Analyzed by: Kenneth R. Harrell _____ Date Analyzed: 3/26/2009.
Limit of Detection: 1.5 fibers/100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used in final results of associated samples in this report. The report values ONLY is the sample analysis expressed in fibers/cc area of filter area. NO-Not fibers observed. NA= Not Analyzed. Widow Bucket graticle field area = 0.00781 mm2. TWA = 8-hr TWA calculation assumes zero exposure for remainder of the period not sampled. Upper 95% Confidence limit Employee Compliance Test: Calculated by the method UCL in accordance with the 8-hr. fibers standard. Reviewed IAW: Sample Sr-0.45, DIT SLAF Lab 11/98; AIHA Lab # 102843.

Reviewed By: _____ END OF REPORT _____

AmeriSci New York
117 EAST 30th STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-0593

March 25, 2009

CNS Management Corporation
Attn: Charles Powers
555 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 2509032366
P.O. #A281048
A281048; 4559 Broadway, Sherman Ave.; Garage Pipe Insulation; Phase II; Clearance.

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, March 25, 2009, for an immediate turnaround:

1, 2, 3, 4, 5, 6, 7

The 7 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: 209033366
Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4550 Broadway, Sherman Ave.; Garage Pipe Insulation; Phase II, Clearance

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Datalog (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/cm 2)	Fibers Conc. (Fibers/cc)	TWA
01	1	03/25/09	15	120	1800	100	2	2.50	< 0.001	
Location: Garage, Inside Work Area East Side										
02	2	03/25/09	15	120	1800	100	3	3.82	< 0.001	
Location: Garage, Inside Work Area, West Side										
03	3	03/25/09	15	120	1800	100	2	2.55	< 0.001	
Location: Garage, Inside Work Area										
04	4	03/25/09	15	120	1800	100	2	2.55	< 0.001	
Location: Garage, Inside Work Area, South Side										
05	5	03/25/09	15	120	1800	100	2	2.55	< 0.001	
Location: Garage, Inside Work Area, North Side										
06	6	03/25/09	0	0	0	100	0.5	0.64		
Location: Field Blank										
07	7	03/25/09	0	0	0	100	0.5	0.64		
Location: Field Blank										

Footnotes: 1

Footnotes: 1

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using a Olympus, Model CH2 PCM microscope, Serial #[illegible]. Analyzed by [illegible] Date Analyzed: 3/27/09.
Limit of Detection= 1.3 fibers/100 fields or 1 fiber/cm2. Work analyses are reported when available, however we are unable to [illegible] the results of requested analysis on this report. The report states CCL's to the sample analysis expressed as fibers/cc, or of fiber area 100/fields fibers observed 50+ The Analytical Sensitivity Factor (Field area = 0.00785 mm2) TWA = 8 hr. TWA [illegible] individual samples are reported for provided filters pulled the sample. Upper 95% Confidence Limit Employee Exposure Tools Calculated (by using Field LCL, to determine 95% probability of compliance with the 0.01 fibers/cc standard. Estimated [illegible] Issued: [illegible], Revision Issued: [illegible], (1) PELAP Lab [illegible], AIHA Lab # [illegible]

Reviewed By: _____ END OF REPORT _____

AmeriSci New York
112 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-0997

April 2, 2009

CNS Management Corporation
Attn: Charles Powers
550 N. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 209032475
P.O. #A281048
A281040; 4850 Broadway, Sherman Ave.; Damaged Pipe insulation; During

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Thursday, March 26, 2009, for a 24 hour turnaround.

1, 2, 3, 4, 5

The 5 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. Those samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: 209033475

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048, 4650 Broadway, Sherman Ave.: Garage Pipe Insulation; During

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fibers Conc. (Fibers/cc)	TWA
01	1	03/26/09	10	65	650	100	10	12.74	0.015	
Location: Garage, Next To Holding Area Room										
02	2	03/26/09	10	64	640	100	12	15.29	0.024	
Location: Garage, End Of Ramp										
03	3	03/26/09	10	65	650	100	4	5.10	<0.004	
Location: Outside Building Next To Container										
04	4	03/26/09	0	0	0	100	0.0	0.00		
Location: Field Blank										
									Fieldpiles:	?
05	5	03/26/09	0	0	0	100	0.0	0.00		
Location: Field Blank										
									Footnotes:	?

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH Method, Issue #2, 8/15/94 Using an Olympus, Model CH30 PCM microscope, Serial #2D4F19, Analyzed by: David M. Alyea DA by WB, Date Analyzed: 3/26/2009.

Limit of Detection: 1.0 fibers (10 fields or 7 fibers/cc). Blank analysis are reported when available, however are not used to adjust results of associated samples in this report. The representative OSHA TWA the sample analysis expressed as fibers/cc per of fiber area. NR=Not Reported. N/A=Not Applicable. Where blanks provide positive fibers, = 0.00/cc used. TWA = 1/8 TWA calculations assume zero exposure for consistent of 1 hr period not sampled. Upper 95% Confidence limit (Employee Compliance Test Criteria) is not used in OEL determination. Where 0/0 Blanks needed. Referenced NIOSH Manuals Sch-M5, Manual Sch-M3, 29CFR 1910.1101 Lab I-0000, AIHA Lab # 102843

Reviewed By: _____ Date of Review: _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-6660 • FAX: (212) 679-3362

April 1, 2009

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 300
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 209041135
P.O. #A281048
A281048; 4550 Broadway, Sherman Ave; Roof - Cooling Tower; During

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, April 01, 2009, for a 24 hour turnaround:

1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16

The 16 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM instructions as specified in NIOSH Method 7400, Issue 02, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

Analytical Job #: [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

Address: [illegible] Broadway, Bronxville, [illegible] - Cooking Tower Duct

Sample Number	Client Sample #	Date Collected	Flow Rate (liters/min)	Collection Time	Air Volume (liters)	Fibers	Fibers	Fiber Density (Fibers/cc)	Fiber Conc. (Fibers/cc)	TWA
01	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
02	2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
03	3	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	NA	Overloaded Fibers: [illegible]	
Location: [illegible]										
04	4	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	NA	Overloaded Fibers: [illegible]	
Location: [illegible]										
05	5	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	NA	Overloaded Fibers: [illegible]	
Location: [illegible]										
06	6	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	NA	Overloaded Fibers: [illegible]	
Location: [illegible]										
07	7	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	Overloaded Fibers: [illegible]	
Location: [illegible]										
08	8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
09	9	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	NA	Overloaded Fibers: [illegible]	
Location: [illegible]										
10	10	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	NA	Overloaded Fibers: [illegible]	
Location: [illegible]										

Not Detecting Fibers (0 fib/cc)

AmeriSci Job #: 209041135

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Ave.; Roof - Cooling Tower, During

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	12	04/01/09	0	250	1500		0	NA	Overloaded	
Location: 9A. Opposite Cooling Tower									Footnotes: 1	
13	13	04/01/09	0	250	1500		0	NA	Overloaded	
Location: 9A. Next To Manway									Footnotes: 1	
14	14	04/01/09	0	250	1500		0	NA	Overloaded	
Location: 9A. Between Cooling Tower									Footnotes: 1	
15	15	04/01/09	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 2	
16	16	04/01/09	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 2	

Reporting Notes:

(1) "Filter too dirty to count (unavoidable, probably biased)"

(2) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH3 PCM microscope, Serial #[illegible], analyzed by: Fred A. Coleman FC by WB, Date Analyzed: 4/10/09.
Limit of Detection= 5.5 fiber /100 fields or 7 fibers/cm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates only to the sample analysis requested as (Sampling name of Site area: 9A-[illegible]). Blank analysis are reported when available, however are not used to adjust results of associated samples in this report. This report relates only to the sample analysis requested as (Sampling name of Site area: 9A-[illegible]). Sample Analysis provide field area = 0.00785 mm2. TWA = 4 hr TWA calculations assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence Limit (Employee Compliance Test) Calculation [illegible] UCL to determine the probability of compliance with the 0.01 fibers/cc standard. Estimated [illegible] Sensitivity [illegible], DOT TEAP Lab [illegible], AIHA Lab # [illegible]

Reviewed By: [illegible] END OF REPORT

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8660 • FAX: (212) 679-9392

April 1, 2009

CNS Management Corporation
Attn: Charles Powers
650 W. Old Country Road
Suite 350
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 20904127
P.O. #A281048
A281049; 4050 Broadway, Sherman Ave.; Cooling Tower Clearance

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, April 01, 2009, for an immediate turnaround:

1, 2, 3, 4, 5, 6, 7

The 7 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/cc or f/cc of fiber.[illegible]. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job # 209041127

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281046: 4650 Broadway, Sherman Ave.; Cooling Tower; Clearance

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/cm 2)	Fibers Conc. (Fibers/cc)	TWA
01	1	04/01/09	15	120	1800	100	2	2.55	< 0.001	
Location: 1A, Northeast Of Work Area										
02	2	04/01/09	15	120	1800	100	3	3.82	< 0.001	
Location: 1A, Northwest Of Work Area										
03	3	04/01/09	15	120	1800	100	5	3.06	< 0.001	
Location: 1A, Next To Mezzanine										
04	4	04/01/09	15	120	1800	100	2	2.55	< 0.001	
Location: 1A, Between Cooling Tower										
05	5	04/01/09	15	120	1800	100	4	5.10	< 0.001	
Location: 1A, Southeast Corner Of The Work Area										
06	6	04/01/09	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	
07	7	04/01/09	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH2 PCM microscope, Serial #2A3070. Analyzed by: Denis M. Joyce DA by WB Date Analyzed: 4/1/2009.

Limit of Detection: 1.3 fibers. Still Fields: 0 Fibers/cm². Blank analyses are reported when available, however we do not need to adjust results of associated samples in this report. This report reflects ONLY the sample analysis expressed as fibers/cc (per cc) of filter area. NOTE: Reportable fibers: Total Regulated. Within Reticle graticule field area = 0.00785 mm2. TWA = 0 for TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence Limit/Employee Compliance Table of Calculated Results and LCL is based on the Poisson of Compliance as per 9.01 Sheets standard. Estimated RSD: Sample Sr=0.45, Sweep Sr=0.45, PVY ELAP Lab 1005, AIHA Lab # 100843

Reviewed By: _____ END OF REPORT _____

AmeriSci New York
117 EAST 29TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8855 • FAX: (212) 679-9392

April 2, 2009

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 305
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 209041233
P.O. #A281048
A281048, 4820 Broadway, Sherman Ave. - Roof Cooling Tower (Sample)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Thursday, April 02, 2009, for a 24 hour turnaround:

1, 2, 3, 4, 5

Not 5 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were processed according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/cc mm-of fiber area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmerSci Job #: 209041233

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A251048; 4650 Broadway, Sherman Ave. - Roof Cooling Tower (During)

AmerSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/cm 2)	Fibers Conc. (Fibers/cc)	TWA
01	1	04/02/09	0	120	700	100	6	7.64	0.004	
Location: 2nd Fl., Next To Holding Area Room										
02	2	04/02/09	0	127	762	100	9	11.46	0.006	
Location: 1st Fl., End Of Stairwell										
03	3	04/02/09	0	125	755	100	8	10.19	0.006	
Location: Outside Building Next To Container										
04	4	04/02/09	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1
05	5	04/02/09	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

DA by MB

Reviewed By: _____ Title of Reviewer _____

NEW YORK STATE - DEPARTMENT OF LABOR
DIVISION OF SAFETY AND HEALTH
LICENSE AND CERTIFICATE UNIT
STATE CAMPUS BUILDING 12
ALBANY, NY 12240

ASBESTOS HANDLING LICENSE

CNS Management Corporation
Suite #338
550 W. Old Country Road
Hicksville, NY 11801

FILE NUMBER: 99-0348
LICENSE NUMBER: 28719
LICENSE CLASS: RESTRICTED
DATE OF ISSUE: 06/29/2005
EXPIRATION DATE: [illegible]

COPY

Duly Authorized Representative – Charles Powers:

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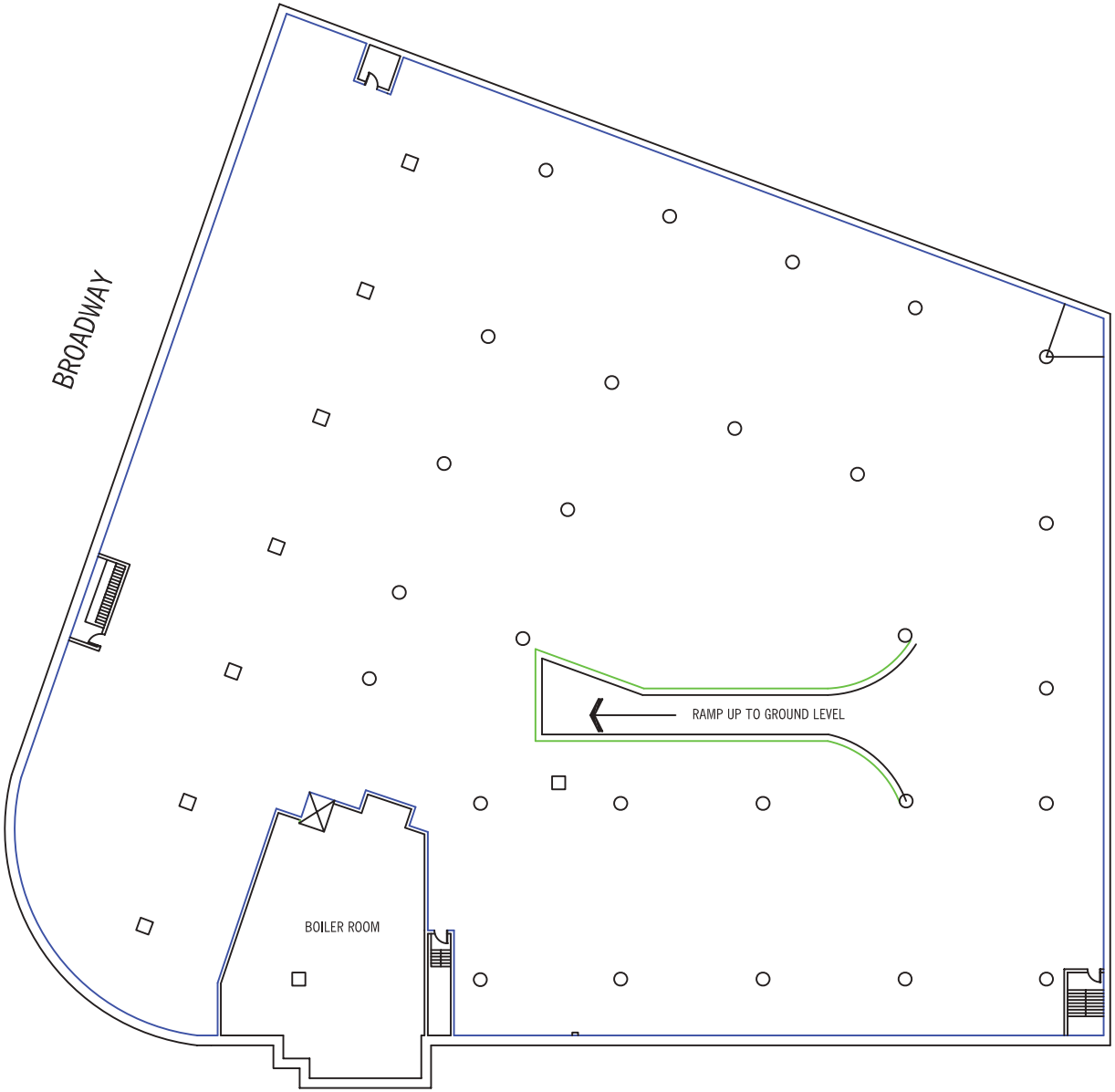
Maureen A. Cox, Director
FOR THE COMMISSIONER OF LABOR

SH 433 (4-07)

STATE OF NEW YORK / DEPARTMENT OF LABOR



550 W Old Country Road
Suite 308
Hicksville, NY 11801

SITE:

4650 BROADWAY /
2 SHERMAN AVENUE
NEW YORK, NY 10040

PREPARED FOR:

ACADIA P/A SHERMAN AVENUE LLC
1311 MAMARONECK AVE., STE 260
WHITE PLAINS, NY 10605

TITLE:

LEAD-BASED PAINT SURVEY
BASEMENT LEVEL

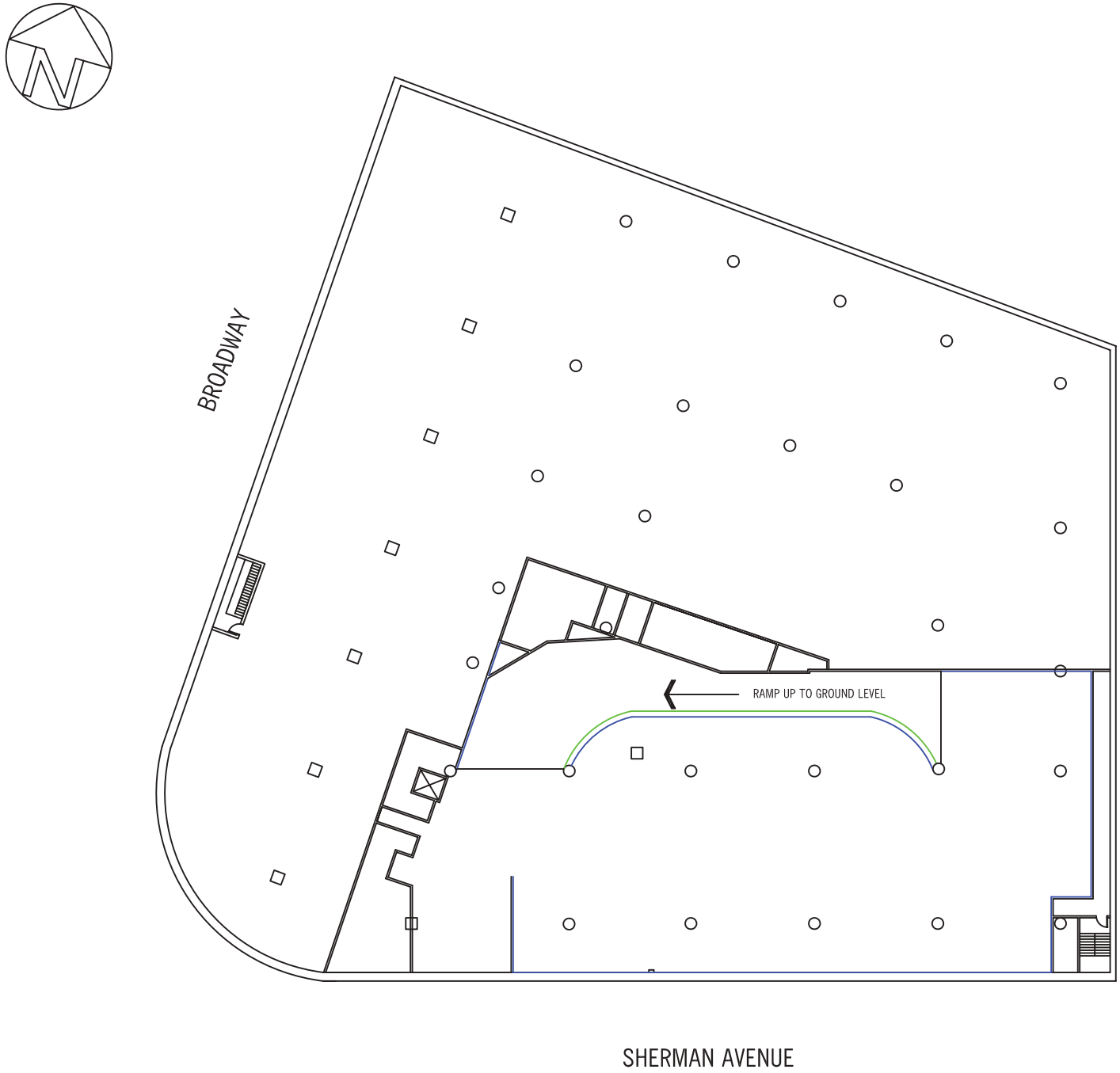
DWN BY: JL	PROJ #: A281048
CHK'D BY: MN	DATE: 05/28/09
APPROVED: CP	SCALE: 1" = 40'
SEAL:	**DWG. NO.**
	LS-01

SYMBOLS:

= BLACK LEAD-BASED PAINT ON LOWER 3 FEET OF CONCRETE WALLS

= YELLOW LEAD-BASED PAINT ON RAMP TO BASEMENT

NOTES:



550 W Old Country Road
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SITE:

4650 BROADWAY /
2 SHERMAN AVENUE
NEW YORK, NY 10040

PREPARED FOR:

ACADIA P/A SHERMAN AVENUE LLC
1311 MAMARONECK AVE., STE 260
WHITE PLAINS, NY 10605

TITLE:

LEAD-BASED PAINT SURVEY
GROUND LEVEL

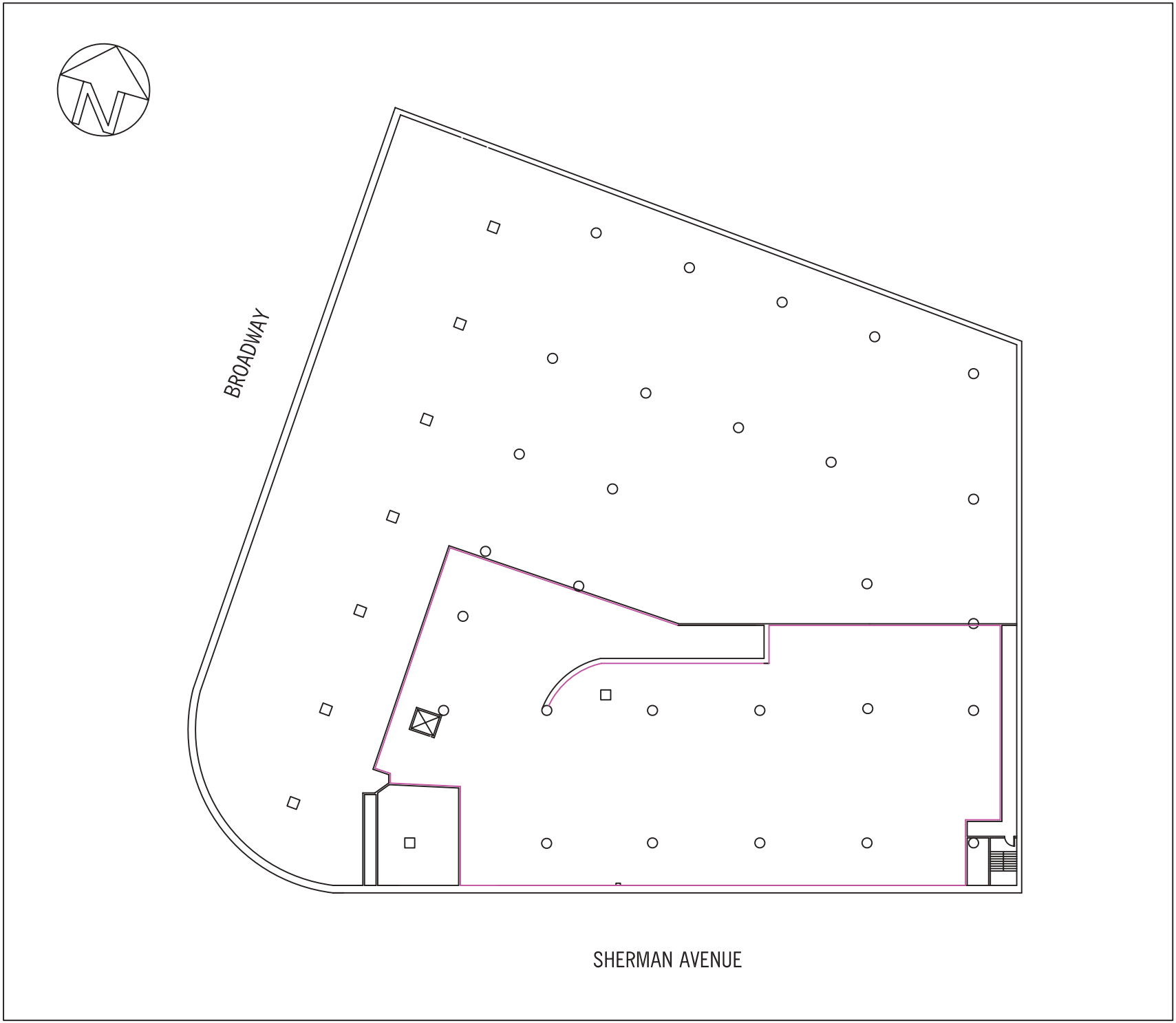
DWN BY: JL	PROJ #: A281048
CHK'D BY: MN	DATE: 05/28/09
APPROVED: CP	SCALE: 1" = 40'
SEAL:	**DWG. NO.**
	LS-02

SYMBOLS:

= BLACK and WHITE LEAD-BASED PAINT ON MASONARY WALLS

= YELLOW LEAD-BASED PAINT ON RAMP TO BASEMENT

NOTES:



550 W Old Country Road
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SITE:

4650 BROADWAY /
2 SHERMAN AVENUE
NEW YORK, NY 10040

PREPARED FOR:

ACADIA P/A SHERMAN AVENUE LLC
1311 MAMARONECK AVE., STE 260
WHITE PLAINS, NY 10605

TITLE:

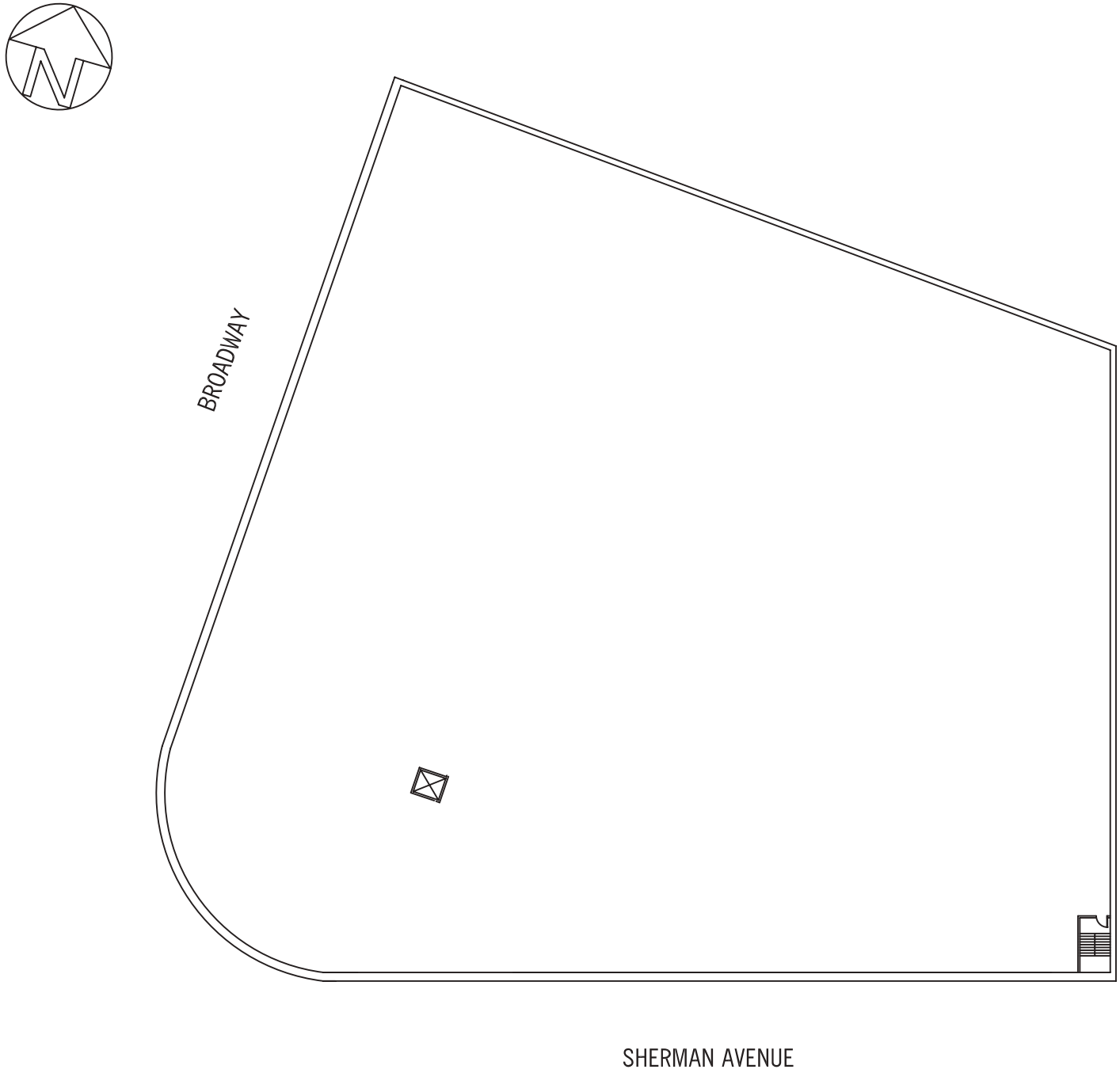
LEAD-BASED PAINT SURVEY
SECOND LEVEL

DWN BY: JL	PROJ #: A281048
CHK'D BY: MN	DATE: 05/28/09
APPROVED: CP	SCALE: 1" = 40'
SEAL:	**DWG. NO.**
	LS-03

SYMBOLS:

= GREEN and BROWN LEAD-BASED PAINT ON MASONARY WALLS

NOTES:



550 W Old Country Road
Suite 308
Hicksville, NY 11801

SITE:

4650 BROADWAY /
2 SHERMAN AVENUE
NEW YORK, NY 10040

PREPARED FOR:

ACADIA P/A SHERMAN AVENUE LLC
1311 MAMARONECK AVE., STE 260
WHITE PLAINS, NY 10605

TITLE:

LEAD-BASED PAINT SURVEY
ROOF/THIRD LEVEL

DWN BY: JL	PROJ #: A281048
CHK'D BY: MN	DATE: 05/28/09
APPROVED: CP	SCALE: 1" = 40'
SEAL:	**DWG. NO.**
	LS-04

SYMBOLS:

NOTES:

NO LEAD-BASED PAINT IDENTIFIED

```
ERROR: undefined
OFFENDING COMMAND: get

STACK:

/quit
-dictionary-
-mark-
```

CNS MANAGEMENT CORP.
A Real Estate Services Company

Corporate Headquarters
550 West Old Country Road
Suite 308
Hicksville, New York 11801
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Remedial Action Plan

For

Acadia P/A Sherman Avenue, LLC
4650 Broadway
New York, New York 10040

NYSDEC Spill #: 09-02240
CNS Job #: 128682

Prepared For:

New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 2
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101
Attn: Mr. Steven Sangesland

Prepared By:

CNS Management Corporation
550 West Old Country Road, Suite 308
Hicksville, New York 11801

On

June 12, 2009

TABLE OF CONTENTS

1.0 Introduction

CNS Management Corp. (CNS) was retained by Acadia P/A Sherman Avenue, LLC to complete the removal of three-Underground Storage Tanks (UST's) with subsequent soil and groundwater remediation at 4650 Broadway in New York, New York referred to hereafter as the "subject site". See Figure I: Site Location Map. Corrective action is required based upon findings of gasoline related contaminants within analytical results, discussed further herein. Note: upon notification of analytical results, CNS contacted the NYSDEC and was issued spill # 09-02240.

Based on observations made within historical Sanborn Fire Insurance Maps, CNS identified gasoline UST's within the southwestern portion of the basement. CNS subsequently exposed the UST's via excavation and advanced test pits and groundwater monitoring wells to delineate the impacted area.

This Remedial Action Plan (RAP) is written to remediate gasoline-contaminated soil and groundwater in order to ascertain a "No Further Action" status by the NYSDEC utilizing excavation and/or non-intrusive oxidation chemical methods due to relevant analytical results identifying gasoline related contamination within soils and groundwater.

2.0 Field Activities

On Monday March 30 through Wednesday April 1 of 2009, CNS exposed the identified gasoline UST's and advanced a total of eleven test pits throughout the eastern and southern portions of the subject site in order to delineate the contamination plume. See Figure II: Test Pit Locations. During the advancement of test pits, the soil stratum consisted of concrete slap of RCA fill at shallow depths and fine to coarse sandy loam to the average depth of 10' below ground surface (bgs) and clay at the depths of 11' to 12' bgs. Saturated soil or groundwater was encountered within the borings at depths of 5' to 10'bgs.

The excavated soils were continuously screened throughout the project utilizing a Photo-Ionization Detector (PID) where borings logs were generated noting odors, physical characteristics and detectable VOC chemical constituents. The PID utilized throughout the project was calibrated using both fresh air calibration (zero point) and single sensor calibration (second point). Single sensor calibration was conducted by applying a known amount of reference gas to each sensor. PID readings ranged between 0.00 through 1,153 parts per million (ppm).

A total of eighteen soil samples were collected and analyzed via 8260 and 8270 for Volatile Organic Compounds (VOC's) and Semi-Volatile Organic Compounds (SVOC's) utilizing STARS protocols. As indicated in the table below, analytical results did not identify any SVOC's above the NYSDEC RSCO's. VOC's were identified consisting of Benzene and Xylene related constituents above the NYSDEC RSCO's within Test Pit numbers TP01, TP03, TP05, TP08 and TP10. See Appendix A: Test Pit - Laboratory Analytical Data Sheets.

In addition to the said collected soil samples, CNS collected additional waste characterization samples for disposal purposes. Analytical results identified the soils as non hazardous petroleum material that can be disposed at a Class II recycling facility. See Appendix B: Waste Characterization - Laboratory Analytical Data Sheets.

[illegible]

Analyte	Contaminant	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VOC	1,2,4-Trimethylbenzene	[illegible]	[illegible]	92	90	73	[illegible]
	1,3,5-Trimethylbenzene	62	78	40	58	24	[illegible]
	Benzene	ND	ND	ND	ND	ND	[illegible]
	Ethylbenzene	ND	43	ND	ND	4.2	[illegible]
	Isopropylbenzene (Cumene)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	m&p-Xylene	ND	[illegible]	ND	28	88	[illegible]
	tert-Butyl methyl ether (MTBE)	ND	ND	ND	ND	ND	[illegible]
	Naphthalene	4.9	14	ND	1.9	8.4	[illegible]
	n-Butylbenzene	4.8	6.7	6.4	ND	5	[illegible]
	n-Propylbenzene	8.0	27	20	5.4	8	[illegible]
	o-Xylene	1.5	120	ND	5.1	16	[illegible]
	p-Isopropyltoluene	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]
	sec-Butylbenzene	[illegible]	[illegible]	[illegible]	ND	ND	[illegible]
	tert-Butylbenzene	ND	ND	ND	ND	ND	[illegible]
	Toluene	ND	ND	ND	ND	ND	[illegible]
	Total Xylenes	[illegible]	[illegible]	ND	[illegible]	88	[illegible]
SVOC	None Detected above RSCOs	ND	ND	ND	ND	ND	[illegible]

Notes: [illegible]

From Tuesday May 5th through Thursday May 7th of 2009, CNS installed four groundwater monitoring wells. The monitoring wells were installed by CNS utilizing a track-mounted hydraulic direct push geoprobe. Monitoring wells were constructed utilizing schedule 40 PVC tubing constructed with a six-foot screen to accommodate the identified shallow level groundwater aquifer at the depth of 3 through 9 feet bgs. Porous inert material was poured beneath and around the well screen then sealed with Bentonite to grade. See Figure III: Monitoring Well Locations.

On May 12, 2009 CNS collected groundwater samples from the installed wells and were analyzed via 8260 and 8270 for VOC's and SVOC's utilizing STARS protocols. As indicated in the table below, analytical results identified Benzene, Toluene and Xylene related constituents above the NYSDEC Groundwater Standards within all the sampled wells. See Appendix D: Monitoring Wells - Laboratory Analytical Data Sheets.

Sampling Date: 5/12/2009						
Analyte	Contaminant	MW-1 (4'-8.5')	MW-2 (4'-8.5')	MW-3 (4'-8')	MW-4 (4'-7')	NYSDEC TOGS Water GW Standards (ppb)
		ppb				
VOC	1,2,4 - Trimethylbenzene	2000	100	1400	100	5
	1,3,5 - Trimethylbenzene	640	40	480	35	5
	Ethylbenzene	810	7.8	100	10	5
	Isopropylbenzene	130	15	50	5	5
	m&p-Xylene	4000	85	1400	100	5
	Naphthalene	200	11	50	10	10
	n-Butylbenzene	11	ND	ND	ND	5
	n-Propylbenzene	140	10	140	10	5
	o-Xylene	400	24	300	20	5
	sec-butylbenzene	65	3.3	20	2.3	5
	Total Xylenes	4000	100	1000	100	5
SVOC	Naphthalene	210	50	50	ND	10

Notes:

NYSDEC GW Standards = New York State Department of Environmental Conservation TOGS (6NYCRR) Groundwater Standards/Criteria
ND = None Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation
Concentrations exceeding the NYS Groundwater Standards are highlighted in bold BLUE
ppb = Parts per Billion

Based upon the findings of the Investigations, CNS developed this Remedial Action Plan to be submitted to the NYSDEC for approval.

3.0 Remediation

It is CNS's opinion that proper plume delineation is completed; observations of relevance made during the investigation consist of gasoline odors within the sandy loam saturated zone (3'-7' bgs) soil strata; however analytical results did not identify contaminants above the NYSDEC RSCO's, with exception to the immediate area around the identified UST's. Groundwater is identified at the depths of 4-9' bgs and no gasoline product or sheens were identified.

In order to effectively remediate the site CNS proposes to remove the UST's with immediate soils and to utilize chemical oxidizer injections, as the methods of remediation to properly and effectively remediate the groundwater to achieve a NYSDEC "no further action" status via analytical results. See Figure IV: Contamination Plume Location Plan.

3.1 Compliance

All work to be performed on site will comply with but is not limited to the following standards:

1. NYSDEC DER-10 Technical Guidance for Site Investigation and Remediation.
2. NYSDEC Spill Technology and Remediation Series (STARS) #1 Petroleum Contaminated Soil Guidance Policy.
3. United States Environmental Protection Authority (USEPA) Technical Standards and Corrective Action Requirements for the Owners and Operators of Underground Storage Tanks (CFR Title 40, Part 280).
4. ASTM D 5092 Standard Practice for Design and Installation of Ground Water Monitoring Wells.
5. USEPA 542-R-98-008 In-Situ Remediation Technology: In-Situ Chemical Oxidation.
6. USEPA SW846 Test Methods for Evaluating Solid Waste, Physical/Chemical Methods.

3.2 Underground Storage Tank Closure

The following procedures will be implemented and coordinated with the NYSDEC for the UST removal.

1. All product piping will be drained into the tank. The piping will then be removed.
2. All liquids and residues will be removed from USTs by using explosion proof or air driven pumps. Pump motors and suction hoses will be bonded to the tank or otherwise grounded to prevent electrostatic ignition hazards. It may be necessary to use a hand pump to remove the last few inches of liquid from the bottom of the tank. If a vacuum truck is used for removal of liquids or residues, the area of operation for the vacuum truck will be vapor-free. The truck will be located upwind from the tank and outside the path of probable vapor travel. The vacuum pump exhaust gases will be discharged through hose of adequate size and length downwind of the truck, tank, and building.
3. All fill pipes, return feed lines and other non-product lines except the vent line will be removed. The vent line will remain connected until the tank is purged. All other tank openings will be temporarily plugged so that all vapors will exit through the vent line during vapor-freeing process.
4. All flammable vapors will be removed by one of the methods described below. These methods provide a means for temporary vapor freeing of the UST.
    - Flammable and combustible vapors may be purged with an inert gas such as carbon dioxide (C02) or nitrogen (N2).
    - The vapors in the tank may be displaced by adding C02 to the tanks in an amount of at least 1.5 pounds per 100 gallons of tanks capacity.
    - Ventilation using an evacuator-type air mover usually driven by compressed air.
    - Ventilation with a diffused air blower.
5. The tank's atmosphere area will be regularly tested for flammable vapor concentrations until the tank is removed from the Site.
6. The tank's vapor space will be tested by placing the combustible gas indicator probe into the fill opening with the drop tube removed. Readings will be taken at the bottom, middle and upper portions of the tanks. The instrument shall be cleaned after each reading. Readings of 10% or less of the lower flammable limits will be obtained before the tank is considered safe for removal from the ground. OSHA requires a lower flammable limit of 10% or less prior to removing the tank from the ground.
7. Following venting of the UST, the tanks will be cut open and cleaned of any residual petroleum by a confined space certified person. The tank will be removed from the Site as promptly as possible after vapor-freeing procedures have been completed.
8. The tank will be sent to a scrap dealer for recycling. Sufficient holes will be made in the tanks to render them unfit for reuse. A bill of sale will be used to transfer tank ownership.
9. All bottom sludge will be transferred to a vacuum truck and properly transported to a licensed disposal/treatment facility.

During removal of the UST's, CNS personnel will be on-site to field screen disturbed soils if applicable with a PID for the presence of petroleum contamination. If soils are encountered that exhibit PID readings greater than 5ppm, or exhibit petroleum odors, the material will be excavated and stockpiled separately. The material will be placed on and covered with 10-mil polyethylene sheeting.

CNS will collect compliance end-point samples from the tank walls, bed areas and a composite sample will be collected from the stockpile soils. All collected samples will be sent to the laboratory for analysis

under NYSDEC STARS protocols, as well as parameters required by the designated waste disposal facility. Once the laboratory results are available the proper disposal facility will be selected and the soil will be transported to the disposal facility in accordance with all local, state, and federal regulations. Non-hazardous regulated waste manifests will be prepared at the Site prior to transporting soils to the approved facility. The hauler will have all necessary permits and licenses to transport the material, including a NYSDEC 364 permit. All manifests will be signed at the facility to show receipt of the material.

3.3 Groundwater Remediation - Chemical Injection Application

CNS is seeking approval to inject a chemical oxidizer into the groundwater aquifer to remove any residual contaminants that may be above the NYSDEC RSCO's and Groundwater Standards. The oxidizer proposed by CNS is RegenOx® Remediation Products which effectively and rapidly destroys petroleum hydrocarbons in both soil and groundwater. The mechanisms by which RegenOx® operates are:

- Direct Oxidation: $C_xCL + 2\ Na_2CO_3 \cdot 3\ H_2O_2 \rightarrow 2\ H_2O\ 2CO_2 + 4\ NaCl + 4\ H_2O + 2\ H_2CO_3$
- Free Radical Oxidation: Perhydroxyl Radical (HO_2^{-3}), Hydroxyl Radical (OH), Superoxide Radical (O_2^{-4}). Hydrocarbons have many H^+ that will be oxidized to H_2O.

RegenOx® has been approved by the NYSDEC and has been rigorously tested in both the laboratory and the field on petroleum hydrocarbons (aliphatics and aromatics), gasoline oxygenates (e.g., MTBE), polyaromatic hydrocarbons (e.g., naphthalene and phenanthrene) and chlorinated hydrocarbons (e.g., PCE, CE, TCA). See Appendix D: RegenOx® Product Information and Case Studies.

A Geoprobe™ with a Geoprobe™ GS2200 Injection machine will be used to inject the RegenOx® product. The RegenOx® application will be mixed within the GS2200 and injected into the subsurface at 1,850 psi through one-inch diameter injection rod which will achieve a 25'-diameter cone of influence. A total of 6,340 lbs of RegenOx® will be applied both within and around the contamination plume as per the manufacturer's specifications at three different vertical depths which will extend within and beyond the contamination plume over time. Note: another RegenOx® application may be required based upon progressive analytical results.

4.0 Quality Assurance / Quality Control

Appropriate Quality Assurance/Quality Control (QA/QC) procedures will be utilized during implementation of all field activities, including but not limited to use of disposable vinyl gloves during sampling. All equipment will be cleaned prior to the commencement of collecting each sample and at the end of each work day.

5.0 General Health & Safety Plan

All activities associated will be conducted in accordance with appropriate recognized Health and Safety procedures. A site specific HASP will be prepared to ensure the safety of site personnel during all phases of the RAP implementation.

6.0 Notification and Access

Written notification will be provided to the NYSDEC in the form of e-mail or letter at least one (1) week in advance of such activities, in order that the NYSDEC may be present.

7.0 Monitoring Plan

7.1 Sampling Process Design

Following is a brief summary of sample collection activities. CNS will mark out and install both upgradient and downgradient wells extending to 20' radial distances from the identified contamination. CNS will then extend subsurface borings utilizing the track mounted drill rig to depths of approximately 15 feet bgs. The wells will be purged and sampled by an experienced CNS sampling crew. Water level measurements will be collected periodically and synoptically in each of the wells to determine the direction of groundwater flow. Water level measurements and groundwater sampling procedures are provided in Section 10.0.

7.2 Logistics

Unencumbered access to the site with the soil removal equipment is expected to be available.

7.3 Soil Screening

All soil samples will be screened using a PID (11.7 eV lamp) and logged by a CNS personnel for geologic characteristics. All field equipment will be calibrated prior to use according to the manufacturer's instructions. The results of calibrations and any records of repair will be maintained in the field book. Equipment that fails calibration or fails to operate properly will be removed from service and segregated from the operational equipment. Such equipment will be repaired and re-calibrated if possible, or replaced. Preventive maintenance of field equipment is performed according to the procedures indicated in the manufacturer's manuals.

7.4 Sampling Methods Requirements

The CNS Project Manager will be responsible for ensuring that appropriate sample collection procedures are followed and will take appropriate actions to correct any identified deficiencies. All samples collected will be maintained under chain-of-custody and stored and shipped in laboratory-supplied coolers.

7.4.1 Groundwater

One-inch diameter monitoring wells will be installed. Based on the thickness of the perched water unit, it is anticipated that each well will consist of 10 feet of screen comparable to the existing monitoring wells. The top of each well casing will be surveyed to a common datum and tied into the existing monitoring well network. No monitoring wells will be installed in the sand below the confining layer. These borings will be grouted with bentonite slurry immediately after completion. A mini slot sampler with 3/8 inch polyethylene tubing and a peristaltic pump will be used to collect the groundwater samples. At the new monitoring well locations a soil boring will be drilled using a Geoprobe™ equipped with 2-inch diameter macro-core sampler, and soil samples will be collected continuously from grade to the water table or a depth of six feet, whichever is deeper. Once the appropriate depth is achieved a one-inch diameter PVC well point will be installed in the open borehole (one foot of 0.01 slot screen and solid riser). The annular space between the borehole and the well point will be backfilled with Morie sand to a depth of one foot above the top of the screen. A one-foot thick hydrated bentonite seal will be installed above the sand and the remainder of the annular space will be backfilled with native soils. Well points will be completed at grade with a small diameter flush-mount manhole and concrete seal.

As outlined within the groundwater sampling procedures provided in Section 10.0, CNS will measure water levels and collect groundwater samples from monitoring wells using low-flow sampling methods. Prior to sampling, each well will be purged a minimum of three casing volumes using a peristaltic pump with per-well dedicated tubing set in the middle of the well screen. This is performed to ensure representative samples from the formation surrounding the wells and to eliminate standing water in the wells. Temperature, pH, dissolved oxygen, turbidity and conductivity measurements will be collected and recorded after the removal of each casing volume. Well sampling logs will be prepared. A designated measuring point on the top of each well casing will be surveyed vertically to a common datum. It is anticipated that three rounds of water level data will be collected from the seven wells. The data will be presented in a table and groundwater elevation contour maps generated for each round. Groundwater samples will be analyzed for VOCs by EPA Method 8260 STARS protocols. Groundwater for VOCs analysis will be preserved by acidification to a pH of <2 using hydrochloric acid (HCl), cooled to 4°C, and maintained at this temperature until time of analysis. Immediately following collection of the samples, they will be placed in a cooler with "freezer-pots" in order to maintain sample integrity, all volatile sample bottles to be filled to capacity with no headspace for volatilization. If necessary to meet a maximum recommended holding time, the samples are to be shipped by overnight courier to the laboratory.

7.5 Sampling Equipment Decontamination

It is anticipated that dedicated sampling equipment will be used at all locations. However if not the case for some reason all sampling equipment will be cleaned between sampling locations to prevent cross contamination. All reusable sampling equipment that comes in contact with soil samples will be decontaminated prior to each sample by using the following steps:

1. Detergent (Alconox) solution wash
2. Potable water rinse
3. Detergent (Alconox) solution wash
4. Potable water rinse
5. Solvent rinse (methanol)
6. Deionized water rinse

7.6 Sample Handling and Custody Requirements

This section describes sample identification and chain-of-custody procedures that will be used for field activities. The purpose of these procedures is to ensure that the quality of samples is maintained during collection, transportation, storage, and analysis.

7.6.1 Sample Containers – Soil

The sample container, preservation, and holding time requirements for each sample matrix will meet the specified standards for analytical EPA Method 8260. The containers for the soil samples are 4 oz., wide mouth, straight-sided, flint glass jars (70mm neck finish) with Teflon lids. The holding time for VOCs in soils is 14 days. CNS has requested a normal turnaround time of 5-7 business days from the lab. All soil samples will be shipped the same day they are obtained to the analytical laboratory. The samples must be stored at or near 4°C and analyzed within specified holding times. The laboratory will meet the specifications for documentation, data reduction and reporting. The laboratory will follow all method specifications pertaining to sample holding times contained in the specific analytical method. Screening

analysis will be carried out using USEPA Method OLM04.0 and the analytical laboratory will adhere to required QA/QC procedures.

7.6.2 Sample Containers – Water

Groundwater samples will be analyzed by EPA Method 8260 STARS Protocols. The containers will be two 40 ml. VOA vials per sample. The holding time for VOCs is 14 days. All soil samples will be shipped the same day they are obtained to the analytical laboratory for VOC analysis. The laboratory will follow all method specifications pertaining to sample holding times contained in the specific analytical method. Screening analysis will be carried out using USEPA Method OLM04.0 and the analytical laboratory will adhere to required QA/QC procedures.

7.6.3 Sample Labels

A sample label will be attached to each sampling container prior to the sampling event. Information to be included on the label will include the following:

- Sample number
- Date and time of sample collection
- Initials of person collecting the sample
- Project number
- Type of preservative, if any.

Individual samples will be identified using a unique sample number that includes the prefix for a location code. Refer to the attached table for sample numbering.

7.6.4 Chain-of-Custody Record and Shipment

There will be no preservatives added in the field. All samples will be transferred to the appropriate sampling containers and placed into a chilled (4oC) transport container for shipment to the laboratory. The chilled transport containers (coolers) will be utilized for temporary storage of the samples. The laboratory will provide sampling containers and coolers. The shipping container used will be designed to prevent breakage, spills and contamination of the samples. Tight packing material is to be provided around each sample container and any void around the "freezer-pacs". The container is to be securely sealed, clearly labeled, and accompanied by a COC record. Separate shipping containers should be used for "clean" samples and samples suspected of being heavily contaminated. During winter months, care should be taken to prevent samples from freezing. Sample bottles will not be placed directly on "freezerpacs". Chain-of-custody (COC) procedures will be followed from the time of sample collection to the conclusion of laboratory analysis.

Field COC procedures include:

- Label containers with sample location and sample information plus the intended analytical parameter(s). Date, time and sampler information will be written on the label in the field.
- Complete chain-of-custody forms for all samples en route to laboratory. Upon transferring samples to the laboratory sample custodian, designated staff will sign, date and note the time of transfer on the chain-of-custody form.
- Ship samples in ice chests sealed with custody seals, unless relinquished directly to a laboratory representative. The laboratory sample custodian confirms the integrity of the seals at the laboratory.

- Ensure that the samples are in possession or view of field staff or in secure storage at all times.
- Transport samples to the laboratory as soon as possible, observing appropriate preservation and holding-time requirements.

Upon receipt of the samples at the laboratory, the laboratory sample custodian will inventory the samples by comparing sample labels to those on the COC document. The custodian will enter the sample number into a laboratory tracking system by project code and sample designation. The custodian will assign a unique laboratory number to each sample and will be responsible for distributing the samples to the appropriate analyst or for storing samples in an appropriate secure area.

7.9 Analytical Methods

Soil and groundwater samples will be collected in accordance with USEPA "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods" (SW-846) and analyzed for VOCs in accordance NYSDEC STARS protocol utilizing USEPA Method 8260. All of the collected samples will be placed in laboratory-supplied glassware, packed in ice-filled coolers accompanied by chain-of-custody documentation and transported to a NYSDOH-certified laboratory.

7.10 Equipment Calibration and Maintenance Procedures

All field equipment will be calibrated prior to use according to the manufacturer's instructions. The results of calibrations and any records of repair will be maintained in the field book. Equipment that fails calibration or fails to operate properly will be removed from service and segregated from the operational equipment. Such equipment will be repaired and re-calibrated if possible, or replaced. Preventive maintenance of field equipment is performed according to the procedures indicated in the manufacturer's manuals. Laboratory analytical equipment and instruments will be calibrated in accordance with the laboratory's internal quality assurance/quality control (QA/QC) program.

7.11 Quality Control Samples

Duplicate aqueous samples will be collected analyzed to check laboratory reproducibility of analytical data. Duplicate samples will be collected at a frequency of at least 5% (one out of every 20 samples) of the total number of samples collected to evaluate the precision and reproducibility of the analytical methods. All duplicate samples will be submitted to the analytical laboratory as a "blind duplicate", having a fictitious sample identification name and time of sample collection. Each blind duplicate will be cross-referenced to document which real sample it is a duplicate of in the field notes and on the master sample log. Because soil sampling will be conducted, QC field samples proposed for this investigation are duplicates, matrix spike, and matrix spike duplicates. Laboratory QC will include calibration standards, laboratory control samples, reagent blanks, surrogate spikes, and laboratory duplicates.

8.0 Data Validation and Usability

All field data will be summarized and recorded in the project-specific field book. Descriptive data including soil types, field screening results and observations will be summarized in an appropriate format. The analytical laboratory will conduct necessary QC calculations that will be summarized in final laboratory reports. Copies of the analytical data will be provided to the NYSDEC for review. An electronic copy is desirable but paper copy is acceptable. All final laboratory reports will be included as an appendix or appendices to the final report. All analytical data will also be summarized in tabular form.

Analytical data will be assessed to ensure that they are of acceptable quality. This assessment will include a review of the following:

- Sampling dates
- Dates of analysis
- Requested analysis
- Chain-of-Custody documentation
- Sample preservation
- Holding times
- Method blanks
- Surrogate recoveries
- Laboratory duplicates
- Field duplicates
- Laboratory control samples
- Method reporting limits above requested levels
- Any additional comments or difficulties reported by the laboratory
- Overall laboratory assessment of data quality

Following data validation (if conducted) and reporting, all project-generated and compiled data and information will be reconciled with the project objectives to assess the overall success of sampling activities. This data assessment, including points of achievement and departure from project - specific objectives, will be discussed in the QA section of the final report.

9.0 Data Management and Reporting Plan

9.1 Data Presentation Formats

Project data will be presented in consistent formats for all letters, quarterly progress reports, interim technical reports, and draft/final technical reports. Specific formats will be tailored to best fit the needs of the data being presented but general specifications are described below.

9.2 Data Records

The data records will generally include one or more of the following:

- Unique sample or field measurement code;
- Sampling or field measurement location and sample or measurement type;
- Sampling or field measurement raw data
- Laboratory analysis ID number;
- Property or component measured; and
- Result of analysis (e.g., concentration)

9.3 Tabular Displays

The following data may be presented in tabular displays:

- Unsorted (raw) data;
- Results for each constituent;
- Data reduction for statistical analysis;
- Sorting of data by potential stratification factors (e.g., location, depth, topography, etc); and
- Summary data.

9.4 Graphical Displays

The following data may be presented in graphical formats (e.g., bar graphs, line graphs, area or plan maps, isopleth plots, cross-sectional plots or transects, three dimensional graphs, etc.):

- Sample location and sampling grid;
- Boundaries of sampling area;
- Constituent concentrations at each sample location;
- Geographical extent of impacts;
- Constituent concentration levels;

10.0 Groundwater Monitoring: Sampling, Procedures & Protocols

The wells will be initially monitored and groundwater samples will be analyzed by a NYSDOH-certified laboratory and deliverables would conform to NYSDEC ASP Category B. As part of the reporting process, all data will be evaluated and recommendations for modifications in the frequency of sampling and number of wells to be sampled will be presented. Construction details for the monitoring wells are outlined in Section 3.0.

10.1 Groundwater Sampling Protocols

During each round of sampling, groundwater samples will be collected from the monitoring wells, using the low flow well sampling techniques described herein. Prior to a sampling round, water levels will be measured in all monitoring wells. These water level data will be collected on a single date, prior to the field sampling, and will be tabulated and used to compile groundwater contour maps. Three to five well casing volumes will be purged using a low flow submersible pump and disposable polyethylene tubing or by bailing. Field measurements of pH, specific conductance, and temperature will be collected and documented. Specific conductance, pH, and temperature will be measured, at a minimum, after each purged volume. Stabilization of these parameters +/- 10% from successive purged volumes indicates that the groundwater within the well is at or approaching equilibrium and the well can be subsequently sampled. A stainless steel, Teflon, PVC, or polyethylene bailer will be used to obtain the groundwater samples. Samples must be collected within three (3) hours of purging. All samples will be sent to the laboratory for analysis within 24 hours of sampling. The following standard protocol for groundwater sampling has been established to conform to NYSDEC rules and regulations. The standard methods for preparation, collection and transfer of groundwater samples, as well as record keeping, are detailed below. These methods must be followed to provide representative samples of chemical analysis. After collection of an acceptable sample in accordance with this protocol, the sample will be submitted to a NYSDOH ELAP certified laboratory. The preparation, collection, preservation, transfer and record keeping of each sample will be coordinated with the analytical laboratory to ensure reliable test results.

10.2 Sampling Periods

The wells will be monitored and the groundwater samples will be analyzed for EPA Method 8260 STARS protocols constituents by a NYSDOH-certified laboratory and deliverables would conform to NYSDEC ASP Category B. As part of the reporting process, all data will be evaluated and recommendations for modifications in the frequency of sampling and number of wells to be sampled will be presented.

10.3 Pre-Sampling Preparation Equipment

- Health and Safety: The health and safety protocols for sample collection will conform to typical Level D industry standards.
- Authorized Personnel: All individuals involved in the sampling will have read this Plan, be technically qualified, and follow the protocol whenever groundwater samples are obtained.
- Staging: Prior to any sampling event, personnel will take the following steps responsible for sampling:
    1. Review the sampling procedures;
    2. Assemble and inspect field equipment necessary for sample collection, and verify that equipment is clean and in proper working order;
    3. Calibrate equipment to the manufacturer's specifications;
    4. Examine shuttles, bottles and preservatives. Contact the laboratory immediately if any problems are found or observed.
    5. Confirm sample delivery time and method of sample shipment with the laboratory;
    6. Establish a well purging and sampling schedule for the activities to be performed each day; and
    7. Establish a temporary staging area consisting of plastic sheeting.

10.4 Groundwater Level Measurement Procedure

- Clean all water-level measuring equipment (e.g., steel tape or water level indicator) using appropriate decontamination procedures.
- Remove locking well cap, note weather, time of day and date, etc. in field notebook, or on an appropriate form.
    1. Remove well casing cap.
    2. Measure the static water level in the well with a decontaminated steel tape or electronic water level indicator. The tape or water level indicator shall be rinsed with deionized water in between individual wells to prevent cross-contamination. Synoptic rounds of water level measurements shall all be completed in the same day.
    3. Measure distance from water surface to reference measuring point on well casing, and record in field notebook. (Note that the measurement is being taken from the established survey reference mark (notch) located at the top of the PVC riser pipe in each well.
    4. Measure total depth of well and record in field notebook or on log form. All water level measurements are to be recorded to the nearest 0.01-foot.
    5. Remove all down hole equipment, replace and secure well casing cap and locking protective caps.
    6. Calculate elevation of water: EW = E - D
       Where,
       EW = Elevation of water;
       E = Elevation of point of measurement (i.e., survey reference point); and
       D = Depth to water

10.5 Procedures for Well Purging

Well purging is necessary to obtain a sample representative of the groundwater in the formation and not standing/stagnant water in the well.

- Examination of the well
  1. Identify the well and record the well number of the field data sheet.
  2. Verify that the well is not damaged. Notify the Project Manager if well damage is obvious or suspected, so that the well can be repaired or replaced.
  3. Put on new disposable gloves.
  4. Carefully remove well cover to avoid entry of foreign material into well.
  5. If needed, the exterior and interior of the exposed protective well box should be wiped with clean filter paper (or equivalent) wetted with distilled water.
- Purging the Well
  1. Three to five casing volumes of water will be removed from the well prior to sampling with either a submersible pump and dedicated polyethylene tubing, or with a dedicated bailer, or properly decontaminated bailer (stainless steel, Teflon or PVC). The well volume is calculated using the following formula: $V = \pi R^2 (H)(0.4\pi)$

     Where:

     V = standing water volume, in gallons, to be purged

     R = inside radius of well in inches

     H = linear feet of standing water in the casing (total depth to groundwater)

     0.4π = correction factor that includes conversion from inches to feet and assumes three well volumes will be purged

     OR:

     purge until water temperature, conductivity and pH stabilize (i.e., remain constant within 10% of each reading). If a well purges dry or is slow to recharge, only one well volume of water needs to be purged.
  2. Temperature, specific conductance, and pH will be measured during purging. At a minimum, measurements will be taken after each well volume purged.
  3. All purging and sampling equipment must be stored and transported in a manner that minimizes the possibility of accidental contamination.

10.6 Procedures for Record Keeping

The sampling team will record the following information regarding the well purging procedure in the field notebook and/or on a Groundwater Sampling Record/Field Observation Log.

- Day/date/time
- Weather conditions
- Air temperature
- Condition of the well (rusty, bent casing, etc.)
- Person(s) doing the purging
- Groundwater level prior to purging
- Depth to the bottom of the well
- Minimum volume of groundwater to be purged (3 well volumes)
- Chemical properties of evacuated water: temperature specific conductance, pH
- Method of purge water disposal
- Physical properties of evacuated water: Color, odor, turbidity, presence of sheen
- Volume of groundwater purged from the well.

The following field measurement procedures that discuss specific steps in the calibration and use of field instruments should be interpreted to reflect the manufacturer's recommended procedures for the actual instruments being utilized.

10.7 Procedures for the Measurement of Groundwater pH and Temperature

10.7.1 Calibration

1. Immerse the tip of the electrode in water overnight. If this is not possible due to field conditions, immerse the electrode tip in water for at least an hour before use.
2. Rinse the electrode with demineralized water.
3. Immerse the electrode in pH 7 buffer solution.
4. Adjust the temperature compensator to the proper temperature.
5. Adjust the pH meter to read 7.0.
6. Remove the electrode from the buffer and rinse with demineralized water.

10.7.2 Measurement

1. Collect a groundwater sample using either a stainless steel, Teflon or PVC bailer and pour a small amount of this sample into an extra sample jar that will not be used to store chemically analyzed samples.
2. Immerse the electrode into the extra sample jar. Do not immerse the electrode into a sample that will be analyzed by the laboratory.
3. Read and record the pH of the solution after adjusting the temperature compensator to the sample temperature.
4. Rinse the electrodes with demineralized water.
5. Keep the electrode immersed in demineralized water when not in use.
6. Record Results in the field notebook.

10.8 Procedure for the Measurement of Groundwater Specific Conductance

1. Immerse the electrode in water overnight. If this is not possible due to field conditions, immerse the electrode for at least an hour before use.
2. Rinse the cell with one or more portions of the sample to be tested.
3. Immerse the electrode in the sample and measure the conductivity.
4. Adjust the temperature setting to the sample temperature.
5. Record the results in the field notebook.

10.9 Procedures for Groundwater Sampling

1. The following procedure shall be used for monitoring well groundwater sampling.
2. Prepare for purging. Decontaminate bailer and discard rope. If a submersible pump is used, discard pump discharge line. If using a disposable bailer and dedicated rope, prepare new bailer and appropriate length of rope.
3. After purging, allow static water level to recover for ten minutes.
4. Obtain sample from well with either a stainless steel, Teflon, PVC or disposable bailer suspended on either a polypropylene monofilament or a stainless steel, coated-coated wire. The maximum time between purging and sampling will be three (3) hours.
5. Lower the bailer slowly to avoid degassing.
6. Collect samples by pouring bailers directly into sample bottles from bailers.
7. Place samples in cooler and chill to 4°C. Samples will be delivered to the designated laboratory within 24 hours.

8. Re-lock well cap.
9. Fill out field notebook; well sample log sheet, labels, custody seals and chain-of-custody forms.

10.10 Field Procedures Documentation

Data reporting practices will be followed carefully and data entries will be validated regularly to ensure that raw data are accurate. All the field data generated during field measurements, observations and field instrument calibrations, will be entered directly into a bound field notebook. One or more bound books will be maintained for the site, and each book will be consecutively numbered. The books will remain with the main project files. Copies will be made for the Project Manager and for the person who made the entries, if requested. All entries in the logbook will be made in ink. When a mistake is made in the log, it will be crossed out with a single ink line and will be initialed and dated. Special care will be taken in the description and documentation or sampling procedures. Sampling information to be documented in the field notebook and/or associated forms are as follows:

- Weather conditions;
- Sample number;
- Date and time of sample collection;
- Source of sample (well, trench, etc.);
- Purged well – type of equipment, purge volume, rate of purge, decontamination procedures and method of disposal;
- Location of sample – document with a site sketch and/or written description of the sampling location so that accurate re-sampling can be conducted if necessary;
- Sampling equipment (i.e. bailer);
- Analysis and QA/QC required;
- Filtering, if required;
- Field instrument calibration including date of calibration, standards used and their source, results of calibration and any corrective actions taken;
- Field data (pH, temperature, conductivity, etc.);
- Field observations – all significant observations will be documented;
- Sample condition (color, odor, turbidity, sheen, etc.);
- Site conditions;
- Sample shipping procedure, date, time, destination, and if legal seals were attached to transport container(s);
- Comments – Any observation or event that occurred that would be relevant to the site; for example weather changes and effect in sampling.

10.11 Corrective Action

If, during the course of sampling, it is determined that field procedures are not yielding representative groundwater samples, this Plan will be modified as required and reported to the Project Manager and the NYSDEC. Any alteration to field procedures will be included as an amendment to the Plan.

10.12 Selected Laboratory and Sample Analysis

Soil and groundwater samples will be analyzed by a NYSDOH-certified laboratory. After installation the well points will be allowed rest a minimum of twenty four hours prior to sampling to allow the point to equilibrate to surrounding pressures. These monitoring wells will be sampled and sent to the lab the same day to ensure accuracy. Soil sampling will be performed for the purpose of classifying soils and

determining the presence of groundwater. No soil samples will be submitted for laboratory analysis, although samples will be screened for volatile organics using a PID or equivalent.

11.0 Implementation and Schedule

Field activities will commence within ten (10) days of authorization to proceed. We estimate the laboratory analysis will take approximately five (5) to seven (7) days, respectively. Reports will take approximately two (2) to four (4) weeks upon completion of site work.

12.0 Signatures

This Amended RAP was conducted and reported in accordance with industry-accepted practices, American Society for Testing and Materials (ASTM) Standard E1527-00 and E1903-97(2002), the New York State Department of Environmental Conservation's (NYSDEC) *"Spill Guidance Manual – Site Investigation Procedures"* and draft document *"DER-10 – Technical Guidance for Site Investigation and Remediation* (12/02) and the United States Environmental Protection Authority's (USEPA) *Test Methods for Evaluating Solid Waste, Physical/Chemical Methods* (SW-846).

Written by,

Charles Powers
President

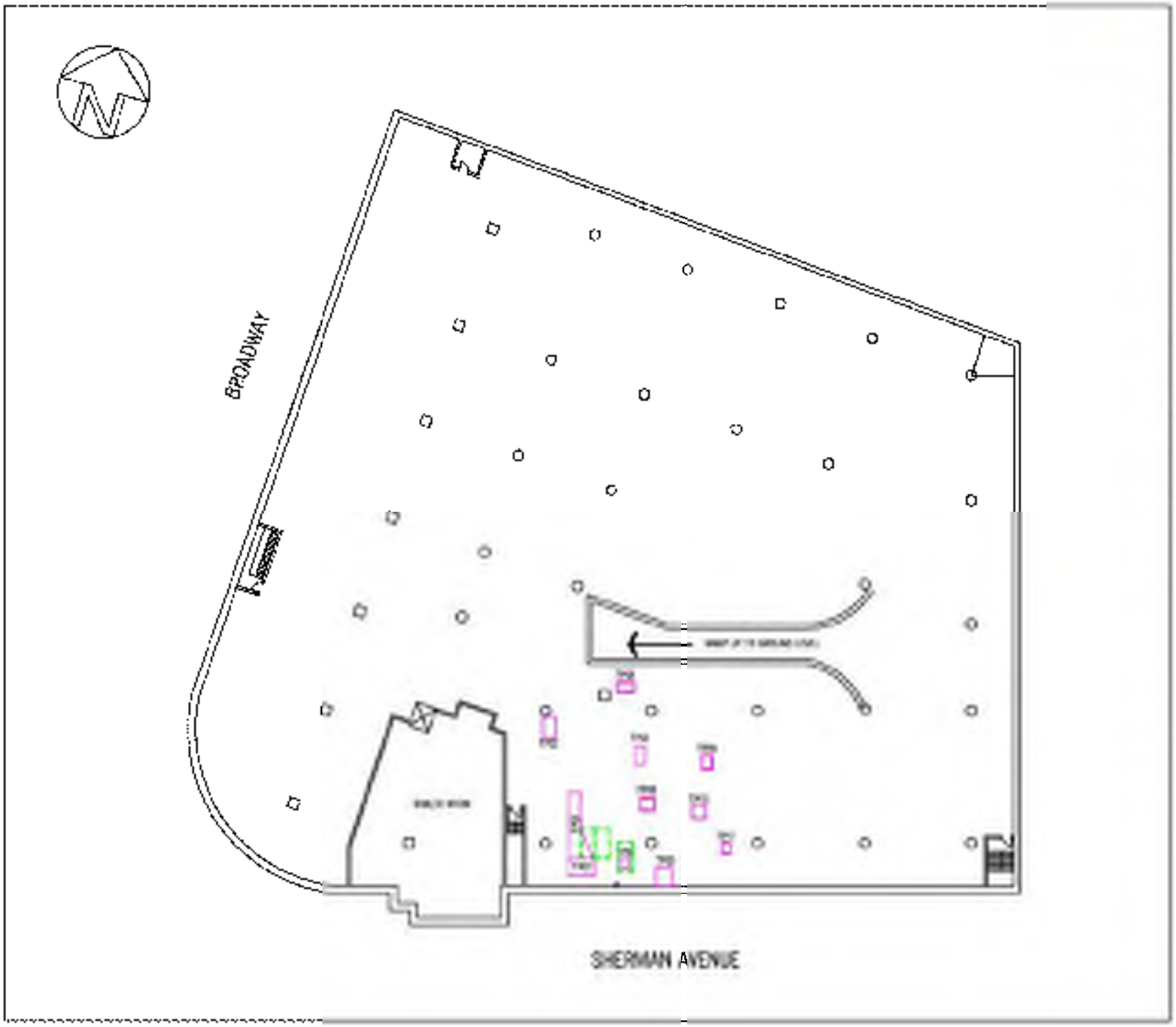
Figure I

Site Location Map

CNS	PREPARED FOR:	[illegible]			
[illegible]	SUBJECT SITE:	6650 BROADWAY NEW YORK, NY 10040			
SITE LOCATION MAP	DATE:	8/12/09		JOB NO:	E29652
	DRAWN BY:	JL	CHECKED:	JM	REVISION #: 0

Figure II

Test Pit Locations



CNS

SITE:

PREPARED FOR:

TITLE:

SEAL:

DWG. NO.

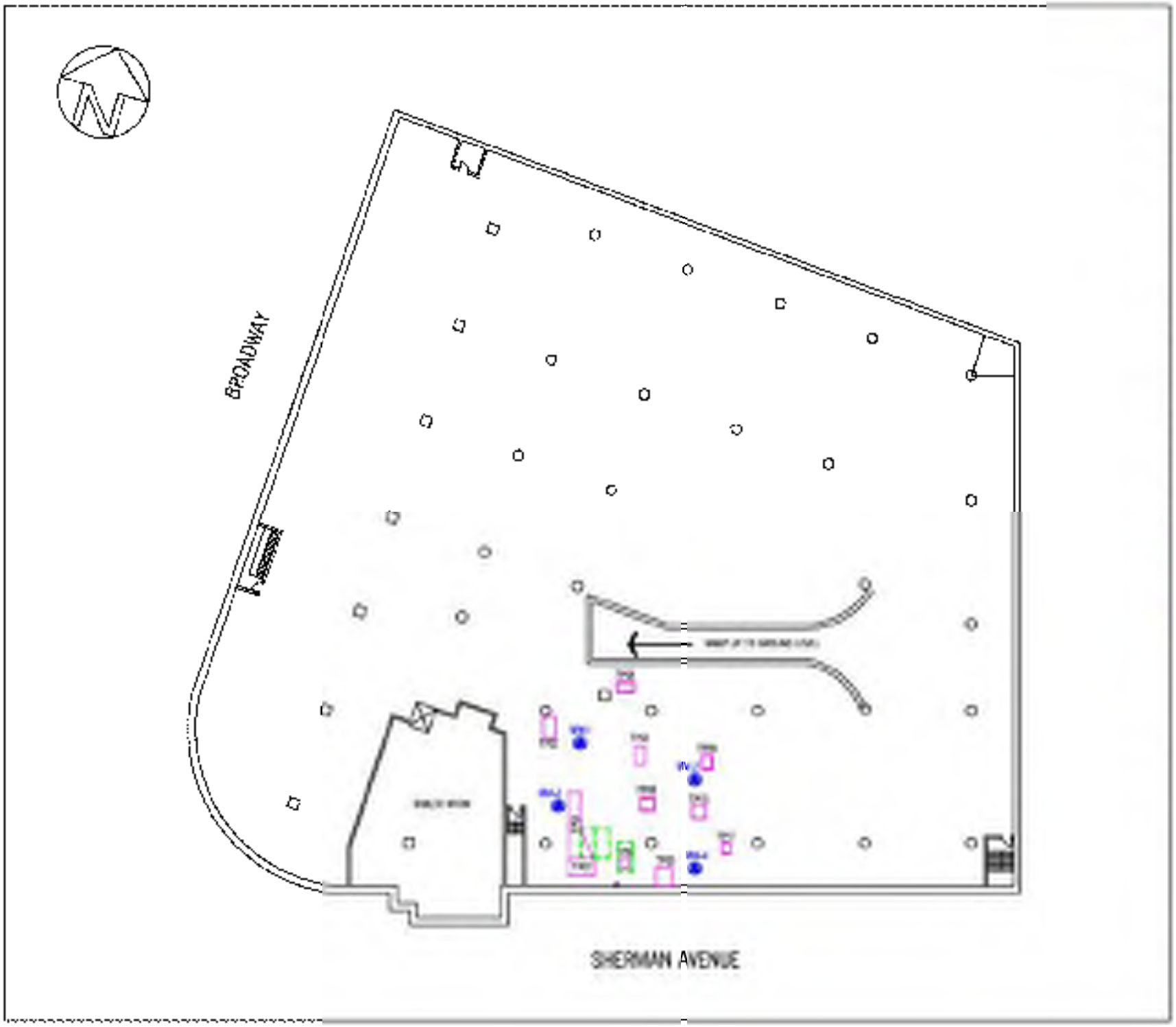
Figure 8

SYMBOLS:

NOTES:

Figure III

Monitoring Well Locations



CNS

SITE:

PREPARED FOR:

TITLE:

SCALE:

DWG. NO.

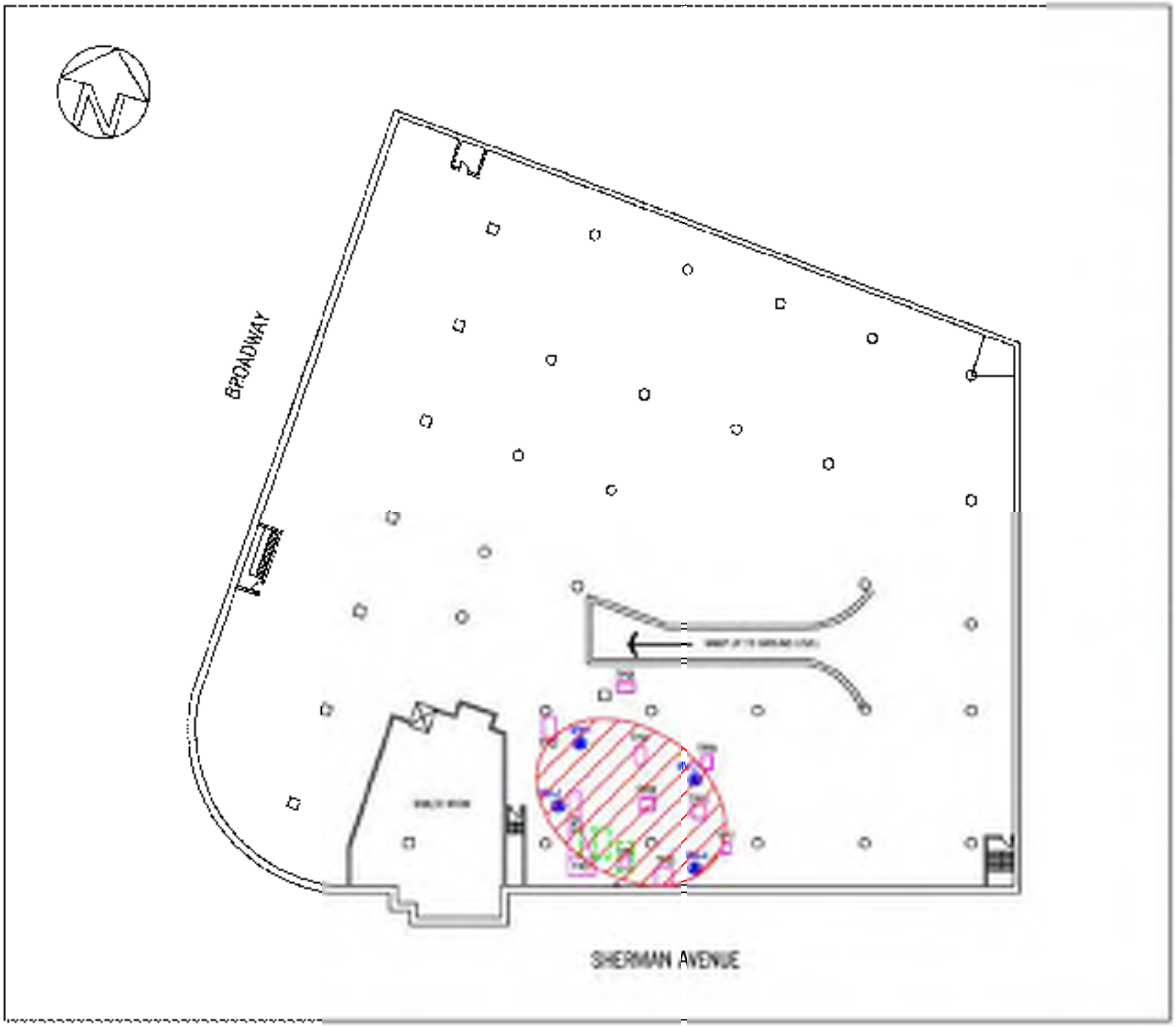
Figure II

SYMBOLS:

NOTES:

Figure IV

Contamination Plume Location Plan



CNS

SITE:

PREPARED FOR:

TITLE:

SOIL AND GROUNDWATER CONTAMINATION PLUME

SEAL:

DWG. NO.

Figure III

SYMBOLS:

NOTES:

Appendix A

Test Pits – Laboratory Analytical Data Sheets

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50378
Phoenix I.D.: AR50378

Client ID: 4850 BROADWAY NEW YORK TP01-SE01A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	82		%	04/01/09		MJL	E160.3
Soil Extraction SVOA 8W	Completed			04/01/09		CSD	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	180	2.4	mg/Kg	04/03/09		HJ	8021/8260
1,3,5-Trimethylbenzene	61	0.61	mg/Kg	04/03/09		HJ	8021/8260
Benzene	ND	1.2	mg/Kg	04/03/09		HJ	8021/8260
Ethylbenzene	ND	1.2	mg/Kg	04/03/09		HJ	8021/8260
Isopropylbenzene	2.1	0.61	mg/Kg	04/03/09		HJ	8021/8260
m&p-Xylene	ND	1.2	mg/Kg	04/03/09		HJ	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.61	mg/Kg	04/03/09		HJ	8021/8260
Naphthalene	4.9	0.61	mg/Kg	04/03/09		HJ	8021/8260
n-Butylbenzene	5.8	0.61	mg/Kg	04/03/09		HJ	8021/8260
n-Propylbenzene	8.4	0.61	mg/Kg	04/03/09		HJ	8021/8260
o-Xylene	1.3	1.2	mg/Kg	04/03/09		HJ	8021/8260
p-Isopropyltoluene	2.4	0.61	mg/Kg	04/03/09		HJ	8021/8260
sec-Butylbenzene	3.1	0.61	mg/Kg	04/03/09		HJ	8021/8260
tert-Butylbenzene	ND	0.61	mg/Kg	04/03/09		HJ	8021/8260
Toluene	ND	1.2	mg/Kg	04/03/09		HJ	8021/8260
Total Xylenes	1.3	1.2	mg/Kg	04/03/09		HJ	8021/8260
QA/QC Surrogate							
% Bromofluorobenzene	106		%	04/03/09		HJ	8021/8260
Semivolatiles							
Acenaphthene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Acenaphthylene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Anthracene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Benzo(a)anthracene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270

Client ID: 4880 BROADWAY NEW YORK TP01-BE01A

Phoenix I.D.: AR50378

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Chrysene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Fluoranthene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Fluorene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Naphthalene	4.8	0.4	mg/Kg	04/05/09		KCA	SW 8270
Phenanthrene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Pyrene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Q.A.QC Surrogates							
% 2-Fluorobiphenyl	89		%	04/05/09		KCA	SW 8270
% Nitrobenzene-d5	74		%	04/05/09		KCA	SW 8270
% Terphenyl-d14	72		%	04/05/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected RDL=Reliable Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50378
Phoenix I.D.: AR50379

Client ID: 4850 BROADWAY NEW YORK TP01-WW01A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	87		%	04/01/09		MJL	E160.3
Soil Extraction SVOA 8W	Completed			04/01/09		CSD	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	0.0094	0.0011	mg/Kg	04/02/09		HJ	8021/8260
1,3,5-Trimethylbenzene	0.0018	0.0011	mg/Kg	04/02/09		HJ	8021/8260
Benzene	ND	0.0023	mg/Kg	04/02/09		HJ	8021/8260
Ethylbenzene	ND	0.0023	mg/Kg	04/02/09		HJ	8021/8260
Isopropylbenzene	ND	0.0011	mg/Kg	04/02/09		HJ	8021/8260
m&p-Xylene	0.012	0.0023	mg/Kg	04/02/09		HJ	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0011	mg/Kg	04/02/09		HJ	8021/8260
Naphthalene	ND	0.0011	mg/Kg	04/02/09		HJ	8021/8260
n-Butylbenzene	ND	0.0011	mg/Kg	04/02/09		HJ	8021/8260
n-Propylbenzene	ND	0.0011	mg/Kg	04/02/09		HJ	8021/8260
o-Xylene	0.0001	0.0023	mg/Kg	04/02/09		HJ	8021/8260
p-Isopropyltoluene	ND	0.0011	mg/Kg	04/02/09		HJ	8021/8260
sec-Butylbenzene	ND	0.0011	mg/Kg	04/02/09		HJ	8021/8260
tert-Butylbenzene	ND	0.0011	mg/Kg	04/02/09		HJ	8021/8260
Toluene	ND	0.0023	mg/Kg	04/02/09		HJ	8021/8260
Total Xylenes	0.015	0.0023	mg/Kg	04/02/09		HJ	8021/8260
QA/QC Surrogate							
% Bromofluorobenzene	94		%	04/02/09		HJ	8021/8260
Semivolatiles							
Acenaphthene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Acenaphthylene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Anthracene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Benzo(a)anthracene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270

Client ID: 4880 BROADWAY NEW YORK TP01-MW01A

Phoenix I.D.: AR50379

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Chrysene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Fluoranthene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Fluorene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Naphthalene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Phenanthrene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Pyrene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Q.A.QC Surrogates							
% 2-Fluorobiphenyl	79		%	04/05/09		KCA	SW 8270
% Nitrobenzene-d5	84		%	04/05/09		KCA	SW 8270
% Terphenyl-d14	81		%	04/05/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected REL=Relow Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac
NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50378
Phoenix I.D.: AR50380

Client ID: 4850 BROADWAY NEW YORK TP02-BE02A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	85		%	04/01/09		MJL	E160.3
Soil Extraction SVOA 8W	Completed			04/01/09		CSD	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	ND	0.0012	mg/Kg	04/02/09		HJ	8021/8260
1,3,5-Trimethylbenzene	ND	0.0012	mg/Kg	04/02/09		HJ	8021/8260
Benzene	ND	0.0024	mg/Kg	04/02/09		HJ	8021/8260
Ethylbenzene	ND	0.0024	mg/Kg	04/02/09		HJ	8021/8260
Isopropylbenzene	ND	0.0012	mg/Kg	04/02/09		HJ	8021/8260
m&p-Xylene	0.0024	0.0024	mg/Kg	04/02/09		HJ	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0012	mg/Kg	04/02/09		HJ	8021/8260
Naphthalene	ND	0.0012	mg/Kg	04/02/09		HJ	8021/8260
n-Butylbenzene	ND	0.0012	mg/Kg	04/02/09		HJ	8021/8260
n-Propylbenzene	ND	0.0012	mg/Kg	04/02/09		HJ	8021/8260
o-Xylene	ND	0.0024	mg/Kg	04/02/09		HJ	8021/8260
p-Isopropyltoluene	ND	0.0012	mg/Kg	04/02/09		HJ	8021/8260
sec-Butylbenzene	ND	0.0012	mg/Kg	04/02/09		HJ	8021/8260
tert-Butylbenzene	ND	0.0012	mg/Kg	04/02/09		HJ	8021/8260
Toluene	ND	0.0024	mg/Kg	04/02/09		HJ	8021/8260
Total Xylenes	0.0024	0.0024	mg/Kg	04/02/09		HJ	8021/8260
QA/QC Surrogate							
% Bromofluorobenzene	92		%	04/02/09		HJ	8021/8260
Semivolatiles							
Acenaphthene	ND	0.38	mg/Kg	04/05/09		KCA	SW 8270
Acenaphthylene	ND	0.38	mg/Kg	04/05/09		KCA	SW 8270
Anthracene	ND	0.38	mg/Kg	04/05/09		KCA	SW 8270
Benzo(a)anthracene	ND	0.38	mg/Kg	04/05/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.38	mg/Kg	04/05/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.38	mg/Kg	04/05/09		KCA	SW 8270

Client ID: 4880 BROADWAY NEW YORK TP02-BE02A

Phoenix I.D.: AR50380

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.38	mg/Kg	04/05/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.38	mg/Kg	04/05/09		KCA	SW 8270
Chrysene	ND	0.38	mg/Kg	04/05/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.38	mg/Kg	04/05/09		KCA	SW 8270
Fluoranthene	ND	0.38	mg/Kg	04/05/09		KCA	SW 8270
Fluorene	ND	0.38	mg/Kg	04/05/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.38	mg/Kg	04/05/09		KCA	SW 8270
Naphthalene	ND	0.38	mg/Kg	04/05/09		KCA	SW 8270
Phenanthrene	ND	0.38	mg/Kg	04/05/09		KCA	SW 8270
Pyrene	ND	0.38	mg/Kg	04/05/09		KCA	SW 8270
Q.A.QC Surrogates							
% 2-Fluorobiphenyl	80		%	04/05/09		KCA	SW 8270
% Nitrobenzene-d5	75		%	04/05/09		KCA	SW 8270
% Terphenyl-d14	80		%	04/05/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected REL=Relow Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAR50378
Phoenix I.D.: AR50381

Laboratory Data

Client ID: 4650 BROADWAY NEW YORK TP03-SE03A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	82		%	04/6/09		MJL	E160.3
Soil Extraction SVOA 8N	Completed			04/6/09		CSD	3580345
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	0.0095	0.0012	mg/Kg	04/11/09		RJJ	8021/8260
1,3,5-Trimethylbenzene	0.043	0.0012	mg/Kg	04/11/09		RJJ	8021/8260
Benzene	ND	0.0024	mg/Kg	04/11/09		RJJ	8021/8260
Ethylbenzene	ND	0.0024	mg/Kg	04/11/09		RJJ	8021/8260
Isopropylbenzene	0.002	0.0012	mg/Kg	04/11/09		RJJ	8021/8260
m&p-Xylene	0.0042	0.0024	mg/Kg	04/11/09		RJJ	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0012	mg/Kg	04/11/09		RJJ	8021/8260
Naphthalene	ND	0.0012	mg/Kg	04/11/09		RJJ	8021/8260
n-Butylbenzene	ND	0.0012	mg/Kg	04/11/09		RJJ	8021/8260
n-Propylbenzene	0.0009	0.0012	mg/Kg	04/11/09		RJJ	8021/8260
o-Xylene	0.0057	0.0024	mg/Kg	04/11/09		RJJ	8021/8260
p-Isopropyltoluene	0.0058	0.0012	mg/Kg	04/11/09		RJJ	8021/8260
sec-Butylbenzene	ND	0.0012	mg/Kg	04/11/09		RJJ	8021/8260
tert-Butylbenzene	ND	0.0012	mg/Kg	04/11/09		RJJ	8021/8260
Toluene	ND	0.0024	mg/Kg	04/11/09		RJJ	8021/8260
Total Xylenes	0.0099	0.0024	mg/Kg	04/11/09		RJJ	8021/8260
QA/QC Surrogate							
% Bromofluorobenzene	97		%	04/11/09		RJJ	8021/8260
Semivolatiles							
Acenaphthene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Acenaphthylene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Anthracene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Benz(a)anthracene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270

Client ID: 4880 BROADWAY NEW YORK TP03-BE03A

Phoenix I.D.: AR50381

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Chrysene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Fluoranthene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Fluorene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Naphthalene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Phenanthrene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Pyrene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Q.A.QC Surrogates							
% 2-Fluorobiphenyl	63		%	04/05/09		KCA	SW 8270
% Nitrobenzene-d5	83		%	04/05/09		KCA	SW 8270
% Terphenyl-d14	71		%	04/05/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected RDL=Reliable Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac
NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50378
Phoenix I.D.: AR50382

Client ID: 4850 BROADWAY NEW YORK TP03-SE04A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	82		%	04/01/09		MJL	E160.3
Soil Extraction SVOA 8W	Completed			04/01/09		CSD	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	180	1.2	mg/Kg	04/04/09		HJ	8021/8260
1,3,5-Trimethylbenzene	70	1.2	mg/Kg	04/04/09		HJ	8021/8260
Benzene	ND	2.4	mg/Kg	04/04/09		HJ	8021/8260
Ethylbenzene	83	2.4	mg/Kg	04/04/09		HJ	8021/8260
Isopropylbenzene	8.2	1.2	mg/Kg	04/04/09		HJ	8021/8260
m&p-Xylene	420	2.4	mg/Kg	04/04/09		HJ	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	1.2	mg/Kg	04/04/09		HJ	8021/8260
Naphthalene	14	1.2	mg/Kg	04/04/09		HJ	8021/8260
n-Butylbenzene	8.7	1.2	mg/Kg	04/04/09		HJ	8021/8260
n-Propylbenzene	27	1.2	mg/Kg	04/04/09		HJ	8021/8260
o-Xylene	120	2.4	mg/Kg	04/04/09		HJ	8021/8260
p-Isopropyltoluene	2.7	1.2	mg/Kg	04/04/09		HJ	8021/8260
sec-Butylbenzene	2.9	1.2	mg/Kg	04/04/09		HJ	8021/8260
tert-Butylbenzene	ND	1.2	mg/Kg	04/04/09		HJ	8021/8260
Toluene	ND	2.4	mg/Kg	04/04/09		HJ	8021/8260
Total Xylenes	540	2.4	mg/Kg	04/04/09		HJ	8021/8260
QA/QC Surrogate							
% Bromofluorobenzene	104		%	04/04/09		HJ	8021/8260
Semivolatiles							
Acenaphthene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Acenaphthylene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Anthracene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Benzo(a)anthracene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270

Client ID: 4880 BROADWAY NEW YORK TP03-BE04A

Phoenix I.D.: AR50382

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Chrysene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Fluoranthene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Fluorene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Naphthalene	1.5	0.4	mg/Kg	04/05/09		KCA	SW 8270
Phenanthrene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Pyrene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Q.A.QC Surrogates							
% 2-Fluorobiphenyl	68		%	04/05/09		KCA	SW 8270
% Nitrobenzene-d5	77		%	04/05/09		KCA	SW 8270
% Terphenyl-d14	71		%	04/05/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected RDL=Reline Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50378
Phoenix I.D.: AR50383

Client ID: 4850 BROADWAY NEW YORK TP04-WW02A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	78		%	04/01/09		MJL	E160.3
Soil Extraction SVOA 8W	Completed			04/01/09		CSD	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	ND	0.0013	mg/Kg	04/04/09		HJ	8021/8260
1,3,5-Trimethylbenzene	ND	0.0013	mg/Kg	04/04/09		HJ	8021/8260
Benzene	ND	0.0026	mg/Kg	04/04/09		HJ	8021/8260
Ethylbenzene	ND	0.0026	mg/Kg	04/04/09		HJ	8021/8260
Isopropylbenzene	ND	0.0013	mg/Kg	04/04/09		HJ	8021/8260
m&p-Xylene	ND	0.0026	mg/Kg	04/04/09		HJ	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0013	mg/Kg	04/04/09		HJ	8021/8260
Naphthalene	ND	0.0013	mg/Kg	04/04/09		HJ	8021/8260
n-Butylbenzene	ND	0.0013	mg/Kg	04/04/09		HJ	8021/8260
n-Propylbenzene	ND	0.0013	mg/Kg	04/04/09		HJ	8021/8260
o-Xylene	ND	0.0026	mg/Kg	04/04/09		HJ	8021/8260
p-Isopropyltoluene	ND	0.0013	mg/Kg	04/04/09		HJ	8021/8260
sec-Butylbenzene	ND	0.0013	mg/Kg	04/04/09		HJ	8021/8260
tert-Butylbenzene	ND	0.0013	mg/Kg	04/04/09		HJ	8021/8260
Toluene	ND	0.0026	mg/Kg	04/04/09		HJ	8021/8260
Total Xylenes	ND	0.0026	mg/Kg	04/04/09		HJ	8021/8260
QA/QC Surrogate							
% Bromofluorobenzene	94		%	04/04/09		HJ	8021/8260
Semivolatiles							
Acenaphthene	ND	0.42	mg/Kg	04/05/09		KCA	SW 8270
Acenaphthylene	ND	0.42	mg/Kg	04/05/09		KCA	SW 8270
Anthracene	ND	0.42	mg/Kg	04/05/09		KCA	SW 8270
Benzo(a)anthracene	ND	0.42	mg/Kg	04/05/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.42	mg/Kg	04/05/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.42	mg/Kg	04/05/09		KCA	SW 8270

Client ID: 4880 BROADWAY NEW YORK TP04-WW02A

Phoenix I.D.: AR50383

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.42	mg/Kg	04/05/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.42	mg/Kg	04/05/09		KCA	SW 8270
Chrysene	ND	0.42	mg/Kg	04/05/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.42	mg/Kg	04/05/09		KCA	SW 8270
Fluoranthene	ND	0.42	mg/Kg	04/05/09		KCA	SW 8270
Fluorene	ND	0.42	mg/Kg	04/05/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.42	mg/Kg	04/05/09		KCA	SW 8270
Naphthalene	ND	0.42	mg/Kg	04/05/09		KCA	SW 8270
Phenanthrene	ND	0.42	mg/Kg	04/05/09		KCA	SW 8270
Pyrene	ND	0.42	mg/Kg	04/05/09		KCA	SW 8270
Q.A.QC Surrogates							
% 2-Fluorobiphenyl	58		%	04/05/09		KCA	SW 8270
% Nitrobenzene-d5	71		%	04/05/09		KCA	SW 8270
% Terphenyl-d14	83		%	04/05/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected REL=Relow Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAR50378
Phoenix I.D.: AR50384

Laboratory Data

Client ID: 4850 BROADWAY NEW YORK TP05-SE05A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	88		%	04/01/09		MJL	E160.3
Soil Extraction SVOA 8W	Completed			04/01/09		CSD	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	0.79	0.11	mg/Kg	04/04/09		HJ	8021/8260
1,3,5-Trimethylbenzene	0.8	0.11	mg/Kg	04/04/09		HJ	8021/8260
Benzene	ND	0.23	mg/Kg	04/04/09		HJ	8021/8260
Ethylbenzene	ND	0.23	mg/Kg	04/04/09		HJ	8021/8260
Isopropylbenzene	ND	0.11	mg/Kg	04/04/09		HJ	8021/8260
m&p-Xylene	ND	0.23	mg/Kg	04/04/09		HJ	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.11	mg/Kg	04/04/09		HJ	8021/8260
Naphthalene	ND	0.11	mg/Kg	04/04/09		HJ	8021/8260
n-Butylbenzene	1.3	0.11	mg/Kg	04/04/09		HJ	8021/8260
n-Propylbenzene	0.86	0.11	mg/Kg	04/04/09		HJ	8021/8260
o-Xylene	ND	0.23	mg/Kg	04/04/09		HJ	8021/8260
p-Isopropyltoluene	0.34	0.11	mg/Kg	04/04/09		HJ	8021/8260
sec-Butylbenzene	0.57	0.11	mg/Kg	04/04/09		HJ	8021/8260
tert-Butylbenzene	ND	0.11	mg/Kg	04/04/09		HJ	8021/8260
Toluene	ND	0.23	mg/Kg	04/04/09		HJ	8021/8260
Total Xylenes	ND	0.23	mg/Kg	04/04/09		HJ	8021/8260
QA/QC Surrogate							
% Bromofluorobenzene	116		%	04/04/09		HJ	8021/8260
Semivolatiles							
Acenaphthene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Acenaphthylene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Anthracene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Benzo(a)anthracene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270

Client ID: 4880 BROADWAY NEW YORK TP05-BE05A

Phoenix I.D.: AR50384

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Chrysene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Fluoranthene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Fluorene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Naphthalene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Phenanthrene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Pyrene	ND	0.37	mg/Kg	04/05/09		KCA	SW 8270
Q.A.QC Surrogates							
% 2-Fluorobiphenyl	68		%	04/05/09		KCA	SW 8270
% Nitrobenzene-d5	72		%	04/05/09		KCA	SW 8270
% Terphenyl-d14	74		%	04/05/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac
NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50378
Phoenix I.D.: AR50385

Client ID: 4850 BROADWAY NEW YORK TP05-SE06A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	83		%	04/01/09		MJL	E160.3
Soil Extraction SVOA 8W	Completed			04/01/09		CSD	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	82	1.2	mg/Kg	04/04/09		HJ	8021/8260
1,3,5-Trimethylbenzene	42	1.2	mg/Kg	04/04/09		HJ	8021/8260
Benzene	ND	2.4	mg/Kg	04/04/09		HJ	8021/8260
Ethylbenzene	ND	2.4	mg/Kg	04/04/09		HJ	8021/8260
Isopropylbenzene	5.1	1.2	mg/Kg	04/04/09		HJ	8021/8260
m&p-Xylene	ND	2.4	mg/Kg	04/04/09		HJ	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	1.2	mg/Kg	04/04/09		HJ	8021/8260
Naphthalene	ND	1.2	mg/Kg	04/04/09		HJ	8021/8260
n-Butylbenzene	8.8	1.2	mg/Kg	04/04/09		HJ	8021/8260
n-Propylbenzene	10	1.2	mg/Kg	04/04/09		HJ	8021/8260
o-Xylene	ND	2.4	mg/Kg	04/04/09		HJ	8021/8260
p-Isopropyltoluene	2.8	1.2	mg/Kg	04/04/09		HJ	8021/8260
sec-Butylbenzene	3.8	1.2	mg/Kg	04/04/09		HJ	8021/8260
tert-Butylbenzene	ND	1.2	mg/Kg	04/04/09		HJ	8021/8260
Toluene	ND	2.4	mg/Kg	04/04/09		HJ	8021/8260
Total Xylenes	ND	2.4	mg/Kg	04/04/09		HJ	8021/8260
QA/QC Surrogate							
% Bromofluorobenzene	109		%	04/04/09		HJ	8021/8260
Semivolatiles							
Acenaphthene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Acenaphthylene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Anthracene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Benzo(a)anthracene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270

Client ID: 4880 BROADWAY NEW YORK TP05-BE06A

Phoenix I.D.: AR50385

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Chrysene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Fluoranthene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Fluorene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Naphthalene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Phenanthrene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Pyrene	ND	0.39	mg/Kg	04/05/09		KCA	SW 8270
Q.A.QC Surrogates							
% 2-Fluorobiphenyl	73		%	04/05/09		KCA	SW 8270
% Nitrobenzene-d5	75		%	04/05/09		KCA	SW 8270
% Terphenyl-d14	78		%	04/05/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected RDL=Reliable Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAR50378
Phoenix I.D.: AR50386

Laboratory Data

Client ID: 4650 BROADWAY NEW YORK TP07-BE07A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	81		%	04/01/09		MJL	E160.3
Soil Extraction SVOA 8N	Completed			04/01/09		CSD	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	ND	0.082	mg/Kg	04/03/09		HJ	8021/8260
1,3,5-Trimethylbenzene	ND	0.082	mg/Kg	04/03/09		HJ	8021/8260
Benzene	ND	0.12	mg/Kg	04/03/09		HJ	8021/8260
Ethylbenzene	ND	0.12	mg/Kg	04/03/09		HJ	8021/8260
Isopropylbenzene	ND	0.082	mg/Kg	04/03/09		HJ	8021/8260
m&p-Xylene	ND	0.12	mg/Kg	04/03/09		HJ	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.082	mg/Kg	04/03/09		HJ	8021/8260
Naphthalene	ND	0.082	mg/Kg	04/03/09		HJ	8021/8260
n-Butylbenzene	ND	0.082	mg/Kg	04/03/09		HJ	8021/8260
n-Propylbenzene	ND	0.082	mg/Kg	04/03/09		HJ	8021/8260
o-Xylene	ND	0.12	mg/Kg	04/03/09		HJ	8021/8260
p-Isopropyltoluene	ND	0.082	mg/Kg	04/03/09		HJ	8021/8260
sec-Butylbenzene	ND	0.082	mg/Kg	04/03/09		HJ	8021/8260
tert-Butylbenzene	ND	0.082	mg/Kg	04/03/09		HJ	8021/8260
Toluene	ND	0.12	mg/Kg	04/03/09		HJ	8021/8260
Total Xylenes	ND	0.12	mg/Kg	04/03/09		HJ	8021/8260
QA/QC Surrogate							
% Bromofluorobenzene	105		%	04/03/09		HJ	8021/8260
Semivolatiles							
Acenaphthene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Acenaphthylene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Anthracene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Benzo(a)anthracene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270

Client ID: 4880 BROADWAY NEW YORK TP07-BE07A

Phoenix I.D.: AR50386

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Chrysene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Fluoranthene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Fluorene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Naphthalene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Phenanthrene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Pyrene	ND	0.4	mg/Kg	04/05/09		KCA	SW 8270
Q.A.QC Surrogates							
% 2-Fluorobiphenyl	79		%	04/05/09		KCA	SW 8270
% Nitrobenzene-d5	78		%	04/05/09		KCA	SW 8270
% Terphenyl-d14	83		%	04/05/09		KCA	SW 8270

Comments:

Elevated reporting limits for volatiles due to the presence of non-target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected RDL=Reliable Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50378
Phoenix I.D.: AR50387

Client ID: 4850 BROADWAY NEW YORK TP07-BE08A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	79		%	04/01/09		MJL	E160.3
Soil Extraction SVOA 8W	Completed			04/01/09		CSD	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	ND	0.0014	mg/Kg	04/04/09		HJ	8021/8260
1,3,5-Trimethylbenzene	ND	0.0014	mg/Kg	04/04/09		HJ	8021/8260
Benzene	ND	0.0027	mg/Kg	04/04/09		HJ	8021/8260
Ethylbenzene	ND	0.0027	mg/Kg	04/04/09		HJ	8021/8260
Isopropylbenzene	ND	0.0014	mg/Kg	04/04/09		HJ	8021/8260
m&p-Xylene	ND	0.0027	mg/Kg	04/04/09		HJ	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0014	mg/Kg	04/04/09		HJ	8021/8260
Naphthalene	ND	0.0014	mg/Kg	04/04/09		HJ	8021/8260
n-Butylbenzene	ND	0.0014	mg/Kg	04/04/09		HJ	8021/8260
n-Propylbenzene	ND	0.0014	mg/Kg	04/04/09		HJ	8021/8260
o-Xylene	ND	0.0027	mg/Kg	04/04/09		HJ	8021/8260
p-Isopropyltoluene	ND	0.0014	mg/Kg	04/04/09		HJ	8021/8260
sec-Butylbenzene	ND	0.0014	mg/Kg	04/04/09		HJ	8021/8260
tert-Butylbenzene	ND	0.0014	mg/Kg	04/04/09		HJ	8021/8260
Toluene	ND	0.0027	mg/Kg	04/04/09		HJ	8021/8260
Total Xylenes	ND	0.0027	mg/Kg	04/04/09		HJ	8021/8260
QA/QC Surrogate							
% Bromofluorobenzene	92		%	04/04/09		HJ	8021/8260
Semivolatiles							
Acenaphthene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Acenaphthylene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Anthracene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Benzo(a)anthracene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270

Client ID: 4880 BROADWAY NEW YORK TP07-SE08A

Phoenix I.D.: AR50387

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Chrysene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Fluoranthene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Fluorene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Naphthalene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Phenanthrene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Pyrene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Q.A.QC Surrogates							
% 2-Fluorobiphenyl	63		%	04/05/09		KCA	SW 8270
% Nitrobenzene-d5	73		%	04/05/09		KCA	SW 8270
% Terphenyl-d14	77		%	04/05/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAR50378
Phoenix I.D.: AR50388

Laboratory Data

Client ID: 4850 BROADWAY NEW YORK TP08-SE09A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	79		%	04/01/09		MJL	E160.3
Soil Extraction SVOA 8N	Completed			04/01/09		CSD	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	0.076	0.0065	mg/Kg	04/02/09		HJ	8021/8260
1,3,5-Trimethylbenzene	0.066	0.0013	mg/Kg	04/02/09		HJ	8021/8260
Benzene	ND	0.0027	mg/Kg	04/02/09		HJ	8021/8260
Ethylbenzene	0.047	0.0027	mg/Kg	04/02/09		HJ	8021/8260
Isopropylbenzene	0.61	0.0013	mg/Kg	04/02/09		HJ	8021/8260
m&p-Xylene	0.15	0.014	mg/Kg	04/02/09		HJ	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0013	mg/Kg	04/02/09		HJ	8021/8260
Naphthalene	0.052	0.0013	mg/Kg	04/02/09		HJ	8021/8260
n-Butylbenzene	0.002	0.0013	mg/Kg	04/02/09		HJ	8021/8260
n-Propylbenzene	0.025	0.0013	mg/Kg	04/02/09		HJ	8021/8260
o-Xylene	0.11	0.0027	mg/Kg	04/02/09		HJ	8021/8260
p-Isopropyltoluene	0.0064	0.0013	mg/Kg	04/02/09		HJ	8021/8260
sec-Butylbenzene	0.0014	0.0013	mg/Kg	04/02/09		HJ	8021/8260
tert-Butylbenzene	0.042	0.0013	mg/Kg	04/02/09		HJ	8021/8260
Toluene	ND	0.0027	mg/Kg	04/02/09		HJ	8021/8260
Total Xylenes	0.26	0.014	mg/Kg	04/02/09		HJ	8021/8260
QA/QC Surrogate							
% Bromofluorobenzene	98		%	04/02/09		HJ	8021/8260
Semivolatiles							
Acenaphthene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Acenaphthylene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Anthracene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Benzo(a)anthracene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270

Client ID: 4880 BROADWAY NEW YORK TP08-BE09A

Phoenix I.D.: AR50388

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Chrysene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Fluoranthene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Fluorene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Naphthalene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Phenanthrene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Pyrene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Q.A.QC Surrogates							
% 2-Fluorobiphenyl	68		%	04/05/09		KCA	SW 8270
% Nitrobenzene-d5	78		%	04/05/09		KCA	SW 8270
% Terphenyl-d14	83		%	04/05/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected RDL=Reline Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50378
Phoenix I.D.: AR50389

Client ID: 4850 BROADWAY NEW YORK TP08-SE10A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	78		%	04/01/09		MJL	E160.3
Soil Extraction SVOA 8W	Completed			04/01/09		CSD	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	53	1.3	mg/Kg	04/03/09		HJ	8021/8260
1,3,5-Trimethylbenzene	18	1.3	mg/Kg	04/03/09		HJ	8021/8260
Benzene	ND	2.6	mg/Kg	04/03/09		HJ	8021/8260
Ethylbenzene	ND	2.6	mg/Kg	04/03/09		HJ	8021/8260
Isopropylbenzene	2.1	1.3	mg/Kg	04/03/09		HJ	8021/8260
m&p-Xylene	29	2.6	mg/Kg	04/03/09		HJ	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	1.3	mg/Kg	04/03/09		HJ	8021/8260
Naphthalene	2.9	1.3	mg/Kg	04/03/09		HJ	8021/8260
n-Butylbenzene	ND	1.3	mg/Kg	04/03/09		HJ	8021/8260
n-Propylbenzene	5.4	1.3	mg/Kg	04/03/09		HJ	8021/8260
o-Xylene	5.1	2.6	mg/Kg	04/03/09		HJ	8021/8260
p-Isopropyltoluene	ND	1.3	mg/Kg	04/03/09		HJ	8021/8260
sec-Butylbenzene	ND	1.3	mg/Kg	04/03/09		HJ	8021/8260
tert-Butylbenzene	ND	1.3	mg/Kg	04/03/09		HJ	8021/8260
Toluene	ND	2.6	mg/Kg	04/03/09		HJ	8021/8260
Total Xylenes	33	2.6	mg/Kg	04/03/09		HJ	8021/8260
QA/QC Surrogate							
% Bromofluorobenzene	95		%	04/03/09		HJ	8021/8260
Semivolatiles							
Acenaphthene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Acenaphthylene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Anthracene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Benzo(a)anthracene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270

Client ID: 4880 BROADWAY NEW YORK TP08-BE13A

Phoenix I.D.: AR50389

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Chrysene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Fluoranthene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Fluorene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Naphthalene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Phenanthrene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Pyrene	ND	0.43	mg/Kg	04/05/09		KCA	SW 8270
Q.A.QC Surrogates							
% 2-Fluorobiphenyl	61		%	04/05/09		KCA	SW 8270
% Nitrobenzene-d5	59		%	04/05/09		KCA	SW 8270
% Terphenyl-d14	78		%	04/05/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected REL=Relow Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac
NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50378
Phoenix I.D.: AR50390

Client ID: 4850 BROADWAY NEW YORK TP09-SE11A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	84		%	04/01/09		MJL	E160.3
Soil Extraction SVOA 8W	Completed			04/01/09		CSD	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	ND	0.0012	mg/Kg	04/04/09		HJ	8021/8260
1,3,5-Trimethylbenzene	ND	0.0012	mg/Kg	04/04/09		HJ	8021/8260
Benzene	ND	0.0024	mg/Kg	04/04/09		HJ	8021/8260
Ethylbenzene	ND	0.0024	mg/Kg	04/04/09		HJ	8021/8260
Isopropylbenzene	ND	0.0012	mg/Kg	04/04/09		HJ	8021/8260
m&p-Xylene	ND	0.0024	mg/Kg	04/04/09		HJ	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0012	mg/Kg	04/04/09		HJ	8021/8260
Naphthalene	ND	0.0012	mg/Kg	04/04/09		HJ	8021/8260
n-Butylbenzene	ND	0.0012	mg/Kg	04/04/09		HJ	8021/8260
n-Propylbenzene	ND	0.0012	mg/Kg	04/04/09		HJ	8021/8260
o-Xylene	ND	0.0024	mg/Kg	04/04/09		HJ	8021/8260
p-Isopropyltoluene	ND	0.0012	mg/Kg	04/04/09		HJ	8021/8260
sec-Butylbenzene	ND	0.0012	mg/Kg	04/04/09		HJ	8021/8260
tert-Butylbenzene	ND	0.0012	mg/Kg	04/04/09		HJ	8021/8260
Toluene	ND	0.0024	mg/Kg	04/04/09		HJ	8021/8260
Total Xylenes	ND	0.0024	mg/Kg	04/04/09		HJ	8021/8260
QA/QC Surrogate							
% Bromofluorobenzene	93		%	04/04/09		HJ	8021/8260
Semivolatiles							
Acenaphthene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)anthracene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270

Client ID: 4880 BROADWAY NEW YORK TP09-BE11A

Phoenix I.D.: AR50390

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Chrysene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Q.A.QC Surrogates							
% 2-Fluorobiphenyl	47		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	58		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	54		%	04/02/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected RDL=Reline Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAR50378
Phoenix I.D.: AR50391

Laboratory Data

Client ID: 4650 BROADWAY NEW YORK TP09-SE12A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	80		%	04/01/09		MJL	E160.3
Soil Extraction SVOA 8W	Completed			04/01/09		CSD	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	0.012	0.0012	mg/Kg	04/06/09		HJ	8021/8260
1,3,5-Trimethylbenzene	0.0078	0.0012	mg/Kg	04/06/09		HJ	8021/8260
Benzene	ND	0.0025	mg/Kg	04/06/09		HJ	8021/8260
Ethylbenzene	ND	0.0025	mg/Kg	04/06/09		HJ	8021/8260
Isopropylbenzene	ND	0.0012	mg/Kg	04/06/09		HJ	8021/8260
m&p-Xylene	0.0093	0.0025	mg/Kg	04/06/09		HJ	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0012	mg/Kg	04/06/09		HJ	8021/8260
Naphthalene	ND	0.0012	mg/Kg	04/06/09		HJ	8021/8260
n-Butylbenzene	ND	0.0012	mg/Kg	04/06/09		HJ	8021/8260
n-Propylbenzene	ND	0.0012	mg/Kg	04/06/09		HJ	8021/8260
o-Xylene	0.0061	0.0025	mg/Kg	04/06/09		HJ	8021/8260
p-Isopropyltoluene	ND	0.0012	mg/Kg	04/06/09		HJ	8021/8260
sec-Butylbenzene	ND	0.0012	mg/Kg	04/06/09		HJ	8021/8260
tert-Butylbenzene	ND	0.0012	mg/Kg	04/06/09		HJ	8021/8260
Toluene	ND	0.0025	mg/Kg	04/06/09		HJ	8021/8260
Total Xylenes	0.015	0.0025	mg/Kg	04/06/09		HJ	8021/8260
QA/QC Surrogate							
% Bromofluorobenzene	100		%	04/06/09		HJ	8021/8260
Semivolatiles							
Acenaphthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270

Client ID: 4880 BROADWAY NEW YORK TP09-BE12A

Phoenix I.D.: AR50391

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Chrysene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Q.A.QC Surrogates							
% 2-Fluorobiphenyl	49		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	53		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	63		%	04/02/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected RDL=Reliable Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50378
Phoenix I.D.: AR50392

Client ID: 4850 BROADWAY NEW YORK TP15-SE13A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	83		%	04/01/09		MJL	E160.3
Soil Extraction SVOA 8W	Completed			04/01/09		CSD	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	0.86	0.0062	mg/Kg	04/04/09		HJ	8021/8260
1,3,5-Trimethylbenzene	0.26	0.0062	mg/Kg	04/04/09		HJ	8021/8260
Benzene	ND	0.012	mg/Kg	04/04/09		HJ	8021/8260
Ethylbenzene	0.06	0.012	mg/Kg	04/04/09		HJ	8021/8260
Isopropylbenzene	0.62	0.0062	mg/Kg	04/04/09		HJ	8021/8260
m&p-Xylene	0.44	0.012	mg/Kg	04/04/09		HJ	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0062	mg/Kg	04/04/09		HJ	8021/8260
Naphthalene	0.29	0.0062	mg/Kg	04/04/09		HJ	8021/8260
n-Butylbenzene	0.036	0.0062	mg/Kg	04/04/09		HJ	8021/8260
n-Propylbenzene	0.066	0.0062	mg/Kg	04/04/09		HJ	8021/8260
o-Xylene	0.11	0.012	mg/Kg	04/04/09		HJ	8021/8260
p-Isopropyltoluene	0.027	0.0062	mg/Kg	04/04/09		HJ	8021/8260
sec-Butylbenzene	ND	0.0062	mg/Kg	04/04/09		HJ	8021/8260
tert-Butylbenzene	ND	0.0062	mg/Kg	04/04/09		HJ	8021/8260
Toluene	ND	0.012	mg/Kg	04/04/09		HJ	8021/8260
Total Xylenes	0.54	0.012	mg/Kg	04/04/09		HJ	8021/8260
QA/QC Surrogate							
% Bromofluorobenzene	115		%	04/04/09		HJ	8021/8260
Semivolatiles							
Acenaphthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270

Client ID: 4880 BROADWAY NEW YORK TP13-SE13A

Phoenix I.D.: AR50392

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Chrysene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Q.A.QC Surrogates							
% 2-Fluorobiphenyl	53		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	55		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	67		%	04/02/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected RDL=Reliable Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac
NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50378
Phoenix I.D.: AR50393

Client ID: 4650 BROADWAY NEW YORK TP15-SE14A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	81		%	04/01/09		MJL	E160.3
Soil Extraction SVOA 8W	Completed			04/01/09		CSD	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	71	1.2	mg/Kg	04/03/09		HJ	8021/8260
1,3,5-Trimethylbenzene	24	1.2	mg/Kg	04/03/09		HJ	8021/8260
Benzene	ND	2.5	mg/Kg	04/03/09		HJ	8021/8260
Ethylbenzene	9.2	2.5	mg/Kg	04/03/09		HJ	8021/8260
Isopropylbenzene	2.7	1.2	mg/Kg	04/03/09		HJ	8021/8260
m&p-Xylene	68	2.5	mg/Kg	04/03/09		HJ	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	1.2	mg/Kg	04/03/09		HJ	8021/8260
Naphthalene	8.4	1.2	mg/Kg	04/03/09		HJ	8021/8260
n-Butylbenzene	2	1.2	mg/Kg	04/03/09		HJ	8021/8260
n-Propylbenzene	8	1.2	mg/Kg	04/03/09		HJ	8021/8260
o-Xylene	16	2.5	mg/Kg	04/03/09		HJ	8021/8260
p-Isopropyltoluene	1.4	1.2	mg/Kg	04/03/09		HJ	8021/8260
sec-Butylbenzene	ND	1.2	mg/Kg	04/03/09		HJ	8021/8260
tert-Butylbenzene	ND	1.2	mg/Kg	04/03/09		HJ	8021/8260
Toluene	ND	2.5	mg/Kg	04/03/09		HJ	8021/8260
Total Xylenes	85	2.5	mg/Kg	04/03/09		HJ	8021/8260
QA/QC Surrogate							
% Bromofluorobenzene	100		%	04/03/09		HJ	8021/8260
Semivolatiles							
Acenaphthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)anthracene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270

Client ID: 4880 BROADWAY NEW YORK TP13-SE14A

Phoenix I.D.: AR50393

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Chrysene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	1.2	0.4	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Q.A.QC Surrogates							
% 2-Fluorobiphenyl	53		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	62		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	81		%	04/02/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected RDL=Reliable Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50378
Phoenix I.D.: AR50394

Client ID: 4850 BROADWAY NEW YORK TP11-SE15A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	78		%	04/01/09		MJL	E160.3
Soil Extraction SVOA 8W	Completed			04/01/09		CSD	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	ND	0.0013	mg/Kg	04/04/09		HJ	8021/8260
1,3,5-Trimethylbenzene	ND	0.0013	mg/Kg	04/04/09		HJ	8021/8260
Benzene	ND	0.0026	mg/Kg	04/04/09		HJ	8021/8260
Ethylbenzene	ND	0.0026	mg/Kg	04/04/09		HJ	8021/8260
Isopropylbenzene	ND	0.0013	mg/Kg	04/04/09		HJ	8021/8260
m&p-Xylene	ND	0.0026	mg/Kg	04/04/09		HJ	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0013	mg/Kg	04/04/09		HJ	8021/8260
Naphthalene	ND	0.0013	mg/Kg	04/04/09		HJ	8021/8260
n-Butylbenzene	ND	0.0013	mg/Kg	04/04/09		HJ	8021/8260
n-Propylbenzene	ND	0.0013	mg/Kg	04/04/09		HJ	8021/8260
o-Xylene	ND	0.0026	mg/Kg	04/04/09		HJ	8021/8260
p-Isopropyltoluene	ND	0.0013	mg/Kg	04/04/09		HJ	8021/8260
sec-Butylbenzene	ND	0.0013	mg/Kg	04/04/09		HJ	8021/8260
tert-Butylbenzene	ND	0.0013	mg/Kg	04/04/09		HJ	8021/8260
Toluene	ND	0.0026	mg/Kg	04/04/09		HJ	8021/8260
Total Xylenes	ND	0.0026	mg/Kg	04/04/09		HJ	8021/8260
QA/QC Surrogate							
% Bromofluorobenzene	90		%	04/04/09		HJ	8021/8260
Semivolatiles							
Acenaphthene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)anthracene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270

Client ID: 4880 BROADWAY NEW YORK TP11-SE15A

Phoenix I.D.: AR50394

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Chrysene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Q.A.QC Surrogates							
% 2-Fluorobiphenyl	55		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	72		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	73		%	04/02/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected RDL=Reliable Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50378
Phoenix I.D.: AR50395

Client ID: 4850 BROADWAY NEW YORK TP11-SE16A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	79		%	04/01/09		MJL	E160.3
Soil Extraction SVOA 8N	Completed			04/01/09		CSD	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	ND	0.0013	mg/Kg	04/02/09		HJ	8021/8260
1,3,5-Trimethylbenzene	ND	0.0013	mg/Kg	04/02/09		HJ	8021/8260
Benzene	ND	0.0027	mg/Kg	04/02/09		HJ	8021/8260
Ethylbenzene	ND	0.0027	mg/Kg	04/02/09		HJ	8021/8260
Isopropylbenzene	ND	0.0013	mg/Kg	04/02/09		HJ	8021/8260
m&p-Xylene	ND	0.0027	mg/Kg	04/02/09		HJ	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0013	mg/Kg	04/02/09		HJ	8021/8260
Naphthalene	ND	0.0013	mg/Kg	04/02/09		HJ	8021/8260
n-Butylbenzene	ND	0.0013	mg/Kg	04/02/09		HJ	8021/8260
n-Propylbenzene	ND	0.0013	mg/Kg	04/02/09		HJ	8021/8260
o-Xylene	ND	0.0027	mg/Kg	04/02/09		HJ	8021/8260
p-Isopropyltoluene	ND	0.0013	mg/Kg	04/02/09		HJ	8021/8260
sec-Butylbenzene	ND	0.0013	mg/Kg	04/02/09		HJ	8021/8260
tert-Butylbenzene	ND	0.0013	mg/Kg	04/02/09		HJ	8021/8260
Toluene	ND	0.0027	mg/Kg	04/02/09		HJ	8021/8260
Total Xylenes	ND	0.0027	mg/Kg	04/02/09		HJ	8021/8260
QA/QC Surrogate							
% Bromofluorobenzene	98		%	04/02/09		HJ	8021/8260
Semivolatiles							
Acenaphthene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Acenaphthylene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Anthracene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Benzo(a)anthracene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270

Client ID: 4880 BROADWAY NEW YORK TP11-SE18A

Phoenix I.D.: AR50395

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Chrysene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Fluoranthene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Fluorene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Naphthalene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Phenanthrene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Pyrene	ND	0.44	mg/Kg	04/05/09		KCA	SW 8270
Q.A.QC Surrogates							
% 2-Fluorobiphenyl	54		%	04/05/09		KCA	SW 8270
% Nitrobenzene-d5	58		%	04/05/09		KCA	SW 8270
% Terphenyl-d14	88		%	04/05/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected RDL=Reliable Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

April 14, 2009

QA/QC Data

SDG I.D.: GAR50378

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 124195, QC Sample No: ARA9936 (AR50384, AR50385, AR50392)							
Volatiles							
1,2,4-Trimethylbenzene	ND	89	86	3.4	94	92	2.2
1,3,5-Trimethylbenzene	ND	89	88	1.1	96	93	3.2
Benzene	ND	91	92	1.1	98	98	0.0
Ethylbenzene	ND	92	91	1.1	98	98	0.0
Isopropylbenzene	ND	90	91	1.1	102	98	4.0
m&p-Xylene	ND	92	92	0.0	99	99	0.0
Methyl t-butyl ether (MTBE)	ND	88	85	3.5	90	94	4.5
Naphthalene	ND	86	93	7.8	92	98	6.3
n-Butylbenzene	ND	82	77	6.5	90	88	2.2
n-Propylbenzene	ND	94	91	3.2	101	97	4.0
o-Xylene	ND	91	91	0.0	98	99	1.0
p-Isopropyltoluene	ND	91	86	5.6	96	93	3.2
sec-Butylbenzene	ND	91	87	4.5	98	95	3.1
tert-Butylbenzene	ND	95	94	1.1	102	98	4.0
Toluene	ND	93	90	3.3	97	97	0.0
% Bromofluorobenzene	82	98	97	1.0	98	98	0.0
QA/QC Batch 124082, QC Sample No: ARA9899 (AR50376)							
Volatiles							
1,2,4-Trimethylbenzene	ND	85	95	11.1	81	97	18.0
1,3,5-Trimethylbenzene	ND	89	96	8.1	80	96	18.2
Benzene	ND	82	90	9.3	85	98	12.2
Ethylbenzene	ND	83	92	10.3	88	99	15.2
Isopropylbenzene	ND	80	90	8.1	85	100	16.2
m&p-Xylene	ND	85	94	10.1	85	100	16.2
Methyl t-butyl ether (MTBE)	ND	97	80	19.2	104	86	18.9
Naphthalene	ND	100	109	8.0	95	109	13.7
n-Butylbenzene	ND	79	89	11.9	73	87	17.5
n-Propylbenzene	ND	85	92	7.9	80	95	17.1
o-Xylene	ND	80	90	8.1	85	98	14.2
p-Isopropyltoluene	ND	85	93	8.0	77	93	18.8
sec-Butylbenzene	ND	82	90	9.3	78	95	19.7
tert-Butylbenzene	ND	85	94	10.1	84	100	17.4
Toluene	ND	82	90	9.3	83	98	14.5
% Bromofluorobenzene	100	102	101	1.0	106	102	1.0
QA/QC Batch 124186, QC Sample No: AR50350 (AR50383, AR50387, ar50388, AR50390, AR50394)							
Volatiles							
1,2,4-Trimethylbenzene	ND	84	107	24.1	73	90	20.8

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD	
1,3,5-Trimethylbenzene	ND	82	106	24.6	75	92	20.4	
Benzene	ND	87	106	19.7	79	92	15.2	
Ethylbenzene	ND	87	109	22.4	77	93	18.8	
Isopropylbenzene	ND	81	106	26.6	76	98	20.7	
m&p-Xylene	ND	86	111	25.4	77	94	19.9	
Methyl t-butyl ether (MTBE)	ND	106	94	13.9	100	90	10.5	
Naphthalene	ND	112	116	5.2	67	61	18.9	
n-Butylbenzene	ND	75	101	25.5	66	84	24.0	*
n-Propylbenzene	ND	82	107	26.5	74	90	19.5	
o-Xylene	ND	86	106	23.7	76	94	18.5	
p-Isopropyltoluene	ND	82	106	23.4	73	92	23.0	
sec-Butylbenzene	ND	81	104	24.9	76	93	20.1	
tert-Butylbenzene	ND	86	111	25.4	82	99	18.8	
Toluene	ND	87	106	19.7	76	88	15.8	
% Bromofluorobenzene	87	106	102	2.9	106	100	6.0	

QA/QC Batch 126876, QC Sample No: AR50381 (AR50381)

Volatiles

1,2,4-Trimethylbenzene	ND	97	85	13.2	79	73	7.9	
1,3,5-Trimethylbenzene	ND	96	85	12.2	<30	<30	NC	*
Benzene	ND	102	89	13.8	84	87	3.7	
Ethylbenzene	ND	102	87	15.9	95	87	8.8	
Isopropylbenzene	ND	94	83	12.4	89	82	8.2	
m&p-Xylene	ND	102	88	14.7	90	84	6.9	
Methyl t-butyl ether (MTBE)	ND	96	110	11.5	94	109	14.8	
Naphthalene	ND	105	108	2.8	87	108	8.9	
n-Butylbenzene	ND	89	77	14.5	84	88	8.1	*
n-Propylbenzene	ND	95	84	12.3	80	74	7.8	
o-Xylene	ND	101	88	15.0	90	83	8.1	
p-Isopropyltoluene	ND	96	83	15.5	72	67	7.2	*
sec-Butylbenzene	ND	96	82	15.7	84	78	7.4	
tert-Butylbenzene	ND	96	85	14.2	84	88	6.6	
Toluene	ND	100	89	11.5	96	92	6.5	
% Bromofluorobenzene	87	101	102	1.0	102	106	1.9	

QA/QC Batch 126191, QC Sample No: AR50385 (AR50385)

Volatiles

1,2,4-Trimethylbenzene	ND	97	96	1.0	95	91	2.2	
1,3,5-Trimethylbenzene	ND	97	95	2.1	93	94	1.1	
Benzene	ND	97	99	2.0	100	96	4.1	
Ethylbenzene	ND	99	99	0.0	97	96	1.0	
Isopropylbenzene	ND	96	96	0.0	99	100	1.0	
m&p-Xylene	ND	99	100	1.0	100	97	3.0	
Methyl t-butyl ether (MTBE)	ND	90	98	8.5	96	88	8.7	
Naphthalene	ND	96	107	10.8	91	97	6.4	
n-Butylbenzene	ND	94	98	4.3	96	98	6.0	
n-Propylbenzene	ND	99	100	1.0	96	97	1.0	
o-Xylene	ND	96	100	2.0	99	96	3.1	
p-Isopropyltoluene	ND	96	96	0.0	91	91	0.0	
sec-Butylbenzene	ND	97	98	2.1	95	96	1.0	

QA/QC Data

SDG I.D.: QAR50376

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
sec-Butylbenzene	ND	101	100	1.0	99	99	0.0
Toluene	ND	97	98	1.0	97	95	2.1
% Bromofluorobenzene	96	98	100	2.0	99	98	1.0

QA/QC Batch 123921, QC Sample No: AR50390 (AR50378, AR50379, AR50380, AR50381, AR50382, AR50383, AR50384, AR50385, AR50386, AR50387, AR50388, AR50389, AR50390, AR50391, AR50392, AR50393, AR50394, AR50395)

Polynuclear Aromatic HC

Acenaphthene	ND	72	65	10.2	81	81	0.0
Acenaphthylene	ND	75	66	12.8	81	77	5.1
Anthracene	ND	84	74	12.7	91	87	4.5
Benz(a)anthracene	ND	65	74	11.5	90	92	2.2
Benzo(a)pyrene	ND	82	75	8.9	92	87	5.6
Benzo(b)fluoranthene	ND	79	72	9.3	88	79	10.8
Benzo(ghi)perylene	ND	86	76	12.3	94	79	16.5
Benzo(k)fluoranthene	ND	85	74	13.8	94	82	13.8
Chrysene	ND	84	78	14.0	92	85	7.9
Dibenz(a,h)anthracene	ND	97	82	16.9	107	90	17.3
Fluoranthene	ND	85	77	7.6	80	92	3.3
Fluorene	ND	82	72	13.0	90	92	2.2
Indeno(1,2,3-cd)pyrene	ND	92	81	12.7	100	87	15.8
Naphthalene	ND	72	58	20.0	77	77	0.0
Phenanthrene	ND	79	72	9.3	88	84	4.7
Pyrene	ND	82	74	10.3	87	93	6.7
% 2-Fluorobiphenyl	71	72	57	23.3	70	78	8.2
% Nitrobenzene-d5	77	70	58	20.9	74	80	7.8
% Terphenyl-d14	84	74	60	20.9	66	78	15.7

QA/QC Batch 124194, QC Sample No: AR50632 (AR50378, AR50382)

Volatiles

1,2,4-Trimethylbenzene	ND	104	106	1.0	90	94	5.2
1,3,5-Trimethylbenzene	ND	100	106	1.9	90	95	4.1
Benzene	ND	102	101	1.0	90	96	5.1
Ethylbenzene	ND	102	102	0.0	90	90	0.0
Isopropylbenzene	ND	99	100	1.0	100	101	2.0
m&p-Xylene	ND	100	102	1.9	102	98	4.0
Methyl t-butyl ether (MTBE)	ND	101	96	5.1	97	87	10.9
Naphthalene	ND	115	119	3.4	106	100	4.7
n-Butylbenzene	ND	102	106	3.8	94	92	2.2
n-Propylbenzene	ND	105	107	1.9	104	99	4.9
o-Xylene	ND	100	102	1.0	100	98	2.0
p-Isopropyltoluene	ND	105	104	1.0	90	94	5.2
sec-Butylbenzene	ND	101	102	1.0	100	98	2.0
tert-Butylbenzene	ND	103	105	1.9	104	100	3.9
Toluene	ND	102	103	1.0	90	95	4.1
% Bromofluorobenzene	92	99	98	1.0	98	97	1.0

QA/QC Batch 124187, QC Sample No: AR50675 (AR50389, AR50393)

Volatiles

1,2,4-Trimethylbenzene	ND	99	105	5.9	83	62	29.3
1,3,5-Trimethylbenzene	ND	96	104	5.9	84	89	5.5

QA/QC Data

SDG I.D.: QAR50376

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD	
Benzene	ND	96	101	6.1	97	98	1.0	
Ethylbenzene	ND	97	105	7.9	91	80	12.9	
Isopropylbenzene	ND	90	99	6.3	82	74	21.7	
m&p-Xylene	ND	99	107	7.6	85	80	15.9	
Methyl t-butyl ether (MTBE)	ND	96	100	2.0	90	97	7.5	
Naphthalene	ND	110	119	7.9	84	77	8.7	
n-Butylbenzene	ND	99	104	4.9	82	54	41.2	3
n-Propylbenzene	ND	100	104	3.9	88	65	30.1	3
o-Xylene	ND	99	105	5.9	98	95	3.1	
p-Isopropyltoluene	ND	101	106	4.8	92	80	14.0	
sec-Butylbenzene	ND	95	101	6.1	85	63	29.7	3
tert-Butylbenzene	ND	97	104	7.0	96	91	5.3	
Toluene	ND	96	100	4.1	94	92	2.2	
% Bromofluorobenzene	86	103	99	4.0	98	97	1.0	

QA/QC Batch 126522; QC Sample No: AR51268 (ar50391)

Volatiles

1,2,4-Trimethylbenzene	ND	92	105	11.3	88	96	8.7	
1,3,5-Trimethylbenzene	ND	87	102	15.9	86	95	8.9	
Benzene	ND	97	112	14.4	96	109	12.7	
Ethylbenzene	ND	90	106	13.1	90	100	13.5	
Isopropylbenzene	ND	87	98	11.9	88	98	10.8	
m&p-Xylene	ND	94	106	15.9	91	102	11.4	
Methyl t-butyl ether (MTBE)	ND	115	112	8.2	109	113	6.0	
Naphthalene	ND	111	114	2.7	96	106	7.8	
n-Butylbenzene	ND	82	94	13.8	76	83	8.8	
n-Propylbenzene	ND	89	100	11.6	83	92	10.3	
o-Xylene	ND	91	105	14.3	89	102	13.8	
p-Isopropyltoluene	ND	89	102	13.8	85	92	7.9	
sec-Butylbenzene	ND	87	101	14.9	85	95	11.1	
tert-Butylbenzene	ND	95	109	13.8	90	104	14.4	
Toluene	ND	96	110	13.5	95	106	10.9	
% Bromofluorobenzene	99	104	107	2.8	109	107	1.9	

3 = This parameter is outside laboratory method specified limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

NY Temperature Narration

April 14, 2009

SDG I.D.: GAR50378

The samples in this delivery group were received at 4C.
(Note acceptance criteria is above freezing up to 6C)

CNS MANAGEMENT CORP.

Corporate Headquarters
545 West Old Country Road
Suite 108
Hicksville, New York 11801
Tel: (516) 932-9229
Fax: (516) 932-9208

Sub-Surface Chain of Custody

CNS Job #: E28452

Client: ARADIT

Site: 4650 BROADWAY, NEW YORK, NY

Sampling Methods

Report Format:

Laboratory Analysis

Lab Project #:

Sample ID #	Date	Time	Composite	Grab	Water	Soil	Filtered	Unfiltered	Lab	Number of Containers	Lab ID Number	STARS PCBO	STARS BTEX			Sample Location / Remarks
TP01-SC01A	9/5/09			X		X			X	1		X	X		50357[illegible]	BOTTOM - 5'6"
TP01-SC01B				X		X			X	1		X	X		50357[illegible]	WEST WALL
TP02-SC02A				X		X			X	1		X	X		50357[illegible]	BOTTOM - 6'6"
TP02-SC02B				X		X			X	1		X	X		50357[illegible]	EAST WALL - 5'6"
TP03-SC03A				X		X			X	1		X	X		50357[illegible]	BOTTOM - 7'0"
TP03-SC03B				X		X			X	1		X	X		50357[illegible]	WEST WALL
TP04-SC04A				X		X			X	1		X	X		50357[illegible]	EAST WALL - 5'6"
TP04-SC04B				X		X			X	1		X	X		50357[illegible]	BOTTOM - 7'0"
TP05-SC05A				X		X			X	1		X	X		50357[illegible]	BOTTOM - 5'6"
TP05-SC05B				X		X			X	1		X	X		50357[illegible]	BOTTOM - 6'6"
TP06-SC06A	9/5/09			X		X			X	1		X	X		50357[illegible]	BOTTOM - 5'6"
TP06-SC06B				X		X			X	1		X	X		50357[illegible]	BOTTOM - 6'6"
TP07-SC07A				X		X			X	1		X	X		50357[illegible]	BOTTOM - 5'6"
TP07-SC07B				X		X			X	1		X	X		50357[illegible]	BOTTOM - 7'
TP08-SC08A				X		X			X	1		X	X		50357[illegible]	BOTTOM - 5'6"
TP08-SC08B				X		X			X	1		X	X		50357[illegible]	BOTTOM - 7'6"

Sent by: [illegible] Date / Time: 9/10/09 Received by: [illegible]

Sent by: [illegible] Date / Time: Received in Laboratory by: [illegible]

Date / Time: 9-9-09 2pm Results to: C. POWERS Telephone: (516) 933-3023

Date / Time: 9-8 17:00 Turnaround Time: STAD - 5 DAY Fax: (516) 933-3064

Email: jweed@cnsmgmtcorp.net

CNS MANAGEMENT CORP.

Corporate Headquarters
550 West Old Country Road
Suite 102
Hicksville, New York 11801
Tel: (516) 937-3288
Fax: (516) 937-3288

Sub-Surface Chain of Custody

CNS Job #: [illegible]

Client: [illegible]

Site: 4050 BROADWAY, INWOOD, NY

Sampler: [illegible]

Sampling Method:

Report Format: [illegible] / [illegible]

Laboratory Analysis

Lab Project #:

Sample ID #	Date	Time	Containers	Grab	Water	Soil		Filtered	Acidified	Iced		Number of Containers	Lab ID Number							Sample Location / Remarks
TP11-BGSA	4/1/09			X		X				X		1		X	X			60394		BETWEEN 5' & 17'
TP11-BGSB	"			X		X				X		1		X	X			60395		" " 7' & 16'

Sent by (signature): [illegible]

(Print full name): [illegible]

Date / Time: 4/1/09

Received By (signature): [illegible]

Date / Time:

Received for Laboratory by (signature): [illegible]

Date / Time: 4-1-09 2pm

Date / Time: 4/1/09

Results to: C. POWERS

Turnaround Time: STD - 5 DAY

Telephone: (516) 937-3288

Fax: (516) 937-3288

EMAIL: jhealy@cnsmanagement.net

Appendix B

Waste Characterization – Laboratory Analytical Data Sheets

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

April 10, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	LB	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50397
Phoenix I.D.: AR50397

Client ID: E28682 TP01-WC01

Parameter	Result	RL	Units	Date	Time	By	Reference	
Arsenic	< 0.8	0.8	mg/Kg	04/05/09		EK	SW6010	
Barium	24.8	0.38	mg/Kg	04/05/09		EK	SW6010	
Beryllium	0.32	0.30	mg/Kg	04/05/09		EK	SW6010	
Cadmium	< 0.38	0.38	mg/Kg	04/05/09		EK	SW6010	
Copper	11.0	0.38	mg/kg	04/05/09		EK	SW6010	
Nickel	12.2	0.38	mg/Kg	04/05/09		EK	SW6010	
Lead	2.25	0.38	mg/Kg	04/05/09		EK	SW6010	
Antimony	< 3.8	3.8	mg/Kg	04/05/09		EK	SW6010	
TCLP Silver	< 0.010	0.010	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Arsenic	0.01	0.01	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Barium	0.34	0.01	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Cadmium	< 0.005	0.005	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Chromium	< 0.010	0.010	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Mercury	< 0.001	0.001	mg/L	04/02/09		KS	E1311/E245.1	
TCLP Lead	< 0.015	0.015	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Selenium	< 0.05	0.05	mg/L	04/05/09		EK	E1311/SW6010	
Thallium	< 5.8	5.8	mg/Kg	04/05/09		EK	SW6010	
Zinc	25.5	0.38	mg/Kg	04/05/09		EK	SW6010	
Percent Solid	80		%	04/01/09		M-JL	E160.3	
Corrosivity	Negative	NONE	None	04/01/09		CD	SW 2330	
Flash Point	>200	200	degree F	04/06/09		GD	SW846 - 1010	
Ignitability	Passed	140	deg F	04/06/09		GD	SW846 - 1010	
pH - Soil	7.56	0.10	PH	04/01/09	22:30	CD	4500 H B/9045	
Reactivity Cyanide	< 5.9	5.9	mg/Kg	04/02/09		SD/GD	SW 846 7.3	1
Reactivity Sulfide	< 20	20	mg/Kg	04/02/09		SD/GD	SW846-7.3	1
Reactivity	Negative			04/02/09		SD/GD	SW 846 7.3	1
Soil Extraction for PCB	Completed			04/01/09		CB/D	SW3545	
Soil Extraction for SVOA	Completed			04/01/09		CS/KD	SW3545	
Paint Filter Test	Passed		Pass / Fail	04/01/09		S	SW846 9095	1
TCLP Digestion Mercury	Completed			04/02/09		E	E1311/7470	

Client ID: E28682 TP01-WC01 Phoenix I.D.: AR50397

Parameter	Result	RL	Units	Date	Time	By	Reference
TCLP Extraction for Metals	Completed			04/01/09		E	EPA 1311
Total Metals Digest	Completed			04/01/09		AS	SW846 - 3050
TCLP Metals Digestion	Completed			04/02/09		E	SW846 - 3005
Extraction of TPH 5M	Completed			04/01/09		CS/KD	3545/3550
Gasoline Range Organics	ND	10	mg/Kg	04/03/09		JB	MA0015
Volatiles							
1,1,1,2-Tetrachloroethane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
1,1,1-Trichloroethane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
1,1,2,2-Tetrachloroethane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
1,1,2-Trichloroethane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
1,1-Dichloroethane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
1,1-Dichloroethene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
1,1-Dichloropropene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
1,2,3-Trichlorobenzene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
1,2,3-Trichloropropane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
1,2,4-Trichlorobenzene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
1,2,4-Trimethylbenzene	0.0068	0.0062	mg/Kg	04/06/09		HJ	SW8260
1,2-Dibromo-3-chloropropane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
1,2-Dichlorobenzene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
1,2-Dichloroethane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
1,2-Dichloropropane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
1,3,5-Trimethylbenzene	0.007	0.0062	mg/Kg	04/06/09		HJ	SW8260
1,3-Dichlorobenzene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
1,3-Dichloropropane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
1,4-Dichlorobenzene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
2,2-Dichloropropane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
2-Chlorotoluene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
2-Hexanone	ND	0.031	mg/Kg	04/06/09		HJ	SW8260
2-Isopropyltoluene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
4-Chlorotoluene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
4-Methyl-2-pentanone	ND	0.031	mg/Kg	04/06/09		HJ	SW8260
Acetone	ND	0.031	mg/Kg	04/06/09		HJ	SW8260
Acrylonitrile	ND	0.012	mg/Kg	04/06/09		HJ	SW8260
Benzene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Bromobenzene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Bromochloromethane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Bromodichloromethane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Bromoform	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Bromomethane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Carbon Disulfide	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Carbon tetrachloride	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Chlorobenzene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Chloroethane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Chloroform	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Chloromethane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
cis-1,2-Dichloroethene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
cis-1,3-Dichloropropene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Dibromochloromethane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Dibromoethane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Dibromomethane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Dichlorodifluoromethane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Ethylbenzene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Hexachlorobutadiene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Isopropylbenzene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
m&p-Xylene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Methyl Ethyl Ketone	ND	0.031	mg/Kg	04/06/09		HJ	SW8260
Methyl t-butyl ether (MTBE)	ND	0.012	mg/Kg	04/06/09		HJ	SW8260
Methylene chloride	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Naphthalene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
n-Butylbenzene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
n-Propylbenzene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
o-Xylene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
p-Isopropyltoluene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
sec-Butylbenzene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Styrene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
tert-Butylbenzene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Tetrachloroethene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Tetrahydrofuran (THF)	ND	0.012	mg/Kg	04/06/09		HJ	SW8260
Toluene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Total Xylenes	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
trans-1,2-Dichloroethene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
trans-1,3-Dichloropropene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
trans-1,4-dichloro-2-butene	ND	0.012	mg/Kg	04/06/09		HJ	SW8260
Trichloroethene	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Trichlorofluoromethane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Trichlorotrifluoroethane	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
Vinyl chloride	ND	0.0062	mg/Kg	04/06/09		HJ	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	105		%	04/06/09		HJ	SW8260
% Bromofluorobenzene	106		%	04/06/09		HJ	SW8260
% Dibromofluoromethane	101		%	04/06/09		HJ	SW8260
% Toluene-d8	97		%	04/06/09		HJ	SW8260
Polychlorinated Biphenyls							
PCB-1016	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1221	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1232	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1242	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1248	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1254	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1260	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1262	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1268	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
QA/QC Surrogates							
% DCBP	58		%	04/02/09		MH	SW 8082
% TCMX	83		%	04/02/09		MH	SW 8082
TPH by GC (Extractable Products)							
Fuel Oil #2 / Diesel Fuel	ND	83	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #4	ND	83	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #6	ND	83	mg/kg	04/02/09		JRB	8100Mod
Kerosene	ND	83	mg/kg	04/02/09		JRB	8100Mod
Motor Oil	ND	83	mg/kg	04/02/09		JRB	8100Mod

Parameter	Result	RL	Units	Date	Time	By	Reference
Other Oil (Cutting & Lubricating)	ND	83	mg/kg	04/02/09		JRB	8100Mod
Unidentified	ND	83	mg/kg	04/02/09		JRB	8100Mod
QA/QC Surrogate							
% n-Pentacosane	82		%	04/02/09		JRB	8100Mod
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,2-Dichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,3-Dichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,4-Dichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4,5-Trichlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4,6-Trichlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dichlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dimethylphenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrophenol	ND	0.65	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrotoluene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,6-Dinitrotoluene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Chloronaphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Chlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Methylnaphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Nitroaniline	ND	0.65	mg/Kg	04/02/09		KCA	SW 8270
2-Nitrophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	0.49	mg/Kg	04/02/09		KCA	SW 8270
3-Nitroaniline	ND	0.65	mg/Kg	04/02/09		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
4-Chloro-3-methylphenol	ND	0.49	mg/Kg	04/02/09		KCA	SW 8270
4-Chloroaniline	ND	0.49	mg/Kg	04/02/09		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
4-Nitroaniline	ND	0.65	mg/Kg	04/02/09		KCA	SW 8270
4-Nitrophenol	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Acetophenone	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Aniline	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Azobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benz(a)anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzidine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(ghi)perylene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzoic acid	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Benzyl butyl phthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270

Client ID: E28682 TP01-WC01 Phoenix I.D.: AR50397

Parameter	Result	RL	Units	Date	Time	By	Reference
Carbazole	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Chrysene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dibenzofuran	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Diethyl phthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dimethylphthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Di-n-butylphthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Di-n-octylphthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobutadiene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorocyclopentadiene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachloroethane	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Isophorone	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Nitrobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodimethylamine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodiphenylamine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pentachloronitrobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pentachlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Phenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pyridine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	85		%	04/02/09		KCA	SW 8270
% 2-Fluorobiphenyl	69		%	04/02/09		KCA	SW 8270
% 2-Fluorophenol	87		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	84		%	04/02/09		KCA	SW 8270
% Phenol-d5	79		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	87		%	04/02/09		KCA	SW 8270

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

Corrosivity is based solely on the pH analysis performed above.
Ignitability is based solely on the results of the closed-cup flashpoint analysis performed above.
The reactivity, reported above, is based only on the EPA Interim Guidance for Reactive Cyanide and Reactive Sulfide. This method is no longer listed in the current version of SW-846.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 10, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac NY # 11301

Analysis Report

April 10, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	LB	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50397
Phoenix I.D.: AR50398

Client ID: E28682 TP03/WC02

Parameter	Result	RL	Units	Date	Time	By	Reference	
Arsenic	< 0.8	0.8	mg/Kg	04/05/09		EK	SW6010	
Barium	25.0	0.38	mg/Kg	04/05/09		EK	SW6010	
Beryllium	< 0.30	0.30	mg/Kg	04/05/09		EK	SW6010	
Cadmium	< 0.38	0.38	mg/Kg	04/05/09		EK	SW6010	
Copper	8.85	0.38	mg/kg	04/05/09		EK	SW6010	
Nickel	11.2	0.38	mg/Kg	04/05/09		EK	SW6010	
Lead	10.0	0.38	mg/Kg	04/05/09		EK	SW6010	
Antimony	< 3.8	3.8	mg/Kg	04/05/09		EK	SW6010	
TCLP Silver	< 0.010	0.018	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Arsenic	0.02	0.01	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Barium	0.36	0.01	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Cadmium	< 0.005	0.005	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Chromium	< 0.010	0.018	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Mercury	< 0.001	0.001	mg/L	04/02/09		RS	E1311/E245.1	
TCLP Lead	0.129	0.015	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Selenium	< 0.05	0.05	mg/L	04/05/09		EK	E1311/SW6010	
Thallium	< 5.8	5.8	mg/Kg	04/05/09		EK	SW6010	
Zinc	24.0	0.38	mg/Kg	04/05/09		EK	SW6010	
Percent Solid	83		%	04/01/09		M-JL	E160.3	
Corrosivity	Negative	NONE	None	04/01/09		CD	SW 2330	
Flash Point	>200	200	degree F	04/06/09		GD	SW846 - 1010	
Ignitability	Passed	140	deg F	04/06/09		GD	SW846 - 1010	
pH - Soil	7.94	0.10	PH	04/01/09	22:30	CD	4500 H B/9045	
Reactivity Cyanide	< 6.0	6.0	mg/Kg	04/02/09		SD/GD	SW 846 7.3	1
Reactivity Sulfide	< 20	20	mg/Kg	04/02/09		SD/GD	SW846-7.3	1
Reactivity	Negative			04/02/09		SD/GD	SW 846 7.3	1
Soil Extraction for PCB	Completed			04/01/09		DB/D	SW3545	
Soil Extraction for SVOA	Completed			04/01/09		CS/KD	SW3545	
TCLP Digestion Mercury	Completed			04/02/09		E	E1311/7470	
TCLP Extraction for Metals	Completed			04/01/09		E	EPA 1311	

Client ID: E28682 TP03-WC02 Phoenix I.D.: AR50398

Parameter	Result	RL	Units	Date	Time	By	Reference
Total Metals Digest	Completed			04/01/09		AG	SW846 - 3050
TCLP Metals Digestion	Completed			04/02/09		E	SW846 - 3005
Extraction of TPH SM	Completed			04/01/09		CS/KD	3545/3550
Gasoline Range Organics	ND	10	mg/Kg	04/05/09		JB	Mod 8015
Volatiles							
1,1,1,2-Tetrachloroethane	ND	3	mg/Kg	04/05/09		HJ	SW8260
1,1,1-Trichloroethane	ND	3	mg/Kg	04/05/09		HJ	SW8260
1,1,2,2-Tetrachloroethane	ND	3	mg/Kg	04/05/09		HJ	SW8260
1,1,2-Trichloroethane	ND	3	mg/Kg	04/05/09		HJ	SW8260
1,1-Dichloroethane	ND	3	mg/Kg	04/05/09		HJ	SW8260
1,1-Dichloroethene	ND	3	mg/Kg	04/05/09		HJ	SW8260
1,1-Dichloropropene	ND	3	mg/Kg	04/05/09		HJ	SW8260
1,2,3-Trichlorobenzene	ND	3	mg/Kg	04/05/09		HJ	SW8260
1,2,3-Trichloropropane	ND	3	mg/Kg	04/05/09		HJ	SW8260
1,2,4-Trichlorobenzene	ND	3	mg/Kg	04/05/09		HJ	SW8260
1,2,4-Trimethylbenzene	29	3	mg/Kg	04/05/09		HJ	SW8260
1,2-Dibromo-3-chloropropane	ND	3	mg/Kg	04/05/09		HJ	SW8260
1,2-Dichlorobenzene	ND	3	mg/Kg	04/05/09		HJ	SW8260
1,2-Dichloroethane	ND	3	mg/Kg	04/05/09		HJ	SW8260
1,2-Dichloropropane	ND	3	mg/Kg	04/05/09		HJ	SW8260
1,3,5-Trimethylbenzene	11	3	mg/Kg	04/05/09		HJ	SW8260
1,3-Dichlorobenzene	ND	3	mg/Kg	04/05/09		HJ	SW8260
1,3-Dichloropropane	ND	3	mg/Kg	04/05/09		HJ	SW8260
1,4-Dichlorobenzene	ND	3	mg/Kg	04/05/09		HJ	SW8260
2,2-Dichloropropane	ND	3	mg/Kg	04/05/09		HJ	SW8260
2-Chlorotoluene	ND	3	mg/Kg	04/05/09		HJ	SW8260
2-Hexanone	ND	15	mg/Kg	04/05/09		HJ	SW8260
2-Isopropyltoluene	ND	3	mg/Kg	04/05/09		HJ	SW8260
4-Chlorotoluene	ND	3	mg/Kg	04/05/09		HJ	SW8260
4-Methyl-2-pentanone	ND	15	mg/Kg	04/05/09		HJ	SW8260
Acetone	ND	15	mg/Kg	04/05/09		HJ	SW8260
Acrylonitrile	ND	6	mg/Kg	04/05/09		HJ	SW8260
Benzene	ND	3	mg/Kg	04/05/09		HJ	SW8260
Bromobenzene	ND	3	mg/Kg	04/05/09		HJ	SW8260
Bromochloromethane	ND	3	mg/Kg	04/05/09		HJ	SW8260
Bromodichloromethane	ND	3	mg/Kg	04/05/09		HJ	SW8260
Bromoform	ND	3	mg/Kg	04/05/09		HJ	SW8260
Bromomethane	ND	3	mg/Kg	04/05/09		HJ	SW8260
Carbon Disulfide	ND	3	mg/Kg	04/05/09		HJ	SW8260
Carbon tetrachloride	ND	3	mg/Kg	04/05/09		HJ	SW8260
Chlorobenzene	ND	3	mg/Kg	04/05/09		HJ	SW8260
Chloroethane	ND	3	mg/Kg	04/05/09		HJ	SW8260
Chloroform	ND	3	mg/Kg	04/05/09		HJ	SW8260
Chloromethane	ND	3	mg/Kg	04/05/09		HJ	SW8260
cis-1,2-Dichloroethene	ND	3	mg/Kg	04/05/09		HJ	SW8260
cis-1,3-Dichloropropene	ND	3	mg/Kg	04/05/09		HJ	SW8260
Dibromochloromethane	ND	3	mg/Kg	04/05/09		HJ	SW8260
Dibromoethane	ND	3	mg/Kg	04/05/09		HJ	SW8260
Dibromomethane	ND	3	mg/Kg	04/05/09		HJ	SW8260
Dichlorodifluoromethane	ND	3	mg/Kg	04/05/09		HJ	SW8260
Ethylbenzene	72	3	mg/Kg	04/05/09		HJ	SW8260

Client ID: E28682 TP03-WC02 Phoenix I.D.: AR50398

Parameter	Result	RL	Units	Date	Time	By	Reference
Hexachlorobutadiene	ND	3	mg/Kg	04/05/09		HJ	SW8260
Isopropylbenzene	ND	3	mg/Kg	04/05/09		HJ	SW8260
m&p-Xylene	51	5	mg/Kg	04/05/09		HJ	SW8260
Methyl Ethyl Ketone	ND	15	mg/Kg	04/05/09		HJ	SW8260
Methyl t-butyl ether (MTBE)	ND	6	mg/Kg	04/05/09		HJ	SW8260
Methylene chloride	ND	3	mg/Kg	04/05/09		HJ	SW8260
Naphthalene	ND	3	mg/Kg	04/05/09		HJ	SW8260
n-Butylbenzene	ND	3	mg/Kg	04/05/09		HJ	SW8260
n-Propylbenzene	3.8	3	mg/Kg	04/05/09		HJ	SW8260
o-Xylene	17	3	mg/Kg	04/05/09		HJ	SW8260
p-Isopropyltoluene	ND	3	mg/Kg	04/05/09		HJ	SW8260
sec-Butylbenzene	ND	3	mg/Kg	04/05/09		HJ	SW8260
Styrene	ND	3	mg/Kg	04/05/09		HJ	SW8260
tert-Butylbenzene	ND	3	mg/Kg	04/05/09		HJ	SW8260
Tetrachloroethene	ND	3	mg/Kg	04/05/09		HJ	SW8260
Tetrahydrofuran (THF)	ND	6	mg/Kg	04/05/09		HJ	SW8260
Toluene	ND	3	mg/Kg	04/05/09		HJ	SW8260
Total Xylenes	68	3	mg/Kg	04/05/09		HJ	SW8260
trans-1,2-Dichloroethene	ND	3	mg/Kg	04/05/09		HJ	SW8260
trans-1,3-Dichloropropene	ND	3	mg/Kg	04/05/09		HJ	SW8260
trans-1,4-dichloro-2-butene	ND	6	mg/Kg	04/05/09		HJ	SW8260
Trichloroethene	ND	3	mg/Kg	04/05/09		HJ	SW8260
Trichlorofluoromethane	ND	3	mg/Kg	04/05/09		HJ	SW8260
Trichlorotrifluoroethane	ND	3	mg/Kg	04/05/09		HJ	SW8260
Vinyl chloride	ND	3	mg/Kg	04/05/09		HJ	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	93		%	04/05/09		HJ	SW8260
% Bromofluorobenzene	98		%	04/05/09		HJ	SW8260
% Dibromofluoromethane	98		%	04/05/09		HJ	SW8260
% Toluene-d8	102		%	04/05/09		HJ	SW8260
Polychlorinated Biphenyls							
PCB-1016	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1221	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1232	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1242	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1248	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1254	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1260	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1262	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1268	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
QA/QC Surrogates							
% DCBP	68		%	04/02/09		MH	SW 8082
% TCMX	84		%	04/02/09		MH	SW 8082
TPH by GC (Extractable Products)							
Fuel Oil #2 / Diesel Fuel	ND	79	mg/kg	04/02/09		JHB	8100Mod
Fuel Oil #4	ND	79	mg/kg	04/02/09		JHB	8100Mod
Fuel Oil #5	ND	79	mg/kg	04/02/09		JHB	8100Mod
Kerosene	ND	79	mg/kg	04/02/09		JHB	8100Mod
Motor Oil	ND	79	mg/kg	04/02/09		JHB	8100Mod
Other Oil (Cutting & Lubricating)	ND	79	mg/kg	04/02/09		JHB	8100Mod

Client ID: E28682 TP03-WC02 Phoenix I.D.: AR50398

Parameter	Result	RL	Units	Date	Time	By	Reference
Unidentified	ND	70	mg/kg	04/02/09		JRB	8100Mod
QA/QC Surrogate							
% n-Pentacosane	88		%	04/02/09		JRB	8100Mod
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
1,2-Dichlorobenzene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
1,3-Dichlorobenzene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
1,4-Dichlorobenzene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2,4,5-Trichlorophenol	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2,4,6-Trichlorophenol	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dichlorophenol	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dimethylphenol	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrophenol	ND	0.62	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrotoluene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2,6-Dinitrotoluene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2-Chloronaphthalene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2-Chlorophenol	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2-Methylnaphthalene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2-Nitroaniline	ND	0.62	mg/Kg	04/02/09		KCA	SW 8270
2-Nitrophenol	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	0.47	mg/Kg	04/02/09		KCA	SW 8270
3-Nitroaniline	ND	0.62	mg/Kg	04/02/09		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1.1	mg/Kg	04/02/09		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
4-Chloro-3-methylphenol	ND	0.47	mg/Kg	04/02/09		KCA	SW 8270
4-Chloroaniline	ND	0.47	mg/Kg	04/02/09		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
4-Nitroaniline	ND	0.62	mg/Kg	04/02/09		KCA	SW 8270
4-Nitrophenol	ND	1.1	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Acetophenone	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Aniline	ND	1.1	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Azobenzene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benz(a)anthracene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benzidine	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benzo(ghi)perylene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benzoic acid	ND	1.1	mg/Kg	04/02/09		KCA	SW 8270
Benzyl butyl phthalate	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Carbazole	ND	1.1	mg/Kg	04/02/09		KCA	SW 8270

Client ID: E28682 TP03-WC02 Phoenix I.D.: AR50398

Parameter	Result	RL	Units	Date	Time	By	Reference
Chrysene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Dibenzofuran	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Diethyl phthalate	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Dimethylphthalate	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Di-n-butylphthalate	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Di-n-octylphthalate	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobenzene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobutadiene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorocyclopentadiene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Hexachloroethane	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Isophorone	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Nitrobenzene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodimethylamine	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodiphenylamine	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Pentachloronitrobenzene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Pentachlorophenol	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Phenol	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Pyridine	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	87		%	04/02/09		KCA	SW 8270
% 2-Fluorobiphenyl	71		%	04/02/09		KCA	SW 8270
% 2-Fluorophenol	73		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	69		%	04/02/09		KCA	SW 8270
% Phenol-d5	74		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	71		%	04/02/09		KCA	SW 8270

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

Corrosivity is based solely on the pH analysis performed above.
Ignitability is based solely on the results of the closed-cup flashpoint analysis performed above.
The reactivity, reported above, is based only on the EPA Interim Guidance for Reactive Cyanide and Reactive Sulfide. This method is no longer listed in the current version of SW 846.
Elevated reporting limits for volatiles due to the presence of non-target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 10, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac NY # 11301

Analysis Report

April 10, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	LB	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50397
Phoenix I.D.: AR50399

Client ID: E28682 TP05-WC03

Parameter	Result	RL	Units	Date	Time	By	Reference	
Arsenic	1.4	0.7	mg/Kg	04/05/09		EK	SW6010	
Barium	17.4	0.36	mg/Kg	04/05/09		EK	SW6010	
Beryllium	< 0.29	0.29	mg/Kg	04/05/09		EK	SW6010	
Cadmium	< 0.36	0.36	mg/Kg	04/05/09		EK	SW6010	
Copper	8.36	0.36	mg/kg	04/05/09		EK	SW6010	
Nickel	9.20	0.36	mg/Kg	04/05/09		EK	SW6010	
Lead	8.72	0.36	mg/Kg	04/05/09		EK	SW6010	
Antimony	< 3.6	3.6	mg/Kg	04/05/09		EK	SW6010	
TCLP Silver	< 0.010	0.018	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Arsenic	0.02	0.01	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Barium	0.35	0.01	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Cadmium	< 0.005	0.005	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Chromium	< 0.010	0.018	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Mercury	< 0.001	0.001	mg/L	04/02/09		RS	E1311/E245.1	
TCLP Lead	0.049	0.015	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Selenium	< 0.05	0.05	mg/L	04/05/09		EK	E1311/SW6010	
Thallium	< 3.6	3.6	mg/Kg	04/05/09		EK	SW6010	
Zinc	22.9	0.36	mg/Kg	04/05/09		EK	SW6010	
Percent Solid	83		%	04/01/09		M-JL	E160.3	
Corrosivity	Negative	NONE	None	04/01/09		CD	SW 2330	
Flash Point	132	200	degree F	04/01/09		GD	SW846 - 1010	
Ignitability	Failed	140	deg F	04/01/09		GD	SW846 - 1010	
pH - Soil	7.50	0.10	PH	04/01/09	22:30	CD	4500 H B/9045	
Reactivity Cyanide	< 6.0	6.0	mg/Kg	04/02/09		SD/GD	SW 846 7.3	1
Reactivity Sulfide	< 20	20	mg/Kg	04/02/09		SD/GD	SW846 7.3	1
Reactivity	Negative			04/02/09		SD/GD	SW 846 7.3	1
Soil Extraction for PCB	Completed			04/01/09		DB/D	SW3545	
Soil Extraction for SVOA	Completed			04/01/09		CS/KD	SW3545	
TCLP Digestion Mercury	Completed			04/02/09		E	E1311/7470	
TCLP Extraction for Metals	Completed			04/01/09		E	EPA 1311	

Client ID: E28682 TP06-WC03 Phoenix I.D.: AR50399

Parameter	Result	RL	Units	Date	Time	By	Reference
Total Metals Digest	Completed			04/01/09		AG	SW846 - 3050
TCLP Metals Digestion	Completed			04/02/09		E	SW846 - 3005
Extraction of TPH SM	Completed			04/01/09		CS/KD	3545/3550
Gasoline Range Organics	570	10	mg/Kg	04/05/09		JB	Mod 8015
Volatiles							
1,1,1,2-Tetrachloroethane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
1,1,1-Trichloroethane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
1,1,2,2-Tetrachloroethane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
1,1,2-Trichloroethane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
1,1-Dichloroethane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
1,1-Dichloroethene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
1,1-Dichloropropene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
1,2,3-Trichlorobenzene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
1,2,3-Trichloropropane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
1,2,4-Trichlorobenzene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
1,2,4-Trimethylbenzene	23	0.6	mg/Kg	04/04/09		HJ	SW8260
1,2-Dibromo-3-chloropropane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
1,2-Dichlorobenzene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
1,2-Dichloroethane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
1,2-Dichloropropane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
1,3,5-Trimethylbenzene	10	0.6	mg/Kg	04/04/09		HJ	SW8260
1,3-Dichlorobenzene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
1,3-Dichloropropane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
1,4-Dichlorobenzene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
2,2-Dichloropropane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
2-Chlorotoluene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
2-Hexanone	ND	3	mg/Kg	04/04/09		HJ	SW8260
2-Isopropyltoluene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
4-Chlorotoluene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
4-Methyl-2-pentanone	ND	3	mg/Kg	04/04/09		HJ	SW8260
Acetone	ND	3	mg/Kg	04/04/09		HJ	SW8260
Acrylonitrile	ND	1.2	mg/Kg	04/04/09		HJ	SW8260
Benzene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Bromobenzene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Bromochloromethane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Bromodichloromethane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Bromoform	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Bromomethane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Carbon Disulfide	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Carbon tetrachloride	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Chlorobenzene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Chloroethane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Chloroform	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Chloromethane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
cis-1,2-Dichloroethene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
cis-1,3-Dichloropropene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Dibromochloromethane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Dibromoethane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Dibromomethane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Dichlorodifluoromethane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Ethylbenzene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Hexachlorobutadiene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Isopropylbenzene	1	0.6	mg/Kg	04/04/09		HJ	SW8260
m&p-Xylene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Methyl Ethyl Ketone	ND	3	mg/Kg	04/04/09		HJ	SW8260
Methyl t-butyl ether (MTBE)	ND	1.2	mg/Kg	04/04/09		HJ	SW8260
Methylene chloride	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Naphthalene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
n-Butylbenzene	1.6	0.6	mg/Kg	04/04/09		HJ	SW8260
n-Propylbenzene	3	0.6	mg/Kg	04/04/09		HJ	SW8260
o-Xylene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
p-Isopropyltoluene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
sec-Butylbenzene	0.76	0.6	mg/Kg	04/04/09		HJ	SW8260
Styrene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
tert-Butylbenzene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Tetrachloroethene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Tetrahydrofuran (THF)	ND	1.2	mg/Kg	04/04/09		HJ	SW8260
Toluene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Total Xylenes	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
trans-1,2-Dichloroethene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
trans-1,3-Dichloropropene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
trans-1,4-dichloro-2-butene	ND	1.2	mg/Kg	04/04/09		HJ	SW8260
Trichloroethene	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Trichlorofluoromethane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Trichlorotrifluoroethane	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
Vinyl chloride	ND	0.6	mg/Kg	04/04/09		HJ	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	04/04/09		HJ	SW8260
% Bromofluorobenzene	116		%	04/04/09		HJ	SW8260
% Dibromofluoromethane	93		%	04/04/09		HJ	SW8260
% Toluene-d8	98		%	04/04/09		HJ	SW8260
Polychlorinated Biphenyls							
PCB-1016	ND	0.39	mg/Kg	04/02/09		MH	SW 8082
PCB-1221	ND	0.39	mg/Kg	04/02/09		MH	SW 8082
PCB-1232	ND	0.39	mg/Kg	04/02/09		MH	SW 8082
PCB-1242	ND	0.39	mg/Kg	04/02/09		MH	SW 8082
PCB-1248	ND	0.39	mg/Kg	04/02/09		MH	SW 8082
PCB-1254	ND	0.39	mg/Kg	04/02/09		MH	SW 8082
PCB-1260	ND	0.39	mg/Kg	04/02/09		MH	SW 8082
PCB-1262	ND	0.39	mg/Kg	04/02/09		MH	SW 8082
PCB-1268	ND	0.39	mg/Kg	04/02/09		MH	SW 8082
QA/QC Surrogates							
% DCBP	83		%	04/02/09		MH	SW 8082
% TCMX	93		%	04/02/09		MH	SW 8082
TPH by GC (Extractable Products)							
Fuel Oil #2 / Diesel Fuel	**	79	mg/kg	04/02/09		JHB	8100Mod
Fuel Oil #4	ND	79	mg/kg	04/02/09		JHB	8100Mod
Fuel Oil #5	ND	79	mg/kg	04/02/09		JHB	8100Mod
Kerosene	ND	79	mg/kg	04/02/09		JHB	8100Mod
Motor Oil	ND	79	mg/kg	04/02/09		JHB	8100Mod
Other Oil (Cutting & Lubricating)	ND	79	mg/kg	04/02/09		JHB	8100Mod

Client ID: E28682 TP06-WC03 Phoenix I.D.: AR50399

Parameter	Result	RL	Units	Date	Time	By	Reference
Unidentified	410	70	mg/kg	04/02/09		JRB	8100Mod
QA/QC Surrogate							
% n-Pentacosane	93		%	04/02/09		JRB	8100Mod

Semivolatiles

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2,4,5-Tetrachlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
1,2-Dichlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
1,3-Dichlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
1,4-Dichlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,4,5-Trichlorophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,4,6-Trichlorophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dichlorophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dimethylphenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrophenol	ND	0.03	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrotoluene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,6-Dinitrotoluene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2-Chloronaphthalene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2-Chlorophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2-Methylnaphthalene	1.3	0.4	mg/Kg	04/02/09		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2-Nitroaniline	ND	0.03	mg/Kg	04/02/09		KCA	SW 8270
2-Nitrophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	0.67	mg/Kg	04/02/09		KCA	SW 8270
3-Nitroaniline	ND	0.03	mg/Kg	04/02/09		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1.1	mg/Kg	04/02/09		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
4-Chloro-3-methylphenol	ND	0.67	mg/Kg	04/02/09		KCA	SW 8270
4-Chloroaniline	ND	0.67	mg/Kg	04/02/09		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
4-Nitroaniline	ND	0.03	mg/Kg	04/02/09		KCA	SW 8270
4-Nitrophenol	ND	1.1	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Acetophenone	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Aniline	ND	1.1	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Azobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benz(a)anthracene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzidine	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(ghi)perylene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzoic acid	ND	1.1	mg/Kg	04/02/09		KCA	SW 8270
Benzyl butyl phthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Carbazole	ND	1.1	mg/Kg	04/02/09		KCA	SW 8270

Client ID: E28682 TP06-WC03 Phoenix I.D.: AR50399

Parameter	Result	RL	Units	Date	Time	By	Reference
Chrysene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Dibenzofuran	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Diethyl phthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Dimethylphthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Di-n-butylphthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Di-n-octylphthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobutadiene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorocyclopentadiene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Hexachloroethane	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Isophorone	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Nitrobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodimethylamine	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodiphenylamine	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Pentachloronitrobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Pentachlorophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Phenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Pyridine	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	95		%	04/02/09		KCA	SW 8270
% 2-Fluorobiphenyl	71		%	04/02/09		KCA	SW 8270
% 2-Fluorophenol	67		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	85		%	04/02/09		KCA	SW 8270
% Phenol-d5	68		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	79		%	04/02/09		KCA	SW 8270

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

*Petroleum hydrocarbon chromatogram was not a perfect match with any of the standards, but most closely resembles diesel fuel / fuel #2.

Corrosivity is based solely on the pH analysis performed above.
Ignitability is based solely on the results of the closed-cup flashpoint analysis performed above.
The reactivity, reported above, is based only on the EPA Interim Guidance for Reactive Cyanide and Reactive Sulfide. This method is no longer listed in the current version of SW-846.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 16, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac NY # 11301

Analysis Report

April 10, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	LB	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50397
Phoenix I.D.: AR50400

Client ID: E28682 TP07-WC04

Parameter	Result	RL	Units	Date	Time	By	Reference	
Arsenic	1.1	0.9	mg/Kg	04/05/09		EK	SW6010	
Barium	21.0	0.46	mg/Kg	04/05/09		EK	SW6010	
Beryllium	< 0.37	0.37	mg/Kg	04/05/09		EK	SW6010	
Cadmium	< 0.46	0.46	mg/Kg	04/05/09		EK	SW6010	
Copper	12.2	0.46	mg/kg	04/05/09		EK	SW6010	
Nickel	14.3	0.46	mg/Kg	04/05/09		EK	SW6010	
Lead	10.9	0.46	mg/Kg	04/05/09		EK	SW6010	
Antimony	< 4.6	4.6	mg/Kg	04/05/09		EK	SW6010	
TCLP Silver	< 0.010	0.018	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Arsenic	0.01	0.01	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Barium	0.26	0.01	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Cadmium	< 0.005	0.005	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Chromium	< 0.010	0.018	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Mercury	< 0.001	0.001	mg/L	04/02/09		KS	E1311/E245.1	
TCLP Lead	0.022	0.015	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Selenium	< 0.05	0.05	mg/L	04/05/09		EK	E1311/SW6010	
Thallium	< 4.6	4.6	mg/Kg	04/05/09		EK	SW6010	
Zinc	35.1	0.46	mg/Kg	04/05/09		EK	SW6010	
Percent Solid	79		%	04/01/09		M-JL	E160.3	
Corrosivity	Negative	NONE	None	04/01/09		CD	SW 2330	
Flash Point	>200	200	degree F	04/06/09		GD	SW846 - 1010	
Ignitability	Passed	140	deg F	04/06/09		GD	SW846 - 1010	
pH - Soil	7.69	0.10	PH	04/01/09	22:30	CD	4500 H B/9045	
Reactivity Cyanide	< 6.5	6.5	mg/Kg	04/02/09		SD/GD	SW 846 7.3	1
Reactivity Sulfide	< 20	20	mg/Kg	04/02/09		SD/GD	SW846-7.3	1
Reactivity	Negative			04/02/09		SD/GD	SW 846 7.3	1
Soil Extraction for PCB	Completed			04/01/09		DB/D	SW3545	
Soil Extraction for SVOA	Completed			04/01/09		CS/KD	SW3545	
TCLP Digestion Mercury	Completed			04/02/09		E	E1311/7470	
TCLP Extraction for Metals	Completed			04/01/09		E	EPA 1311	

Client ID: E28682 TP07-WC04 Phoenix I.D.: AR50400

Parameter	Result	RL	Units	Date	Time	By	Reference
Total Metals Digest	Completed			04/01/09		AG	SW846 - 3050
TCLP Metals Digestion	Completed			04/02/09		E	SW846 - 3005
Extraction of TPH SM	Completed			04/01/09		CS/D	3545/3550
Gasoline Range Organics	ND	10	mg/Kg	04/05/09		JB	Mv8015
Volatiles							
1,1,1,2-Tetrachloroethane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
1,1,1-Trichloroethane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
1,1,2,2-Tetrachloroethane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
1,1,2-Trichloroethane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
1,1-Dichloroethane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
1,1-Dichloroethene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
1,1-Dichloropropene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
1,2,3-Trichlorobenzene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
1,2,3-Trichloropropane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
1,2,4-Trichlorobenzene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
1,2,4-Trimethylbenzene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
1,2-Dibromo-3-chloropropane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
1,2-Dichlorobenzene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
1,2-Dichloroethane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
1,2-Dichloropropane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
1,3,5-Trimethylbenzene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
1,3-Dichlorobenzene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
1,3-Dichloropropane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
1,4-Dichlorobenzene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
2,2-Dichloropropane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
2-Chlorotoluene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
2-Hexanone	ND	0.033	mg/Kg	04/04/09		HJ	SW8260
2-Isopropyltoluene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
4-Chlorotoluene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
4-Methyl-2-pentanone	ND	0.033	mg/Kg	04/04/09		HJ	SW8260
Acetone	ND	0.033	mg/Kg	04/04/09		HJ	SW8260
Acrylonitrile	ND	0.013	mg/Kg	04/04/09		HJ	SW8260
Benzene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Bromobenzene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Bromochloromethane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Bromodichloromethane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Bromoform	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Bromomethane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Carbon Disulfide	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Carbon tetrachloride	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Chlorobenzene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Chloroethane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Chloroform	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Chloromethane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
cis-1,2-Dichloroethene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
cis-1,3-Dichloropropene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Dibromochloromethane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Dibromoethane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Dibromomethane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Dichlorodifluoromethane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Ethylbenzene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Hexachlorobutadiene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Isopropylbenzene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
m&p-Xylene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Methyl Ethyl Ketone	ND	0.033	mg/Kg	04/04/09		HJ	SW8260
Methyl t-butyl ether (MTBE)	ND	0.013	mg/Kg	04/04/09		HJ	SW8260
Methylene chloride	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Naphthalene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
n-Butylbenzene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
n-Propylbenzene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
o-Xylene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
p-Isopropyltoluene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
sec-Butylbenzene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Styrene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
tert-Butylbenzene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Tetrachloroethene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Tetrahydrofuran (THF)	ND	0.013	mg/Kg	04/04/09		HJ	SW8260
Toluene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Total Xylenes	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
trans-1,2-Dichloroethene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
trans-1,3-Dichloropropene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
trans-1,4-dichloro-2-butene	ND	0.013	mg/Kg	04/04/09		HJ	SW8260
Trichloroethene	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Trichlorofluoromethane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Trichlorotrifluoroethane	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
Vinyl chloride	ND	0.0067	mg/Kg	04/04/09		HJ	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	103		%	04/04/09		HJ	SW8260
% Bromofluorobenzene	110		%	04/04/09		HJ	SW8260
% Dibromofluoromethane	93		%	04/04/09		HJ	SW8260
% Toluene-d8	99		%	04/04/09		HJ	SW8260

Polychlorinated Biphenyls

PCB-1016	ND	0.43	mg/Kg	04/02/09		MH	SW 8082
PCB-1221	ND	0.43	mg/Kg	04/02/09		MH	SW 8082
PCB-1232	ND	0.43	mg/Kg	04/02/09		MH	SW 8082
PCB-1242	ND	0.43	mg/Kg	04/02/09		MH	SW 8082
PCB-1248	ND	0.43	mg/Kg	04/02/09		MH	SW 8082
PCB-1254	ND	0.43	mg/Kg	04/02/09		MH	SW 8082
PCB-1260	ND	0.43	mg/Kg	04/02/09		MH	SW 8082
PCB-1262	ND	0.43	mg/Kg	04/02/09		MH	SW 8082
PCB-1268	ND	0.43	mg/Kg	04/02/09		MH	SW 8082
QA/QC Surrogates							
% DCBP	79		%	04/02/09		MH	SW 8082
% TCMX	83		%	04/02/09		MH	SW 8082

TPH by GC (Extractable Products)

Fuel Oil #2 / Diesel Fuel	ND	66	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #4	ND	66	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #5	ND	66	mg/kg	04/02/09		JRB	8100Mod
Kerosene	ND	66	mg/kg	04/02/09		JRB	8100Mod
Motor Oil	ND	66	mg/kg	04/02/09		JRB	8100Mod
Other Oil (Cutting & Lubricating)	ND	66	mg/kg	04/02/09		JRB	8100Mod

Parameter	Result	RL	Units	Date	Time	By	Reference
Unidentified	ND	86	mg/kg	04/02/09		JRB	8100Mod
QA/QC Surrogate							
% n-Pentacosane	76		%	04/02/09		JRB	8100Mod

Semivolatiles

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2,4,5-Tetrachlorobenzene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
1,2-Dichlorobenzene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
1,3-Dichlorobenzene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
1,4-Dichlorobenzene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2,4,5-Trichlorophenol	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2,4,6-Trichlorophenol	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dichlorophenol	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dimethylphenol	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrophenol	ND	0.7	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrotoluene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2,6-Dinitrotoluene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2-Chloronaphthalene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2-Chlorophenol	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2-Methylnaphthalene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2-Nitroaniline	ND	0.7	mg/Kg	04/02/09		KCA	SW 8270
2-Nitrophenol	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	0.53	mg/Kg	04/02/09		KCA	SW 8270
3-Nitroaniline	ND	0.7	mg/Kg	04/02/09		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1.3	mg/Kg	04/02/09		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
4-Chloro-3-methylphenol	ND	0.53	mg/Kg	04/02/09		KCA	SW 8270
4-Chloroaniline	ND	0.53	mg/Kg	04/02/09		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
4-Nitroaniline	ND	0.7	mg/Kg	04/02/09		KCA	SW 8270
4-Nitrophenol	ND	1.3	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Acetophenone	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Aniline	ND	1.3	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Azobenzene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benz(a)anthracene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benzidine	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benzo(ghi)perylene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benzoic acid	ND	1.3	mg/Kg	04/02/09		KCA	SW 8270
Benzyl butyl phthalate	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Carbazole	ND	1.3	mg/Kg	04/02/09		KCA	SW 8270

Client ID: E28682 TP07-WC04 Phoenix I.D.: AR50400

Parameter	Result	RL	Units	Date	Time	By	Reference
Chrysene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Dibenzofuran	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Diethyl phthalate	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Dimethylphthalate	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Di-n-butylphthalate	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Di-n-octylphthalate	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobenzene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobutadiene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorocyclopentadiene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Hexachloroethane	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Isophorone	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Nitrobenzene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodimethylamine	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodiphenylamine	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Pentachloronitrobenzene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Pentachlorophenol	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Phenol	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Pyridine	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	85		%	04/02/09		KCA	SW 8270
% 2-Fluorobiphenyl	71		%	04/02/09		KCA	SW 8270
% 2-Fluorophenol	74		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	72		%	04/02/09		KCA	SW 8270
% Phenol-d5	74		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	79		%	04/02/09		KCA	SW 8270

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

Corrosivity is based solely on the pH analysis performed above.
Ignitability is based solely on the results of the closed-cup flashpoint analysis performed above.
The reactivity, reported above, is based only on the EPA Interim Guidance for Reactive Cyanide and Reactive Sulfide. This method is no longer listed in the current version of SW 846.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 16, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

April 10, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	LB	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50397
Phoenix I.D.: AR50401

Client ID: E28682 TP08-WC05

Parameter	Result	RL	Units	Date	Time	By	Reference	
Arsenic	0.8	0.5	mg/Kg	04/05/09		EK	SW6010	
Barium	23.5	0.43	mg/Kg	04/05/09		EK	SW6010	
Beryllium	< 0.34	0.34	mg/Kg	04/05/09		EK	SW6010	
Cadmium	< 0.43	0.43	mg/Kg	04/05/09		EK	SW6010	
Copper	9.90	0.43	mg/kg	04/05/09		EK	SW6010	
Nickel	11.7	0.43	mg/Kg	04/05/09		EK	SW6010	
Lead	3.15	0.43	mg/Kg	04/05/09		EK	SW6010	
Antimony	< 4.3	4.3	mg/Kg	04/05/09		EK	SW6010	
TCLP Silver	< 0.010	0.010	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Arsenic	0.02	0.01	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Barium	0.35	0.01	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Cadmium	< 0.005	0.005	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Chromium	< 0.010	0.010	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Mercury	< 0.001	0.001	mg/L	04/02/09		RS	E1311/E245.1	
TCLP Lead	0.010	0.010	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Selenium	< 0.05	0.05	mg/L	04/05/09		EK	E1311/SW6010	
Thallium	< 4.3	4.3	mg/Kg	04/05/09		EK	SW6010	
Zinc	29.1	0.43	mg/Kg	04/05/09		EK	SW6010	
Percent Solid	79		%	04/01/09		M-JL	E160.3	
Corrosivity	Negative	NONE	None	04/01/09		CD	SW 2330	
Flash Point	>200	200	degree F	04/06/09		GD	SW846 - 1010	
Ignitability	Passed	140	deg F	04/06/09		GD	SW846 - 1010	
pH - Soil	7.59	0.10	PH	04/01/09	22:30	CD	4500 H B/9045	
Reactivity Cyanide	< 5.9	5.9	mg/Kg	04/02/09		SD/GD	SW 846 7.3	1
Reactivity Sulfide	< 20	20	mg/Kg	04/02/09		SD/GD	SW846-7.3	1
Reactivity	Negative			04/02/09		SD/GD	SW 846 7.3	1
Soil Extraction for PCB	Completed			04/01/09		DB/D	SW3545	
Soil Extraction for SVOA	Completed			04/01/09		CS/KD	SW3545	
TCLP Digestion Mercury	Completed			04/02/09		E	E1311/7470	
TCLP Extraction for Metals	Completed			04/01/09		E	EPA 1311	

Client ID: E28682 TP08-WC05 Phoenix I.D.: AR50401

Parameter	Result	RL	Units	Date	Time	By	Reference
Total Metals Digest	Completed			04/01/09		AG	SW846 - 3050
TCLP Metals Digestion	Completed			04/02/09		E	SW846 - 3005
Extraction of TPH SM	Completed			04/01/09		CS/D	3545/3550
Gasoline Range Organics	ND	10	mg/Kg	04/05/09		JB	Mv8015
Volatiles							
1,1,1,2-Tetrachloroethane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
1,1,1-Trichloroethane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
1,1,2,2-Tetrachloroethane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
1,1,2-Trichloroethane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
1,1-Dichloroethane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
1,1-Dichloroethene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
1,1-Dichloropropene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
1,2,3-Trichlorobenzene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
1,2,3-Trichloropropane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
1,2,4-Trichlorobenzene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
1,2,4-Trimethylbenzene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
1,2-Dibromo-3-chloropropane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
1,2-Dichlorobenzene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
1,2-Dichloroethane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
1,2-Dichloropropane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
1,3,5-Trimethylbenzene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
1,3-Dichlorobenzene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
1,3-Dichloropropane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
1,4-Dichlorobenzene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
2,2-Dichloropropane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
2-Chlorotoluene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
2-Hexanone	ND	1.6	mg/Kg	04/05/09		HJ	SW8260
2-Isopropyltoluene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
4-Chlorotoluene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
4-Methyl-2-pentanone	ND	1.6	mg/Kg	04/05/09		HJ	SW8260
Acetone	ND	1.6	mg/Kg	04/05/09		HJ	SW8260
Acrylonitrile	ND	0.03	mg/Kg	04/05/09		HJ	SW8260
Benzene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Bromobenzene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Bromochloromethane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Bromodichloromethane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Bromoform	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Bromomethane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Carbon Disulfide	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Carbon tetrachloride	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Chlorobenzene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Chloroethane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Chloroform	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Chloromethane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
cis-1,2-Dichloroethene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
cis-1,3-Dichloropropene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Dibromochloromethane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Dibromoethane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Dibromomethane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Dichlorodifluoromethane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Ethylbenzene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Hexachlorobutadiene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Isopropylbenzene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
m&p-Xylene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Methyl Ethyl Ketone	ND	1.6	mg/Kg	04/05/09		HJ	SW8260
Methyl t-butyl ether (MTBE)	ND	0.63	mg/Kg	04/05/09		HJ	SW8260
Methylene chloride	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Naphthalene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
n-Butylbenzene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
n-Propylbenzene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
o-Xylene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
p-Isopropyltoluene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
sec-Butylbenzene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Styrene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
tert-Butylbenzene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Tetrachloroethene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Tetrahydrofuran (THF)	ND	0.63	mg/Kg	04/05/09		HJ	SW8260
Toluene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Total Xylenes	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
trans-1,2-Dichloroethene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
trans-1,3-Dichloropropene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
trans-1,4-dichloro-2-butene	ND	0.63	mg/Kg	04/05/09		HJ	SW8260
Trichloroethene	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Trichlorofluoromethane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Trichlorotrifluoroethane	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
Vinyl chloride	ND	0.32	mg/Kg	04/05/09		HJ	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	97		%	04/05/09		HJ	SW8260
% Bromofluorobenzene	94		%	04/05/09		HJ	SW8260
% Dibromofluoromethane	93		%	04/05/09		HJ	SW8260
% Toluene-d8	100		%	04/05/09		HJ	SW8260

Polychlorinated Biphenyls

PCB-1016	ND	0.42	mg/Kg	04/02/09		MH	SW 8082
PCB-1221	ND	0.42	mg/Kg	04/02/09		MH	SW 8082
PCB-1232	ND	0.42	mg/Kg	04/02/09		MH	SW 8082
PCB-1242	ND	0.42	mg/Kg	04/02/09		MH	SW 8082
PCB-1248	ND	0.42	mg/Kg	04/02/09		MH	SW 8082
PCB-1254	ND	0.42	mg/Kg	04/02/09		MH	SW 8082
PCB-1260	ND	0.42	mg/Kg	04/02/09		MH	SW 8082
PCB-1262	ND	0.42	mg/Kg	04/02/09		MH	SW 8082
PCB-1268	ND	0.42	mg/Kg	04/02/09		MH	SW 8082
QA/QC Surrogates							
% DCBP	85		%	04/02/09		MH	SW 8082
% TCMX	79		%	04/02/09		MH	SW 8082

TPH by GC (Extractable Products)

Fuel Oil #2 / Diesel Fuel	ND	84	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #4	ND	84	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #5	ND	84	mg/kg	04/02/09		JRB	8100Mod
Kerosene	ND	84	mg/kg	04/02/09		JRB	8100Mod
Motor Oil	ND	84	mg/kg	04/02/09		JRB	8100Mod
Other Oil (Cutting & Lubricating)	ND	84	mg/kg	04/02/09		JRB	8100Mod

Parameter	Result	RL	Units	Date	Time	By	Reference
Unidentified	ND	84	mg/kg	04/02/09		JRB	8100Mod
QA/QC Surrogate							
% n-Pentacosane	83		%	04/02/09		JRB	8100Mod

Semivolatiles

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2,4,5-Tetrachlorobenzene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
1,2-Dichlorobenzene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
1,3-Dichlorobenzene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
1,4-Dichlorobenzene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2,4,5-Trichlorophenol	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2,4,6-Trichlorophenol	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dichlorophenol	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dimethylphenol	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrophenol	ND	0.67	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrotoluene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2,6-Dinitrotoluene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2-Chloronaphthalene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2-Chlorophenol	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2-Methylnaphthalene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2-Nitroaniline	ND	0.67	mg/Kg	04/02/09		KCA	SW 8270
2-Nitrophenol	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	0.5	mg/Kg	04/02/09		KCA	SW 8270
3-Nitroaniline	ND	0.67	mg/Kg	04/02/09		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
4-Chloro-3-methylphenol	ND	0.5	mg/Kg	04/02/09		KCA	SW 8270
4-Chloroaniline	ND	0.5	mg/Kg	04/02/09		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
4-Nitroaniline	ND	0.67	mg/Kg	04/02/09		KCA	SW 8270
4-Nitrophenol	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Acetophenone	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Aniline	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Azobenzene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Benz(a)anthracene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Benzidine	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Benzo(ghi)perylene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Benzoic acid	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Benzyl butyl phthalate	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Carbazole	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270

Client ID: E28682 TP08-WC05 Phoenix I.D.: AR50401

Parameter	Result	RL	Units	Date	Time	By	Reference
Chrysene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Dibenzofuran	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Diethyl phthalate	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Dimethylphthalate	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Di-n-butylphthalate	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Di-n-octylphthalate	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobenzene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobutadiene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorocyclopentadiene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Hexachloroethane	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Isophorone	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Nitrobenzene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodimethylamine	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodiphenylamine	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Pentachloronitrobenzene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Pentachlorophenol	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Phenol	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Pyridine	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	79		%	04/02/09		KCA	SW 8270
% 2-Fluorobiphenyl	57		%	04/02/09		KCA	SW 8270
% 2-Fluorophenol	62		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	58		%	04/02/09		KCA	SW 8270
% Phenol-d5	61		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	63		%	04/02/09		KCA	SW 8270

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

Corrosivity is based solely on the pH analysis performed above.
Ignitability is based solely on the results of the closed-cup flashpoint analysis performed above.
The reactivity, reported above, is based only on the EPA Interim Guidance for Reactive Cyanide and Reactive Sulfide. This method is no longer listed in the current version of SW 846.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 10, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac NY # 11301

Analysis Report

April 10, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	LB	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50397
Phoenix I.D.: AR50402

Client ID: E28682 TP09-WC06

Parameter	Result	RL	Units	Date	Time	By	Reference	
Arsenic	1.2	0.8	mg/Kg	04/05/09		EK	SW6010	
Barium	21.0	0.38	mg/Kg	04/05/09		EK	SW6010	
Beryllium	< 0.31	0.31	mg/Kg	04/05/09		EK	SW6010	
Cadmium	< 0.38	0.38	mg/Kg	04/05/09		EK	SW6010	
Copper	7.36	0.38	mg/kg	04/05/09		EK	SW6010	
Nickel	10.8	0.38	mg/Kg	04/05/09		EK	SW6010	
Lead	2.95	0.38	mg/Kg	04/05/09		EK	SW6010	
Antimony	< 3.8	3.8	mg/Kg	04/05/09		EK	SW6010	
TCLP Silver	< 0.010	0.010	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Arsenic	0.01	0.01	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Barium	0.55	0.01	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Cadmium	< 0.005	0.005	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Chromium	< 0.010	0.010	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Mercury	< 0.001	0.001	mg/L	04/02/09		KS	E1311/E245.1	
TCLP Lead	0.019	0.015	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Selenium	< 0.05	0.05	mg/L	04/05/09		EK	E1311/SW6010	
Thallium	< 5.8	5.8	mg/Kg	04/05/09		EK	SW6010	
Zinc	24.0	0.38	mg/Kg	04/05/09		EK	SW6010	
Percent Solid	81		%	04/01/09		M-JL	E160.3	
Corrosivity	Negative	NONE	None	04/01/09		CD	SW 2330	
Flash Point	>200	200	degree F	04/06/09		GD	SW846 - 1010	
Ignitability	Passed	140	deg F	04/06/09		GD	SW846 - 1010	
pH - Soil	7.51	0.10	PH	04/01/09	22:30	CD	4500 H B/9045	
Reactivity Cyanide	< 6.0	6.0	mg/Kg	04/02/09		SD/GD	SW 846 7.3	1
Reactivity Sulfide	< 20	20	mg/Kg	04/02/09		SD/GD	SW846-7.3	1
Reactivity	Negative			04/02/09		SD/GD	SW 846 7.3	1
Soil Extraction for PCB	Completed			04/01/09		CB/D	SW3545	
Soil Extraction for SVOA	Completed			04/01/09		BS/KD	SW3545	
TCLP Digestion Mercury	Completed			04/02/09		E	E1311/7470	
TCLP Extraction for Metals	Completed			04/01/09		E	EPA 1311	

Client ID: E28682 TP05-WC06 Phoenix I.D.: AR50402

Parameter	Result	RL	Units	Date	Time	By	Reference
Total Metals Digest	Completed			04/01/09		AG	SW846 - 3050
TCLP Metals Digestion	Completed			04/02/09		E	SW846 - 3005
Extraction of TPH SM	Completed			04/01/09		CS/D	3545/3550
Gasoline Range Organics	ND	10	mg/Kg	04/05/09		JB	Mod 8015
Volatiles							
1,1,1,2-Tetrachloroethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,1,1-Trichloroethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,1,2,2-Tetrachloroethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,1,2-Trichloroethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,1-Dichloroethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,1-Dichloroethene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,1-Dichloropropene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,2,3-Trichlorobenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,2,3-Trichloropropane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,2,4-Trichlorobenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,2,4-Trimethylbenzene	0.033	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,2-Dibromo-3-chloropropane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,2-Dichlorobenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,2-Dichloroethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,2-Dichloropropane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,3,5-Trimethylbenzene	0.015	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,3-Dichlorobenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,3-Dichloropropane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,4-Dichlorobenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
2,2-Dichloropropane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
2-Chlorotoluene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
2-Hexanone	ND	0.031	mg/Kg	04/02/09		HJ	SW8260
2-Isopropyltoluene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
4-Chlorotoluene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
4-Methyl-2-pentanone	ND	0.031	mg/Kg	04/02/09		HJ	SW8260
Acetone	ND	0.031	mg/Kg	04/02/09		HJ	SW8260
Acrylonitrile	ND	0.012	mg/Kg	04/02/09		HJ	SW8260
Benzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Bromobenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Bromochloromethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Bromodichloromethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Bromoform	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Bromomethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Carbon Disulfide	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Carbon tetrachloride	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Chlorobenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Chloroethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Chloroform	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Chloromethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
cis-1,2-Dichloroethene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
cis-1,3-Dichloropropene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Dibromochloromethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Dibromomethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Dibromoethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Dichlorodifluoromethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Ethylbenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Hexachlorobutadiene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Isopropylbenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
m&p-Xylene	0.025	0.0062	mg/Kg	04/02/09		HJ	SW8260
Methyl Ethyl Ketone	ND	0.031	mg/Kg	04/02/09		HJ	SW8260
Methyl t-butyl ether (MTBE)	ND	0.012	mg/Kg	04/02/09		HJ	SW8260
Methylene chloride	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Naphthalene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
n-Butylbenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
n-Propylbenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
o-Xylene	0.0068	0.0062	mg/Kg	04/02/09		HJ	SW8260
p-Isopropyltoluene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
sec-Butylbenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Styrene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
tert-Butylbenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Tetrachloroethene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Tetrahydrofuran (THF)	ND	0.012	mg/Kg	04/02/09		HJ	SW8260
Toluene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Total Xylenes	0.033	0.0062	mg/Kg	04/02/09		HJ	SW8260
trans-1,2-Dichloroethene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
trans-1,3-Dichloropropene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
trans-1,4-dichloro-2-butene	ND	0.012	mg/Kg	04/02/09		HJ	SW8260
Trichloroethene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Trichlorofluoromethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Trichlorotrifluoroethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Vinyl chloride	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	04/02/09		HJ	SW8260
% Bromofluorobenzene	92		%	04/02/09		HJ	SW8260
% Dibromofluoromethane	93		%	04/02/09		HJ	SW8260
% Toluene-d8	97		%	04/02/09		HJ	SW8260

Polychlorinated Biphenyls

PCB-1016	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1221	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1232	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1242	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1248	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1254	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1260	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1262	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1268	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
QA/QC Surrogates							
% DCBP	85		%	04/02/09		MH	SW 8082
% TCMX	79		%	04/02/09		MH	SW 8082

TPH by GC (Extractable Products)

Fuel Oil #2 / Diesel Fuel	ND	61	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #4	ND	61	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #5	ND	61	mg/kg	04/02/09		JRB	8100Mod
Kerosene	ND	61	mg/kg	04/02/09		JRB	8100Mod
Motor Oil	ND	61	mg/kg	04/02/09		JRB	8100Mod
Other Oil (Cutting & Lubricating)	ND	61	mg/kg	04/02/09		JRB	8100Mod

Parameter	Result	RL	Units	Date	Time	By	Reference
Unidentified	ND	81	mg/kg	04/02/09		JRB	8100Mod
QA/QC Surrogate							
% n-Pentacosane	71		%	04/02/09		JRB	8100Mod
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,2-Dichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,3-Dichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,4-Dichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4,5-Trichlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4,6-Trichlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dichlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dimethylphenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrophenol	ND	0.08	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrotoluene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,6-Dinitrotoluene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Chloronaphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Chlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Methylnaphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Nitroaniline	ND	0.08	mg/Kg	04/02/09		KCA	SW 8270
2-Nitrophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	0.49	mg/Kg	04/02/09		KCA	SW 8270
3-Nitroaniline	ND	0.08	mg/Kg	04/02/09		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
4-Chloro-3-methylphenol	ND	0.49	mg/Kg	04/02/09		KCA	SW 8270
4-Chloroaniline	ND	0.49	mg/Kg	04/02/09		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
4-Nitroaniline	ND	0.08	mg/Kg	04/02/09		KCA	SW 8270
4-Nitrophenol	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Acetophenone	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Aniline	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Azobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benz(a)anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzidine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(ghi)perylene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzoic acid	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Benzyl butyl phthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Carbazole	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270

Client ID: E28682 TP05-WC06 Phoenix I.D.: AR50402

Parameter	Result	RL	Units	Date	Time	By	Reference
Chrysene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dibenzofuran	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Diethyl phthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dimethylphthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Di-n-butylphthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Di-n-octylphthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobutadiene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorocyclopentadiene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachloroethane	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Isophorone	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Nitrobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodimethylamine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodiphenylamine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pentachloronitrobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pentachlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Phenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pyridine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	78		%	04/02/09		KCA	SW 8270
% 2-Fluorobiphenyl	82		%	04/02/09		KCA	SW 8270
% 2-Fluorophenol	68		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	82		%	04/02/09		KCA	SW 8270
% Phenol-d5	68		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	68		%	04/02/09		KCA	SW 8270

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

Corrosivity is based solely on the pH analysis performed above.
Ignitability is based solely on the results of the closed-cup flashpoint analysis performed above.
The reactivity, reported above, is based only on the EPA Interim Guidance for Reactive Cyanide and Reactive Sulfide. This method is no longer listed in the current version of SW 846.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 16, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac NY # 11301

Analysis Report

April 10, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	LB	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50397
Phoenix I.D.: AR50403

Client ID: E28682 TP13-WC07

Parameter	Result	RL	Units	Date	Time	By	Reference	
Arsenic	2.3	0.8	mg/Kg	04/05/09		EK	SW6010	
Barium	22.9	0.41	mg/Kg	04/05/09		EK	SW6010	
Beryllium	< 0.33	0.33	mg/Kg	04/05/09		EK	SW6010	
Cadmium	< 0.41	0.41	mg/Kg	04/05/09		EK	SW6010	
Copper	9.90	0.41	mg/kg	04/05/09		EK	SW6010	
Nickel	10.5	0.41	mg/Kg	04/05/09		EK	SW6010	
Lead	5.26	0.41	mg/Kg	04/05/09		EK	SW6010	
Antimony	< 4.1	4.1	mg/Kg	04/05/09		EK	SW6010	
TCLP Silver	< 0.010	0.010	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Arsenic	0.02	0.01	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Barium	0.35	0.01	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Cadmium	< 0.005	0.005	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Chromium	< 0.010	0.010	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Mercury	< 0.001	0.001	mg/L	04/02/09		RS	E1311/E245.1	
TCLP Lead	< 0.015	0.015	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Selenium	< 0.05	0.05	mg/L	04/05/09		EK	E1311/SW6010	
Thallium	< 4.1	4.1	mg/Kg	04/05/09		EK	SW6010	
Zinc	20.0	0.41	mg/Kg	04/05/09		EK	SW6010	
Percent Solid	82		%	04/01/09		M-JL	E160.3	
Corrosivity	Negative	NONE	None	04/01/09		CD	SW 2330	
Flash Point	94	200	degree F	04/06/09		GD	SW846 - 1010	
Ignitability	Failed	140	deg F	04/06/09		GD	SW846 - 1010	
pH - Soil	7.50	0.10	PH	04/01/09	22:30	CD	4500 H B/9045	
Reactivity Cyanide	< 6.1	6.1	mg/Kg	04/02/09		SD/GD	SW 846 7.3	1
Reactivity Sulfide	< 20	20	mg/Kg	04/02/09		SD/GD	SW846 7.3	1
Reactivity	Negative			04/02/09		SD/GD	SW 846 7.3	1
Soil Extraction for PCB	Completed			04/01/09		CB/D	SW3545	
Soil Extraction for SVOA	Completed			04/01/09		BS/KD	SW3545	
TCLP Digestion Mercury	Completed			04/02/09		E	E1311/7470	
TCLP Extraction for Metals	Completed			04/01/09		E	EPA 1311	

Client ID: E28682 TP10-WC07 Phoenix I.D.: AR50403

Parameter	Result	RL	Units	Date	Time	By	Reference
Total Metals Digest	Completed			04/01/09		AG	SW846 - 3050
TCLP Metals Digestion	Completed			04/02/09		E	SW846 - 3005
Extraction of TPH SM	Completed			04/01/09		CS/D	3545/3550
Gasoline Range Organics	320	10	mg/Kg	04/05/09		JB	Mod 8015
Volatiles							
1,1,1,2-Tetrachloroethane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
1,1,1-Trichloroethane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
1,1,2,2-Tetrachloroethane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
1,1,2-Trichloroethane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
1,1-Dichloroethane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
1,1-Dichloroethene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
1,1-Dichloropropene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
1,2,3-Trichlorobenzene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
1,2,3-Trichloropropane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
1,2,4-Trichlorobenzene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
1,2,4-Trimethylbenzene	0.54	0.03	mg/Kg	04/04/09		HJ	SW8260
1,2-Dibromo-3-chloropropane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
1,2-Dichlorobenzene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
1,2-Dichloroethane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
1,2-Dichloropropane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
1,3,5-Trimethylbenzene	0.14	0.03	mg/Kg	04/04/09		HJ	SW8260
1,3-Dichlorobenzene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
1,3-Dichloropropane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
1,4-Dichlorobenzene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
2,2-Dichloropropane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
2-Chlorotoluene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
2-Hexanone	ND	0.15	mg/Kg	04/04/09		HJ	SW8260
2-Isopropyltoluene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
4-Chlorotoluene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
4-Methyl-2-pentanone	ND	0.15	mg/Kg	04/04/09		HJ	SW8260
Acetone	ND	0.15	mg/Kg	04/04/09		HJ	SW8260
Acrylonitrile	ND	0.001	mg/Kg	04/04/09		HJ	SW8260
Benzene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Bromobenzene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Bromochloromethane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Bromodichloromethane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Bromoform	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Bromomethane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Carbon Disulfide	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Carbon tetrachloride	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Chlorobenzene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Chloroethane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Chloroform	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Chloromethane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
cis-1,2-Dichloroethene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
cis-1,3-Dichloropropene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Dibromochloromethane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Dibromoethane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Dibromomethane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Dichlorodifluoromethane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Ethylbenzene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Hexachlorobutadiene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Isopropylbenzene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
m&p-Xylene	0.25	0.03	mg/Kg	04/04/09		HJ	SW8260
Methyl Ethyl Ketone	ND	0.15	mg/Kg	04/04/09		HJ	SW8260
Methyl t-butyl ether (MTBE)	ND	0.061	mg/Kg	04/04/09		HJ	SW8260
Methylene chloride	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Naphthalene	0.33	0.03	mg/Kg	04/04/09		HJ	SW8260
n-Butylbenzene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
n-Propylbenzene	0.032	0.03	mg/Kg	04/04/09		HJ	SW8260
o-Xylene	0.079	0.03	mg/Kg	04/04/09		HJ	SW8260
p-Isopropyltoluene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
sec-Butylbenzene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Styrene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
tert-Butylbenzene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Tetrachloroethene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Tetrahydrofuran (THF)	ND	0.061	mg/Kg	04/04/09		HJ	SW8260
Toluene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Total Xylenes	0.31	0.03	mg/Kg	04/04/09		HJ	SW8260
trans-1,2-Dichloroethene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
trans-1,3-Dichloropropene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
trans-1,4-dichloro-2-butene	ND	0.061	mg/Kg	04/04/09		HJ	SW8260
Trichloroethene	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Trichlorofluoromethane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Trichlorotrifluoroethane	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
Vinyl chloride	ND	0.03	mg/Kg	04/04/09		HJ	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	98		%	04/04/09		HJ	SW8260
% Bromofluorobenzene	106		%	04/04/09		HJ	SW8260
% Dibromofluoromethane	98		%	04/04/09		HJ	SW8260
% Toluene-d8	102		%	04/04/09		HJ	SW8260

Polychlorinated Biphenyls

PCB-1016	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1221	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1232	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1242	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1248	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1254	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1260	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1262	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1268	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
QA/QC Surrogates							
% DCBP	88		%	04/02/09		MH	SW 8082
% TCMX	85		%	04/02/09		MH	SW 8082

TPH by GC (Extractable Products)

Fuel Oil #2 / Diesel Fuel	**	79	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #4	ND	79	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #5	ND	79	mg/kg	04/02/09		JRB	8100Mod
Kerosene	ND	79	mg/kg	04/02/09		JRB	8100Mod
Motor Oil	ND	79	mg/kg	04/02/09		JRB	8100Mod
Other Oil (Cutting & Lubricating)	ND	79	mg/kg	04/02/09		JRB	8100Mod

Parameter	Result	RL	Units	Date	Time	By	Reference
Unidentified	ND	70	mg/kg	04/02/09		JRB	8100Mod
QA/QC Surrogate							
% n-Pentacosane	85		%	04/02/09		JRB	8100Mod

Semivolatiles

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2,4,5-Tetrachlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
1,2-Dichlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
1,3-Dichlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
1,4-Dichlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,4,5-Trichlorophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,4,6-Trichlorophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dichlorophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dimethylphenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrophenol	ND	0.80	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrotoluene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,6-Dinitrotoluene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2-Chloronaphthalene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2-Chlorophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2-Methylnaphthalene	1	0.4	mg/Kg	04/02/09		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2-Nitroaniline	ND	0.55	mg/Kg	04/02/09		KCA	SW 8270
2-Nitrophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	0.48	mg/Kg	04/02/09		KCA	SW 8270
3-Nitroaniline	ND	0.55	mg/Kg	04/02/09		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
4-Chloro-3-methylphenol	ND	0.48	mg/Kg	04/02/09		KCA	SW 8270
4-Chloroaniline	ND	0.48	mg/Kg	04/02/09		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
4-Nitroaniline	ND	0.55	mg/Kg	04/02/09		KCA	SW 8270
4-Nitrophenol	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Acetophenone	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Aniline	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Azobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benz(a)anthracene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzidine	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(ghi)perylene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzoic acid	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Benzyl butyl phthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Carbazole	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270

Client ID: E28682 TP10-WC07 Phoenix I.D.: AR50403

Parameter	Result	RL	Units	Date	Time	By	Reference
Chrysene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Dibenzofuran	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Diethyl phthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Dimethylphthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Di-n-butylphthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Di-n-octylphthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobutadiene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorocyclopentadiene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Hexachloroethane	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Isophorone	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	1.8	0.4	mg/Kg	04/02/09		KCA	SW 8270
Nitrobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodimethylamine	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodiphenylamine	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Pentachloronitrobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Pentachlorophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Phenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Pyridine	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	37		%	04/02/09		KCA	SW 8270
% 2-Fluorobiphenyl	38		%	04/02/09		KCA	SW 8270
% 2-Fluorophenol	31		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	34		%	04/02/09		KCA	SW 8270
% Phenol-d5	31		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	34		%	04/02/09		KCA	SW 8270

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

**Petroleum hydrocarbon chromatogram was not a perfect match with any of the standards, but most closely resembles diesel fuel / fuel #2.

Corrosivity is based solely on the pH analysis performed above.
Ignitability is based solely on the results of the closed-cup flashpoint analysis performed above.
The reactivity, reported above, is based only on the EPA Interim Guidance for Reactive Cyanide and Reactive Sulfide. This method is no longer listed in the current version of SW-846.
Elevated reporting limits for volatiles due to the presence of non target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 10, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

April 10, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	LB	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50397
Phoenix I.D.: AR50404

Client ID: E28682 TP11-WC08

Parameter	Result	RL	Units	Date	Time	By	Reference	
Arsenic	< 0.9	0.9	mg/Kg	04/05/09		EK	SW6010	
Barium	10.0	0.45	mg/Kg	04/05/09		EK	SW6010	
Beryllium	< 0.38	0.38	mg/Kg	04/05/09		EK	SW6010	
Cadmium	< 0.45	0.45	mg/Kg	04/05/09		EK	SW6010	
Copper	8.80	0.45	mg/kg	04/05/09		EK	SW6010	
Nickel	8.61	0.45	mg/Kg	04/05/09		EK	SW6010	
Lead	0.56	0.45	mg/Kg	04/05/09		EK	SW6010	
Antimony	< 4.5	4.5	mg/Kg	04/05/09		EK	SW6010	
TCLP Silver	< 0.010	0.018	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Arsenic	0.01	0.01	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Barium	0.31	0.01	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Cadmium	< 0.005	0.005	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Chromium	< 0.010	0.018	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Mercury	< 0.001	0.001	mg/L	04/02/09		KS	E1311/E245.1	
TCLP Lead	< 0.015	0.015	mg/L	04/05/09		EK	E1311/SW6010	
TCLP Selenium	< 0.05	0.05	mg/L	04/05/09		EK	E1311/SW6010	
Thallium	< 4.5	4.5	mg/Kg	04/05/09		EK	SW6010	
Zinc	21.9	0.45	mg/Kg	04/05/09		EK	SW6010	
Percent Solid	80		%	04/01/09		M-JL	E160.3	
Corrosivity	Negative	NONE	None	04/01/09		CD	SW 2330	
Flash Point	>200	200	degree F	04/01/09		GD	SW846 - 1010	
Ignitability	Passed	140	deg F	04/01/09		GD	SW846 - 1010	
pH - Soil	7.67	0.10	PH	04/01/09	22:30	CD	4500 H B/9045	
Reactivity Cyanide	< 6.1	6.1	mg/Kg	04/02/09		SD/GD	SW 846 7.3	1
Reactivity Sulfide	< 20	20	mg/Kg	04/02/09		SD/GD	SW846-7.3	1
Reactivity	Negative			04/02/09		SD/GD	SW 846 7.3	1
Soil Extraction for PCB	Completed			04/01/09		CB/D	SW3545	
Soil Extraction for SVOA	Completed			04/01/09		BS/KD	SW3545	
TCLP Digestion Mercury	Completed			04/02/09		E	E1311/7470	
TCLP Extraction for Metals	Completed			04/01/09		E	EPA 1311	

Client ID: E28682 TP11-WC08 | Phoenix I.D.: AR50404

Parameter	Result	RL	Units	Date	Time	By	Reference
Total Metals Digest	Completed			04/01/09		AG	SW846 - 3050
TCLP Metals Digestion	Completed			04/02/09		E	SW846 - 3005
Extraction of TPH SM	Completed			04/01/09		CS/D	3545/3550
Gasoline Range Organics	ND	10	mg/Kg	04/05/09		JB	Mod 8015
Volatiles							
1,1,1,2-Tetrachloroethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,1,1-Trichloroethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,1,2,2-Tetrachloroethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,1,2-Trichloroethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,1-Dichloroethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,1-Dichloroethene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,1-Dichloropropene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,2,3-Trichlorobenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,2,3-Trichloropropane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,2,4-Trichlorobenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,2,4-Trimethylbenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,2-Dibromo-3-chloropropane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,2-Dichlorobenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,2-Dichloroethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,2-Dichloropropane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,3,5-Trimethylbenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,3-Dichlorobenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,3-Dichloropropane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
1,4-Dichlorobenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
2,2-Dichloropropane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
2-Chlorotoluene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
2-Hexanone	ND	0.031	mg/Kg	04/02/09		HJ	SW8260
2-Isopropyltoluene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
4-Chlorotoluene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
4-Methyl-2-pentanone	ND	0.031	mg/Kg	04/02/09		HJ	SW8260
Acetone	ND	0.031	mg/Kg	04/02/09		HJ	SW8260
Acrylonitrile	ND	0.012	mg/Kg	04/02/09		HJ	SW8260
Benzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Bromobenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Bromochloromethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Bromodichloromethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Bromoform	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Bromomethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Carbon Disulfide	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Carbon tetrachloride	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Chlorobenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Chloroethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Chloroform	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Chloromethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
cis-1,2-Dichloroethene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
cis-1,3-Dichloropropene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Dibromochloromethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Dibromomethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Dibromoethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Dichlorodifluoromethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Ethylbenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Hexachlorobutadiene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Isopropylbenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
m&p-Xylene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Methyl Ethyl Ketone	ND	0.031	mg/Kg	04/02/09		HJ	SW8260
Methyl t-butyl ether (MTBE)	ND	0.012	mg/Kg	04/02/09		HJ	SW8260
Methylene chloride	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Naphthalene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
n-Butylbenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
n-Propylbenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
o-Xylene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
p-Isopropyltoluene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
sec-Butylbenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Styrene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
tert-Butylbenzene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Tetrachloroethene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Tetrahydrofuran (THF)	ND	0.012	mg/Kg	04/02/09		HJ	SW8260
Toluene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Total Xylenes	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
trans-1,2-Dichloroethene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
trans-1,3-Dichloropropene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
trans-1,4-dichloro-2-butene	ND	0.012	mg/Kg	04/02/09		HJ	SW8260
Trichloroethene	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Trichlorofluoromethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Trichlorotrifluoroethane	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
Vinyl chloride	ND	0.0062	mg/Kg	04/02/09		HJ	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	04/02/09		HJ	SW8260
% Bromofluorobenzene	97		%	04/02/09		HJ	SW8260
% Dibromofluoromethane	94		%	04/02/09		HJ	SW8260
% Toluene-d8	98		%	04/02/09		HJ	SW8260

Polychlorinated Biphenyls

PCB-1016	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1221	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1232	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1242	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1248	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1254	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1260	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1262	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1268	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
QA/QC Surrogates							
% DCBP	83		%	04/02/09		MH	SW 8082
% TCMX	78		%	04/02/09		MH	SW 8082

TPH by GC (Extractable Products)

Fuel Oil #2 / Diesel Fuel	ND	82	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #4	ND	82	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #5	ND	82	mg/kg	04/02/09		JRB	8100Mod
Kerosene	ND	82	mg/kg	04/02/09		JRB	8100Mod
Motor Oil	ND	82	mg/kg	04/02/09		JRB	8100Mod
Other Oil (Cutting & Lubricating)	ND	82	mg/kg	04/02/09		JRB	8100Mod

Parameter	Result	RL	Units	Date	Time	By	Reference
Unidentified	ND	82	mg/kg	04/02/09		JRB	8100Mod
QA/QC Surrogate							
% n-Pentacosane	92		%	04/02/09		JRB	8100Mod
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,2-Dichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,3-Dichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,4-Dichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4,5-Trichlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4,6-Trichlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dichlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dimethylphenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrophenol	ND	0.08	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrotoluene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,6-Dinitrotoluene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Chloronaphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Chlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Methylnaphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Nitroaniline	ND	0.08	mg/Kg	04/02/09		KCA	SW 8270
2-Nitrophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	0.49	mg/Kg	04/02/09		KCA	SW 8270
3-Nitroaniline	ND	0.08	mg/Kg	04/02/09		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
4-Chloro-3-methylphenol	ND	0.49	mg/Kg	04/02/09		KCA	SW 8270
4-Chloroaniline	ND	0.49	mg/Kg	04/02/09		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
4-Nitroaniline	ND	0.08	mg/Kg	04/02/09		KCA	SW 8270
4-Nitrophenol	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Acetophenone	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Aniline	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Azobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benz(a)anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzidine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(ghi)perylene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzoic acid	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Benzyl butyl phthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Carbazole	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270

Client ID: E28682 TP11-WC08 | Phoenix I.D.: AR50404

Parameter	Result	RL	Units	Date	Time	By	Reference
Chrysene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dibenzofuran	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Diethyl phthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dimethylphthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Di-n-butylphthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Di-n-octylphthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobutadiene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorocyclopentadiene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachloroethane	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Isophorone	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Nitrobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodimethylamine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodiphenylamine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pentachloronitrobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pentachlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Phenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pyridine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	58		%	04/02/09		KCA	SW 8270
% 2-Fluorobiphenyl	51		%	04/02/09		KCA	SW 8270
% 2-Fluorophenol	57		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	51		%	04/02/09		KCA	SW 8270
% Phenol-d5	58		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	58		%	04/02/09		KCA	SW 8270

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

Corrosivity is based solely on the pH analysis performed above.
Ignitability is based solely on the results of the closed-cup flashpoint analysis performed above.
The reactivity, reported above, is based only on the EPA Interim Guidance for Reactive Cyanide and Reactive Sulfide. This method is no longer listed in the current version of SW 846.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 10, 2009

PHOENIX

Environmental Laboratories, Inc.
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NELAC NY 11301

QA/QC Report

April 10, 2009

QA/QC Data

SDG I.D.: GAR50397

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 123995, QC Sample No: AR50021 (AR50397, AR50398, AR50399, AR50400, AR50401, AR50402, AR50403, AR50404)								
Mercury	BDL	NC	105	101	3.9	104	102	1.9
QA/QC Batch 123925, QC Sample No: AR50264 (AR50397, AR50398, AR50399, AR50400, AR50401, AR50402, AR50403, AR50404)								
ICP Metals - Soil								
Antimony	BDL	NC	86.7	106	20.0	84.1	94.6	6.8
Arsenic	BDL	NC	88.8	118	30.5	84.8	86.5	1.9
Barium	BDL	24.0	92.6	124	25.0	90.5	101	3.7
Beryllium	BDL	NC	88.2	115	26.4	85.0	88.8	4.4
Cadmium	BDL	NC	100	119	17.4	85.4	86.0	6.7
Chromium	BDL	4.60	90.6	124	27.9	89.6	90.2	6.7
Copper	BDL	3.00	87.5	113	25.4	90.2	91.6	1.5
Lead	BDL	19.8	84.3	107	23.7	84.1	85.4	1.5
Nickel	BDL	7.50	91.2	121	28.1	87.5	88.3	1.4
Selenium	BDL	NC	78.5	106	30.0	75.1	76.4	1.7
Silver	BDL	NC	94.8	129	30.8	90.4	92.0	1.8
Thallium	BDL	NC	92.4	122	27.8	87.4	88.3	1.0
Zinc	BDL	1.00	85.7	116	30.0	84.3	85.4	1.3
QA/QC Batch 123993, QC Sample No: AR50400 (AR50397, AR50398, AR50399, AR50400, AR50401, AR50402, AR50403, AR50404)								
ICP Metals - Aqueous Extraction								
Antimony	BDL	NC	97.9	96.4	1.5	98.2	98.0	0.2
Arsenic	BDL	NC	99.4	98.8	0.6	99.5	100	0.5
Barium	BDL	3.19	89.3	87.6	1.8	86.6	89.4	3.2
Beryllium	BDL	NC	93.4	91.5	2.1	90.3	92.8	2.7
Cadmium	BDL	NC	93.3	91.7	1.7	92.5	93.2	0.8
Chromium	BDL	NC	92.4	89.2	3.5	92.3	92.3	0.0
Copper	BDL	NC	90.7	89.2	1.7	90.3	91.7	1.5
Lead	BDL	NC	91.8	90.2	1.8	91.6	90.9	0.8
Nickel	BDL	NC	93.5	91.2	2.5	91.7	91.5	0.2
Selenium	BDL	NC	107	104	2.8	107	105	1.9
Silver	BDL	NC	95.2	94.4	0.8	95.6	94.7	0.9
Thallium	BDL	NC	93.6	92.5	1.1	93.8	93.0	0.9
Zinc	BDL	1.00	103	101	2.0	90.0	91.0	1.1

QA/QC Data

SDG I.D.: QAR50397

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD

2 = This parameter is outside laboratory limits and specified limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
April 10, 2009

PHOENIX
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NY 11301

QA/QC Report

April 10, 2009

QA/QC Data

SDG I.D.: GAR50397

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 123996, QC Sample No: AR50397 (AR50397, AR50398, AR50399, AR50400, AR50401, AR50402, AR50403, AR50404)								
pH - Soil		3.10	99.8					
QA/QC Batch 124043, QC Sample No: AR50397 (AR50397, AR50398, AR50399, AR50400, AR50401, AR50402, AR50403, AR50404)								
Reactivity Cyanide	BDL	NC	95.7					
QA/QC Batch 124292, QC Sample No: AR51267 (AR50399, AR50404)								
Flash Point		NC	Passed					

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
April 10, 2009

PHOENIX

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NY 11301

QA/QC Report

April 10, 2009

QA/QC Data

SDG I.D.: GAR50397

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 124195, QC Sample No: ARA9936 (AR50399, AR50400)							
Volatiles							
1,1,1,2-Tetrachloroethane	ND	82	87	5.9	91	92	1.1
1,1,1-Trichloroethane	ND	85	90	5.7	91	91	0.0
1,1,2,2-Tetrachloroethane	ND	<70	<70	NC	82	82	0.0
1,1,2-Trichloroethane	ND	86	87	1.2	97	97	0.0
1,1-Dichloroethane	ND	89	94	5.5	96	94	2.1
1,1-Dichloroethene	ND	90	91	1.1	93	96	3.2
1,1-Dichloropropene	ND	91	90	1.1	98	98	0.0
1,2,3-Trichlorobenzene	ND	78	77	1.3	83	87	4.7
1,2,3-Trichloropropane	ND	87	92	5.6	94	98	4.2
1,2,4-Trichlorobenzene	ND	72	76	2.8	77	82	6.5
1,2,4-Trimethylbenzene	ND	89	86	3.4	94	92	2.2
1,2-Dibromo-3-chloropropane	ND	82	89	8.2	93	97	4.2
1,2-Dichlorobenzene	ND	86	83	3.6	92	91	1.1
1,2-Dichloroethane	ND	79	79	0.0	86	84	2.4
1,2-Dichloropropane	ND	87	89	2.3	96	94	2.1
1,3,5-Trimethylbenzene	ND	89	88	1.1	96	93	3.2
1,3-Dichlorobenzene	ND	81	80	1.2	86	89	1.1
1,3-Dichloropropane	ND	85	90	5.7	94	96	2.1
1,4-Dichlorobenzene	ND	80	78	2.5	88	88	2.3
2,2-Dichloropropane	ND	82	83	1.2	86	87	1.2
2-Chlorotoluene	ND	87	89	2.3	99	99	4.1
2-Hexanone	ND	75	79	7.9	80	84	1.2
2-Isopropyltoluene	ND	92	91	1.1	99	98	3.1
4-Chlorotoluene	ND	85	83	0.0	92	90	2.2
4-Methyl-2-pentanone	ND	81	85	4.8	90	92	2.2
Acetone	ND	<70	<70	NC	67	67	0.0
Acrylonitrile	ND	82	88	7.1	92	92	0.0
Benzene	ND	91	92	1.1	96	98	0.0
Bromobenzene	ND	86	88	2.3	96	92	4.3
Bromochloromethane	ND	86	91	5.6	94	93	1.1
Bromodichloromethane	ND	83	84	1.2	87	89	2.3
Bromoform	ND	73	79	7.9	86	90	4.5
Bromomethane	ND	106	87	21.5	84	102	19.4
Carbon Disulfide	ND	85	88	3.5	90	90	0.0
Carbon tetrachloride	ND	85	85	2.4	87	88	1.1
Chlorobenzene	ND	88	89	1.1	96	98	2.1
Chloroethane	ND	95	98	3.2	91	94	3.2
Chloroform	ND	85	87	4.7	91	90	1.1

QA/QC Data

SDG I.D.: QAR50397

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Chloroethane	ND	96	107	8.8	87	85	2.3
cis-1,2-Dichloroethene	ND	88	95	7.7	97	98	1.0
cis-1,3-Dichloropropene	ND	85	84	1.2	91	92	1.1
Dibromochloromethane	ND	78	84	7.4	91	90	1.1
Dibromoethane	ND	88	86	2.0	94	96	2.1
Dibromomethane	ND	82	83	1.2	89	90	1.1
Dichlorodifluoromethane	ND	125	>130	ND	76	75	1.3
Ethylbenzene	ND	92	91	1.1	98	98	0.0
Hexachlorobutadiene	ND	86	77	11.0	91	92	1.1
Isopropylbenzene	ND	90	91	1.1	102	98	4.0
m&p-Xylene	ND	92	92	0.0	99	99	0.0
Methyl ethyl ketone	ND	<70	58	ND	90	78	14.3
Methyl t-butyl ether (MTBE)	ND	88	85	3.5	90	94	4.3
Methylene chloride	ND	86	88	2.0	80	82	2.5
Naphthalene	ND	86	93	7.8	92	98	6.3
n-Butylbenzene	ND	82	77	6.3	90	88	2.2
n-Propylbenzene	ND	94	91	3.2	101	97	4.0
o-Xylene	ND	91	91	0.0	98	99	1.0
p-Isopropyltoluene	ND	91	86	5.6	96	93	3.2
sec-Butylbenzene	ND	91	87	4.5	98	95	3.1
Styrene	ND	90	90	0.0	98	100	2.0
tert-Butylbenzene	ND	95	94	1.1	102	98	4.0
Tetrachloroethene	ND	88	87	1.1	96	94	1.1
Tetrahydrofuran (THF)	ND	80	83	3.7	88	91	3.4
Toluene	ND	95	96	1.0	97	97	0.0
trans-1,2-Dichloroethene	ND	90	92	2.2	91	94	3.2
trans-1,3-Dichloropropene	ND	79	81	2.5	88	89	1.1
trans-1,4-dichloro-2-butene	ND	72	73	1.4	78	81	3.8
Trichloroethene	ND	102	101	1.0	106	102	3.8
Trichlorofluoromethane	ND	90	92	2.2	84	85	1.2
Trichlorotrifluoroethane	ND	91	91	0.0	94	93	1.1
Vinyl chloride	ND	99	106	6.8	91	91	0.0
% 1,2-dichlorobenzene-d4	99	102	100	2.0	102	99	3.0
% Bromofluorobenzene	82	98	97	1.0	98	98	0.0
% Dibromofluoromethane	89	99	102	3.0	101	101	0.0
% Toluene-d8	100	102	99	3.0	100	101	1.0

QA/QC Batch 123840, QC Sample No: ARA9945 (AR50397, AR50398, AR50399, AR50400, AR50401, AR50402, AR50403, AR50404)

Polychlorinated Biphenyls

PCB-1016	ND	101	98	3.0	92	92	0.0
PCB-1221	ND						
PCB-1232	ND						
PCB-1242	ND						
PCB-1248	ND						
PCB-1254	ND						
PCB-1260	ND	95	90	3.3	88	85	3.5
PCB-1262	ND						
PCB-1268	ND						
% DCBP (Surrogate Rec)	99	78	88	12.9	90	85	5.7

QA/QC Data

SDG I.D.: QAR50397

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
% TCMX (Surrogate Rec)	80	79	74	6.5	74	74	0.0
QA/QC Batch 123920, QC Sample No: AR50329 (AR50397, AR50398, AR50399, AR50400, AR50401, AR50402, AR50403, AR50404)							
Total Petroleum Hydrocarbons							
Total Petroleum Hydrocarbons	ND	75	78	4.0	85	79	7.3
QA/QC Batch 126191, QC Sample No: AR50395 (AR50396, AR50601)							
Volatiles							
1,1,1,2-Tetrachloroethane	ND	95	95	0.0	92	92	0.0
1,1,1-Trichloroethane	ND	90	95	2.1	91	91	0.0
1,1,2,2-Tetrachloroethane	ND	85	84	1.2	73	79	7.9
1,1,2-Trichloroethane	ND	95	96	2.1	94	93	1.1
1,1-Dichloroethane	ND	98	99	1.0	99	94	5.2
1,1-Dichloroethene	ND	90	97	7.5	89	92	3.3
1,1-Dichloropropene	ND	95	98	3.1	96	97	1.0
1,2,3-Trichlorobenzene	ND	89	93	4.4	84	82	2.4
1,2,3-Trichloropropane	ND	94	112	17.5	90	96	4.1
1,2,4-Trichlorobenzene	ND	85	86	0.0	78	73	6.6
1,2,4-Trimethylbenzene	ND	97	98	1.0	83	91	2.2
1,2-Dibromo-3-chloropropane	ND	89	106	16.5	95	97	2.1
1,2-Dichlorobenzene	ND	95	93	0.0	91	87	4.5
1,2-Dichloroethane	ND	89	89	0.0	88	85	3.5
1,2-Dichloropropane	ND	96	97	2.1	96	94	1.1
1,3,5-Trimethylbenzene	ND	97	95	2.1	83	94	1.1
1,3-Dichlorobenzene	ND	91	91	0.0	89	85	4.6
1,3-Dichloropropane	ND	97	98	1.0	95	95	0.0
1,4-Dichlorobenzene	ND	91	91	0.0	86	84	2.4
2,2-Dichloropropane	ND	89	91	2.2	84	84	0.0
2-Chlorotoluene	ND	95	96	1.0	94	94	0.0
2-Hexanone	ND	90	96	6.0	84	88	4.7
2-Isopropyltoluene	ND	97	98	1.0	97	95	2.1
4-Chlorotoluene	ND	93	92	1.1	91	88	3.4
4-Methyl-2-pentanone	ND	92	96	4.0	90	90	0.0
Acetone	ND	<20	75	NC	70	67	4.4
Acrylonitrile	ND	92	97	5.3	84	93	1.1
Benzene	ND	97	99	2.0	100	96	4.1
Bromobenzene	ND	95	96	1.0	95	94	1.1
Bromochloromethane	ND	94	99	5.2	96	94	2.1
Bromodichloromethane	ND	95	93	0.0	89	87	2.3
Bromoform	ND	89	92	3.3	89	89	0.0
Bromomethane	ND	81	122	40.4	113	81	33.3
Carbon Disulfide	ND	89	94	5.5	95	91	4.3
Carbon tetrachloride	ND	89	92	3.3	89	88	1.1
Chlorobenzene	ND	96	97	1.0	96	93	3.2
Chloroethane	ND	97	92	5.3	95	94	1.1
Chloroform	ND	95	93	0.0	92	90	2.2
Chloromethane	ND	108	101	6.9	92	92	0.0
cis-1,2-Dichloroethene	ND	98	100	2.0	98	96	2.1
cis-1,3-Dichloropropene	ND	95	93	0.0	95	89	4.4

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Dibromochloromethane	ND	95	94	1.1	90	91	1.1
Dibromomethane	ND	95	98	3.1	95	93	2.1
Dibromomethane	ND	91	92	1.1	85	90	3.3
Dichlorodifluoromethane	ND	>130	>130	ND	68	68	0.0
Ethylbenzene	ND	99	99	0.0	97	96	1.0
Hexachlorobutadiene	ND	91	92	1.1	88	87	1.1
Isopropylbenzene	ND	96	96	0.0	99	100	1.0
m&p-Xylene	ND	99	100	1.0	100	97	3.0
Methyl ethyl ketone	ND	84	90	4.3	81	93	13.8
Methyl t-butyl ether (MTBE)	ND	90	98	8.5	96	88	8.7
Methylene chloride	ND	89	96	7.0	88	83	5.8
Naphthalene	ND	96	107	10.8	91	97	6.4
n-Butylbenzene	ND	94	98	4.3	86	86	0.0
n-Propylbenzene	ND	99	100	1.0	98	97	1.0
o-Xylene	ND	98	100	2.0	99	96	3.1
p-Isopropyltoluene	ND	98	98	0.0	91	91	0.0
sec-Butylbenzene	ND	97	98	2.1	95	96	1.0
Styrene	ND	99	100	1.0	99	95	4.1
tert-Butylbenzene	ND	101	100	1.0	99	99	0.0
Tetrachloroethene	ND	97	98	2.1	93	93	0.0
Tetrahydrofuran (THF)	ND	90	98	8.5	90	90	0.0
Toluene	ND	97	98	1.0	97	95	2.1
trans-1,2-Dichloroethene	ND	96	100	4.1	97	91	6.4
trans-1,3-Dichloropropene	ND	91	93	2.2	88	85	3.5
trans-1,4-dichloro-2-butene	ND	84	91	8.0	79	78	3.9
Trichloroethene	ND	98	101	3.0	112	105	6.5
Trichlorofluoromethane	ND	94	96	2.1	88	86	2.3
Trichlorotrifluoroethane	ND	91	93	2.2	92	93	1.1
Vinyl chloride	ND	103	107	3.8	90	96	4.1
% 1,2-dichlorobenzene-d6	98	98	99	1.0	101	98	3.0
% Bromofluorobenzene	96	98	100	2.0	99	98	1.0
% Dibromofluoromethane	97	99	101	2.0	98	103	5.0
% Toluene-d8	98	100	101	1.0	100	106	6.0

QA/QC Batch 123922, QC Sample No: AR50423 (AR50397, AR50398, AR50399, AR50400, AR50401, AR50402, AR50403, AR50404)

Semivolatiles

1,2,4,5-Tetrachlorobenzene	ND	81	68	17.4	85	76	11.2
1,2,4-Trichlorobenzene	ND	75	61	20.6	75	72	6.9
1,2-Dichlorobenzene	ND	70	59	17.1	72	68	5.7
1,3-Dichlorobenzene	ND	69	57	19.0	71	67	5.8
1,4-Dichlorobenzene	ND	70	58	18.4	71	69	2.9
2,4,5-Trichlorophenol	ND	86	68	26.3	94	90	4.3
2,4,6-Trichlorophenol	ND	79	62	24.1	87	79	9.6
2,4-Dichlorophenol	ND	80	66	19.2	84	78	7.4
2,4-Dimethylphenol	ND	44	38	14.8	50	45	10.5
2,4-Dinitrophenol	ND	<90	<90	ND	<90	<90	ND
2,4-Dinitrotoluene	ND	77	60	24.8	80	74	7.8
2,6-Dinitrotoluene	ND	78	58	26.4	82	73	11.8
2-Chloronaphthalene	ND	79	62	24.1	82	75	8.9

QA/QC Data

SDG I.D.: QAR50397

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
2-Chlorophenol	NO	67	57	16.1	71	66	7.3
2-Methylnaphthalene	NO	74	61	19.3	74	69	7.0
2-Methylphenol (o-cresol)	NO	65	55	13.0	70	64	8.0
2-Nitroaniline	NO	119	96	13.6	107	119	2.8
2-Nitrophenol	NO	66	57	13.6	77	71	8.1
3&4 Methylphenol (m&p-cresol)	NO	66	53	20.3	72	69	10.2
3,3'-Dichlorobenzidine	NO	N/A	N/A	NC	N/A	N/A	NC
3-Nitroaniline	NO	90	75	18.2	97	86	12.8
4,6-Dinitro-2-methylphenol	NO	<30	<30	NC	68	60	12.5
4-Bromophenyl-phenyl-ether	NO	80	66	19.2	86	78	12.8
4-Chloro-3-methylphenol	NO	74	63	16.1	78	78	2.6
4-Chloroaniline	NO	75	69	9.7	76	<30	NC
4-Chlorophenyl-phenyl-ether	NO	65	56	22.8	88	82	7.1
4-Nitroaniline	NO	79	60	27.3	81	75	7.7
4-Nitrophenol	NO	86	71	21.4	97	85	13.2
Acenaphthene	NO	79	62	24.1	81	78	6.4
Acenaphthylene	NO	75	58	26.6	78	71	9.4
Acetophenone	NO	66	58	15.9	72	67	7.2
Aniline	NO	N/A	N/A	NC	N/A	N/A	NC
Anthracene	NO	82	65	23.1	85	80	6.1
Azobenzene	NO	66	53	21.8	76	68	11.1
Benz(a)anthracene	NO	84	69	16.8	82	83	10.3
Benzidine	NO	N/A	N/A	NC	N/A	N/A	NC
Benzo(a)pyrene	NO	83	68	18.9	88	82	7.1
Benzo(b)fluoranthene	NO	82	63	26.2	86	82	7.1
Benzo(ghi)perylene	NO	85	64	25.9	86	79	8.5
Benzo(k)fluoranthene	NO	86	70	20.8	87	80	8.4
Benzoic acid	NO	N/A	N/A	NC	N/A	N/A	NC
Benzyl butyl phthalate	NO	84	68	21.1	90	82	6.3
Bis(2-chloroethoxy)methane	NO	69	59	15.6	74	65	12.9
Bis(2-chloroethyl)ether	NO	61	51	17.9	64	62	3.2
Bis(2-chloroisopropyl)ether	NO	60	50	18.2	62	60	3.3
Bis(2-ethylhexyl)phthalate	NO	64	59	16.5	90	62	6.9
Carbazole	NO	89	76	15.8	97	89	8.0
Chrysene	NO	85	67	23.7	90	82	8.3
Dibenz(a,h)anthracene	NO	81	64	23.4	86	80	7.2
Dibenzofuran	NO	77	60	24.8	81	75	7.7
Diethyl phthalate	NO	82	63	26.2	87	80	8.4
Dimethylphthalate	NO	83	65	24.3	87	80	8.4
Di-n-butylphthalate	NO	79	62	24.1	80	78	5.1
Di-n-octylphthalate	NO	83	67	21.3	89	80	10.7
Fluoranthene	NO	82	64	24.7	86	78	8.5
Fluorene	NO	82	66	21.8	86	80	7.2
Hexachlorobenzene	NO	77	58	28.1	78	71	9.4
Hexachlorobutadiene	NO	75	63	18.7	80	73	9.2
Hexachlorocyclopentadiene	NO	51	43	17.0	60	56	6.9
Hexachloroethane	NO	64	54	16.9	66	63	4.7
Indeno(1,2,3-cd)pyrene	NO	82	64	24.7	85	78	8.6
Isophorone	NO	75	61	17.9	74	71	4.1

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Naphthalene	ND	74	59	22.6	75	67	11.3
Nitrobenzene	ND	64	55	16.8	66	62	6.0
N-Nitrosodimethylamine	ND	112	96	15.4	98	<30	ND
N-Nitrosodi-n-propylamine	ND	65	55	16.7	69	66	4.4
N-Nitrosodiphenylamine	ND	64	70	16.2	91	64	6.0
Pentachloronitrobenzene	ND	86	93	30.9	84	79	6.1
Pentachlorophenol	ND	64	56	24.0	ND	123	ND
Phenanthrene	ND	75	66	25.5	77	72	6.7
Phenol	ND	64	52	20.7	67	62	7.8
Pyrene	ND	61	55	21.9	86	78	5.6
Pyridine	ND	87	75	14.8	66	53	21.8
% 2,4,6-Tribromophenol	70	74	66	11.4	87	79	6.6
% 2-Fluorobiphenyl	65	72	56	25.0	74	68	8.5
% 2-Fluorophenol	61	67	58	11.9	72	68	8.7
% Nitrobenzene-d5	59	64	56	13.3	66	62	6.3
% Phenol-d5	63	67	57	16.1	71	65	8.8
% Terphenyl-d14	64	65	53	20.3	73	65	11.8

QA/QC Batch 124185, QC Sample No: AR50426 (AR50400)

Volatiles

1,1,1,2-Tetrachloroethane	ND	95	95	0.0	84	100	17.4	
1,1,1-Trichloroethane	ND	94	94	0.0	81	95	15.9	
1,1,2,2-Tetrachloroethane	ND	74	71	4.1	67	62	20.1	1
1,1,2-Trichloroethane	ND	97	90	7.5	87	95	8.8	
1,1-Dichloroethane	ND	94	93	1.1	81	94	14.9	
1,1-Dichloroethene	ND	82	79	3.7	73	78	6.0	
1,1-Dichloropropene	ND	91	93	2.2	79	92	15.2	
1,2,3-Trichlorobenzene	ND	65	63	0.0	74	67	15.1	
1,2,3-Trichloropropane	ND	105	98	6.9	87	95	8.8	
1,2,4-Trichlorobenzene	ND	74	74	0.0	69	82	17.2	
1,2,4-Trimethylbenzene	ND	97	94	3.1	78	94	18.8	
1,2-Dibromo-3-chloropropane	ND	114	102	11.1	102	106	3.8	
1,2-Dichlorobenzene	ND	87	86	1.2	75	87	14.8	
1,2-Dichloroethane	ND	99	93	6.3	84	92	9.1	
1,2-Dichloropropane	ND	97	96	1.0	84	97	14.4	
1,3,5-Trimethylbenzene	ND	90	90	0.0	77	91	16.7	
1,3-Dichlorobenzene	ND	84	83	1.2	74	88	18.4	
1,3-Dichloropropane	ND	101	95	6.1	88	96	8.7	
1,4-Dichlorobenzene	ND	80	80	0.0	72	84	15.4	
2,2-Dichloropropane	ND	88	87	1.1	71	91	24.7	
2-Chlorotoluene	ND	86	88	2.3	76	91	16.0	
2-Hexanone	ND	104	98	6.0	101	98	3.1	
2-Isopropyltoluene	ND	91	93	2.2	79	93	16.4	
4-Chlorotoluene	ND	86	88	0.0	78	92	15.5	
4-Methyl-2-pentanone	ND	111	97	13.5	102	100	2.0	
Acetone	ND	84	<30	ND	75	62	19.0	
Acrylonitrile	ND	108	94	13.9	96	98	6.0	
Benzene	ND	92	91	1.1	80	93	15.0	
Bromobenzene	ND	90	90	0.0	80	92	14.0	

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD	
Bromochloromethane	ND	96	93	3.2	88	96	13.5	
Bromodichloromethane	ND	96	95	1.1	80	97	19.2	
Bromoform	ND	98	92	6.3	90	98	8.5	
Bromomethane	ND	80	76	5.1	66	68	1.5	
Carbon Disulfide	ND	75	75	0.0	70	74	5.6	
Carbon tetrachloride	ND	91	90	1.1	79	94	17.3	
Chlorobenzene	ND	88	89	1.1	79	92	15.2	
Chloroethane	ND	84	88	4.7	70	79	12.1	
Chloroform	ND	91	90	1.1	81	91	11.8	
Chloromethane	ND	86	101	16.0	62	83	29.8	3
cis-1,2-Dichloroethene	ND	93	93	0.0	80	94	16.1	
cis-1,3-Dichloropropene	ND	100	94	6.2	90	99	9.5	
Dibromochloromethane	ND	96	93	3.2	88	100	12.8	
Dibromoethane	ND	107	96	11.9	95	96	1.0	
Dibromomethane	ND	97	93	4.2	86	93	7.8	
Dichlorodifluoromethane	ND	127	123	3.2	64	74	14.5	
Ethylbenzene	ND	92	93	1.1	80	95	17.1	
Hexachlorobutadiene	ND	80	83	3.7	74	91	20.5	
Isopropylbenzene	ND	90	91	1.1	80	98	18.2	
m&p-Xylene	ND	95	94	1.1	80	97	19.2	
Methyl ethyl ketone	ND	102	85	18.2	95	93	2.1	
Methyl t-butyl ether (MTBE)	ND	114	85	26.1	89	88	14.1	
Methylene chloride	ND	81	76	14.1	71	69	2.9	
Naphthalene	ND	>130	110	NC	84	108	12.0	
n-Butylbenzene	ND	78	79	1.3	71	87	20.3	
n-Propylbenzene	ND	89	89	0.0	78	93	17.5	
o-Xylene	ND	92	92	0.0	80	96	18.2	
p-Isopropyltoluene	ND	87	96	9.4	75	91	19.3	
sec-Butylbenzene	ND	88	90	2.2	76	92	19.0	
Styrene	ND	95	94	1.1	83	97	15.8	
tert-Butylbenzene	ND	94	95	1.1	81	96	16.9	
Tetrachloroethene	ND	86	85	1.2	77	93	18.8	
Tetrahydrofuran (THF)	ND	113	90	25.7	106	90	16.5	
Toluene	ND	93	93	0.0	80	92	14.0	
trans-1,2-Dichloroethene	ND	81	77	5.7	78	75	3.9	
trans-1,3-Dichloropropene	ND	106	93	13.1	94	98	4.2	
trans-1,4-dichloro-2-butene	ND	123	92	28.8	108	94	13.9	
Trichloroethene	ND	102	101	1.0	81	100	12.4	
Trichlorofluoromethane	ND	92	88	4.4	74	81	6.0	
Trichlorotrifluoroethane	ND	82	81	1.2	70	78	10.8	
Vinyl chloride	ND	89	90	1.1	68	79	15.0	3
% 1,2-dichlorobenzene-d6	100	101	101	0.0	100	98	1.0	
% Bromofluorobenzene	97	104	103	1.0	106	104	1.0	
% Dibromofluoromethane	95	101	98	3.0	102	97	5.0	
% Toluene-d8	98	100	99	1.0	102	101	1.0	

QA/QC Batch 126522; QC Sample No: AR51268 (ar50397)

Volatiles

1,1,1,2-Tetrachloroethane	ND	100	114	13.1	99	112	12.3	

QA/QC Data

SDG I.D.: QAR50397

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
1,1,1-Trichloroethane	NO	100	116	14.8	106	118	10.8
1,1,2,2-Tetrachloroethane	NO	72	86	11.7	71	83	15.8
1,1,2-Trichloroethane	NO	100	108	8.0	101	107	5.8
1,1-Dichloroethane	NO	99	114	14.1	97	110	15.2
1,1-Dichloroethene	NO	90	96	6.5	96	106	7.6
1,1-Dichloropropene	NO	96	112	15.4	96	111	14.5
1,2,3-Trichlorobenzene	NO	86	93	7.8	79	82	3.7
1,2,3-Trichloropropane	NO	102	111	8.5	96	102	6.1
1,2,4-Trichlorobenzene	NO	77	84	8.7	72	73	1.4
1,2,4-Trimethylbenzene	NO	92	105	11.3	86	96	8.7
1,2-Dibromo-3-chloropropane	NO	110	117	6.2	111	112	0.9
1,2-Dichlorobenzene	NO	85	93	11.4	81	86	6.0
1,2-Dichloroethane	NO	107	118	9.8	106	119	5.7
1,2-Dichloropropane	NO	102	116	12.8	100	113	12.2
1,3,5-Trimethylbenzene	NO	87	102	15.9	86	95	9.9
1,3-Dichlorobenzene	NO	85	93	11.4	79	84	6.1
1,3-Dichloropropane	NO	101	111	9.4	101	109	7.6
1,4-Dichlorobenzene	NO	79	86	8.5	75	81	7.7
2,2-Dichloropropane	NO	90	111	20.9	84	108	13.8
2-Chlorotoluene	NO	85	96	12.2	83	92	10.3
2-Hexanone	NO	109	108	0.9	92	102	10.3
2-Isopropyltoluene	NO	92	105	13.2	88	98	10.8
4-Chlorotoluene	NO	87	98	12.9	83	90	8.1
4-Methyl-2-pentanone	NO	113	115	1.8	108	109	0.9
Acetone	NO	64	74	13.7	81	82	1.2
Acrylonitrile	NO	103	110	6.6	101	105	3.9
Benzene	NO	97	112	14.4	96	109	12.7
Bromobenzene	NO	88	100	12.8	86	94	8.9
Bromochloromethane	NO	84	106	14.8	88	107	14.0
Bromodichloromethane	NO	107	126	16.3	106	117	10.8
Bromoform	NO	103	112	8.4	100	111	7.5
Bromomethane	NO	89	99	10.8	84	107	12.8
Carbon Disulfide	NO	87	97	10.9	96	108	6.7
Carbon tetrachloride	NO	103	121	16.1	106	117	8.9
Chlorobenzene	NO	90	101	11.5	87	98	12.8
Chloroethane	NO	95	110	13.5	100	122	16.9
Chloroform	NO	96	110	13.8	97	110	12.8
Chloromethane	NO	92	127	32.0	91	122	29.1
cis-1,2-Dichloroethene	NO	94	108	13.9	95	108	13.1
cis-1,3-Dichloropropene	NO	107	117	8.9	106	115	8.1
Dibromochloromethane	NO	106	117	9.9	106	115	8.1
Dibromoethane	NO	110	113	2.7	109	113	3.6
Dibromomethane	NO	100	112	11.3	100	113	12.2
Dichlorodifluoromethane	NO	127	>139	NC	112	128	13.3
Ethylbenzene	NO	95	106	13.1	90	103	13.5
Hexachlorobutadiene	NO	86	99	14.1	82	90	9.3
Isopropylbenzene	NO	87	98	11.9	86	98	10.8
m&p-Xylene	NO	94	108	13.9	91	102	11.4
Methyl ethyl ketone	NO	90	98	8.2	82	94	13.8

QA/QC Data

SDG I.D.: QAR50397

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Methyl t-butyl ether (MTBE)	ND	118	112	5.2	109	113	6.0
Methylene chloride	ND	90	95	2.1	87	91	4.5
Naphthalene	ND	111	114	2.7	98	100	1.8
n-Butylbenzene	ND	82	94	13.6	76	83	8.8
n-Propylbenzene	ND	89	100	11.5	85	92	10.3
o-Xylene	ND	91	105	14.3	89	102	13.8
p-Isopropyltoluene	ND	89	102	13.5	85	92	7.9
sec-Butylbenzene	ND	87	101	14.9	85	95	11.1
Styrene	ND	94	107	12.9	91	101	10.4
tert-Butylbenzene	ND	90	109	15.8	90	104	14.4
Tetrachloroethene	ND	91	104	13.3	89	101	12.8
Tetrahydrofuran (THF)	ND	109	103	5.7	106	109	8.8
Toluene	ND	96	110	13.5	95	106	10.9
trans-1,2-Dichloroethene	ND	101	100	1.0	99	98	1.0
trans-1,3-Dichloropropene	ND	115	119	2.6	113	114	0.9
trans-1,4-dichloro-2-butene	ND	118	103	13.6	113	97	15.2
Trichloroethene	ND	104	117	11.8	107	117	8.9
Trichlorofluoromethane	ND	103	116	11.9	106	118	11.7
Trichlorotrifluoroethane	ND	90	101	11.5	94	104	10.1
Vinyl chloride	ND	96	113	16.3	97	115	17.0
% 1,2-dichlorobenzene-d6	101	100	100	0.0	102	98	4.0
% Bromofluorobenzene	99	104	107	2.8	100	107	1.9
% Dibromofluoromethane	94	96	96	1.0	97	96	2.1
% Toluene-d8	98	102	104	1.9	100	102	1.0

3 = This parameter is outside laboratory method specified limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
April 10, 2009

PHOENIX

Environmental Laboratories, Inc.
987 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

NY Temperature Narration

April 10, 2009

SDG I.D.: GAR50397

The samples in this delivery group were received at 4C.
(Note acceptance criteria is above freezing up to 6C)

CNS MANAGEMENT CORP.

Corporate Headquarters
555 Wireless Blvd. County Road
Suite 200
Hauppauge, New York 11501
Tel: (516) 952-3928
Fax: (516) 952-0166

4"

Sub-Surface Chain of Custody

CNS Job #: E08589

Client: ACADIA

Site: 4650 BROADWAY, NEW YORK, NY

Samplers: Signature:

Sampling Method:

Reports Format: Non-Volatile Wet Weight / Dry Weight

Lab Project #:

Sample ID #	Date	Time	Composite	Grab	Water	Soil	Filtered	Unfiltered	Solid	Number of Containers	Lab ID Number	SVOC-VOC	8270 SVOC	8082-PCBs	TPH 418.1 - 8015 Diesel	TCLP-RCRA METALS	TOTAL 10 METALS	8081-PART. FILTER	RCRA CHARACTERISTICS	Sample Location / Remarks
3457 TP01-WC01	3/31/09		X			X			X	1		X	X	X	X	X	X	X	X	TP01, 5'-8'
3458 TP03-WC03	↓		X			X			X	1		X	X	X	X	X	X		X	TP03, 5'6"-8'
3459 TP05-WC03			X			X			X	1		X	X	X	X	X	X		X	TP05, 5'6"-8'
3460 TP07-WC04			X			X			X	1		X	X	X	X	X	X		X	TP07 5'6"-9'
3461 TP08-WC05	4/1/09		X			X			X	1		X	X	X	X	X	X		X	TP08 5'6"-9'
3462 TP09-WC06			X			X			X	1		X	X	X	X	X	X		X	TP09 5'6"-9'
3463 TP10-WC07			X			X			X	1		X	X	X	X	X	X		X	TP10 5'6"-9'6"
3464 TP11-WC08	↓		X			X			X	1		X	X	X	X	X	X		X	TP11, 5'6"-9'6"

Sent by: (signature)	Date / Time	Received by: (signature)	Date / Time	Results to:	Telephone:
	4/1/09		4-1-09 2pm	C. ROGERS	(516)952-3928
Sent by: (signature)	Date / Time	Received for laboratory by: (signature)	Date / Time	Turnaround Time:	Fax:
			4-1 17:00	STD 5 DAY	(516)952-3966

Email: jrosato@cnsmanagement.com

Appendix C

Monitoring Wells – Laboratory Analytical Data Sheets

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac
NY # 11301

Analysis Report

May 21, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		05/12/09	0:00
Location Code:	CNS	Received by:	SW	05/13/09	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAR66187
Phoenix I.D.: AR66187

Laboratory Data

Client ID: ACADIA MW-1

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			05/13/09		GAL	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	2200	100	ug/L	05/18/09		RJJ	SW8021B/260
1,3,5-Trimethylbenzene	870	10	ug/L	05/18/09		RJJ	SW8021B/260
Benzene	ND	7.0	ug/L	05/18/09		RJJ	SW8021B/260
Ethylbenzene	910	10	ug/L	05/18/09		RJJ	SW8021B/260
Isopropylbenzene	120	10	ug/L	05/18/09		RJJ	SW8021B/260
m&p-Xylene	4300	200	ug/L	05/18/09		RJJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	10	ug/L	05/18/09		RJJ	SW8021B/260
Naphthalene	260	10	ug/L	05/18/09		RJJ	SW8021B/260
n-Butylbenzene	51	10	ug/L	05/18/09		RJJ	SW8021B/260
n-Propylbenzene	310	10	ug/L	05/18/09		RJJ	SW8021B/260
o-Xylene	480	20	ug/L	05/18/09		RJJ	SW8021B/260
p-Isopropyltoluene	59	10	ug/L	05/18/09		RJJ	SW8021B/260
sec-Butylbenzene	ND	10	ug/L	05/18/09		RJJ	SW8021B/260
tert-Butylbenzene	ND	10	ug/L	05/18/09		RJJ	SW8021B/260
Toluene	ND	10	ug/L	05/18/09		RJJ	SW8021B/260
Total Xylenes	4800	200	ug/L	05/18/09		RJJ	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	05/18/09		RJJ	SW8021B/260
% Bromofluorobenzene	105		%	05/18/09		RJJ	SW8021B/260
% Dibromofluoromethane	93		%	05/18/09		RJJ	SW8021B/260
% Toluene-d8	100		%	05/18/09		RJJ	SW8021B/260
Semivolatiles							
Acenaphthene	ND	8.8	ug/L	05/14/09		KCA	SW 8270
Acenaphthylene	ND	11	ug/L	05/14/09		KCA	SW 8270
Anthracene	ND	8.8	ug/L	05/14/09		KCA	SW 8270
Benz(a)anthracene	ND	34	ug/L	05/14/09		KCA	SW 8270

Client ID: ACADIA MW-1 Phoenix I.D.: AR66157

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(e)pyrene	ND	11	ug/L	05/14/99		KCA	SW 8270
Benzo(b)fluoranthene	ND	11	ug/L	05/14/99		KCA	SW 8270
Benzo(ghi)perylene	ND	11	ug/L	05/14/99		KCA	SW 8270
Benzo(k)fluoranthene	ND	11	ug/L	05/14/99		KCA	SW 8270
Chrysene	ND	11	ug/L	05/14/99		KCA	SW 8270
Dibenz(a,h)anthracene	ND	11	ug/L	05/14/99		KCA	SW 8270
Fluoranthene	ND	8.8	ug/L	05/14/99		KCA	SW 8270
Fluorene	ND	8.8	ug/L	05/14/99		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	11	ug/L	05/14/99		KCA	SW 8270
Naphthalene	210	33	ug/L	05/14/99		KCA	SW 8270
Phenanthrene	ND	24	ug/L	05/14/99		KCA	SW 8270
Pyrene	ND	8.8	ug/L	05/14/99		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	42		%	05/14/99		KCA	SW 8270
% Nitrobenzene-d5	47		%	05/14/99		KCA	SW 8270
% Terphenyl-d14	*NR		%	05/14/99		KCA	SW 8270

Comments:

* Poor surrogate recovery was observed for semivolatiles. The other surrogates associated with this sample were within GA/GC criteria. No further action was necessary.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
May 21, 1999

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

May 21, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		05/12/09	0:00
Location Code:	CNS	Received by:	SW	05/13/09	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAR66187
Phoenix I.D.: AR66188

Laboratory Data

Client ID: ACADIA MW-2

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			05/13/09		GAL	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	180	5.0	ug/L	05/17/09		RJJ	SW8021B/8260
1,3,5-Trimethylbenzene	68	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
Benzene	ND	0.70	ug/L	05/17/09		RJJ	SW8021B/8260
Ethylbenzene	7.6	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
Isopropylbenzene	15	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
m&p-Xylene	76	2.0	ug/L	05/17/09		RJJ	SW8021B/8260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
Naphthalene	11	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
n-Butylbenzene	ND	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
n-Propylbenzene	19	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
o-Xylene	25	2.0	ug/L	05/17/09		RJJ	SW8021B/8260
p-Isopropyltoluene	3.5	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
sec-Butylbenzene	ND	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
tert-Butylbenzene	ND	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
Toluene	ND	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
Total Xylenes	100	2.0	ug/L	05/17/09		RJJ	SW8021B/8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	05/17/09		RJJ	SW8021B/8260
% Bromofluorobenzene	100		%	05/17/09		RJJ	SW8021B/8260
% Dibromofluoromethane	94		%	05/17/09		RJJ	SW8021B/8260
% Toluene-d8	101		%	05/17/09		RJJ	SW8021B/8260
Semivolatiles							
Acenaphthene	ND	10	ug/L	05/14/09		KCA	SW 8270
Acenaphthylene	ND	12	ug/L	05/14/09		KCA	SW 8270
Anthracene	ND	10	ug/L	05/14/09		KCA	SW 8270
Benz(a)anthracene	ND	39	ug/L	05/14/09		KCA	SW 8270

Client ID: ACADIA MW-2 Phoenix I.D.: AR66158

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(a)pyrene	ND	12	ug/L	05/14/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	12	ug/L	05/14/09		KCA	SW 8270
Benzo(ghi)perylene	ND	12	ug/L	05/14/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	12	ug/L	05/14/09		KCA	SW 8270
Chrysene	ND	12	ug/L	05/14/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	12	ug/L	05/14/09		KCA	SW 8270
Fluoranthene	ND	10	ug/L	05/14/09		KCA	SW 8270
Fluorene	ND	10	ug/L	05/14/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	12	ug/L	05/14/09		KCA	SW 8270
Naphthalene	10	3.5	ug/L	05/14/09		KCA	SW 8270
Phenanthrene	ND	28	ug/L	05/14/09		KCA	SW 8270
Pyrene	ND	10	ug/L	05/14/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	61		%	05/14/09		KCA	SW 8270
% Nitrobenzene-d5	58		%	05/14/09		KCA	SW 8270
% Terphenyl-d14	33		%	05/14/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Miller, Laboratory Director
May 21, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac
NY # 11301

Analysis Report

May 21, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		05/12/09	0:00
Location Code:	CNS	Received by:	SW	05/13/09	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAR66187
Phoenix I.D.: AR66189

Laboratory Data

Client ID: ACADIA MW-3

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			05/13/09		GAL	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	1400	10	ug/L	05/18/09		RJJ	SW8021B/8260
1,3,5-Trimethylbenzene	460	10	ug/L	05/18/09		RJJ	SW8021B/8260
Benzene	ND	7.0	ug/L	05/18/09		RJJ	SW8021B/8260
Ethylbenzene	190	10	ug/L	05/18/09		RJJ	SW8021B/8260
Isopropylbenzene	50	10	ug/L	05/18/09		RJJ	SW8021B/8260
m&p-Xylene	1400	20	ug/L	05/18/09		RJJ	SW8021B/8260
Methyl t-butyl ether (MTBE)	ND	10	ug/L	05/18/09		RJJ	SW8021B/8260
Naphthalene	68	10	ug/L	05/18/09		RJJ	SW8021B/8260
n-Butylbenzene	ND	10	ug/L	05/18/09		RJJ	SW8021B/8260
n-Propylbenzene	140	10	ug/L	05/18/09		RJJ	SW8021B/8260
o-Xylene	390	20	ug/L	05/18/09		RJJ	SW8021B/8260
p-Isopropyltoluene	23	10	ug/L	05/18/09		RJJ	SW8021B/8260
sec-Butylbenzene	ND	10	ug/L	05/18/09		RJJ	SW8021B/8260
tert-Butylbenzene	ND	10	ug/L	05/18/09		RJJ	SW8021B/8260
Toluene	ND	10	ug/L	05/18/09		RJJ	SW8021B/8260
Total Xylenes	1800	20	ug/L	05/18/09		RJJ	SW8021B/8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	98		%	05/18/09		RJJ	SW8021B/8260
% Bromofluorobenzene	98		%	05/18/09		RJJ	SW8021B/8260
% Dibromofluoromethane	88		%	05/18/09		RJJ	SW8021B/8260
% Toluene-d8	100		%	05/18/09		RJJ	SW8021B/8260
Semivolatiles							
Acenaphthene	ND	8.0	ug/L	05/14/09		KCA	SW 8270
Acenaphthylene	ND	10	ug/L	05/14/09		KCA	SW 8270
Anthracene	ND	8.0	ug/L	05/14/09		KCA	SW 8270
Benz(a)anthracene	ND	21	ug/L	05/14/09		KCA	SW 8270

Client ID: ACADIA MW-3 Phoenix I.D.: AR66159

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(a)pyrene	ND	10	ug/L	05/14/99		KCA	SW 8270
Benzo(b)fluoranthene	ND	10	ug/L	05/14/99		KCA	SW 8270
Benzo(ghi)perylene	ND	10	ug/L	05/14/99		KCA	SW 8270
Benzo(k)fluoranthene	ND	10	ug/L	05/14/99		KCA	SW 8270
Chrysene	ND	10	ug/L	05/14/99		KCA	SW 8270
Dibenz(a,h)anthracene	ND	10	ug/L	05/14/99		KCA	SW 8270
Fluoranthene	ND	8.0	ug/L	05/14/99		KCA	SW 8270
Fluorene	ND	8.0	ug/L	05/14/99		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	05/14/99		KCA	SW 8270
Naphthalene	65	6.0	ug/L	05/14/99		KCA	SW 8270
Phenanthrene	ND	22	ug/L	05/14/99		KCA	SW 8270
Pyrene	ND	8.0	ug/L	05/14/99		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	83		%	05/14/99		KCA	SW 8270
% Nitrobenzene-d5	57		%	05/14/99		KCA	SW 8270
% Terphenyl-d14	*NR		%	05/14/99		KCA	SW 8270

Comments:

* Poor surrogate recovery was observed for semivolatiles. The other surrogates associated with this sample were within GA/GC criteria. No further action was necessary.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
May 21, 1999

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac
NY # 11301

Analysis Report

May 21, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		05/12/09	0:00
Location Code:	CNS	Received by:	SW	05/13/09	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAR66187
Phoenix I.D.: AR66170

Laboratory Data

Client ID: ACADIA MW-4

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			05/13/09		GAL	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	100	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
1,3,5-Trimethylbenzene	35	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
Benzene	ND	0.70	ug/L	05/17/09		RJJ	SW8021B/8260
Ethylbenzene	18	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
Isopropylbenzene	5.0	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
m&p-Xylene	150	2.0	ug/L	05/17/09		RJJ	SW8021B/8260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
Naphthalene	10	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
n-Butylbenzene	ND	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
n-Propylbenzene	10	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
o-Xylene	26	2.0	ug/L	05/17/09		RJJ	SW8021B/8260
p-Isopropyltoluene	2.5	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
sec-Butylbenzene	ND	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
tert-Butylbenzene	ND	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
Toluene	ND	1.0	ug/L	05/17/09		RJJ	SW8021B/8260
Total Xylenes	180	2.0	ug/L	05/17/09		RJJ	SW8021B/8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	05/17/09		RJJ	SW8021B/8260
% Bromofluorobenzene	105		%	05/17/09		RJJ	SW8021B/8260
% Dibromofluoromethane	94		%	05/17/09		RJJ	SW8021B/8260
% Toluene-d8	102		%	05/17/09		RJJ	SW8021B/8260
Semivolatiles							
Acenaphthene	ND	8.0	ug/L	05/14/09		KCA	SW 8270
Acenaphthylene	ND	10	ug/L	05/14/09		KCA	SW 8270
Anthracene	ND	8.0	ug/L	05/14/09		KCA	SW 8270
Benz(a)anthracene	ND	21	ug/L	05/14/09		KCA	SW 8270

Client ID: ACADIA MW-4 Phoenix I.D.: AR66170

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(a)pyrene	ND	10	ug/L	05/14/99		KCA	SW 8270
Benzo(b)fluoranthene	ND	10	ug/L	05/14/99		KCA	SW 8270
Benzo(ghi)perylene	ND	10	ug/L	05/14/99		KCA	SW 8270
Benzo(k)fluoranthene	ND	10	ug/L	05/14/99		KCA	SW 8270
Chrysene	ND	10	ug/L	05/14/99		KCA	SW 8270
Dibenz(a,h)anthracene	ND	10	ug/L	05/14/99		KCA	SW 8270
Fluoranthene	ND	8.0	ug/L	05/14/99		KCA	SW 8270
Fluorene	ND	8.0	ug/L	05/14/99		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	05/14/99		KCA	SW 8270
Naphthalene	ND	6.0	ug/L	05/14/99		KCA	SW 8270
Phenanthrene	ND	22	ug/L	05/14/99		KCA	SW 8270
Pyrene	ND	8.0	ug/L	05/14/99		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	55		%	05/14/99		KCA	SW 8270
% Nitrobenzene-d5	52		%	05/14/99		KCA	SW 8270
% Terphenyl-d14	*NR		%	05/14/99		KCA	SW 8270

Comments:

* Poor surrogate recovery was observed for semivolatiles. The other surrogates associated with this sample were within GA/GC criteria. No further action was necessary.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
May 21, 1999

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY 11301

QA/QC Report

May 21, 2009

QA/QC Data

SDG I.D.: GAR66167

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 127263, QC Sample No: AR65092 (AR66167, AR66168, AR66169, AR66170)							
Volatiles							
1,2,4-Trimethylbenzene	ND	96	101	5.1	97	98	1.0
1,3,5-Trimethylbenzene	ND	100	103	3.0	102	101	1.0
Benzene	ND	100	100	0.0	106	101	2.0
Ethylbenzene	ND	100	101	1.0	106	99	4.0
Isopropylbenzene	ND	102	99	3.0	106	103	1.9
m&p-Xylene	ND	96	98	2.0	99	97	2.0
Methyl t-butyl ether (MTBE)	ND	89	94	5.5	94	99	5.2
Naphthalene	ND	84	95	12.3	83	87	4.7
n-Butylbenzene	ND	88	96	8.7	90	93	3.3
n-Propylbenzene	ND	99	101	2.0	99	98	1.0
o-Xylene	ND	101	102	1.0	103	102	1.0
p-isopropyltoluene	ND	96	101	5.1	94	96	2.1
sec-Butylbenzene	ND	101	103	2.0	102	101	1.0
tert-Butylbenzene	ND	104	106	1.9	107	109	1.8
Toluene	ND	96	100	4.1	101	101	0.0
% 1,2-dichlorobenzene-d6	101	98	102	4.0	96	101	5.1
% Bromofluorobenzene	94	101	100	2.0	101	103	2.0
% Dibromofluoromethane	89	91	97	6.4	94	99	5.2
% Toluene-d8	106	102	101	1.0	102	106	3.8

Comment:

A blank MS/MSD was analyzed with this batch.

Parameter	Blank	LCS %	LCSD %	LCS RPD
QA/QC Batch 127029, QC Sample No: AR66063 (AR66167, AR66168, AR66169, AR66170)				
Polynuclear Aromatic HC				
Acenaphthene	ND	73	74	1.4
Acenaphthylene	ND	68	70	2.9
Anthracene	ND	73	75	2.7
Benz(a)anthracene	ND	75	82	5.0
Benzo(a)pyrene	ND	73	79	7.9
Benzo(b)fluoranthene	ND	60	61	1.2
Benzo(ghi)perylene	ND	47	55	15.7
Benzo(k)fluoranthene	ND	61	61	0.0
Chrysene	ND	79	81	2.5
Dibenz(a,h)anthracene	ND	65	76	16.5
Fluoranthene	ND	60	60	0.0
Fluorene	ND	81	82	1.2
Indeno(1,2,3-cd)pyrene	ND	57	64	11.8
Naphthalene	ND	67	65	3.0

QA/QC Data

SDG I.D.: QAR56167

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Phenanthrene	ND	72	72	0.0			
Pyrene	ND	55	55	0.0			
% 2-Fluorobiphenyl	59	61	62	1.6			
% Nitrobenzene-d5	52	56	54	3.6			
% Terphenyl-d14	35	42	39	7.4			

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

QA/QC Batch 127563, QC Sample No: AR57327 (ar66158)

Volatiles

1,2,4-Trimethylbenzene	ND	84	89	5.8	78	94	18.8
1,3,5-Trimethylbenzene	ND	82	87	6.9	75	92	20.4
Benzene	ND	98	100	2.0	94	105	11.1
Ethylbenzene	ND	89	92	3.3	83	98	16.8
Isopropylbenzene	ND	75	84	7.4	75	94	21.2
m&p-Xylene	ND	90	96	6.5	84	99	16.4
Methyl t-butyl ether (MTBE)	ND	110	83	28.0	110	89	21.1
Naphthalene	ND	106	98	9.7	95	74	24.9
n-Butylbenzene	ND	75	87	10.9	76	92	19.0
n-Propylbenzene	ND	81	89	9.4	75	94	22.5
o-Xylene	ND	89	92	3.3	82	97	16.8
p-Isopropyltoluene	ND	84	90	6.9	75	93	21.4
sec-Butylbenzene	ND	82	88	7.1	76	92	19.0
tert-Butylbenzene	ND	84	89	5.8	78	95	19.7
Toluene	ND	96	100	2.0	95	106	10.8
% 1,2-dichlorobenzene-d4	109	102	99	3.0	100	102	1.0
% Bromofluorobenzene	82	102	104	1.9	106	104	1.9
% Dibromofluoromethane	115	108	102	5.7	122	115	5.9
% Toluene-d8	99	103	103	0.0	103	105	1.9

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
May 21, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

NY Temperature Narration

May 21, 2009

SDG I.D.: GAR66067

The samples in this delivery group were received at 4C.
(Note acceptance criteria is above freezing up to 6C)

4°

CNS MANAGEMENT CORP.

Corporate Headquarters
590 West Old Country Road
Suite 309
Hicksville, New York 11801
Tel: (516) 932-3228
Fax: (516) 932-3238

Sub-Surface Chain of Custody

CNS Job #: E3B059

Client: ACADIA

Site: 4650 BROADWAY, NEW YORK, NY

Laboratory Analysis

Lab Project #:

Sampled: (Signature)

Report Format: Standard / Wet Weight / Dry Weight

Sampling Method:

Sample ID #	Date	Time	Composite	Grab	Water	Soil		Sediment	Solid/Filed	Feed		Number of Containers	Lab ID Number	STARS B&D	STARS PCB				Sample Location / Remarks
MW-1	5/20/09				X				X	X		5		X	X	LOCKED			MW-1 @ 4'8.5"
MW-2					X				X	X		3		X	X	LOCKED			MW-2 @ 5'8.5"
MW-3					X				X	X		3		X	X	LOCKED			MW-3 @ 4'8"
MW-4					X				X	X		3		X	X	LOCKED			MW-4 @ 4'1"

Sent by: (Signature) | Date / Time: 5/20/09 5:00pm | Received by: (Signature) | Date / Time | Results to: C. BOWERS | Telephone: (516) 932-3228

Sent by: (Signature) | Date / Time | Received for Laboratory by: (Signature) | Date / Time: 5/20/09 [illegible] | Turnaround Time: STANDARD | Fax: (516) 932-3238

NEED RESULTS ON 5/22/09

EMAIL: [illegible]@cnsmanagement.net

Appendix D

RegenOx® Product Information and Case Studies

RegenOx™

CHEMICAL OXIDATION REDEFINED...

RegenOx™ is an advanced in situ chemical oxidation technology designed to treat organic contaminants including high concentration source areas in the saturated and vadose zones*

PRODUCT FEATURES:

- Rapid and sustained oxidation of target compounds
- Easily applied with readily available equipment
- Destroys a broad range of contaminants
- More efficient than other solid oxidants
- Enhances subsequent bioremediation
- Avoids detrimental impacts to groundwater aquifers

RegenOx product application

HOW IT WORKS:

RegenOx maximizes in situ performance using a solid alkaline oxidant that employs a sodium percarbonate complex with a multi-part catalytic formula. The product is delivered as two parts that are combined and injected into the subsurface using common drilling or direct-push equipment. Once in the subsurface, the combined product produces an effective oxidation reaction comparable to that of Fenton's Reagent without a violent exothermic reaction. RegenOx safely, effectively and rapidly destroys a wide range of contaminants in both soil and groundwater (Table 1).

ACHIEVES RAPID OXIDATION VIA A NUMBER OF MECHANISMS

RegenOx directly oxidizes contaminants while its unique catalytic complex generates a suite of highly charged, oxidative free radicals that are responsible for the rapid destruction of contaminants. The mechanisms by which RegenOx operates are:

- **Surface-Mediated Oxidation: (see Figure 1 and description below)**
- **Direct Oxidation:** $C_2Cl_4 + 2\,Na_2CO_3 + 3\,H_2O_2 + 2\,H_2O \rightarrow 2CO_2 + 4\,NaCl + 4\,H_2O + 2\,H_2CO_3$
- **Free Radical Oxidation:**
  - Perhydroxyl Radical ($HO_2\bullet$)
  - Hydroxyl Radical ($OH\bullet$)
  - Superoxide Radical ($O_2\bullet$)

Figure 1. RegenOx™ Surface-Mediated Oxidation

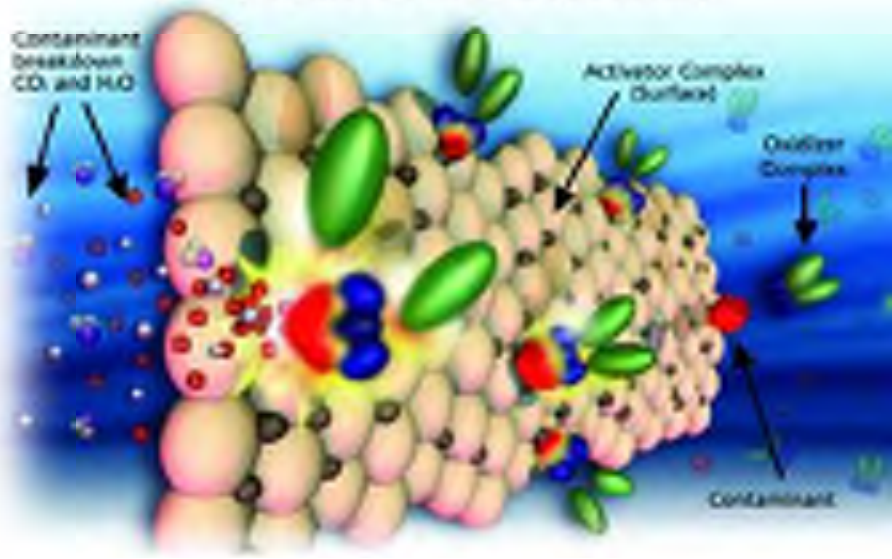


Figure 1. Surface-Mediated Oxidation is responsible for the majority of RegenOx contaminant destruction. This process takes place in two stages. First, the RegenOx activator complex coats the subsurface. Second, the oxidizer complex and contaminant react with the activator complex surface-destroying the contaminant.

* Patent applied for

RegenOx™

From Mass Reduction to Bioremediation:

RegenOx™ is an effective and rapid contaminant mass reduction technology. A single injection will remove significant amounts of target contaminants from the subsurface. Strategies employing multiple Regenox injections coupled with follow-on accelerated bioremediation can be used to treat highly contaminated sites to regulatory closure. In fact, RegenOx was designed specifically to allow for a seamless transition to low-cost accelerated bioremediation using any of Regenesis controlled release compounds.

Significant Longevity:

RegenOx has been shown to destroy contaminants for periods of up to one month.

Product Application Made Safe and Easy:

RegenOx produces minimal heat and as with all oxidants proper health and safety procedures must be followed. The necessary safety guidance accompanies all shipments of RegenOx and additional resources are available on request. Through the use of readily available, highly mobile, direct push equipment and an array of pumps, RegenOx has been designed to be as easy to install as other Regenesis products like ORC® and HRC®.

Effective on a Wide Range of Contaminants:

RegenOx has been rigorously tested in both the laboratory and the field on petroleum hydrocarbons (aliphatics and aromatics), gasoline oxygenates (e.g., MTBE and TAME), polyaromatic hydrocarbons (e.g., naphthalene and phenanthrene) and chlorinated hydrocarbons (e.g., PCE, TCE, TCA).

Oxidant Effectiveness vs. Contaminant Type:

Table 1

Contaminant	RegenOx™	Fenton's Reagent	Permanganate	Persulfate	Activated Persulfate	Ozone
Petroleum Hydrocarbons	A	A	B	B	B	A
Benzene	A	A	D	B	B	A
MTBE	A	B	B	C	B	B
Phenols	A	A	B	C	B	A
Chlorinated Ethenes (PCE, TCE, DCE, VC)	A	A	A	B	A	A
Chlorinated Ethanes (TCA, DCA)	A	B	C	D	C	B
Polycyclic Aromatic Hydrocarbons (PAHs)	A	A	B	B	A	A
Polychlorinated Biphenyls (PCBs)	B	C	D	D	D	B
Explosives (RDX, HMX)	A	A	A	A	A	A

Based on laboratory kinetic data, thermodynamic calculations, and literature reports.

Oxidant Effectiveness Key:

- A = Short half life, low free energy (most energetically favored), most complete
- B = Intermediate half life, low free energy, intermediate degree of completion
- C = Intermediate half life, intermediate free energy, low degree of completion
- D = Long half life, high free energy (least favored), very low degree of completion

REGENESIS
Advanced Technologies for Groundwater Resources
1010 Calle Sombra | San Clemente | California 92673-6246
Tel: 949-366-8000 | Fax: 949-366-8090 | www.regenesis.com

Regen OX – Part A (Oxidizer Complex)

Material Safety Data Sheet (MSDS)

Last Revised: November 7, 2005

Section 1 – Supplier Information and Material Identification

Supplier:

REGENESIS
1011 Calle Sombra
San Clemente, CA 92673
Telephone: 949.366.8000
Fax: 949.366.8090
E-mail: info@regenesis.com

Chemical Description:	A mixture of sodium percarbonate [$2Na_2CO_3 \cdot 3H_2O_2$], sodium carbonate [Na_2CO_3], sodium silicate and silica gel.
Chemical Family:	Inorganic Chemicals
Trade Name:	Regen Ox – Part A (Oxidizer Complex)
Product Use:	Used to remediate contaminated soil and groundwater (environmental applications)

Section 2 – Chemical Information/Other Designations

CAS No.	Chemical
15630-89-4	Sodium Percarbonate
5968-11-6	Sodium Carbonate Monohydrate
1344-09-8	Silicic Acid, Sodium Salt, Sodium Silicate
63231-67-4	Silica Gel

Section 3 – Physical Data

Form:	Powder
Color:	White
Odor:	Odorless
Melting Point:	NA
Boiling Point:	NA

Section 3 – Physical Data (cont)	
Flammability/Flash Point:	NA
Vapor Pressure:	NA
Bulk Density:	0.9 – 1.2 g/cm^3
Solubility:	Min 14.5g/100g water @ 20 °C
Viscosity:	NA
pH (3% solution):	~ 10.5
Decomposition Temperature:	Self-accelerating decomposition with oxygen release starts at 50 °C.

Section 4 – Reactivity Data	
Stability:	Stable under normal conditions
Conditions to Avoid/Incompatibility:	Acids, bases, salts of heavy metals, reducing agents, and flammable substances
Hazardous Decomposition Products:	Oxygen. Contamination with many substances will cause decomposition. The rate of decomposition increases with increasing temperature and may be very vigorous with rapid generation of oxygen and steam.

Section 5 – Regulations	
TSCA Inventory Listed:	Yes
CERCLA Hazardous Substance (40 CFR Part 302)	
Listed Substance:	*No*
Unlisted Substance:	*Yes*
SARA, Title III, Sections 313 (40 CFR Part 372) – Toxic Chemical Release Reporting: Community Right-To-Know	
Extremely Hazardous Substance:	No
WHMIS Classification:	C, D2B
Canadian Domestic Substance List:	Appears

Section 6 – Protective Measures, Storage and Handling

Technical Protective Measures

Storage:

Oxidizer. Store in a cool, well ventilated area away from all sources of ignition and out of the direct sunlight. Store in a dry location away from heat and in temperatures less than 40 °C.

Keep away from incompatible materials and keep lids tightly closed. Do not store in improperly labeled containers.

Protect from moisture. Do not store near combustible materials. Keep containers well sealed.

Store separately from reducing materials. Avoid contamination which may lead to decomposition.

Handling:

Avoid contact with eyes, skin and clothing. Use with adequate ventilation.

Do not swallow. Avoid breathing vapors, mists or dust. Do not eat, drink or smoke in the work area.

Label containers and keep them tightly closed when not in use.

Wash hands thoroughly after handling.

Personal Protective Equipment (PPE)

Engineering Controls:

General room ventilation is required if used indoors. Local exhaust ventilation, process enclosures or other engineering controls may be needed to maintain airborne levels below recommended exposure limits. Avoid creating dust or mists. Maintain adequate ventilation at all times. Do not use in confined areas. Keep levels below recommended exposure limits. To determine actual exposure limits, monitoring should be performed on a routine basis.

Respiratory Protection:

For many conditions, no respiratory protection is necessary; however, in dusty or unknown conditions or when exposures exceed limit values a NIOSH approved respirator should be used.

Hand Protection:

Wear chemical resistant gloves (neoprene, rubber, or PVC).

Section 6 – Protective Measures, Storage and Handling (cont)

Eye Protection:	Wear chemical safety goggles. A full face shield may be worn in lieu of safety goggles.
Skin Protection:	Try to avoid skin contact with this product. Chemical resistant gloves (neoprene, PVC or rubber) and protective clothing should be worn during use.
Other:	Eye wash station.
Protection Against Fire & Explosion:	Product is non-explosive. In case of fire, evacuate all non-essential personnel, wear protective clothing and a self-contained breathing apparatus, stay upwind of fire, and use water to spray cool fire-exposed containers.

Section 7 – Hazards Identification

Potential Health Effects	
Inhalation:	Causes irritation to the respiratory tract. Symptoms may include coughing, shortness of breath, and irritations to mucous membranes, nose and throat.
Eye Contact:	Causes irritation, redness and pain.
Skin Contact:	Causes slight irritation.
Ingestion:	May be harmful if swallowed (vomiting and diarrhea).

Section 8 – Measures in Case of Accidents and Fire

After Spillage/Leakage:	Eliminate all ignition sources. Evacuate unprotected personnel and never exceed any occupational exposure limit. Shovel or sweep spilt material into plastic bags or vented containers for disposal. Do not return spilled or contaminated material to the inventory.
Extinguishing Media:	Water
First Aid	
Eye Contact:	Flush eyes with running water for at least 15 minutes with eyelids held open. Seek a specialist.
Inhalation:	Remove affected person to fresh air. Seek medical attention if the effects persist.
Ingestion:	If the individual is conscious and not convulsing, give two-four cups of water to dilute the chemical and seek medical attention immediately. **Do Not** induce vomiting.

Section 8 – Measures in Case of Accidents and Fire (cont)

Skin Contact:	Wash affected areas with soap and a mild detergent and large amounts of water.

Section 9 – Accidental Release Measures

Precautions:

Cleanup Methods:	Shovel or sweep spilt material into plastic bags or vented containers for disposal. Do not return spilled or contaminated material to the inventory.

Section 10 – Information on Toxicology

Toxicity Data

LD50 Oral (rat):	2,400 mg/kg
LD50 Dermal (rabbit):	Min 2,000 mg/kg
LD50 Inhalation (rat):	Min 4,580 mg/kg

Section 11 – Information on Ecology

Ecology Data

Ecotoxicological Information:	NA

Section 12 – Disposal Considerations

Waste Disposal Method

Waste Treatment:	Dispose of in an approved waste facility operated by an authorized contactor in compliance with local regulations.
Package (Pail) Treatment:	The empty and clean containers are to be recycled or disposed of in conformity with local regulations.

Section 13 – Shipping/Transport Information

D.O.T. Shipping Name:	Oxidizing Solid, N.O.S. [A mixture of sodium percarbonate [$2Na_2CO_3 \cdot 3H_2O_2$], sodium carbonate [Na_2CO_3], sodium silicate and silica gel.]
UN Number:	1479
Hazard Class:	5.1
Labels:	5.1 (Oxidizer)
Packaging Group:	III

Section 14 – Other Information

HMIS® Rating	Health – 1 (slight)	Reactivity – 1 (slight)
	Flammability – 0 (none)	Lab PPE – goggles, gloves, and lab coat

HMIS® is a registered trademark of the National Printing and Coating Association.

Section 15 – Further Information

The information contained in this document is the best available to the supplier at the time of writing, but is provided without warranty of any kind. Some possible hazards have been determined by analogy to similar classes of material. The items in this document are subject to change and clarification as more information become available. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose.

Regen OX – Part B (Activator Complex)

Material Safety Data Sheet (MSDS)

Last Revised: November 7, 2005

Section 1 – Supplier Information and Material Identification

Supplier:

REGENESIS

1011 Calle Sombra
San Clemente, CA 92673
Telephone: 949.366.8000
Fax: 949.366.8090
E-mail: info@regenesis.com

Chemical Description:	A mixture of sodium silicate solution, silica gel and ferrous sulfate
Chemical Family:	Inorganic Chemicals
Trade Name:	Regen Ox – Part B (Activator Complex)
Product Use:	Used for environmental remediation of contaminated soils and groundwater

Section 2 – Chemical Information/Other Designations

CAS No.	Chemical
1344-09-8	Silicic Acid, Sodium Salt, Sodium Silicate
63231-67-4	Silica Gel
7720-78-7	Ferrous Sulfate
7732-18-5	Water

Section 3 – Physical Data

Form:	Liquid
Color:	Blue/Green
Odor:	Odorless
Melting Point:	NA
Boiling Point:	NA
Flammability/Flash Point:	NA
Vapor Pressure:	NA

Section 3 – Physical Data (cont)

Specific Gravity	1.39 g/cm^3
Solubility:	Miscible
Viscosity:	NA
pH (3% solution):	11
Hazardous Decomposition Products:	Oxides of carbon and silicon may be formed when heated to decomposition.

Section 4 – Reactivity Data

Stability:	Stable under normal conditions.
Conditions to Avoid:	None.
Incompatibility:	Avoid hydrogen fluoride, fluorine, oxygen difluoride, chlorine trifluoride, strong acids, strong bases, oxidizers, aluminum, fiberglass, copper, brass, zinc, and galvanized containers.

Section 5 – Regulations

TSCA Inventory Listed:	Yes

CERCLA Hazardous Substance (40 CFR Part 302)

Listed Substance:	No
Unlisted Substance:	Yes

SARA, Title III, Sections 302/303 (40 CFR Part 355) – Emergency Planning and Notification

Extremely Hazardous Substance:	No

SARA, Title III, Sections 311/312 (40 CFR Part 370) – Hazardous Chemical Reporting: Community Right-To-Know

Hazard Category:	Acute

SARA, Title III, Sections 313 (40 CFR Part 372) – Toxic Chemical Release Reporting: Community Right-To-Know

Extremely Hazardous Substance:	No

Section 6 – Protective Measures, Storage and Handling

Technical Protective Measures

Storage:	Keep in a tightly closed container (steel or plastic) and store in a cool, well ventilated area away from all incompatible materials (acids, reactive metals, and ammonium salts). Store in a dry location away from heat and in temperatures less than 24 °C. Do not store in aluminum, fiberglass, copper, brass, zinc or galvanized containers.
Handling:	Avoid contact with eyes, skin and clothing. Avoid breathing spray mist. Use with adequate ventilation. Do not use product if it is brownish-yellow in color.

Personal Protective Equipment (PPE)

Engineering Controls:	General room ventilation is required if used indoors. Local exhaust ventilation, process enclosures or other engineering controls may be needed to maintain airborne levels below recommended exposure limits. Safety shower and eyewash station should be within direct access.
Respiratory Protection:	Use NIOSH-approved dust and mist respirator where spray mist exists. Respirators should be used in accordance with 29 CFR 1910.134.
Hand Protection:	Wear chemical resistant gloves.
Eye Protection:	Wear chemical safety goggles. A full face shield may be worn in lieu of safety goggles.
Skin Protection:	Try to avoid skin contact with this product. Gloves and protective clothing should be worn during use.
Other:	
Protection Against Fire & Explosion:	Product is non-explosive and non-combustible.

Section 7 – Hazards Identification

Potential Health Effects

Inhalation:	Causes irritation to the respiratory tract. Symptoms may include coughing, shortness of breath, and irritations to mucous membranes, nose and throat.
Eye Contact:	Causes irritation, redness and pain.
Skin Contact:	Causes irritation. Symptoms include redness, itching and pain.
Ingestion:	May cause irritation to mouth, esophagus, and stomach.

Section 8 – Measures in Case of Accidents and Fire

After Spillage/Leakage (small):	Mop up and neutralize liquid, then discharge to sewer in accordance with local, state and federal regulations.
After Spillage/Leakage (large):	Keep unnecessary personnel *away*; isolate hazard area and do not allow entrance into the affected area. Do not touch or walk through spilled material. Stop leak if possible without risking injury. Prevent runoff from entering into storm sewers and ditches that lead to natural waterways. Isolate the material if at all possible. Sand or earth may be used to contain the spill. If containment is not possible, neutralize the contaminated area and flush with large quantities of water.
Extinguishing Media:	Material is compatible with all extinguishing media.
Further Information:	
First Aid	
Eye Contact:	Flush eyes with running water for at least 15 minutes with eyelids held open. Seek a specialist.
Inhalation:	Remove affected person to fresh air. Give artificial respiration if individual is not breathing. If breathing is difficult, give oxygen. Seek medical attention if the effects persist.
Ingestion:	If the individual is conscious and not convulsing, give two-four cups of water to dilute the chemical and seek medical attention immediately. **DO NOT** induce vomiting.
Skin Contact:	Wash affected areas with soap and a mild detergent and large amounts of water. Remove contaminated clothing and shoes.

Section 9 – Accidental Release Measures

Precautions:

PPE:	Wear chemical goggles, body-covering protective clothing, chemical resistant gloves, and rubber boots (see Section 6).
Environmental Hazards:	Sinks and mixes with water. High pH of this material may be harmful to aquatic life. Only water will evaporate from a spill of this material.
Cleanup Methods:	Pick-up and place in an appropriate container for reclamation or disposal. US regulations (CERCLA) require reporting spills and releases to soil, water and air in excess of reportable quantities.

Section 10 – Information on Toxicology

Toxicity Data

Sodium Silicate:	When tested for primary eye irritation potential according to OECD Guidelines, Section 405, a similar sodium silicate solution produced corneal, iridal and conjunctival irritation. Some eye irritation was still present 14 days after treatment, although the average primary irritation score has declined from 29.7 after 1 day to 4.0 after 14 days. When tested for primary skin irritation potential, a similar sodium silicate solution produced irritation with a primary irritation index of 3 to abraded skin and 0 to intact skin. Human experience confirms that irritation occurs when sodium silicates get on clothes at the collar, cuffs, or other areas where abrasion may exist. The acute oral toxicity of this product has not been tested.
Ferrous Sulfate:	LD50 Oral (rat): 319 mg/kg not a suspected carcinogen.

Section 11 – Information on Ecology

Ecology Data

Ecotoxicological Information:	Based on 100% solid sodium silicate, a 96 hour median tolerance for fish of 2,320 mg/L; a 96 hour median tolerance for water fleas of 247 mg/L; a 96 hour median tolerance for snail eggs of 632 mg/L; and a 96 hour median tolerance for Amphipods of 160 mg/L.

Section 12 – Disposal Considerations

Waste Disposal Method

Waste Treatment:	Neutralize and landfill solids in an approved waste facility operated by an authorized contactor in compliance with local regulations.
Package (Pail) Treatment:	The empty and clean containers are to be recycled or disposed of in conformity with local regulations.

Section 13 – Shipping/Transport Information

D.O.T.	This product is not regulated as a hazardous material so there are no restrictions.

Section 14 – Other Information

HMIS® Rating	Health – 2 (moderate)	Reactivity – 0 (none)
	Flammability – 0 (none)	Lab PPE – goggles, gloves, and lab coat
	Contact – 1 (slight)	

HMIS® is a registered trademark of the National Painting and Coating Association.

Section 15 – Further Information

The information contained in this document is the best available to the supplier at the time of writing, but is provided without warranty of any kind. Some possible hazards have been determined by analogy to similar classes of material. The items in this document are subject to change and clarification as more information become available. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose.

RegenOx™

Advanced Chemical Oxidation

Excavation Application

Purpose: Describe the preferred protocol for excavation application of RegenOx

RegenOx™ is a two-part product. Part-A (the oxidizer complex) and Part-B (the activator complex) each are separately packaged in easy-to-handle pails. Part-A and Part-B can be mixed together without concern of excess heat or gas generation. RegenOx does not require special injection tools or patented injection processes. For source contaminant treatment in the saturated zone, RegenOx is typically pumped into the subsurface using easily-obtainable equipment standard to the remediation contracting and drilling industry. However, when treating source contamination in the vadose zone, RegenOx can be used in conjunction with an excavation removal treatment. RegenOx can be applied into the excavation pit to extend source contamination removal from the saturated zone and laterally from the excavation walls into the vadose zone.

RegenOx application into an excavation pit is typically done by adding RegenOx with no amendments. First, all personnel within the exclusion zone of the excavation application should have proper Personal Protection Equipment (PPE, Figure 1*). They should have PPE to protect eyes, respiratory system and skin. Second, the recommended dose of Part-B Activator Gel should be re-suspended/mixed in the shipping container (Figure 1) and then added to the excavation pit. Care should be taken not to splash the product out of the pit or on personnel. The Part-B should be distributed evenly and mixed into the soil as well as possible. Third, the recommended dose of Part-A Oxidizer powder should be added to the excavation pit. Care should be taken to avoid fugitive dust emissions or depositing on personnel. The Part-A should be distributed evenly and mixed into the soil. To further distribute the RegenOx throughout the treatment area water should be added until standing (saturated). As a final step, clean backfill can be added to the excavation pit.

Figure 1: Proper PPE for Application of RegenOx

Photos from a RegenOx excavation application are shown on the following page. RegenOx was added to the pit by using a front end loader (Figure 2) and the excavation was filled with clean backfill (Figure 3).

*All photos courtesy of UPS of North Carolina

Figure 2: Application of RegenOx with a Front End Loader.

Figure 3: Photo Documentation of a RegenOx Excavation Application.
3(a) the open excavation pit, (b) adding RegenOx with the front end loader, (c) backfilling with clean soil, (d) the site after backfilling is complete

RegenOx

REGENESIS

RegenOx™ FieldDemonstration

In-Situ Chemical Oxidation at a Retail Gas Station

RegenOx incorporates a solid alkaline oxidant built around a sodium percarbonate complex which is activated using a multi-part catalytic formula to maximize in situ performance. The product is delivered as two parts that are combined and injected into the subsurface using common drilling or direct-push equipment. Once in the subsurface, the combined product produces an effective oxidation reaction comparable to that of Fenton's Reagent yet without a violent exothermic hazard. As a result of this reaction RegenOx safely, effectively and rapidly destroys a wide range of contaminants in both soil and groundwater.

SITE SUMMARY

Petroleum hydrocarbons had leaked from a pumping island and three underground storage tanks (USTs) at a gasoline service station in Vermont. The USTs were removed and further investigations revealed high levels of subsurface petroleum hydrocarbon contamination. In 2000 mass removal technology pilot tests were performed at the site. Based on the results, multi phase extraction (MPE) was chosen for full scale application and the system was implemented in 2001. By 2004 the MPE had run its course as the mass removal rates of petroleum-related volatile organic compounds (VOCs) had decreased to asymptotic levels. A new approach utilizing chemical oxidation was sought. In August 2004, RegenOx was pilot tested in a 12-point injection grid around well MW-19. An additional well, MW-21, was installed prior to injection in order to sample the results upgradient of MW-19. A second, planned pilot-injection of RegenOx was applied about 30 days later.

REMEDIATION APPROACH

- **Remediation Objective**: Reduce concentrations of BTEX and naphthalene within the pilot test area.
- **Application Type:** Pilot Scale Grid Injection
- **Product:** RegenOx
- **Quantity Applied:** Injection 1: 475 lbs RegenOx Oxidant, 200 lbs RegenOx Activator
  Injection 2: 725 lbs RegenOx Oxidant, 450 lbs RegenOx Activator
- **Application Rate:** 13 lbs/ft
- **Injection Spacing:** 8 ft on-center

SITE CHARACTERISTICS

General

- **Name:** Quarry Hill Quick Stop
- **Location:** Barre, VT
- **Industry:** Gas Station
- **Contaminants of Concern:** See Table 1

Hydrogeology

- **Treatment Area:** 600 ft^2
- **Soil Type:** Fine sand and silt
- **Groundwater Velocity:** 0.3 ft/day
- **Groundwater Flow Direction:** Northeast
- **Depth to Groundwater:** 10 ft

Table 1. Well MW-19 CoCs

Contaminant	Concentration
Benzene	68.6 ug/L
Toluene	50.5 ug/L
Ethylbenzene	297 ug/L
Xylenes	365.3 ug/L
Naphthalene	94.8 ug/L

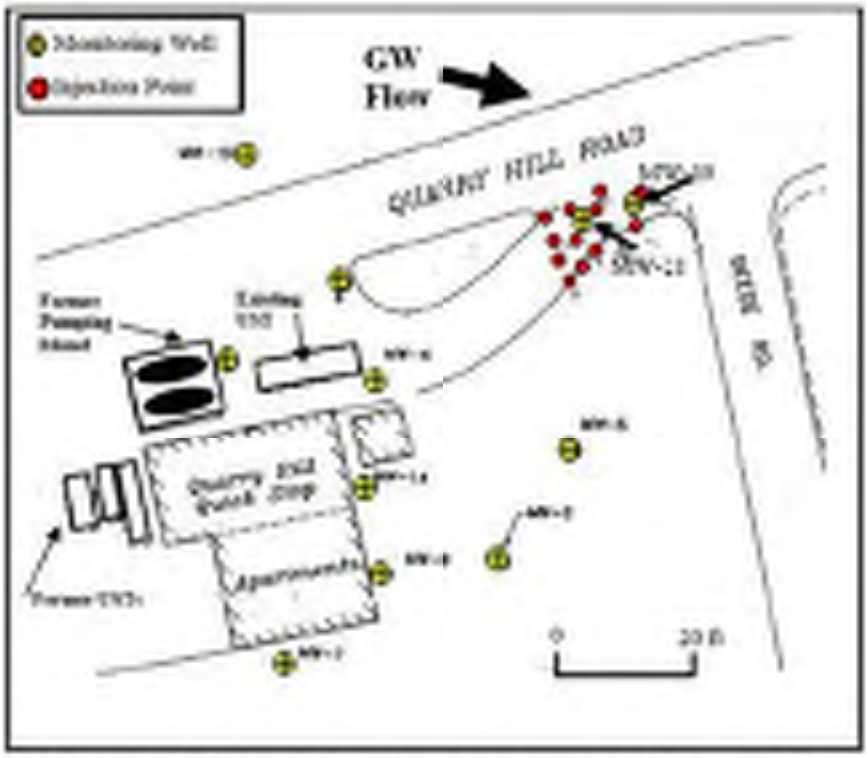


Figure 1. Site Map with RegenOx Injection points around well MW-19 and MW-21

RESULTS

Concentrations vs. Time

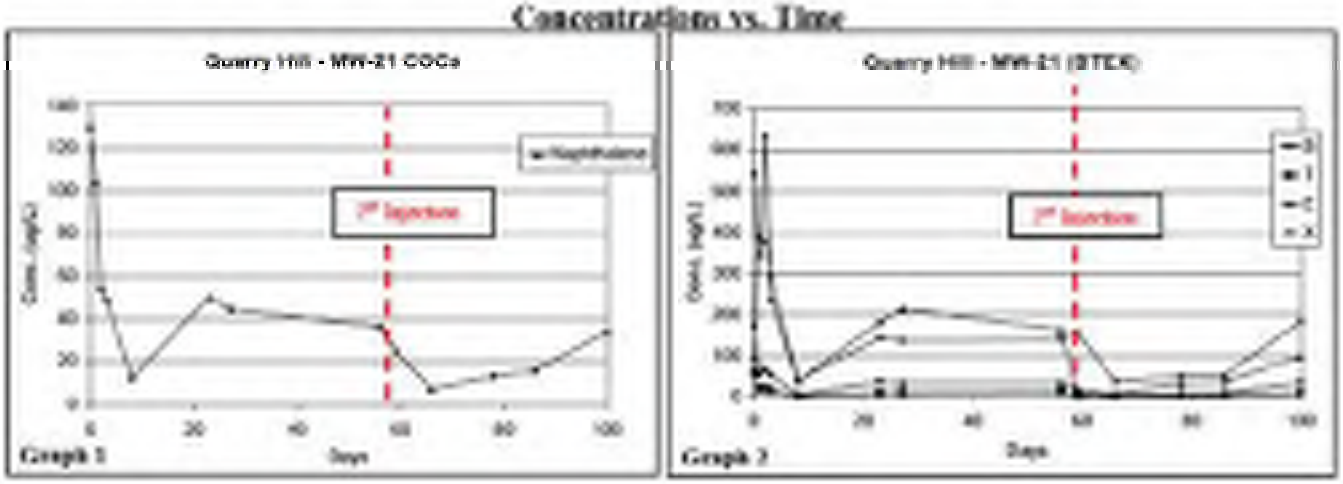
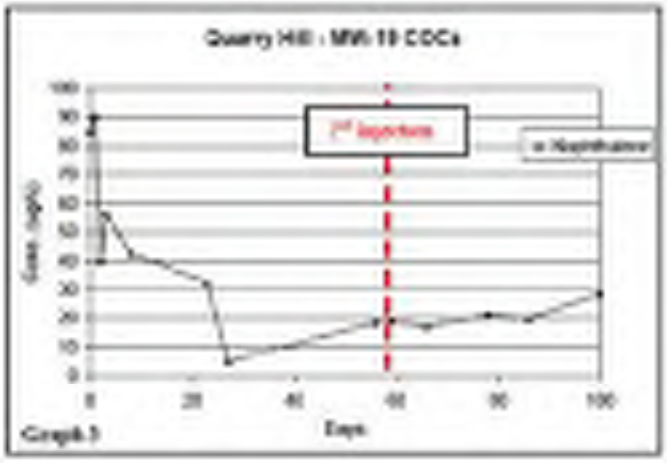


Table 2. Application Results – MW-21 (ug/L)

Contaminant	Baseline	48 Hrs	72 Hrs	1 Week	4 Weeks	8 Weeks	12 Weeks	% Reduction
Benzene	178	66.5	52.6	5.7	31.6	31.7	34.6	80%
Toluene	56.8	21.2	16.2	2	10.7	12.6	11.3	80%
Ethylbenzene	543	636	237	37.6	213	161	97.6	82%
Xylenes	85.3	375	293	38.9	135.7	138.7	193.5	increase
Naphthalene	130	58.4	48.8	12.2	48.5	36	33.7	74%



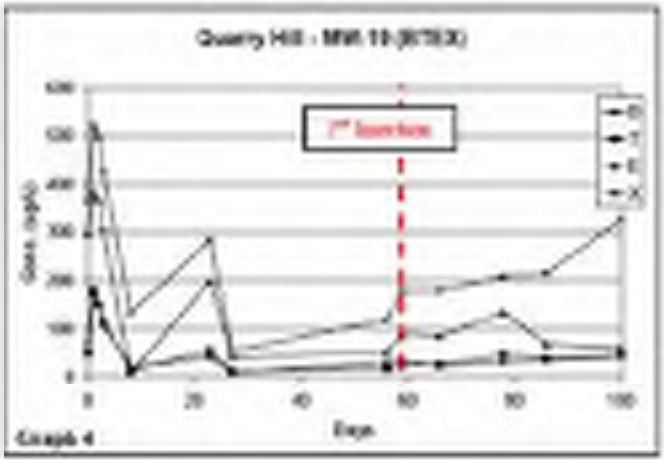


Table 3. Application Results – MW-19 (ug/L)

Contaminant	Baseline	48 Hrs	72 Hrs	1 Week	4 Weeks	8 Weeks	14 Weeks	% Reduction
Benzene	68.6	14.7	160	20.9	9.2	11.7	41.6	39%
Toluene	50.5	15.2	117	14	12.2	18.3	46.2	39%
Ethylbenzene	297	168	805	6.9	89.5	53.2	59.8	79%
Xylenes	665.8	699.2	426.7	142.5	56.7	109.1	626.2	10%
Naphthalene	84.8	49.6	56.4	42.5	5.2	18.3	28.5	66%

CONCLUSION

The pilot test was designed for multiple injections of RegenOx in order to reduce contaminant mass. Two injections have been conducted thus far. Oxidation of contaminants in the dissolved phase within the injection area occurred immediately (based on MW-21 and after 1 week, results showed 97% removal of benzene, 97% removal of toluene, 94% removal of ethylbenzene and 63% removal of naphthalene). Xylenes seemed to be the BTEX component with the most persistence. As to be expected, gradual rebound followed suit as the RegenOx oxidants were consumed and as soil bound contaminants dissolved. Soil samples will be collected to confirm total mass removal.

FOR MORE INFORMATION CONTACT

Regenesis: **Bob Kelley**
Product Manager
bkelley@regenesis.com

RegenOx

REGENESIS

RegenOx Treats Mixed Chlorinated Solvent and Hydrocarbon Plume

REGENOX™ CHEMICAL OXIDATION TREATMENT

RegenOx uses a solid alkaline oxidant containing sodium percarbonate complex which is activated using a multi-part catalytic formula to maximize in site performance. The product is delivered as two parts that are combined and injected into the subsurface using common drilling or direct-push equipment. Once in the subsurface, the combined product produces an effective oxidation reaction comparable to that of Fenton's Reagent yet without a violent exothermic hazard. As a result of this reaction RegenOx safely, effectively and rapidly destroys a wide range of contaminants in both soil and groundwater.

SITE SUMMARY

Groundwater beneath a chemical distribution facility was contaminated with toluene, ethyl benzene, xylenes, vinyl chloride, cis-1,2-dichloroethene, perchloroethene and methyl isobutyl ketone (MIBK). RegenOx was selected to quickly reduce contaminant concentrations in the mixed chlorinated solvent and hydrocarbon plume. Two RegenOx direct-push applications occurred in August and September of 2006.

REMEDIATION APPROACH

Remediation Objective: Reduce concentrations of toluene, ethyl benzene, xylenes, PCE, VC, cis-DCE, toluene and methyl isobutyl ketone (MIBK)

- **Application Type:** Injection point grid application
- **Product:** RegenOx
- **Quantity Applied:** **1st application:** 1890 lbs. RegenOx
  2nd application: 1500 lbs. RegenOx
- **Application Rate:** 20-30 lbs./ft.
- **Injection Spacing:** 6 ft. on-center

Figure 1. On Site Direct Push Injection

SITE CHARACTERISTICS

General

- **Name:** Confidential
- **Location:** Alberta
- **Industry:** Chemical Distribution Facility

Hydrogeology

- **Treatment Area:** 2500 ft^2
- **Soil Type:** Clay
- **Groundwater Velocity:** ~ 0 ft./day
- **Depth to Groundwater:** 5 ft.

Figure 2. Site Layout Photo

RESULTS

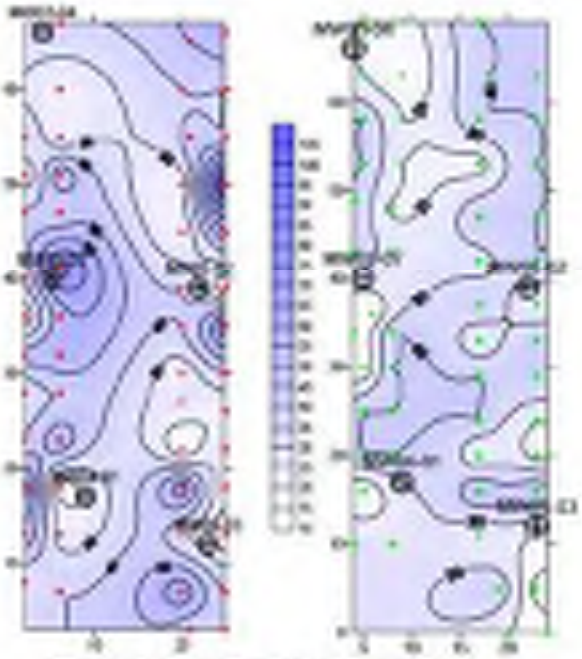


Figure 3. Distribution of RegenOx in heterogeneous subsurface (relative units): 1st injection (left) and 2nd injection (right)

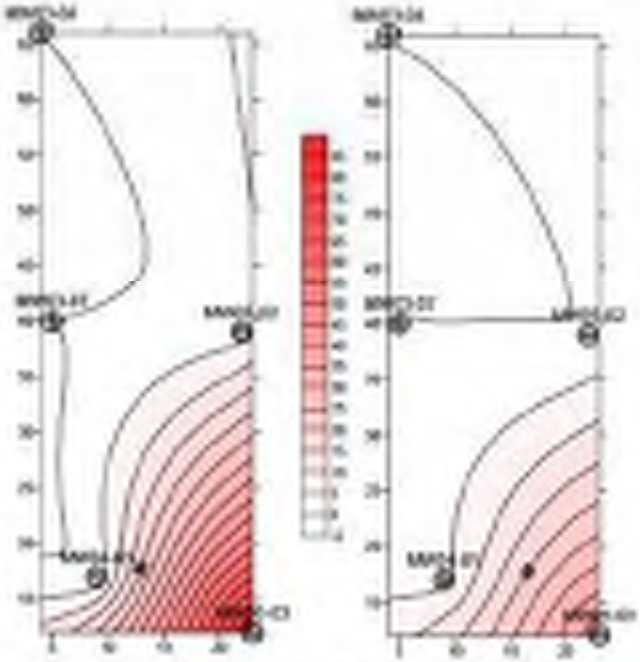


Figure 4. Toluene concentrations (mg/L) pre-injection July 2005 (left) and post-injection Oct 2005 (right)

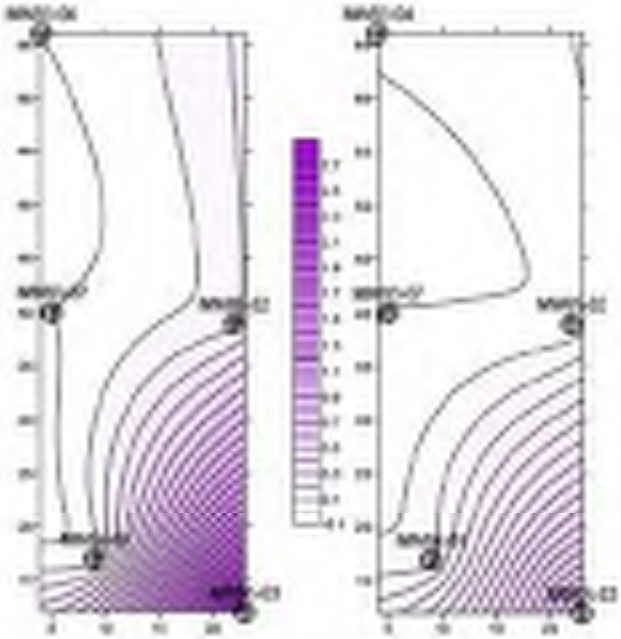


Figure 5. Ethyl benzene concentrations (mg/L) pre-injection July 2005 (left) and post injection Oct 2005 (right)

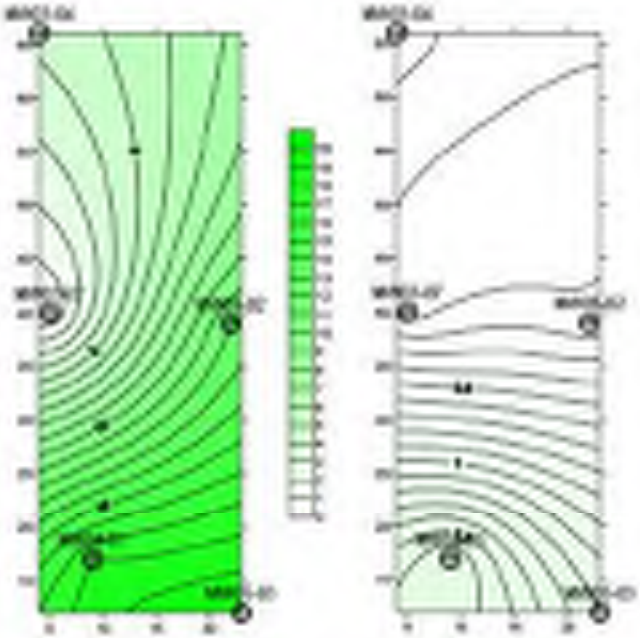


Figure 6. Vinyl chloride concentrations (mg/L) pre-injection July 2005 (left) and post injection Oct 2005 (right)

Table 2. Contaminant Reduction with RegenOx in MW 05-03

Analyte (mg/L)	Pre-RegenOx	Post-RegenOx	% Reduction
Toluene	87	44	50
Ethyl Benzene	2.7	0.90	66
Xylenes	13	5.8	61
Vinyl Chloride	20	1.2	94
Cis 1,2-dichloroethene	25	5.2	83
Tetrachloroethane	.054	.013	76
Methyl Isobutyl Ketone	240	53	78

CONCLUSION

Since RegenOx was injected into a clay formation, the application rates varied across the site. Figure 3 shows the RegenOx product distribution based on the injection volumes. Some areas of the formation were able to accept more RegenOx (shown in dark blue) than other areas (shown in white).

Significant contaminant reductions were observed across the site, with vinyl chloride (Figure 6) and MIBK showing the largest percent reductions. In the most contaminated well, MW05-03, contaminant reductions ranged from 24-90% after the first application round. RegenOx application to an expanded treatment area is planned January 2006. Over a short period of 3 months, RegenOx effectively degraded a mixed plume containing chlorinated solvents, BTEX contaminants and MIBK.

CONTACTS

Regenesis: Bob Kelley
Vice President Technology Development
bkelley@regenesis.com

REGENESIS

RegenOx

BELFOR

RegenOx Treats High TPH Concentrations

REGENOX CHEMICAL TREATMENT

RegenOx uses a solid alkaline oxidant containing sodium percarbonate complex which is activated using a multi-part catalytic formula to maximize in situ performance. The product is delivered as two parts that are combined and injected into the subsurface using common drilling or direct-push equipment. Once in the subsurface, the combined product produces an effective oxidation reaction comparable to that of Fenton's Reagent yet without a violent exothermic hazard. As a result of this reaction RegenOx safely, effectively and rapidly destroys a wide range of contaminants in both soil and groundwater.

SITE SUMMARY

TPH contamination in soil occurred as a result of a heating oil spill from a fuel oil boiler at a site in the U.K. Soil concentrations of total petroleum hydrocarbons (TPH) had reached more than 27,000 mg/kg beneath the building onsite. Remediation was required; however, excavation could not be done due to the nature of the building structure. RegenOx was applied to the contaminated soil in August 2005 by using hand-dug trenches and a follow-up round of sampling was completed 4 weeks after the RegenOx application.

REMEDIATION APPROACH

Remediation Objective: Reduce concentrations of TPH within the source area.

- **Application Type:** Trench application
- **Product:** RegenOx
- **Quantity Applied:** 2100 lbs RegenOx Oxidant
  2100 lbsRegenOx Activator
- **Product Cost:** $10,500

Table 1. Highest TPH Concentrations Onsite

Soil Sample	TPH Concentration
B016	27,300 mg/kg
B011	14,700 mg/kg
B021	6,950 mg/kg

SITE CHARACTERISTICS

General

- **Name:** Domestic Property
- **Location:** Moneyshire, UK
- **Industry:** Residential

Hydrogeology

- **Treatment Area:** 645 ft^2
- **Soil Type:** Alluvium (silty-sand and gravel)

Figure 1. Cottage with fuel oil spill

Figure 2. Site map

Figure 3. Interior of cottage

Figure 4. Digging trenches

Figure 5. RegenOx Part A (oxidant)

Figure 6. RegenOx Part B (activator)

RESULTS

Table 2. TPH Reduction Using RegenOx

Sample	*Pre-RegenOx (mg/kg)*	*Post-RegenOx (mg/kg)*	*Reduction*
B001	5,376	568	89%
B002	176	161	9%
B004	833	474	43%
B005	409	177	57%
B006	159	175	-10%
B007	903	596	34%
B009	189	178	6%
B011	**14,700**	**570**	**96%**
B006	**27,300**	**981**	**96%**
B007	362	284	22%
B009	536	330	38%
B021	**6,950**	**360**	**95%**
Average	**4,824**	**405**	**92%**

CONCLUSION

RegenOx application was targeted to areas of highest visual contamination where the greatest contaminant reduction was necessary in advance of a vapor barrier installation. Reductions were seen in almost all soil samples with the exception of B006, a sample that previously contained low concentrations and where RegenOx application was minimal. Among the high concentration samples where RegenOx application was higher, a reduction of at least 95% was observed within one month of the RegenOx application. Overall, an average TPH reduction of 92% was measured. Upon entering the building for the post application sampling, field personnel noted that for the first time there was no strong smell of fuel oil. Following this treatment, the regulators have required no further remedial action. RegenOx proved to be an inexpensive, effective remediation strategy and required no special equipment.

CONTACTS

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Operations Manager
mcnaughton@sfb.beller.com

Regenesis: Dr. Bob Kelley
VP of Technology Development
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Dr. Jeremy Hemstegal
Technical Manager (Europe)
jhemstegal@regenesis.com

CNS MANAGEMENT CORP.
A Real Estate Services Company

Corporate Headquarters
[illegible] New Old Country Road
Suite [illegible]
Hicksville, New York 11801
Tel: (516) 932-3228
Fax: (516) 933-[illegible]

July 8, 2009

New York City Department of Environmental Protection
Bureau of Wastewater Treatment
Division of Pollution Control and Monitoring
96-05 Horace Harding Expressway – 1st Floor
Corona, New York 11368

Re: 4650 Broadway, New York, NY

Dear Sir or Madam:

CNS Management Corporation (CNS) was retained by Acadia P/A Sherman Avenue, LLC to collect groundwater samples for the purposes of obtaining approval from the New York City Department of Environmental Protection (NYCDEP) for groundwater discharge to a sanitary or combined sewer at 4650 Broadway located in New York, NY; referred to hereafter as the subject site. See Figure I: Site Location Map.

On Tuesday May 12 2009, CNS collected groundwater samples from two (2) on-site observation wells labeled OW-A and OW-B installed on 5/5/2009 (See Figure II: Observation Well Locations). Prior to collecting the groundwater samples, CNS measured the depth to groundwater from the top of the well casings utilizing an electronic Keck Water Level Meter. The groundwater samples were placed in laboratory supplied glassware, packed in an ice-filled cooler accompanied by chain-of-custody documentation and picked up onsite by Phoenix Environmental Laboratories, Inc. and transported to their facility located at 587 East Middle Turnpike, Manchester, CT 06040 for analysis in accordance with 40 CFR part 136. Note: CNS collected additional sample volumes on 5/14/09 at approximately 13:00 and on 5/19/09 at approximately 14:00, to ensure that the laboratory had adequate material for the analysis.

Prior to sampling, the wells were purged of 3 to 5 well volumes utilizing a low flow submersible pump with disposable tubing. In addition, after the final well purge within each observation well, measurements for temperature, conductivity and pH were collected, utilizing a YSI 556 Multi Probe System within non-chemically analyzed clean sample jars. See table below for Groundwater Measurements

Date	5/12/2009	
Monitoring Well #	OW-A	OW-B
Depth to Groundwater	[illegible]	[illegible]
Time Collected	10:30	10:45
Temperature (F°)	60.1	64.04
Conductivity (µS/cm)	16.01	32.97
pH	6.52	6.42

Attached to this letter are drawings and laboratory reports with data deliverables. If you have any questions or require additional information, please call me at (516) 932-3228.

Sincerely,

Charles Powers
President

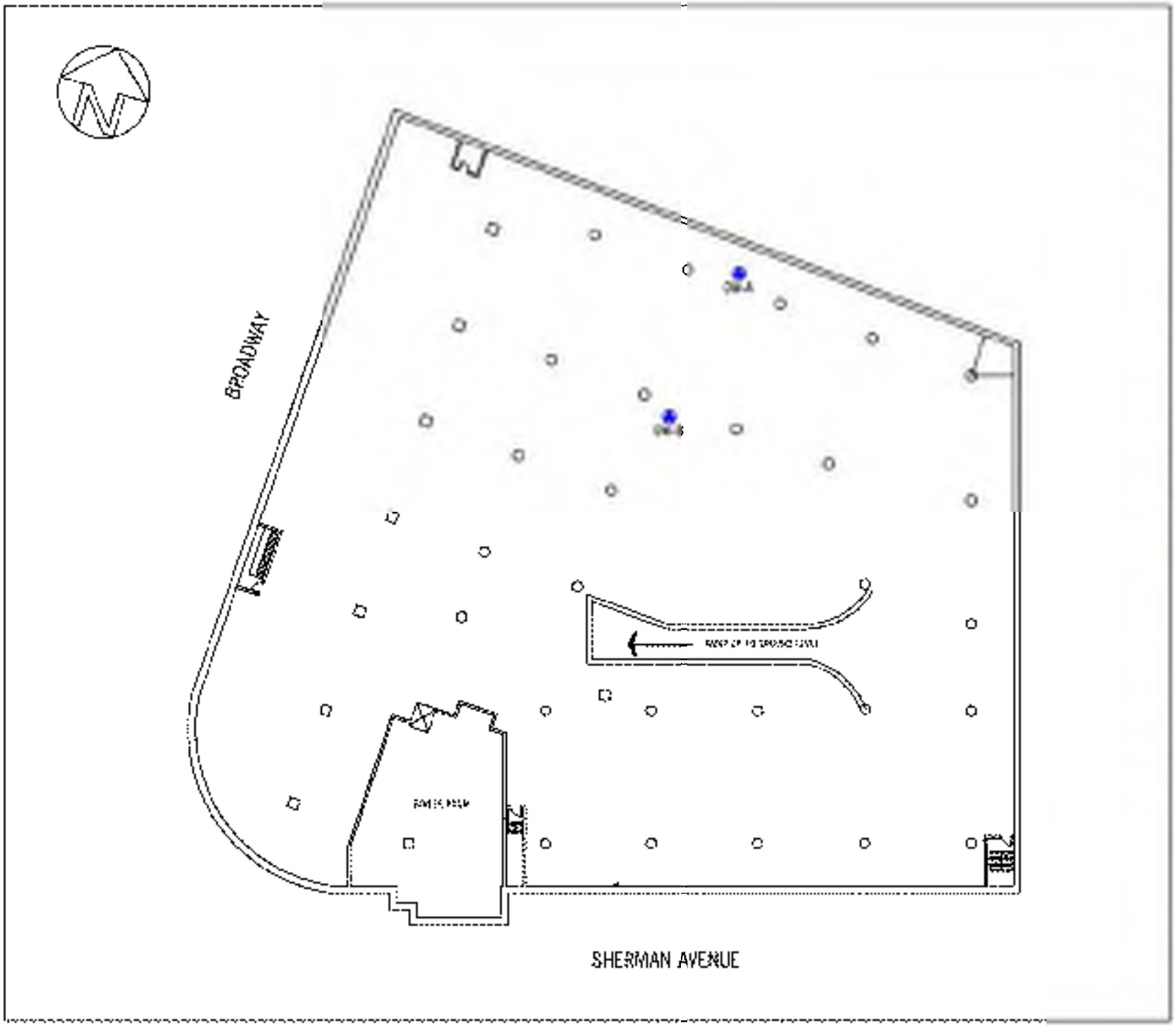
Figure I

Site Location Map

CNS	PREPARED FOR:	[illegible]			
[illegible]	SUBJECT SITE:	6650 BROADWAY NEW YORK, NY 10040			
SITE LOCATION MAP	DATE:	8/12/09		JOB NO:	E29652
	DRAWN BY:	JL	CHECKED:	JM	REVISION #: 0

Figure II

Observation Well Locations



CNS

SITE:

PREPARED FOR:

TITLE:

DEWATERING WELL LOCATIONS

SCALE:

DWG. NO.

Figure 8

SYMBOLS:

NOTES:

Appendix A

Laboratory Analytical Reports with Data Deliverable Package

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 643-0823

ACCREDITED IN ACCORDANCE WITH
nelac
NY # 11301

ENHANCED DELIVERABLES DATA PACKAGE

Client: CNS
Project: ACADIA
Laboratory Project: GAR66159

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Enhanced Deliverables Format

July 02, 2009

SDG I.D.: GAR66159

CNS ACADIA

SDG Comments

All analyses were performed in accordance with 40CFR part 136.

No other observations are noted.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the systems, or those persons directly responsible for gathering the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 646-1102 Fax (860) 645-0823

NY # 11301

Enhanced Deliverables Format

July 02, 2009

SDG I.D.: GAR66159

CNS ACADIA

Methodology Summary

Volatile Organic Compounds:

Methods for Chemical Analyses of Water and Wastes, Environmental Protection Agency, Environmental Monitoring Systems Laboratory Cincinnati (EMSL-CL), EPA-600/4-79-020, Revised March 1983 (Methods 624) as printed in 40CFR part 136.

Biological Oxygen Demand

Standard Methods for the Examination of Waste and Wastewater, 18th edition Method SM5210B.

Sample Id Cross Reference

Client Id	Lab Id	Matrix
OW-A	AR66159	WATER
OW-B	AR66160	WATER

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 646-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Enhanced Deliverables Format

July 02, 2009

SDG I.D.: GAR66159

CNS ACADIA

Laboratory Chronicle

Sample	Analysis	Collection Date	Extraction Date	Analysis Date	Analyst	Hold Time Met
AR66159	BOD	05/12/09	05/13/09	05/13/09	K/R	Y
AR66159	Volatiles	05/12/09	05/14/09	05/14/09	R/J	Y
AR66160	BOD	05/12/09	05/13/09	05/13/09	K/R	Y
AR66160	Volatiles	05/12/09	05/14/09	05/14/09	R/J	Y

CNS MANAGEMENT CORP.

Corporate Headquarters
400 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel (516) 932-3288
Fax (516) 932-3288

PAGE ____ of ____

Sub-Surface Chain of Custody

CNS Job #: E33082

Client: PCNDIA

Site: 4450 BELLAMY, NEW YORK, NY

Sampler (Signature):

Sampling Method:

Report Formats: Wet Weight / Dry Weight

Laboratory Analysis

Lab Project #:

Sample ID #	Date	Time	Composite	Grab	Water	Soil	Sediment	Air/Biota	Food	Number of Containers	Lab ID Number	VOA 8260 LOW	BOD5	TSS/TDS/Inc	Dissolved Metals	Phenols* Remaining Metals	TABLE A	NYC	Sample Location / Remarks
Out-A	5/12/09				X			X	X	3									Out-A 25'11"
Out-B					X			X	X	3									Out-B 25'2"

Sent by: (Signature)

Date / Time: 5/12 5pm

Received by: (Signature)

Sent by: (Signature)

Date / Time:

Received for Laboratory by: (Signature)

Date / Time: 5/13/09 17:30

Results to: C. Powers

Turnaround Time: STD 5 DAY

Telephone: (516) 932-3288

Fax: (516) 932-3288

EMAIL: jacob@cnsmanagement.net

* REMAIN METALS - MUST SAMPLE VOLUME BEING COLLECTED BY CNS

RUN - VOA + BOD5 FROM AIRGAS TABLE A NEED RESULTS ON 5/21/09

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 20, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		05/12/09	0:00
Location Code:	CNS	Received by:	SW	05/13/09	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR66159
Phoenix I.D.: AR66159

Client ID: ACADIA OW-A

Parameter	Result	RL	Units	Date	Time	By	Reference
B.O.D./5-day	14	4.0	mg/L	05/13/09	20:41	KR	SM5210B
Volatiles							
1,1,1-Trichloroethane	ND	5.0	ug/L	05/14/09		RJ	E624
1,1,2,2-tetrachloroethane	ND	5.0	ug/L	05/14/09		RJ	E624
1,1,2-Trichloroethane	ND	5.0	ug/L	05/14/09		RJ	E624
1,1-Dichloroethane	ND	5.0	ug/L	05/14/09		RJ	E624
1,1-Dichloroethene	ND	5.0	ug/L	05/14/09		RJ	E624
1,2-Dichlorobenzene	ND	5.0	ug/L	05/14/09		RJ	E624
1,2-Dichloroethane	ND	5.0	ug/L	05/14/09		RJ	E624
1,2-Dichloropropane	ND	5.0	ug/L	05/14/09		RJ	E624
1,3-Dichlorobenzene	ND	5.0	ug/L	05/14/09		RJ	E624
1,4-Dichlorobenzene	ND	5.0	ug/L	05/14/09		RJ	E624
2-Chloroethyl vinyl ether	ND	5.0	ug/L	05/14/09		RJ	E624
Acrolein	ND	25	ug/L	05/14/09		RJ	E624
Benzene	ND	5.0	ug/L	05/14/09		RJ	E624
Bromodichloromethane	ND	5.0	ug/L	05/14/09		RJ	E624
Bromoform	ND	5.0	ug/L	05/14/09		RJ	E624
Bromomethane	ND	5.0	ug/L	05/14/09		RJ	E624
Carbon tetrachloride	ND	5.0	ug/L	05/14/09		RJ	E624
Chlorobenzene	ND	5.0	ug/L	05/14/09		RJ	E624
Chloroethane	ND	5.0	ug/L	05/14/09		RJ	E624
Chloroform	ND	5.0	ug/L	05/14/09		RJ	E624
Chloromethane	ND	5.0	ug/L	05/14/09		RJ	E624
cis-1,2-Dichloroethene	ND	5.0	ug/L	05/14/09		RJ	E624
cis-1,3-Dichloropropene	ND	5.0	ug/L	05/14/09		RJ	E624
Dibromochloromethane	ND	5.0	ug/L	05/14/09		RJ	E624
Ethylbenzene	ND	5.0	ug/L	05/14/09		RJ	E624
m&p-Xylene	ND	5.0	ug/L	05/14/09		RJ	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	05/14/09		RJ	E624

Client ID: ACADIA OW-A

Phoenix I.D.: AR66159

Parameter	Result	RL	Units	Date	Time	By	Reference
Methylene chloride	ND	5.0	ug/L	05/14/09		RJ	E624
o-Xylene	ND	5.0	ug/L	05/14/09		RJ	E624
Tetrachloroethene	ND	5.0	ug/L	05/14/09		RJ	E624
Toluene	ND	5.0	ug/L	05/14/09		RJ	E624
trans-1,2-Dichloroethene	ND	5.0	ug/L	05/14/09		RJ	E624
trans-1,3-Dichloropropene	ND	5.0	ug/L	05/14/09		RJ	E624
Trichloroethene	ND	5.0	ug/L	05/14/09		RJ	E624
Trichlorofluoromethane	ND	5.0	ug/L	05/14/09		RJ	E624
Vinyl chloride	ND	5.0	ug/L	05/14/09		RJ	E624
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	104		%	05/14/09		RJ	E624
% Bromofluorobenzene	89		%	05/14/09		RJ	E624
% Dibromofluoromethane	95		%	05/14/09		RJ	E624
% Toluene-d8	94		%	05/14/09		RJ	E624

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected REL=Relow Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

May 20, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 20, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		05/12/09	0:00
Location Code:	CNS	Received by:	SW	05/13/09	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR66159
Phoenix I.D.: AR66160

Client ID: ACADIA OW-8

Parameter	Result	RL	Units	Date	Time	By	Reference
B.O.D./5-day	180	4.0	mg/L	05/13/09	20:41	KR	SM5210B
Volatiles							
1,1,1-Trichloroethane	ND	5.0	ug/L	05/14/09		RJ	E624
1,1,2,2-tetrachloroethane	ND	5.0	ug/L	05/14/09		RJ	E624
1,1,2-Trichloroethane	ND	5.0	ug/L	05/14/09		RJ	E624
1,1-Dichloroethane	ND	5.0	ug/L	05/14/09		RJ	E624
1,1-Dichloroethene	ND	5.0	ug/L	05/14/09		RJ	E624
1,2-Dichlorobenzene	ND	5.0	ug/L	05/14/09		RJ	E624
1,2-Dichloroethane	ND	5.0	ug/L	05/14/09		RJ	E624
1,2-Dichloropropane	ND	5.0	ug/L	05/14/09		RJ	E624
1,3-Dichlorobenzene	ND	5.0	ug/L	05/14/09		RJ	E624
1,4-Dichlorobenzene	ND	5.0	ug/L	05/14/09		RJ	E624
2-Chloroethyl vinyl ether	ND	5.0	ug/L	05/14/09		RJ	E624
Acrolein	ND	25	ug/L	05/14/09		RJ	E624
Benzene	ND	5.0	ug/L	05/14/09		RJ	E624
Bromodichloromethane	ND	5.0	ug/L	05/14/09		RJ	E624
Bromoform	ND	5.0	ug/L	05/14/09		RJ	E624
Bromomethane	ND	5.0	ug/L	05/14/09		RJ	E624
Carbon tetrachloride	ND	5.0	ug/L	05/14/09		RJ	E624
Chlorobenzene	ND	5.0	ug/L	05/14/09		RJ	E624
Chloroethane	ND	5.0	ug/L	05/14/09		RJ	E624
Chloroform	ND	5.0	ug/L	05/14/09		RJ	E624
Chloromethane	ND	5.0	ug/L	05/14/09		RJ	E624
cis-1,2-Dichloroethene	ND	5.0	ug/L	05/14/09		RJ	E624
cis-1,3-Dichloropropene	ND	5.0	ug/L	05/14/09		RJ	E624
Dibromochloromethane	ND	5.0	ug/L	05/14/09		RJ	E624
Ethylbenzene	ND	5.0	ug/L	05/14/09		RJ	E624
m&p-Xylene	ND	5.0	ug/L	05/14/09		RJ	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	05/14/09		RJ	E624

Client ID: ACADIA OW-8 Phoenix I.D.: AR66150

Parameter	Result	RL	Units	Date	Time	By	Reference
Methylene chloride	ND	5.0	ug/L	05/14/09		RJ	E624
o-Xylene	ND	5.0	ug/L	05/14/09		RJ	E624
Tetrachloroethene	ND	5.0	ug/L	05/14/09		RJ	E624
Toluene	ND	5.0	ug/L	05/14/09		RJ	E624
trans-1,2-Dichloroethene	ND	5.0	ug/L	05/14/09		RJ	E624
trans-1,3-Dichloropropene	ND	5.0	ug/L	05/14/09		RJ	E624
Trichloroethene	ND	5.0	ug/L	05/14/09		RJ	E624
Trichlorofluoromethane	ND	5.0	ug/L	05/14/09		RJ	E624
Vinyl chloride	ND	5.0	ug/L	05/14/09		RJ	E624
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	05/14/09		RJ	E624
% Bromofluorobenzene	93		%	05/14/09		RJ	E624
% Dibromofluoromethane	92		%	05/14/09		RJ	E624
% Toluene-d8	92		%	05/14/09		RJ	E624

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected REL=Relow Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

May 20, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY 11301

QA/QC Report

May 20, 2009

QA/QC Data

SDG I.D.: GAR66159

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 127492, QC Sample No: AR65753 (AR66159, AR66160)								
B.O.D.,5 Day Soluble	BDL	NC	105			91.8		

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
May 20, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
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NY # 11301

QA/QC Report

May 20, 2009

QA/QC Data

SDG I.D.: GAR66159

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 127085, QC Sample No: AR66159 (ar66159, ar66160)							
Volatiles							
1,1,1-Trichloroethane	ND	75	107	35.9	92		
1,1,2,2-Tetrachloroethane	ND	87	103	16.8	88		
1,1,2-Trichloroethane	ND	91	110	18.9	93		
1,1-Dichloroethane	ND	81	115	35.0	96		
1,1-Dichloroethene	ND	77	99	31.8	85		
1,2-Dichlorobenzene	ND	85	106	21.1	83		
1,2-Dichloroethane	ND	82	101	20.8	77		
1,2-Dichloropropane	ND	90	119	26.9	98		
1,3-Dichlorobenzene	ND	85	106	20.8	87		
1,4-Dichlorobenzene	ND	84	106	23.2	86		
Acrolein	ND	100	110	9.5	83		
Benzene	ND	87	116	30.2	100		
Bromodichloromethane	ND	86	111	25.4	84		
Bromoform	ND	84	100	17.4	80		
Bromomethane	ND	<70	96	NC	92		
Carbon tetrachloride	ND	78	108	32.3	82		
Chlorobenzene	ND	80	111	25.4	91		
Chloroethane	ND	<70	103	NC	85		
Chloroform	ND	77	104	26.8	91		
Chloromethane	ND	78	128	48.5	96		
cis-1,2-Dichloroethene	ND	86	122	32.4	112		
cis-1,3-Dichloropropene	ND	90	112	21.8	97		
Dibromochloromethane	ND	80	101	21.8	83		
Ethylbenzene	ND	88	118	26.1	96		
m&p-Xylene	ND	89	117	23.2	96		
Methyl t-butyl ether (MTBE)	ND	93	98	5.2	77		
Methylene chloride	ND	71	88	21.4	75		
o-Xylene	ND	85	114	25.1	92		
Tetrachloroethene	ND	81	114	33.8	92		
Toluene	ND	87	117	25.4	100		
trans-1,2-Dichloroethene	ND	75	101	28.2	83		
trans-1,3-Dichloropropene	ND	87	100	13.9	83		
Trichloroethene	ND	85	116	31.4	100		
Trichlorofluoromethane	ND	70	100	35.3	72		
Vinyl chloride	ND	81	116	35.5	95		
% 1,2-dichlorobenzene-d6	100	102	99	3.0	98		
% Bromofluorobenzene	70	95	94	1.1	92		
% Dibromofluoromethane	96	94	101	7.2	115		

QA/QC Data

SDG I.D.: GAR56159

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
% Toluene-d8	98	99	99	0.0	100		

Comments:

A blank MS/MSD was analyzed with this batch. Due to poor instrument purge, the MSD is not reported for this batch.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
May 20, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

NY Temperature Narration

May 20, 2009

SDG I.D.: GAR66059

The samples in this delivery group were received at 4C.
(Note acceptance criteria is above freezing up to 6C)

4"

CNS MANAGEMENT CORP.

Corporate headquarters
[illegible] Old Country Road
Suite [illegible]
Melville, New York 11747
Tel (516) [illegible]
Fax (516) [illegible]

Soil-Surface Chain of Custody

PAGE ____ of ____

CNS Job #: [illegible]

Client: FORDHA-

Site: [illegible] KESSLER, NEW YORK, NY

Sampler: [illegible]

Sampling Method:

Report Format: Summary / Per Sample / Key Results

Laboratory Analysis

Lab Project #:

Sample ID #	Date	Time	Composite	Grab	Water	Soil	Filtered	Preserved	Total	Number of Containers	Cooler ID Number	VOA-Bottles (4 oz)	BOD5	SEE LIST for Parameters	Parameters	Parameters	TAGE A	GW	Sample Location / Remarks
OW-A	5/11/09				X				X	X		3						W1159	OW-A 75'[illegible]
OW-B					X				X	X		3						W1160	OW-B 75'[illegible]

Sent by: (signature) 5/12 Date / Time 5/12/09 5pm

Received by: (signature)

Received for Laboratory by: (signature)

Date / Time 5/12/09 17:30

Results to: C. Powers

Turnaround Time: STANDARD

Telephone: (516) 432-5222

Fax: (516) 432-3246

Sent by: (signature)

Date / Time

EMAIL results @ cnsmanagement.net

* REQUIRED PARAMETERS - MUST SAMPLE VOLUME STILL COLLECTED BY CNS

RUN - VOC + BOD5 FROM ATTACHED TAGE A NEED RESULTS ON 5/21/09

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH THE nelac
NY # 11301

ENHANCED DELIVERABLES DATA PACKAGE

Client: CNS
Project: ACADIA
Laboratory Project: GAR66568

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel (860) 645-1102 Fax (860) 645-0823

NY # 11301

Enhanced Deliverables Format

July 08, 2009

SDG I.D.: GAR66588

CNS ACADIA

Methodology Summary

Wet Chemistry Parameters

Standard Methods for the Examination of Waste and Wastewater, 18th edition Method CBOD (5210B) Chloride (4500-CL-E) Hex Chromium (3500CRD) pH (4500-H B) .

Oil & Grease (Non-polar Material)

Methods for Chemical Analyses of Water and Wastes, EPA, Environmental Monitoring Systems Laboratory Cincinnati (EMSL-CL), EPA-600/4-79-020 Method 1664A Modified.

Nitrogen

Methods for Chemical Analyses of Water and Wastes, EPA, Environmental Monitoring Systems Laboratory Cincinnati (EMSL-CL), EPA-600/4-79-020, method 353.2 (Nitrate and Nitrite) and method 351.1 (TKN).

Naphthalene, Phenol, Trichlorobenzene

Environmental Protection Agency, EPA-600/4-79-020, Revised March 1983 (Methods 625) as printed in 40CFR part 136.

Mercury

Methods for Chemical Analyses of Water and Wastes, EPA, Environmental Monitoring Systems Laboratory Cincinnati (EMSL-CL), EPA-600/4-79-020, method 245.1
USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods Update III, 7470.

ICP Metals

USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods 3rd Ed. Update IV, Method 6010C.
Environmental Protection Agency, EPA-600/4-79-020, method 200.7

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Enhanced Deliverables Format

July 08, 2009

SDG I.D.: GAR66568

CNS ACADIA

Sample Id Cross Reference

Client Id	Lab Id	Matrix
OW-A	AR66568	WATER
OW-B	AR66569	WATER

PHOENIX

Environmental Laboratories, Inc.
597 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Enhanced Deliverables Format

July 08, 2009

SDG I.D.: GAR66568

CNS ACADIA

Laboratory Chronicle

Sample	Analysis	Collection Date	Extraction Date	Analysis Date	Analyst	Hold Time Met
AR66568	1,2,4-Trichlorobenzene	05/14/09	05/18/09	05/20/09	KCA	Y
AR66568	Cadmium	05/14/09	05/15/09	05/20/09	EK	Y
AR66568	CBOD5	05/14/09	05/14/09	05/14/09	KL	Y
AR66568	Chloride	05/14/09	05/14/09	05/14/09	EW	Y
AR66568	Copper	05/14/09	05/15/09	05/20/09	EK	Y
AR66568	Hexavalent Chromium	05/14/09	05/15/09	05/15/09	CD	Y
AR66568	Lead	05/14/09	05/15/09	05/20/09	EK	Y
AR66568	Mercury	05/14/09	05/18/09	05/18/09	RS	Y
AR66568	Naphthalene	05/14/09	05/18/09	05/20/09	KCA	Y
AR66568	Nickel	05/14/09	05/15/09	05/20/09	EK	Y
AR66568	Nitrate	05/14/09	05/14/09	05/14/09	EW	Y
AR66568	Nitrite	05/14/09	05/14/09	05/14/09	EW	Y
AR66568	O&G (Non Polar Material)	05/14/09	05/18/09	05/18/09	SD	Y
AR66568	pH	05/14/09	05/15/09	05/15/09	JC	Y
AR66568	Phenol	05/14/09	05/18/09	05/20/09	KCA	Y
AR66568	Polychlorinated Biphenyls	05/14/09	05/15/09	05/18/09	MH	Y
AR66568	TKN-WM	05/14/09	05/19/09	05/19/09	WM	Y
AR66568	Total Nitrogen	05/14/09				Y
AR66568	Zinc	05/14/09	05/15/09	05/20/09	EK	Y
AR66569	1,2,4-Trichlorobenzene	05/14/09	05/18/09	05/20/09	KCA	Y
AR66569	Cadmium	05/14/09	05/15/09	05/20/09	EK	Y
AR66569	CBOD5	05/14/09	05/14/09	05/14/09	KL	Y
AR66569	Chloride	05/14/09	05/14/09	05/14/09	EW	Y
AR66569	Copper	05/14/09	05/15/09	05/20/09	EK	Y
AR66569	Hexavalent Chromium	05/14/09	05/15/09	05/15/09	CD	Y
AR66569	Lead	05/14/09	05/15/09	05/20/09	EK	Y
AR66569	Mercury	05/14/09	05/18/09	05/18/09	RS	Y
AR66569	Naphthalene	05/14/09	05/18/09	05/20/09	KCA	Y
AR66569	Nickel	05/14/09	05/15/09	05/20/09	EK	Y
AR66569	Nitrate	05/14/09	05/14/09	05/14/09	EW	Y
AR66569	Nitrite	05/14/09	05/14/09	05/14/09	EW	Y
AR66569	O&G (Non Polar Material)	05/14/09	05/18/09	05/18/09	SD	Y

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac
NY # 11301

Enhanced Deliverables Format

July 08, 2009

SDG I.D.: GAR66568

CNS ACADIA

AR66569	pH	05/14/09	05/15/09	05/15/09	JC	Y
AR66569	Phenol	05/14/09	05/18/09	05/20/09	KCA	Y
AR66569	Polychlorinated Biphenyls	05/14/09	05/15/09	05/18/09	MH	Y
AR66569	TKN_WM	05/14/09	05/19/09	05/19/09	WM	Y
AR66569	Total Nitrogen	05/14/09				Y
AR66569	Zinc	05/14/09	05/15/09	05/20/09	EK	Y

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Enhanced Deliverables Format

July 08, 2009

SDG I.D.: GAR68566

CNS ACADIA

SDG Comments

All analyses were performed in accordance with 40CFR part 136.

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time

Nitrate is analyzed by calculation of combined nitrate-nitrite 353.2 minus nitrite 353.2 as defined in 40CFR part 136 (note 38).

Total Nitrogen is the sum of Nitrate, Nitrite, and TKN.

No other observations are noted.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the systems, or those persons directly responsible for gathering the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations

CNS MANAGEMENT CORP.

Corporate Headquarters
550 West Old Country Road
Suite 260
Hicksville, New York 11801
Tel: (516) 932-0775
Fax: (516) 932-0908

RUN SAMPLES FROM ATTACH LIST

— MEDS (VOA & GOD) —

PAGE ____ of ____

Sub-Surface Chain of Custody

CNS Job #: 258082

Client: ACADIA

Site: 4250 BROADWAY, NEW YORK, NY

Sampler (Signature):

Sampling Method:

Report Format: (circle one) Wet Weight / Dry Weight

Laboratory Analysis

Lab Project #:

Sample ID #	Date	Time	Composite	Grab	Water	Soil	Filtered	Acidified	Bottle	Number of Containers	Lab ID Number	VOA-8260	GOD	Pest/PCB	Semi-VOA	Metals	Cyanide	Sulfide	Sulfate	Sample Location / Remarks
OW-A	5/14/09				X			X	X	3										OW-A 25'11"
OW-B					X			X	X	3										OW-B 25'0"
Additional Sample was collected and received on 5/14																				

Seal #: (Signature)

Seal by: (Signature)

Date / Time: 5/12/09 5pm

Received by: (Signature)

Received for Laboratory by: Melissa F

Date / Time: 5/14 17:30

Results to: C. BARNES

Turnaround Time: STANDARD

Telephone: (516) 932-0775

Fax: (516) 932-0908

EMAIL: jacob@cnsmanagement.net

* Remove Phenolics - must source volume BELOW QUANTIFIED BY CNS

MEDS Results on 5/21/09

* need 4 Ambers each

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac
NY # 11301

Analysis Report

July 02, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		05/14/09	0:00
Location Code:	CNS	Received by:	SW	05/14/09	17:30
Rush Request:	RUSH##	Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAR66568
Phoenix I.D.: AR66568

Laboratory Data

Client ID: ACADIA OW-A

Parameter	Result	RL	Units	Date	Time	By	Reference
Cadmium	< 0.001	0.001	mg/L	05/20/09		EK	6010/200.7
Copper	0.100	0.001	mg/L	05/20/09		EK	6010/200.7
Mercury	< 0.0002	0.0002	mg/L	05/18/09		RS	7470/E245.1
Nickel	0.059	0.001	mg/L	05/20/09		EK	6010/200.7
Lead	0.113	0.002	mg/L	05/20/09		EK	6010/200.7
Zinc	0.182	0.002	mg/L	05/20/09		EK	6010/200.7
Carbonaceous BOD	< 4.0	4.0	mg/L	05/14/09	20:09	KJ	SM5210B
Chloride	190	3.0	mg/L	05/14/09		EW	SM4500 CL-E
Chromium, Hexavalent	< 0.01	0.01	mg/L	05/15/09	25:00	CD	3500CRD
Nitrite-N	0.02	0.01	mg/L	05/14/09	22:16	EW	E353.2
Nitrate-N	0.66	0.01	mg/L	05/14/09	22:16	EW	E353.2
pH	7.52	0.10	pH	05/15/09	1:55	JC	4500 H B/9040
Nitrogen Tot Kjeldahl	8.1	0.2	mg/L	05/19/09		MM	E351.1
Total Nitrogen	9.1	0.10	mg/L	05/19/09		WM	5450N/E300.0
O&G, Non-polar Material	< 2.0	2.0	mg/L	05/18/09		SD	Mod. E1664A
Mercury Digestion	Completed			05/18/09		E	7470/245.1
PCB Extraction (2 Liter)	Completed			05/15/09		GK	3520MOD
Semi-Volatile Extraction	Completed			05/18/09		GK	SW3510/3520
Total Metals Digestion	Completed			05/19/09		AG	
Polychlorinated Biphenyls							
PCB-1016	ND	0.065	ug/L	05/18/09		MH	SW8082/E608
PCB-1221	ND	0.065	ug/L	05/18/09		MH	SW8082/E608
PCB-1232	ND	0.065	ug/L	05/18/09		MH	SW8082/E608
PCB-1242	ND	0.065	ug/L	05/18/09		MH	SW8082/E608
PCB-1248	ND	0.065	ug/L	05/18/09		MH	SW8082/E608
PCB-1254	ND	0.065	ug/L	05/18/09		MH	SW8082/E608
PCB-1260	ND	0.065	ug/L	05/18/09		MH	SW8082/E608
QA/QC Surrogates							
%DCBP (Surrogate Rec)	90	*	%	05/18/09		MH	SW8082/E608

Client ID: ACADIA OW-A

Phoenix I.D.: AR66558

Parameter	Result	RL	Units	Date	Time	By	Reference
%TCMX (Surrogate Rec)	80		%	05/18/09		MH	SW8082/E608
Naphthalene	ND	10.0	ug/L	05/20/09		KCA	E625
Phenol	ND	10.0	ug/L	05/20/09		KCA	E625/SW8270
1,2,4 Trichlorobenzene	ND	10.0	ug/L	05/20/09		KCA	E625

Comments:

Ignitability is based solely on the results of the closed-cup flashpoint analysis performed above.
The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold time.

* Poor surrogate recovery was observed. Insufficient sample for re-extraction.

Flashpoint, TS and TSS could not be analyzed due to limited sample.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected DEL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
July 8, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac
NY # 11301

Analysis Report

July 02, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		05/14/09	0:00
Location Code:	CNS	Received by:	SW	05/14/09	17:30
Rush Request:	RUSH##	Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAR66568
Phoenix I.D.: AR66569

Laboratory Data

Client ID: ACADIA OW-8

Parameter	Result	RL	Units	Date	Time	By	Reference
Cadmium	0.002	0.001	mg/L	05/20/09		EK	6010/200.7
Copper	0.055	0.001	mg/L	05/20/09		EK	6010/200.7
Mercury	< 0.0002	0.0002	mg/L	05/18/09		RS	7470/E245.1
Nickel	0.155	0.001	mg/L	05/20/09		EK	6010/200.7
Lead	0.199	0.002	mg/L	05/20/09		EK	6010/200.7
Zinc	0.067	0.002	mg/L	05/20/09		EK	6010/200.7
Carbonaceous BOD	13	4.0	mg/L	05/14/09	20:09	KJ	SM5210B
Chloride	680	30	mg/L	05/14/09		EW	SM4500 CL-E
Chromium, Hexavalent	< 0.01	0.01	mg/L	05/15/09	25:00	CD	3500CRD
Nitrite-N	< 0.01	0.01	mg/L	05/14/09	22:17	EW	E353.2
Nitrate-N	0.01	0.01	mg/L	05/14/09	22:17	EW	E353.2
pH	7.26	0.10	pH	05/15/09	2:12	JC	4500 H B/9040
Nitrogen Tot Kjeldahl	18	0.4	mg/L	05/19/09		MM	E351.1
Total Nitrogen	18	0.10	mg/L	05/19/09		WHM	SM4500NH3/300.0
O&G, Non-polar Material	< 1.8	1.8	mg/L	05/18/09		SD	Mod. E1664A
Mercury Digestion	Completed			05/18/09		E	7470/245.1
PCB Extraction (2 Liter)	Completed			05/15/09		GK	3520MOD
Semi-Volatile Extraction	Completed			05/18/09		GK	SW3510/3520
Total Metals Digestion	Completed			05/15/09		AG	
Polychlorinated Biphenyls							
PCB-1016	ND	0.065	ug/L	05/18/09		MH	SW8082/E608
PCB-1221	ND	0.065	ug/L	05/18/09		MH	SW8082/E608
PCB-1232	ND	0.065	ug/L	05/18/09		MH	SW8082/E608
PCB-1242	ND	0.065	ug/L	05/18/09		MH	SW8082/E608
PCB-1248	ND	0.065	ug/L	05/18/09		MH	SW8082/E608
PCB-1254	ND	0.065	ug/L	05/18/09		MH	SW8082/E608
PCB-1260	ND	0.065	ug/L	05/18/09		MH	SW8082/E608
QA/QC Surrogates							
%DCBP (Surrogate Rec)	90	*	%	05/18/09		MH	SW8082/E608

Client ID: ACADIA OW-8 Phoenix I.D.: AR66569

Parameter	Result	RL	Units	Date	Time	By	Reference
%TCMX (Surrogate Rec)	50		%	05/18/09		MH	SW8082/E608
Naphthalene	ND	10.0	ug/L	05/20/09		KCA	E625
Phenol	ND	10.0	ug/L	05/20/09		KCA	E625/SW8270
1,2,4 Trichlorobenzene	ND	10.0	ug/L	05/20/09		KCA	E625

Comments:

Ignitability is based solely on the results of the closed-cup flashpoint analysis performed above.
The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold time.

* Poor surrogate recovery was observed. Insufficient sample for re-extraction.

Flashpoint, TS and TSS could not be analyzed due to limited sample.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected DEL=Below Detection Level RL=Reporting Level

Phyllis Stiller, Laboratory Director
July 8, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY 11301

QA/QC Report

July 02, 2009

QA/QC Data

SDG I.D.: GAR56568

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 127210, QC Sample No: AR56569 (AR56568, AR56569)								
ICP Metals - Aqueous								
Cadmium	BDL	NC	98.5	101	2.5	100	98.7	1.3
Copper	BDL	NC	101	103	2.0	102	102	0.0
Lead	BDL	NC	99.8	101	1.5	100	99.8	0.2
Nickel	BDL	NC	98.4	100	1.6	99.3	98.7	0.6
Zinc	BDL	3.50	101	103	2.0	102	101	1.0
QA/QC Batch 127212, QC Sample No: AR56575 (AR56568, AR56569)								
Lead (Furnace)	BDL		94.7	95.3	0.3	93.8	92.3	1.7
QA/QC Batch 127229, QC Sample No: AR56945 (AR56568, AR56569)								
Mercury	BDL	NC	98.6	97.5	1.1	106	101	6.7

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Stiller, Laboratory Director
July 02, 2009

PHOENIX

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NY 11301

QA/QC Report

July 02, 2009

QA/QC Data

SDG I.D.: GAR66568

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 127258, QC Sample No: AR66563 (AR66568, AR66569)								
Oil and Grease by EPA 1664	BDL		98.0					
QA/QC Batch 127242, QC Sample No: AR66375 (AR66568, AR66569)								
Total Solids	BDL	0	106					
QA/QC Batch 127587, QC Sample No: AR66254 (AR66568, AR66569)								
B.O.D./5 Day Soluble	BDL	NC	91.0			86.0		
QA/QC Batch 127189, QC Sample No: AR66569 (AR66569)								
Alkalinity CaCO3	BDL	3.49	99.1					
QA/QC Batch 127195, QC Sample No: AR66569 (AR66569)								
Conductivity	BDL	0	96.2					
QA/QC Batch 127156, QC Sample No: AR66569 (AR66568, AR66569)								
Nitrate-N	BDL	NC	91.5			114		
QA/QC Batch 127157, QC Sample No: AR66569 (AR66568, AR66569)								
Ortho-Phosphate as Phosphorus	BDL		98.6			80.1		
QA/QC Batch 127222, QC Sample No: AR66562 (AR66568, AR66569)								
Chromium, Hexavalent	BDL	NC	99.2			98.8		

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
July 02, 2009

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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

July 02, 2009

QA/QC Data

SDG I.D.: GAR56568

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 127218, QC Sample No: AR56568 (AR56568, AR56569)							
Polychlorinated Biphenyls							
PCB-1016	ND	97	92	1.1			
PCB-1221	ND						
PCB-1232	ND						
PCB-1242	ND						
PCB-1248	ND						
PCB-1254	ND						
PCB-1260	ND	87	83	4.7			
PCB-1262	ND						
PCB-1268	ND						
% DCBP (Surrogate Rec)	74	92	83	10.3			
% TCMX (Surrogate Rec)	81	82	82	0.0			
Comment:							
A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.							
QA/QC Batch 127220, QC Sample No: AR56569 (AR56568, AR56569)							
Semivolatiles							
1,2,4-Trichlorobenzene	ND	86	84	0.0			
Naphthalene	ND	88	87	1.1			
Phenol	ND	80	71	11.9			
Comment:							
A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.							

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
July 02, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

NY Temperature Narration

July 02, 2009

SDG I.D.: GAR66568

The samples in this delivery group were received at 4C.
(Note acceptance criteria is above freezing up to 6C)

CNS MANAGEMENT CORP.

Sub-Surface Chain of Custody

Run Samples from ATRCH LIST

— MTBE (not a GC) —

PAGE ____ of ____

CNS Job #: 020602

Client: ACADIS

Site: 1055 Broadway New York, NY

Sampler(s): Sawyer

Sampling Method:

Report Format: Dry Weight / Dry Weight

Lab Project #:

Sample ID #	Date	Time	Composite	Grab	Water	Soil	Filtered	Acidified	Iced	Number of Containers	Lab ID Number	Laboratory Analysis						Sample Location / Remarks
												VOC-8260	RCRA					
OW-A	5/14/03				X			X	X	3							17268	OW-A 35'1"
OW-B					X			X	X	3							17265	OW-B 35'0"

Sent by (signature): [illegible]

Sent by (name): [illegible]

Date / Time: 5/14 5:00

Received by (signature): [illegible]

Received for Laboratory by: [illegible]

Date / Time: 5/14 17:30

Results to: C. Rogers

Turnaround Time: Same Day

Telephone: [illegible]

Fax: [illegible]

→ Permit Manager: need sample volume being created by CNS

Auto results on 5/20/03

Email: [illegible] management.net

* need 4 Ambers daily

TABLE A

LIMITATIONS FOR EFFLUENT TO SANITARY OR COMBINED SEWERS

Parameter[1]	Daily Limit	Units	Sample Type	Monthly Limit
Non-polar material[2]	50	mg/l	Instantaneous	—
pH	5-12	S.U.	Instantaneous	—
Temperature	< 150	Degrees F	Instantaneous	—
Flash Point	> 140	Degrees F	Instantaneous	—
Cadmium	2 0.03	mg/l mg/l	Instantaneous Composite	— —
Chromium (VI)	5	mg/l	Instantaneous	
Copper	5	mg/l	Instantaneous	—
Lead	2	mg/l	Instantaneous	—
Mercury	0.05	mg/l	Instantaneous	—
Nickel	3	mg/l	Instantaneous	—
Zinc	5	mg/l	Instantaneous	—
Benzene	134	ppb	Instantaneous	50
Carbon tetrachloride	—	—	Composite	—
Chloroform	—	—	Composite	—
1,4 Dichlorobenzene	—	—	Composite	—
Ethylbenzene	200	ppb	Instantaneous	142
MTBE (Methyl Tert Butyl Ether)	50	ppb	Instantaneous	—
Naphthalene	57	ppb	Composite	19
Phenol	—	—	Composite	—
Tetrachloroethylene (Perc)	20	ppb	Instantaneous	—
Toluene	74	ppb	Instantaneous	79
1,2,4 Trichlorobenzene	—	—	Composite	—
1,1,1 Trichloroethane	—	—	Composite	—
Xylenes (Total)	34	ppb	Instantaneous	26
PCBs (Total)[3]	[illegible]	ppb	Composite	—
Total Suspended Solids (TSS)	350	mg/l	Instantaneous	—
CBOD[5]	—	—	Composite	—
Sulfides[6]	—	—	Instantaneous	—
Total Nitrogen[7]	—	—	Composite	—
Total Solids[8]	—	—	Instantaneous	—
Other[9]				

1. All handling and preservation of collected samples and laboratory analyses of samples shall be performed in accordance with 40 C.F.R. pt. 136. If 40 C.F.R. pt. 136 does not cover the pollutant in question, the handling, preservation and analysis must be performed in accordance with the latest edition of "Standard Methods for the Examination of Water and Wastewater." All analyses shall be performed using a detection level less than the lowest applicable regulatory discharge limit. If a parameter does not have a limit, then the detection level is defined as the lesser of the Practical Quantitation Limits identified in NYSDEC's Analytical Detectability and Quantitation Guidelines for Selected Environmental Parameters, December 1988.

2. Analysis for non-polar materials must be done by EPA method 1664 Rev. A. Non-Polar Material shall mean that portion of the oil and grease that is not dissolved in a solution containing hexane, or any other extraction solvent the EPA shall prescribe, by solvent extraction.

3. Analysis for PCBs is required if such conditions listed below are met:

   (a) a proposed discharge ≥ 10,000 gpd
   (b) if duration of a discharge > 10 days.

   Analysis for PCBs must be done by EPA method 608 with MDLs less not. PCBs (total) is the sum of PCB-1242 (Aroclor 1242), PCB-1254 (Aroclor 1254), PCB-1221 (Aroclor 1221), PCB-1232 (Aroclor 1232), PCB-1248 (Aroclor 1248), PCB-1260 (Aroclor 1260) and PCB-1016 (Aroclor 1016).

4. For discharge > 10,000 gpd, the TSS limit is 350 mg/l. For discharge < 10,000 gpd, the limit is determined on a case by case basis.

5. Analysis for Carbonaceous Biochemical Oxygen Demand (CBOD), Chloride, Total Solids and Total Nitrogen are required if proposed discharge > 10,000 gpd. Total Nitrogen = Total Kjeldahl Nitrogen (TKN) + Nitrite (NO_2) + Nitrate (NO_3)

PHOENIX
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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

ENHANCED DELIVERABLES DATA PACKAGE

Client: CNS
Project: ACADIA E28682
Laboratory Project: GAR68157

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Enhanced Deliverables Format

July 08, 2009

SDG I.D.: GAR68157

CNS ACADIA E28682

Methodology Summary

Waste Characterization Parameters

pH, Flashpoint, Reactive Sulfide, Reactive Cyanide, Paint Filter Test- USEPA SW 846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods 3rd Ed., Method 9045D, 1010, 7.3, 9095.

Total Solids and Total Suspended Solids

Standard Methods for the Examination of Waste and Wastewater, 18th edition Method 2540B (TS) and Method 2540D (TSS).

Sample Id Cross Reference

Client Id	Lab Id	Matrix
OW-A 5 FT 1 INCH	AR68157	WATER
OW-B 5FT 2 INCH	AR68158	WATER

PHOENIX
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NY # 11301

Enhanced Deliverables Format

July 08, 2009

SDG I.D.: GAR68157

CNS ACADIA E28682

Laboratory Chronicle

Sample	Analysis	Collection Date	Extraction Date	Analysis Date	Analyst	Hold Time Met
AR68157	Flashpoint	05/19/09	05/26/09	05/26/09	GD	Y
AR68157	Total Solids	05/19/09	05/21/09	05/22/09	VR/KDB	Y
AR68157	Total Suspended Solids	05/19/09	05/21/09	05/22/09	KDB	Y
AR68158	Flashpoint	05/19/09	05/26/09	05/26/09	GD	Y
AR68158	Total Solids	05/19/09	05/21/09	05/22/09	VR/KDB	Y
AR68158	Total Suspended Solids	05/19/09	05/21/09	05/22/09	KDB	Y

PHOENIX
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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Enhanced Deliverables Format

July 08, 2009

SDG I.D.: GAB08157

CNS ACADIA E28682

SDG Comments

Total Solids and Total Suspended Solids were performed in accordance with 40CFR part 136.

Flashpoint is not listed in 40CFR part 136

No other observations are noted.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the systems, or those persons directly responsible for gathering the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

PHOENIX Environmental Laboratories, Inc.

CHAIN OF CUSTODY RECORD

567 East Middle Turnpike P.O. Box 370, Manchester, CT 06040
Email: service@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Temp: 4° C Pg ___ of ___

Data Delivery:
- [ ] Fax #
- [ ] Email

Customer: CNS
Address:

Project: Acushnet #E28052
Report to:
Invoice to:

Project P.O.
Phone #:
Fax #:

Client Sample - Information - Identification

Sampler's Signature: Date:

Matrix Code:
DW=drinking water WW=wastewater Sea=Sea/Wd Oth=Other
GW=groundwater SL=sludge Air=Air

Analysis Request: TS, TSS, Flash

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	TS	TSS	Flash
68107	GW-A - S'1	W	5-19	—	X	X	X
68108	GWB - S'2	W	5-19	—	X	X	X

Relinquished by:

Accepted by: Ken Boyda

Date: 5-20-09

Time: 17:30

Turnaround:
- [ ] 1 Day*
- [ ] 2 Days*
- [ ] 3 Days*
- [x] Standard
- [ ] Other

*SURCHARGE APPLIES

CT/RI
- [ ] RCP Cert.
- [ ] GW Project
- [ ] GA Mobility
- [ ] GE Mobility
- [ ] SW Project
- [ ] Res. Vol
- [ ] Ind. Vol.
- [ ] Res. Criteria
- [ ] Other

MA
- [ ] MCP Cert
- [ ] GW-1
- [ ] GW-2
- [ ] GW-3
- [ ] S-1
- [ ] S-2
- [ ] S-3
- [ ] MWRA (SMART)
- [ ] Other

Data Format
- [ ] Excel
- [ ] PDF
- [ ] GISKey
- [ ] EQuIS
- [ ] Other

Data Package
- [ ] ASP-A
- [ ] NJ Reduced Deliv.
- [ ] NJ Hazsite EDD
- [ ] Phoenix GW Report
- [ ] Other

State where samples were collected: NY

Comments, Special Requirements or Regulations:

This is additional sample for AR60159+
AR60160 Rcvd on 5/13

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

May 28, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		05/19/09	0:00
Location Code:	CNS	Received by:	LB	05/20/09	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR68157
Phoenix I.D.: AR68157

Client ID: ACADIA E29682 OW-A 5 FT 1 INCH

Parameter	Result	RL	Units	Date	Time	By	Reference
Flash Point	>200	200	degree F	05/26/09		GD	SW846 - 1010
Ignitability	Passed	140	deg F	05/26/09		GD	SW846 - 1010
Total Suspended Solids	180	5.0	mg/L	05/21/09		KDB	SM2540D
Total Solids	1800	10	mg/L	05/21/09		VRADB	SM2540B

Comments:

Ignitability is based solely on the results of the closed cup flashpoint analysis performed above.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected DDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
May 28, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

May 28, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		05/19/09	0:00
Location Code:	CNS	Received by:	LB	05/20/09	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR68157
Phoenix I.D.: AR68158

Client ID: ACADIA E29682 OW-B SFT 2 INCH

Parameter	Result	RL	Units	Date	Time	By	Reference
Flash Point	>200	200	degree F	05/26/09		GD	SW846 - 1010
Ignitability	Passed	140	deg F	05/26/09		GD	SW846 - 1010
Total Suspended Solids	80	5.0	mg/L	05/22/09		KDB	SM2540D
Total Solids	1800	10	mg/L	05/21/09		VRADB	SM2540B

Comments:

Ignitability is based solely on the results of the closed cup flashpoint analysis performed above.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected DDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
May 28, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

May 28, 2009

QA/QC Data

SDG I.D.: GAR68157

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 127663, QC Sample No: AR68045 (AR68157)								
Total Suspended Solids	BDL	9	87.2					
QA/QC Batch 127859, QC Sample No: AR68157 (AR68157, AR68158)								
Flash Point		NC	Passed					
QA/QC Batch 127653, QC Sample No: AR68157 (AR68157, AR68158)								
Total Solids	BDL	8.02	106					
QA/QC Batch 127743, QC Sample No: AR68212 (AR68158)								
Total Suspended Solids	BDL	NC	84.7					

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
May 28, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

NY Temperature Narration

May 28, 2009

SDG I.D.: GAR68157

The samples in this delivery group were received at 4C.
(Note acceptance criteria is above freezing up to 6C)

PHOENIX
Environmental Laboratories, Inc.

CHAIN OF CUSTODY RECORD

Client Services (860) 645-0725

Customer: GDS

Project: Acetia... #62852

Analysis Requested

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled			
68157	GDP-B-S1	W	5-19	—	X	X	X
68158	GDP-B-S2	W	5-19	—	X	X	X

Relinquished by: Received by: Date: Time:

Kevin Bryde 6-3-05 17:30

Turnaround: Standard

Data Deliverables: Fax / Email

Data Format: Excel, PDF, QuickBooks, EDD, Other

State where samples were collected: NY

Comments, Special Requirements or Regulations:

This is additional sample for PE 60594
PE 60600 Rcvd on 5/3

CNS MANAGEMENT CORP.
A Real Estate Services Company

January 30, 2009

Mr. Ryan Piper
New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 2
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101

Re: Groundwater Sampling – December 2009
Site: 4650 Broadway, New York, NY 10040
NYSDEC Spill # 09-02240
CNS Job #: 820682

Dear Mr. Piper,

On Tuesday, December 29, 2009, CNS Management Corp. (CNS) collected groundwater samples from four (4) existing monitoring wells located at 4650 Broadway in New York, New York; referred to hereafter as the subject site. See Figure I: Site Location Map.

Background

Based on findings of a subsurface investigation, gasoline contamination was identified within the groundwater at the subject site. Based on these findings CNS compiled and executed a NYSDEC approved Remedial Action Plan dated June 12, 2009 (NYSDEC RAP Approval Email dated July 10, 2009); bound under a separate cover, which consisted of the removal of Underground Storage Tanks (UST) and associated impacted soils, if applicable; and the installation of monitoring wells and utilizing ReperOx™ chemical oxidizer injections, to effectively remediate the groundwater. Note: prior to the ReperOx™ application, CNS collected a round of groundwater samples from each monitoring well to establish a site baseline.

Upon completion of remediation, CNS submitted a Remediation Report (*Remediation Report* dated October 22, 2009 bound under a separate cover) and was subsequently directed by the NYSDEC to collect quarterly groundwater samples.

Field Activities

Groundwater samples were collected from the four (4) existing on-site monitoring wells labeled MW-1 through MW-4 (See Figure II: Monitoring Well Locations). Prior to collecting the groundwater samples, CNS measured the depth to groundwater from the top of the well casings utilizing an electronic Keck Water Level Meter.

Prior to sampling, the wells were purged of 3 to 5 well volumes utilizing a low flow submersible pump with disposable tubing. In addition, after the final well purge within each monitoring well, measurements for temperature, conductivity, pH, dissolved oxygen and oxygen-reduction potential (ORP) were collected, utilizing a YSI 556 Multi Probe System within non-chemically analyzed clean sample jars. See Table I for Groundwater Measurements.

208 Newtown Road, Plainview, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3208

The collected groundwater samples were collected in accordance with USEPA "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods" (SW-846) and analyzed for VOCs and SVOCs in accordance with NYSDEC Stars Protocols under EPA analytical Methods 8260 and 8270. The groundwater samples were placed in laboratory supplied glassware, packed in an ice-filled cooler accompanied by chain-of-custody documentation and picked up onsite by Phoenix Environmental Laboratories, Inc. and transported to their facility located at 587 East Middle Turnpike, Manchester, CT 06040. See Appendix A for Laboratory Analytical Data Sheets.

The collected groundwater samples were compared against the NYSDEC's Technical & Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards and Groundwater Effluent Limitations (NYSDEC Groundwater Standards). A summary of the analytical results in the table overleaf.

Groundwater Measurement Parameters

As indicated in Table I below, temperature levels ranged between 44.21°F through 56.38°F with an average temperature of 51.45°F. pH levels ranged between 6.75 through 7.55. Dissolved Oxygen levels ranged between 8.04 through 13.3 mg/l. Qualitative ORP levels ranged from -84.0 through -58.4.

Table I: Groundwater Measurements

Monitoring Well #	MW-1		MW-2		MW-3		MW-4	
Date	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Depth to Groundwater	(4.23)	(3.25)	(4.17)	(4.2)	(4.0)	(4.3)	(4.5)	(4.0)
Temp. Collected	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (°F)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Conductivity (µS/cm)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Groundwater Analytical Result Interpretation

The subject site's baseline groundwater sampling event occurred on 5/12/2009 prior to the RegenOx™ application. Current analytical results compared to the NYSDEC Groundwater Standards are summarized below and shown within Table II on the following pages.

Monitoring well MW-1 remains within the same general contaminant levels when compared against the September 2009 post injection sampling event, where multiple VOC constituents and SVOC Naphthalene remain above the NYSDEC Groundwater Standards.

Monitoring well MW-2 has been drastically reduced, where all VOC and SVOC constituents were reported at non-detectable levels.

Monitoring well MW-3 has also demonstrated a significant decrease in VOC contamination; however levels continue to remain above the NYSDEC Groundwater Standards. SVOC constituents were reported at non-detectable levels.

Monitoring well MW-4 was reported with all VOC and SVOC constituents at non-detectable levels or, at levels below the NYSDEC Groundwater Standards.

Table II: Groundwater Results Summary

Analyte	Contaminant	MW-1			NYSDEC TOGS GW Standards (ppb)
		Baseline	Post Injection #1		
		9/12/2009 (4' 8.5")	9/30/2009 (4' 7.6")	12/29/2009 (5' 2")	
VOC	1,2,4 - Trimethylbenzene	2200	880	940	5
	1,3,5 - Trimethylbenzene	670	360	340	5
	Benzene	ND	11	33	1
	t-Butylbenzene	610	300	240	5
	Isopropylbenzene	120	37	43	5
	m&p-Xylene	4200	1600	1300	5
	Naphthalene	260	130	110	5
	n-Butylbenzene	91	ND	ND	10
	n-Propylbenzene	210	90	110	5
	o-Xylene	480	130	160	5
	p-Isopropyltoluene	59	ND	20	5
	sec-Butylbenzene	ND	ND	ND	5
	tert-Butylbenzene	ND	ND	ND	5
	Toluene	ND	ND	ND	5
	Total Xylenes	4680	1730	1460	10
SVOC	Naphthalene	210	42	120	10
	Benzo (a) anthracene	ND	ND	ND	0.002
	2-Methylnaphthalene	ND	ND	ND	N/A
	Phenanthrene	ND	ND	ND	50

Analyte	Contaminant	MW-3			NYSDEC TOGS GW Standards (ppb)
		Baseline	Post Injection #1		
		9/12/2009 (4' 8.5")	9/30/2009 (4' 7")	12/29/2009 (4' 2")	
VOC	1,2,4 - Trimethylbenzene	160	410	ND	5
	1,3,5 - Trimethylbenzene	66	130	ND	5
	Benzene	ND	ND	ND	1
	t-Butylbenzene	7.6	49	ND	5
	Isopropylbenzene	16	31	ND	5
	m&p-Xylene	76	400	ND	5
	Naphthalene	11	23	ND	10
	n-Butylbenzene	ND	ND	ND	5
	n-Propylbenzene	19	34	ND	5
	o-Xylene	29	210	ND	5
	p-Isopropyltoluene	3.5	ND	ND	5
	sec-Butylbenzene	ND	ND	ND	5
	Total Xylenes	100	610	ND	10
SVOC	2-Methylnaphthalene	ND	ND	ND	N/A
	Naphthalene	10	22	ND	10

Notes: NYSDEC GW Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria
ND = None Detected above laboratory's Minimum Detection Limit or Method analysis and instrumentation
Concentrations exceeding the NYS Groundwater Standards are highlighted in red

Table II: Groundwater Results Summary

Analyte	Contaminant	MW-3			NYSDEC TOGS 6NY Standards (ppb)
		Baseline	Post-Injection #1		
		5/7/2009 (4' 8")	9/30/2009 (4' 8")	12/29/2009 (4' 8")	
VOC	1,2,4-Trimethylbenzene	1400	600	74	5
	1,3,5-Trimethylbenzene	440	240	20	5
	Benzene	ND	ND	ND	1
	n-Butylbenzene	180	120	14	5
	Isopropylbenzene	50	31	3.3	5
	m/p-Xylene	1400	650	100	5
	Naphthalene	58	68	7.8	10
	n-Propylbenzene	ND	ND	11	5
	n-Propylbenzene	140	68	9.8	5
	o-Xylene	200	290	19	5
	p-Isopropyltoluene	28	ND	1.87	5
	sec-Butylbenzene	ND	ND	2.6	5
	tert-Butylbenzene	ND	ND	ND	5
	Toluene	ND	ND	ND	5
	Total Xylenes	1600	1210	119	10
SVOC	Naphthalene	55	50	ND	10
	Benzo(a)anthracene	ND	ND	ND	0.002

Analyte	Contaminant	MW-4			NYSDEC TOGS 6NY Standards (ppb)
		Baseline	Post-Injection #1		
		5/7/2009 (4' 1")	9/30/2009 (4' 8")	12/29/2009 (4' 8")	
VOC	1,2,4-Trimethylbenzene	180	ND	1.8	5
	1,3,5-Trimethylbenzene	20	ND	ND	5
	Benzene	ND	ND	ND	1
	n-Butylbenzene	18	ND	ND	5
	Isopropylbenzene	5	ND	ND	5
	m/p-Xylene	180	ND	ND	5
	Naphthalene	18	ND	2.2	10
	n-Butylbenzene	ND	ND	ND	5
	n-Propylbenzene	18	ND	ND	5
	o-Xylene	24	ND	ND	5
	p-Isopropyltoluene	2.5	ND	ND	5
	sec-Butylbenzene	ND	ND	ND	5
	Total Xylenes	180	ND	ND	10
SVOC	Naphthalene	ND	ND	ND	10

Notes: NYSDEC TOGS Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria
ND = None Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation
Concentrations exceeding the NYS Groundwater Standards are highlighted in red

Conclusions

Gasoline related contamination remains present at the subject site from the past underground storage tanks as observed within the past subsurface investigation and groundwater sampling completed by CNS. Analytical results did not identify contaminants within monitoring wells MW-2 and MW-4. Contaminants were identified within monitoring wells MW-1 and MW-3, with the highest amount of contaminants within monitoring well MW-1, respectively.

As indicated in Table 1, the groundwater measurement parameters of temperature, pH, dissolved oxygen and oxygen-reduction potential (ORP) indicate favorable ranges for active oxidation and microorganisms, however these levels need to be substantiated via further monitoring. The next groundwater sampling event is scheduled for March of 2010.

Enclosed within this report are site drawings and laboratory analytical results. If you have any questions or require any additional information please call me at (516) 932-3228.

Prepared by:

Charles Powers
President

Cc: Elias Slafky, Acadia P/A Sherman Avenue LLC

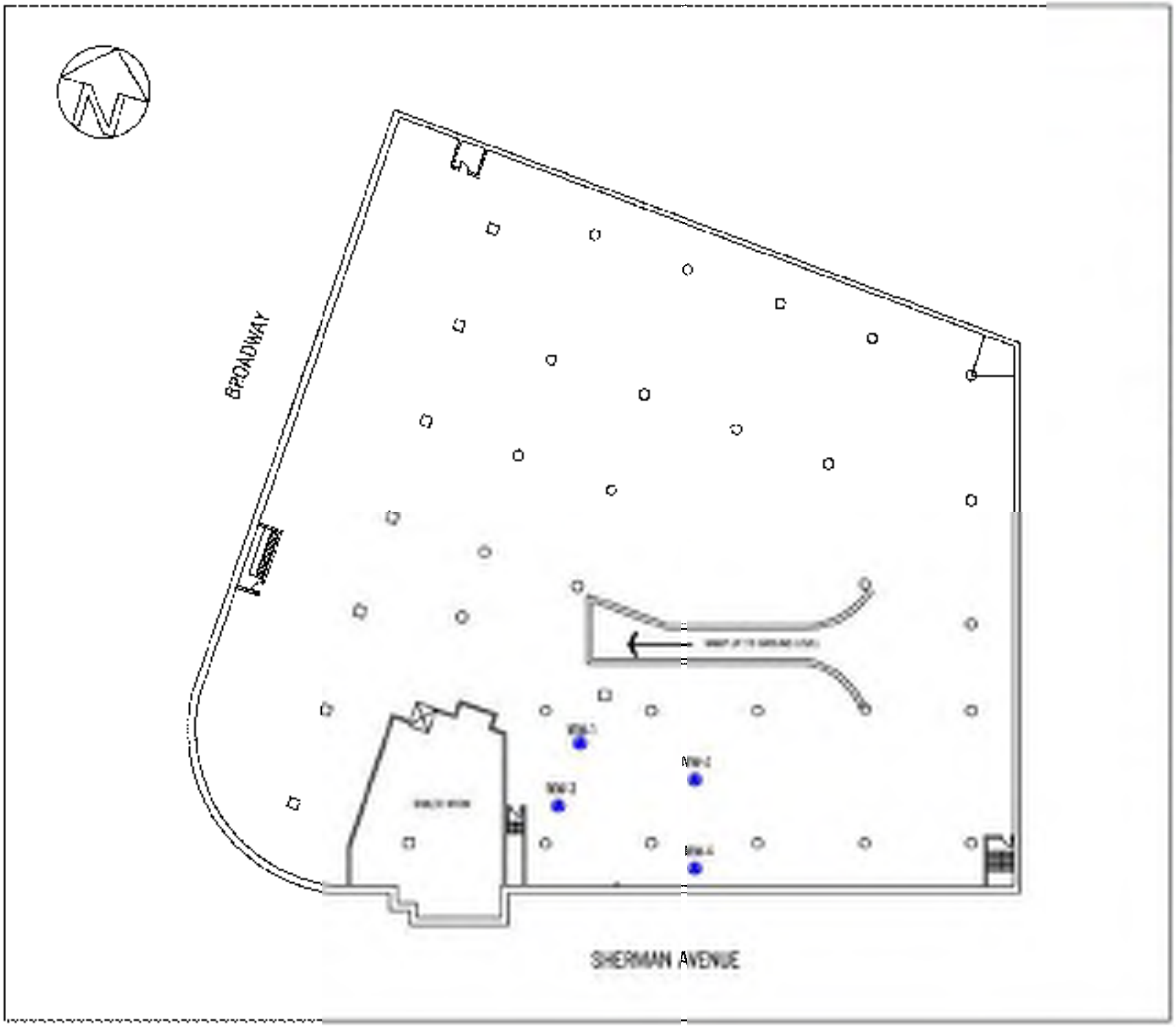
Figure 1

Site Location Map

CNS	PREPARED FOR:	[illegible]			
[illegible]	SUBJECT SITE:	6650 BROADWAY NEW YORK, NY 10040			
SITE LOCATION MAP	DATE:	8/12/09		JOB NO:	E29652
	DRAWN BY:	JL	CHECKED:	JM	REVISION #: 0

Figure II

Monitoring Well Locations



CNS

SITE:

PREPARED FOR:

TITLE:

SEAL:

DWG. NO.

Figure 8

SYMBOLS:

NOTES:

Appendix A

Laboratory Analytical Report w/ Chain-of-Custody

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac
NY # 11301

Analysis Report

January 11, 2010

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		12/29/09	18:15
Location Code:	CNS	Received by:	LB	12/31/09	15:20
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAS94041
Phoenix ID: AS94041

Project ID: E28682

Client ID: MW-1

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			01/04/10		OE	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	960	5.0	ug/L	01/04/10		RJ	SW8021B/260
1,3,5-Trimethylbenzene	300	5.0	ug/L	01/04/10		RJ	SW8021B/260
Benzene	30	3.5	ug/L	01/04/10		RJ	SW8021B/260
Ethylbenzene	260	5.0	ug/L	01/04/10		RJ	SW8021B/260
Isopropylbenzene	43	5.0	ug/L	01/04/10		RJ	SW8021B/260
m&p-Xylene	1300	200	ug/L	01/04/10		RJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	5.0	ug/L	01/04/10		RJ	SW8021B/260
Naphthalene	110	5.0	ug/L	01/04/10		RJ	SW8021B/260
n-Butylbenzene	ND	5.0	ug/L	01/04/10		RJ	SW8021B/260
n-Propylbenzene	110	5.0	ug/L	01/04/10		RJ	SW8021B/260
o-Xylene	180	10	ug/L	01/04/10		RJ	SW8021B/260
p-Isopropyltoluene	25	5.0	ug/L	01/04/10		RJ	SW8021B/260
sec-Butylbenzene	ND	5.0	ug/L	01/04/10		RJ	SW8021B/260
tert-Butylbenzene	ND	5.0	ug/L	01/04/10		RJ	SW8021B/260
Toluene	ND	5.0	ug/L	01/04/10		RJ	SW8021B/260
Total Xylenes	1480	10	ug/L	01/04/10		RJ	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	01/04/10		RJ	SW8021B/260
% Bromofluorobenzene	111		%	01/04/10		RJ	SW8021B/260
% Dibromofluoromethane	104		%	01/04/10		RJ	SW8021B/260
% Toluene-d8	103		%	01/04/10		RJ	SW8021B/260
Semivolatiles							
Acenaphthene	ND	8.0	ug/L	01/05/10		HM	SW 8270
Acenaphthylene	ND	10	ug/L	01/05/10		HM	SW 8270
Anthracene	ND	8.0	ug/L	01/05/10		HM	SW 8270
Benzo(a)anthracene	ND	21	ug/L	01/05/10		HM	SW 8270

Project ID: E28682
Client ID: MW-1

Phoenix I.D.: A86041

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(a)pyrene	ND	10	ug/L	01/05/10		HM	SW 8270
Benzo(b)fluoranthene	ND	10	ug/L	01/05/10		HM	SW 8270
Benzo(ghi)perylene	ND	10	ug/L	01/05/10		HM	SW 8270
Benzo(k)fluoranthene	ND	10	ug/L	01/05/10		HM	SW 8270
Chrysene	ND	10	ug/L	01/05/10		HM	SW 8270
Dibenz(a,h)anthracene	ND	10	ug/L	01/05/10		HM	SW 8270
Fluoranthene	ND	8.0	ug/L	01/05/10		HM	SW 8270
Fluorene	ND	8.0	ug/L	01/05/10		HM	SW 8270
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	01/05/10		HM	SW 8270
Naphthalene	120	30	ug/L	01/05/10		HM	SW 8270
Phenanthrene	ND	22	ug/L	01/05/10		HM	SW 8270
Pyrene	ND	8.0	ug/L	01/05/10		HM	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	55		%	01/05/10		HM	SW 8270
% Nitrobenzene-d5	69		%	01/05/10		HM	SW 8270
% Terphenyl-d14	22		%	01/05/10		HM	SW 8270

Comments:

* Poor surrogate recovery was observed for semivolatiles. The other surrogates associated with this sample were within GC/MS criteria. No further action was necessary.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
January 11, 2010

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac
NY # 11301

Analysis Report

January 11, 2010

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		12/29/09	17:15
Location Code:	CNS	Received by:	LB	12/31/09	15:20
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAS94041
Phoenix ID: AS94042

Project ID: E28682

Client ID: MW-2

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			01/04/10		OE	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	ND	1.0	ug/L	01/06/10		RJ	SW8021B/260
1,3,5-Trimethylbenzene	ND	1.0	ug/L	01/06/10		RJ	SW8021B/260
Benzene	ND	0.79	ug/L	01/06/10		RJ	SW8021B/260
Ethylbenzene	ND	1.0	ug/L	01/06/10		RJ	SW8021B/260
Isopropylbenzene	ND	1.0	ug/L	01/06/10		RJ	SW8021B/260
m&p-Xylene	ND	2.0	ug/L	01/06/10		RJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	01/06/10		RJ	SW8021B/260
Naphthalene	ND	1.0	ug/L	01/06/10		RJ	SW8021B/260
n-Butylbenzene	ND	1.0	ug/L	01/06/10		RJ	SW8021B/260
n-Propylbenzene	ND	1.0	ug/L	01/06/10		RJ	SW8021B/260
o-Xylene	ND	2.0	ug/L	01/06/10		RJ	SW8021B/260
p-Isopropyltoluene	ND	1.0	ug/L	01/06/10		RJ	SW8021B/260
sec-Butylbenzene	ND	1.0	ug/L	01/06/10		RJ	SW8021B/260
tert-Butylbenzene	ND	1.0	ug/L	01/06/10		RJ	SW8021B/260
Toluene	ND	1.0	ug/L	01/06/10		RJ	SW8021B/260
Total Xylenes	ND	2.0	ug/L	01/06/10		RJ	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	01/06/10		RJ	SW8021B/260
% Bromofluorobenzene	106		%	01/06/10		RJ	SW8021B/260
% Dibromofluoromethane	112		%	01/06/10		RJ	SW8021B/260
% Toluene-d8	103		%	01/06/10		RJ	SW8021B/260
Semivolatiles							
Acenaphthene	ND	8.0	ug/L	01/05/10		HM	SW 8270
Acenaphthylene	ND	10	ug/L	01/05/10		HM	SW 8270
Anthracene	ND	8.0	ug/L	01/05/10		HM	SW 8270
Benzo(a)anthracene	ND	21	ug/L	01/05/10		HM	SW 8270

Project ID: E28682
Client ID: MW-2

Phoenix I.D.: A984042

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(a)pyrene	ND	10	ug/L	01/05/10		HM	SW 8270
Benzo(b)fluoranthene	ND	10	ug/L	01/05/10		HM	SW 8270
Benzo(ghi)perylene	ND	10	ug/L	01/05/10		HM	SW 8270
Benzo(k)fluoranthene	ND	10	ug/L	01/05/10		HM	SW 8270
Chrysene	ND	10	ug/L	01/05/10		HM	SW 8270
Dibenz(a,h)anthracene	ND	10	ug/L	01/05/10		HM	SW 8270
Fluoranthene	ND	8.0	ug/L	01/05/10		HM	SW 8270
Fluorene	ND	8.0	ug/L	01/05/10		HM	SW 8270
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	01/05/10		HM	SW 8270
Naphthalene	ND	8.0	ug/L	01/05/10		HM	SW 8270
Phenanthrene	ND	22	ug/L	01/05/10		HM	SW 8270
Pyrene	ND	8.0	ug/L	01/05/10		HM	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	85		%	01/05/10		HM	SW 8270
% Nitrobenzene-d5	83		%	01/05/10		HM	SW 8270
% Terphenyl-d14	18		%	01/05/10		HM	SW 8270

Comments:

* Poor surrogate recovery was observed for semivolatiles. The other surrogates associated with this sample were within GC/MS criteria. No further action was necessary.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director
January 11, 2010

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac
NY # 11301

Analysis Report

January 11, 2010

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		12/29/09	18:15
Location Code:	CNS	Received by:	LB	12/31/09	15:20
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAS94041
Phoenix ID: AS94043

Project ID: E28682

Client ID: MW-3

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			01/04/10		OE	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	75	1.0	ug/L	01/04/10		RJ	SW8021B/260
1,3,5-Trimethylbenzene	27	1.0	ug/L	01/04/10		RJ	SW8021B/260
Benzene	ND	0.79	ug/L	01/04/10		RJ	SW8021B/260
Ethylbenzene	14	1.0	ug/L	01/04/10		RJ	SW8021B/260
Isopropylbenzene	3.3	1.0	ug/L	01/04/10		RJ	SW8021B/260
m&p-Xylene	100	2.0	ug/L	01/04/10		RJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	01/04/10		RJ	SW8021B/260
Naphthalene	7.8	1.0	ug/L	01/04/10		RJ	SW8021B/260
n-Butylbenzene	11	1.0	ug/L	01/04/10		RJ	SW8021B/260
n-Propylbenzene	9.8	1.0	ug/L	01/04/10		RJ	SW8021B/260
o-Xylene	19	2.0	ug/L	01/04/10		RJ	SW8021B/260
p-Isopropyltoluene	5.7	1.0	ug/L	01/04/10		RJ	SW8021B/260
sec-Butylbenzene	2.8	1.0	ug/L	01/04/10		RJ	SW8021B/260
tert-Butylbenzene	ND	1.0	ug/L	01/04/10		RJ	SW8021B/260
Toluene	ND	1.0	ug/L	01/04/10		RJ	SW8021B/260
Total Xylenes	119	2.0	ug/L	01/04/10		RJ	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	01/04/10		RJ	SW8021B/260
% Bromofluorobenzene	108		%	01/04/10		RJ	SW8021B/260
% Dibromofluoromethane	102		%	01/04/10		RJ	SW8021B/260
% Toluene-d8	106		%	01/04/10		RJ	SW8021B/260
Semivolatiles							
Acenaphthene	ND	8.0	ug/L	01/05/10		HM	SW 8270
Acenaphthylene	ND	10	ug/L	01/05/10		HM	SW 8270
Anthracene	ND	8.0	ug/L	01/05/10		HM	SW 8270
Benzo(a)anthracene	ND	21	ug/L	01/05/10		HM	SW 8270

Project ID: E28682
Client ID: MW-3

Phoenix I.D.: A986043

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(a)pyrene	ND	10	ug/L	01/05/10		HM	SW 8270
Benzo(b)fluoranthene	ND	10	ug/L	01/05/10		HM	SW 8270
Benzo(ghi)perylene	ND	10	ug/L	01/05/10		HM	SW 8270
Benzo(k)fluoranthene	ND	10	ug/L	01/05/10		HM	SW 8270
Chrysene	ND	10	ug/L	01/05/10		HM	SW 8270
Dibenz(a,h)anthracene	ND	10	ug/L	01/05/10		HM	SW 8270
Fluoranthene	ND	8.0	ug/L	01/05/10		HM	SW 8270
Fluorene	ND	8.0	ug/L	01/05/10		HM	SW 8270
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	01/05/10		HM	SW 8270
Naphthalene	ND	8.0	ug/L	01/05/10		HM	SW 8270
Phenanthrene	ND	22	ug/L	01/05/10		HM	SW 8270
Pyrene	ND	8.0	ug/L	01/05/10		HM	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	78		%	01/05/10		HM	SW 8270
% Nitrobenzene-d5	79		%	01/05/10		HM	SW 8270
% Terphenyl-d14	53		%	01/05/10		HM	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected DEL=Below Detection Level RL=Reporting Level

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Phyllis Stiller, Laboratory Director
January 11, 2010

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac
NY # 11301

Analysis Report

January 11, 2010

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		12/29/09	17:42
Location Code:	CNS	Received by:	LB	12/31/09	15:20
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAS94041
Phoenix ID: AS94044

Project ID: E28682

Client ID: MW-4

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			01/04/10		OE	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	1.8	1.0	ug/L	01/05/10		RJ	SW8021B/260
1,3,5-Trimethylbenzene	ND	1.0	ug/L	01/05/10		RJ	SW8021B/260
Benzene	ND	0.79	ug/L	01/05/10		RJ	SW8021B/260
Ethylbenzene	ND	1.0	ug/L	01/05/10		RJ	SW8021B/260
Isopropylbenzene	ND	1.0	ug/L	01/05/10		RJ	SW8021B/260
m&p-Xylene	ND	2.0	ug/L	01/05/10		RJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	01/05/10		RJ	SW8021B/260
Naphthalene	2.2	1.0	ug/L	01/05/10		RJ	SW8021B/260
n-Butylbenzene	ND	1.0	ug/L	01/05/10		RJ	SW8021B/260
n-Propylbenzene	ND	1.0	ug/L	01/05/10		RJ	SW8021B/260
o-Xylene	ND	2.0	ug/L	01/05/10		RJ	SW8021B/260
p-Isopropyltoluene	ND	1.0	ug/L	01/05/10		RJ	SW8021B/260
sec-Butylbenzene	ND	1.0	ug/L	01/05/10		RJ	SW8021B/260
tert-Butylbenzene	ND	1.0	ug/L	01/05/10		RJ	SW8021B/260
Toluene	ND	1.0	ug/L	01/05/10		RJ	SW8021B/260
Total Xylenes	ND	2.0	ug/L	01/05/10		RJ	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	01/05/10		RJ	SW8021B/260
% Bromofluorobenzene	102		%	01/05/10		RJ	SW8021B/260
% Dibromofluoromethane	101		%	01/05/10		RJ	SW8021B/260
% Toluene-d8	101		%	01/05/10		RJ	SW8021B/260
Semivolatiles							
Acenaphthene	ND	8.0	ug/L	01/05/10		HM	SW 8270
Acenaphthylene	ND	10	ug/L	01/05/10		HM	SW 8270
Anthracene	ND	8.0	ug/L	01/05/10		HM	SW 8270
Benzo(a)anthracene	ND	31	ug/L	01/05/10		HM	SW 8270

Project ID: E28682
Client ID: MW-4

Phoenix I.D.: AS84044

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(a)pyrene	ND	10	ug/L	01/05/10		HM	SW 8270
Benzo(b)fluoranthene	ND	10	ug/L	01/05/10		HM	SW 8270
Benzo(ghi)perylene	ND	10	ug/L	01/05/10		HM	SW 8270
Benzo(k)fluoranthene	ND	10	ug/L	01/05/10		HM	SW 8270
Chrysene	ND	10	ug/L	01/05/10		HM	SW 8270
Dibenz(a,h)anthracene	ND	10	ug/L	01/05/10		HM	SW 8270
Fluoranthene	ND	8.0	ug/L	01/05/10		HM	SW 8270
Fluorene	ND	8.0	ug/L	01/05/10		HM	SW 8270
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	01/05/10		HM	SW 8270
Naphthalene	ND	8.0	ug/L	01/05/10		HM	SW 8270
Phenanthrene	ND	22	ug/L	01/05/10		HM	SW 8270
Pyrene	ND	8.0	ug/L	01/05/10		HM	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	78		%	01/05/10		HM	SW 8270
% Nitrobenzene-d5	71		%	01/05/10		HM	SW 8270
% Terphenyl-d14	38		%	01/05/10		HM	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected DEL=Below Detection Level RL=Reporting Level

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Phyllis Stiller, Laboratory Director
January 11, 2010

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

January 11, 2010

QA/QC Data

SDG I.D.: GAS64041

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 144686, QC Sample No: AS63566 (as64041, AS64042, AS64043)							
Volatiles							
1,2,4-Trimethylbenzene	ND	86	82	4.8	91	87	4.5
1,3,5-Trimethylbenzene	ND	84	80	4.9	90	86	4.5
Benzene	ND	97	96	1.0	106	100	4.9
Ethylbenzene	ND	96	91	5.5	101	96	5.1
Isopropylbenzene	ND	79	73	7.9	90	84	6.9
m&p-Xylene	ND	97	95	2.1	100	97	3.0
Methyl t-butyl ether (MTBE)	ND	95	103	8.1	94	102	8.2
Naphthalene	ND	96	83	14.5	94	97	3.1
n-Butylbenzene	ND	90	83	8.1	91	88	3.4
n-Propylbenzene	ND	84	80	4.9	87	85	2.3
o-Xylene	ND	92	92	0.0	97	94	3.1
p-isopropyltoluene	ND	86	80	7.2	88	84	4.7
sec-Butylbenzene	ND	83	78	6.2	88	84	4.7
tert-Butylbenzene	ND	84	79	6.1	90	85	5.7
Toluene	ND	98	97	1.0	106	100	4.9
% 1,2-dichlorobenzene-d6	101	98	101	3.0	100	101	1.0
% Bromofluorobenzene	102	109	111	1.8	107	108	0.9
% Dibromofluoromethane	100	100	108	3.7	101	100	3.9
% Toluene-d8	106	106	107	1.9	106	106	0.0

Comment:

A blank MS/MSD was analyzed with this batch.

QA/QC Batch 144754, QC Sample No: AS64326 (AS64044)

Volatiles

1,2,4-Trimethylbenzene	ND	104	94	10.1	91	85	6.8
1,3,5-Trimethylbenzene	ND	102	93	9.2	91	88	3.4
Benzene	ND	106	95	10.9	101	96	5.1
Ethylbenzene	ND	105	96	9.0	97	94	3.1
Isopropylbenzene	ND	102	91	11.6	94	87	7.7
m&p-Xylene	ND	106	100	7.7	99	94	5.2
Methyl t-butyl ether (MTBE)	ND	99	101	2.0	98	102	4.0
Naphthalene	ND	100	96	7.0	85	88	3.5
n-Butylbenzene	ND	106	94	12.0	85	79	7.3
n-Propylbenzene	ND	100	88	12.8	89	86	3.4
o-Xylene	ND	102	96	6.1	96	94	2.1
p-Isopropyltoluene	ND	103	90	13.5	87	81	7.1
sec-Butylbenzene	ND	101	91	10.4	92	87	5.6
tert-Butylbenzene	ND	103	91	12.4	93	88	5.5

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Toluene	ND	104	94	10.1	99	92	7.3
% 1,2-dichlorobenzene-d4	102	97	100	3.0	101	102	1.0
% Bromofluorobenzene	102	103	109	5.7	106	108	2.8
% Dibromofluoromethane	105	96	105	6.9	104	99	4.9
% Toluene-d8	100	104	105	1.0	106	102	2.9

Comment:

A blank MS/MSD was analyzed with this batch.

QA/QC Batch 144972, QC Sample No: A564042 (A564042)

Volatiles

1,2,4-Trimethylbenzene	ND	95	84	12.3	91	82	10.4
1,3,5-Trimethylbenzene	ND	94	82	13.6	91	83	9.2
Benzene	ND	105	95	10.0	106	97	7.9
Ethylbenzene	ND	100	92	8.3	99	95	4.1
Isopropylbenzene	ND	87	75	14.8	90	81	10.5
m&p-Xylene	ND	102	95	7.1	101	97	4.0
Methyl t-butyl ether (MTBE)	ND	92	99	7.3	94	100	6.2
Naphthalene	ND	99	89	10.5	92	95	3.2
n-Butylbenzene	ND	99	85	15.2	85	83	11.4
n-Propylbenzene	ND	95	82	14.7	87	81	7.1
o-Xylene	ND	97	93	4.2	96	94	2.1
p-Isopropyltoluene	ND	94	83	12.4	90	83	11.8
sec-Butylbenzene	ND	92	80	14.0	89	80	10.7
tert-Butylbenzene	ND	92	81	12.7	91	81	11.8
Toluene	ND	105	96	9.0	106	96	9.9
% 1,2-dichlorobenzene-d4	104	101	98	3.0	102	101	1.0
% Bromofluorobenzene	105	107	110	2.8	104	114	9.2
% Dibromofluoromethane	102	100	100	0.0	96	108	11.8
% Toluene-d8	105	104	107	2.8	106	107	1.9

Comment:

A blank MS/MSD was analyzed with this batch.

QA/QC Batch 144769, QC Sample No: A564056 (A564041, A564042, A564043, A564044)

Semivolatiles

Acenaphthene	ND	80	82	1.2
Acenaphthylene	ND	78	76	2.6
Anthracene	ND	87	84	3.5
Benz(a)anthracene	ND	87	85	2.3
Benzo(a)pyrene	ND	85	78	8.8
Benzo(b)fluoranthene	ND	87	88	1.1
Benzo(ghi)perylene	ND	90	88	2.2
Benzo(k)fluoranthene	ND	90	88	2.2
Chrysene	ND	88	88	0.0
Dibenz(a,h)anthracene	ND	94	91	3.2
Fluoranthene	ND	95	100	5.1
Fluorene	ND	88	87	1.1
Indeno(1,2,3-cd)pyrene	ND	92	88	4.4
Naphthalene	ND	75	74	1.3
Phenanthrene	ND	83	81	2.4
Pyrene	ND	87	91	4.5

QA/QC Data

SDG I.D.: GA54041

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
% 2-Fluorobiphenyl	78	78	77	1.0			
% Nitrobenzene-d5	70	70	77	1.0			
% Terphenyl-d14	75	75	86	13.7			

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
January 11, 2013

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

NY Temperature Narration

January 11, 2010

SDG I.D.: GAS60040

The samples in this delivery group were received at 4C.
(Note acceptance criteria is above freezing up to 6C)

4/0

CNS MANAGEMENT CORP.

SUB-SURFACE CHAIN OF CUSTODY

PAGE 1 of 1

CNS Job #: E28682

Client: ACRS

Site: 4650 BROADWAY, NEW YORK, NY

Laboratory Analysis

Lab Project #:

Samplers: (Signature)

Report Format: Hard Copy / Disk Copy

Sampling Method:

Sample ID #	Date	Time	Composite	Grab	Water	%	Air	Sediment	Solid/Liquid	Soil	Number of Containers	Lab ID Number	STARS 8260 VOC	STARS 8270 SVOC					Sample Location / Remarks (DEPTH TO GROUNDWATER)
MW-1	12/21	1550			X				X	X	3		X	X				L4044	5.22'
MW-2	12/21	1512			X				X	X	3		X	X				L4045	4.22'
MW-3	12/21	1510			X				X	X	3		X	X				L4043	5.55'
MW-4	12/21	1525			X				X	X	3		X	X				L4044	4.6'

Sent by: (Signature)	Date / Time 12/21/12	Received by: (Signature)	Date / Time	Results to: C. POWERS	Telephone: (516) 932-3228
Sent by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time 12/20 1930	Turnaround Time: STANDARD 5-DAY	Fax: (516) 932-3288

NEW RESULTS ON JAN 8

EMAIL: jlicata@cnsmanagement.net

285 NEWTOWN ROAD, PLAINVIEW, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3288

Geo Tech Consultants, LLC
52 E 2nd Street, Mineola, NY 11501 Tel: 516 355 0168 Fax: 516 355 0271

May 29, 2009

Acadia Realty Trust
1311 Mamaroneck Avenue
White Plains, NY 10605

Attn: Mr. Elias Slaiby

Re: Supplemental Geotechnical Investigation Report
Proposed Six (6) Story Building
4650 Broadway
New York, NY
GTC Job No.: ACD809

Dear Mr. Slaiby:

Pursuant to your request, Geo Tech Consultants LLC (GTC) has completed a limited supplemental geotechnical investigation for the above referenced project. The purpose of this investigation was to obtain additional subsurface data from within a strip area alongside the existing adjacent buildings for piling design.

The work was performed in accordance with our proposal dated April 28, 2009 and your subsequent written authorization.

The scope of our service was described in our proposal and included:

- Drilling and full-time inspection of three (3) test borings;
- Performance of engineering evaluation to determine the stratigraphy and physical characteristics of the subsoils, and to develop recommendations for the design and installation of piling systems for support of the building portion in question;
- Preparation of a written report summarizing all findings, conclusions, and recommendations.

1 PROJECT AND SITE DESCRIPTION

The project site is located at 4650 Broadway at the intersection of Broadway and Sherman Avenue in New York, New York. A two (2)-story, concrete and masonry structure occupies the entire footprint of the site. The existing building includes a basement parking area, as well as parking and office areas on both the ground floor and second floor.

The proposed construction consists of a new six (6) story building with basement. It is our understanding that the proposed building has been designed to support on spread footings in most area except for the areas alongside the existing adjacent buildings where piling support is expected. The pile-supported area is the focus of this investigation.

2 FIELD EXPLORATION

The subsurface conditions of the project site had previously been investigated by Soil Mechanics Drilling Corp (SMDC), who performed a total of twenty-seven borings. A preliminary review of the boring logs by GTC suggested that none of the 27 borings performed was advanced into bedrock to provide parameters for the design of drilled piles or caissons.

To provide rock parameters for the piling design, GTC was commissioned by Acadia Realty to install three (3) supplemental borings within the perceived pile-supported area. These borings labeled as GTC-1, GTC2, and GTC3 were performed by Craig Test Boring of Mays Landing, New Jersey between May 11, 2009 and May 18, 2009 and under the supervision of Geo Tech Consultants (GTC) professional engineering staff. The as-drilled boring locations are shown on drawing BLP-1, which is attached at the end of this report.

Each of these three (3) supplemental borings was advanced to a depth of 5' below the top of bedrock, which was encountered at depths ranging from 47' to 57'. Soils encountered were sampled continuously to a depth of 12' and at five (5) foot intervals thereafter. Each soil sample was extracted using a Standard Split-Spoon sampler by performing a Standard Penetration Test (SPT) in accordance with ASTM D1586. Where encountered, the bedrock was cored with one 5' run using NX double core barrels.

During the drilling operations, extracted soil samples and rock cores were visually examined and classified by our field engineer. The soil samples were then placed in sealed glass jars and rock cores in wooden boxes, both of which were later returned to our office for further review.

3 SUBSURFACE CONDITIONS

Detailed description of the soils encountered in the borings was documented in the boring logs, which are presented in Appendix A. The following provide a general description of the soil profile inferred from the test borings. While the borings may indicate that the subsurface conditions appear to be relatively uniform across the site, it should be recognized that the number of borings was small compared to the size of the site, and that the existence of anomalies cannot be precluded.

3.1 Soil Profile

All three supplemental borings were drilled from and through the existing basement slab and advanced into bedrock. Bedrock was encountered in borings GTC-1, GTC-2, and GTC-3 at respective depth of 47', 57', and 49' below existing basement slab. The bedrock was cored at each boring location with a 5' run using an NX Double-Core Barrel. Core recovery was good to excellent (80%-100%) and rock quality was fair to good with R.Q.D. (Rock Designation Quality) ranging from 58%-86%. Examination of the retrieved rock cores suggests that the bedrock is of the Manhattan Schist formation. Based on these coring results, the bedrock may be classified as NYC 3-65 or 2-65 class (or Class 1c or 1b of the 2008 Code).

The soil overburden above the bedrock was found to be anything but uniform. In general, approximately 2'- 4' of urban fill was encountered at the top, which was followed by alternate layers of silt/clay and sands with no specific pattern. The fill materials consisted of coarse, medium, and fine sands with trace amounts of brick, concrete, gravel, silt, and clay. The fill is classified as NYC 11-65 (Class 7 of 2008 Code) and is considered unsuitable bearing material.

Below the fill, alternate layers of silt and sands were found to extend to the top of the bedrock with no specific pattern. The silt soils were encountered in boring GTC-1 between 4' and 35' of depth, in GTC-2 between 25' and 45' of depth, and in GTC-3 between 25' and 49'. Based on the SPT values, the silt soils were found to register consistency ranging from soft to medium stiff.

The sand strata were encountered between 35' and 47' of depth in boring GTC-1, from 2' to 25' and from 45' to 57' in boring GTC-2, and from 2' to 25' in boring GTC-3. The sands are mostly NYC 7-65 class with variation of 8-65 class at location. Based on the SPT values, the sand soils were found to be generally loose in the strata above the silt layers and medium dense to very dense in the strata below the silt layers.

Based on our review of the retrieved soil samples, it appears that the natural soil overburden encountered above the Manhattan Schist bedrock is the weathered products of the more erodible Inwood Marble Formation that once overlies the Manhattan Schist in this area.

3.2 Groundwater

Groundwater was encountered in all three supplemental borings at a depth of about 6' below existing basement slab. It should be pointed out that groundwater table is known to fluctuate with seasonal, tidal and climatic conditions.

4 DISCUSSION AND RECOMMENDATIONS

The borings indicate a general profile of 2' to 4' of urban fill, followed by alternate layers of natural silt and sands to the top of the bedrock, which was encountered at depths of 47' to 57' below grade.

4.1 Foundation Support and Design Criteria

In light of the non-uniform conditions of the soil profile established above, it is our opinion that friction piles would not be feasible. The site conditions favor the use of end-bearing piles whether it is driven or drilled.

Driven piles such as open-ended pipe piles extending to bear on bedrock may be considered only if pile driving-induced vibration is not a concern or it is known that the adjacent buildings are supported on piles.

If pile driving is considered impermissible due to concern over vibration and/or noise, it would be necessary to use drilled piles such as mini-caissons that extend into bedrock.

4.1.1 Drilled Piles – Mini-caissons

Mini-caissons are small diameter piles, typically ranging from 8" to 12" that are installed by drilling and socketing into bedrock. Mini-caissons derive its capacity from bonding between its grout and the surrounding bedrock.

Based on the boring data obtained during this investigation, we believe that micropiles of 10" diameter (nominal OD) can derive a bearing capacity of 100 tons. For designing purpose, one may use an average allowable bonding strength of 100 psi for the bonding between grout and the bedrock. The grout should be neat cement grout having a minimum compressive strength of 4000 psi. The rebar to be used for the pile core should be of grade 75 or higher. Steel casing of A-36 should extend to the top of the bedrock.

Micropiles shall be subject to detailed design by the contractor's own engineer. The designer shall prepare shop drawings with calculations and submit same to project engineer for review and approval prior to installation.

4.2 Foundation Settlements

From geotechnical standpoint, building portions that are to be supported on mini-caissons will yield little to no settlements. However, the portions of the building that are to be supported on spread footings will inevitably undergo some long-term settlements. Thus differential settlements between the two different foundation-supported sections would result. Based on the current footing design pressure of 2 tsf, we estimate such settlements would be on the order of one-half of one inch. The effect of such differential settlements will need to be evaluated by the structural engineer.

4.3 Seismic Design Considerations

The site is located within the Seismic Zone having a seismic zone factor of 0.15 as defined by the NYC Building Code and should be designed accordingly.

Based on the soil profile established form the borings, we suggest that the site be classified as S_2 Type soil, having a site coefficient of 1.2. Refer to 1968 NYC Building Code for additional seismic-related criteria for foundation design.

If the 2008 new NYC Building Code were to be used for seismic design, a site class D may be considered.

4.4 Basement Wall and Slab

4.4.1 Design Groundwater Level

Groundwater table was encountered in all three supplemental borings at a depth of 6' below existing basement slab. To account for seasonal variation, we suggest that the design groundwater table be assumed at a depth not shallower than 2 ft below existing basement slab.

4.4.2 Lateral Earth Pressures

The following recommendations regarding lateral pressures are applicable to new foundation walls.

Permanent basement walls should be designed to withstand long-term, at rest equivalent fluid pressures of 60 pound per cubic foot (pcf) above design groundwater level and 90 pcf below groundwater level.

Temporary walls, such as excavation shoring, if required, should be designed to withstand equivalent fluid pressure of 40 pcf above groundwater level and 80 pcf below groundwater level.

4.4.3 Basement slabs

Based on the soil profile established above, it is our opinion that the basement slab within the proposed pile-supported zone may be designed as slab-on-grade provided the slab is supported on at least two feet of new controlled compacted fill. Natural ¾" crushed stone may be used as control fill.

It is imperative that the slab subgrade be subject to proofrooling to an unyielding consistency prior to receiving control fill. Proper densification of the existing in-situ soil is key to minimizing potential settlements on the proposed basement slabs. Any loose or soft areas detected during the proofrolling should be removed and replaced with new controlled compacted fill as directed by the inspecting soil engineer. Control fill shall meet the grading requirements as stipulated in the NYC Building Code. The fill should be placed in maximum 12-inch loose lifts with each lift being compacted to at least 95% of its maximum dry density as determined in accordance with ASTM D1557.

Based on our review of boring logs prepared by SMDC, it is our opinion that the basement slab outside the pile-supported zone can be designed as a slab-on-grade provided it bears on at least one foot of controlled compacted fill.

We further recommend that the entire basement slab be supported on at least 6 inches of ¾ inch crushed stone over controlled compacted fill or competent natural soils. The floor slabs supported on qualified fill materials may be designed using a modulus subgrade reaction of 75 pci (pounds per square inch per inch). Saw cuts and/or control joints should be provided in the concrete slab construction to control shrinkage.

4.4.4 Foundation Drainage and Under-Slab drainage

Perimeter foundation drainage system is recommended for installation around the new basement wall, if any, to ensure free hydrostatic pressure condition behind the wall. The foundation drainage system may consist of drainage panel and/or 12" of free-draining backfill against the entire foundation wall. The foundation drainage system shall facilitate the percolation of infiltrated surface water into the underlying groundwater system.

Assuming the new basement slabs will be established at the same elevation as the existing basement, which is 6' above the prevailing groundwater table, under-slab drainage system can be optional.

4.5 Waterproofing

Considering the fluctuation of groundwater table, the design groundwater table as recommended above, and soils capillary action, we suggest the following guidelines regarding waterproofing.

For foundation wall, we suggest waterproofing be provided up to the mid-height of the wall. The upper-half of the wall can be damproofed as minimum.

For basement slabs and any other below-grade structures to be established below design groundwater table, we recommend that waterproofing be provided. For structures to be established above this elevation, waterproofing can be optional. However, if the basement slab is to be protected at all times against the potential groundwater rise due to global warming, it may be prudent to provide waterproofing for the entire basement slab.

4.6 Dewatering

Dewatering shall be expected, and implemented during foundation and site preparation. Previous boring work suggested that some of the suitable bearing soil for spread footings are found below groundwater, thus extensive dewatering effort may be required, in which case, well-point method may prove to be more effective than the traditional sump pumping

technique. We suggest a dewatering specialist be consulted prior to commencing any dewater activity.

5 CONSTRUCTION MONITORING

5.1 Protection of Adjacent Structures and Sidewalk

Depending upon the proximity of the proposed new foundation to the adjacent structures and sidewalk, shoring, bracing, and underpinning of the adjacent structures and sidewalks may be required, which, if required, should be designed by a professional structural engineer engaged by the contractor. The design drawings should be submitted to the project engineer for review and approval prior to installation. The installation work shall be subject to control inspection by a qualified professional engineer registered in the State of New York as per the NYC Building Code.

5.2 Pre-construction Survey

It is strongly recommended that a pre-construction survey be conducted to document the existing conditions of the adjacent buildings, and sidewalks prior to commencement of any construction activities including underpinning. The conditions of the adjacent structures and sidewalk should be monitored periodically during the course of the project.

5.2 Backfilling and Filling

Backfilling against the basement walls should not commence until the wall concrete has gained sufficient strength and/or the wall is properly braced or shored. The backfill material should consist of relatively free-draining soil containing less than 10% fines (minus No 200-sieve size). The backfill should be placed in loose horizontal lifts with each lift not exceeding 12 inches in thickness. Each lift should be compacted to at least 92% of the maximum dry density of the fill as determined in accordance with ASTM D1557.

Backfilling against the footings should utilize qualified fill materials meeting the grading requirements for control fill as per NYC Building Code. Control fill should be placed in 12-inch loose lifts and each lift should be compacted to at least 95% of its maximum dry density as determined in accordance with ASTM D1557.

6 LIMITATIONS

The conclusions and recommendations contained in this report are based on the subsurface data obtained during this investigation and on the details stated in this report. Should conditions be encountered which differ specifically from those stated in this report, we should be notified immediately so that our recommendations may be reviewed and/or revised, if necessary.

7 CONSTRUCTION CONSULTATION AND INSPECTION

Due to the nature of the soils and subsurface conditions at this site and the recommendations set forth herein, consultation and inspection services by a qualified soil engineer are recommended for the following:

1. Preparation of the site including all clearing, stripping of undesirable material, and initial proofrolling and compaction of the in-situ soils.

2. Placement of all controlled backfill and/or fill, if any.

3. Footing subgrade control inspection.

4. Inspection of pile installation.

We trust the above information will allow you to proceed with the design and construction of piling system for support of the proposed building.

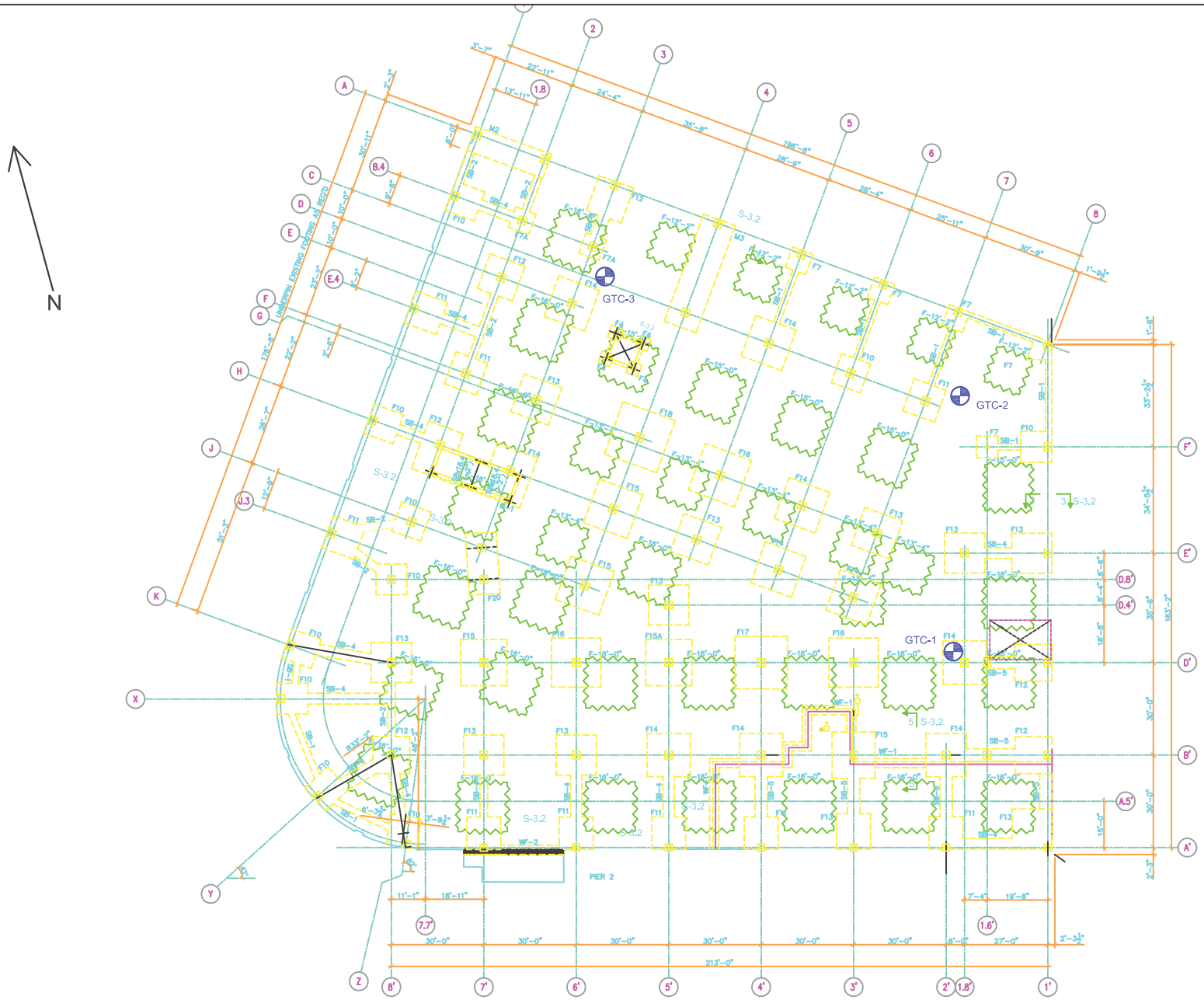
We thank you for the opportunity of providing this service to you. Should you have any questions regarding this report, or if we can be of further assistance, please do not hesitate to contact us.

Respectfully Submitted
Geo Tech Consultants LLC

Steve J. J. Lin, P.E.

Attachments:

Drawings	BLP-1 Boring Location Plan
Appendix A	Record of Boring Logs with GTC Field Soil Classification System



LEGEND:

- TEST BORING

Geo Tech Consultants, LLC
52 East 2nd Street
Mineola, New York 11501
Tel: 516-355-0168
Fax: 516-355-0271

CLIENT:
Acadia Real Estate Trust

PROJECT:
4650 Broadway
New York, NY

REVISIONS:	TITLE: **BORING LOCATION PLAN**	
	PROJECT NO.: ACD809	DRAWING NO.: BPL-1
	DRAWN BY: J. Lindsey	DATE: 5/21/09
	SCALE: N.T.S.	SHEET: 1 of 1

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APPENDIX A

Test Boring Logs
GTC Field Classification System

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FIELD TEST BORING LOG

CLIENT: **Acadia Realty Trust** **DATE:** **5/11/09**
PROJECT: **4650 Broadway, New York, NY** **GTC No:** **ACD809**
DRILLER: Craig Test Boring Company
BORING NO.: **GTC-1** Sheet 1 of 2 Ground Surface Elev.: Basement Slab

Ground Water Data				* Method of Advancing Boring	Depth
Depth	Hour	Date	Hrs. After Completion	Steel Casing	0' - 10'
				Mud Rotary	10' - 47'
6'	-		C. O. H.	Rock Core	47' - 52'

DEPTH	*	T	Sample No.	Sample Depth	N	NYC Classification (2008 Code)	Soil Description	Remarks
			S-1	6"-2'	1-1-1	11-65 (Class 7)	Cmf sand, tr. gravel. silt, & clay / bn, moist, v. loose (Fill)	6" concrete slab
			S-2	2'-4'	WOH - 1-1	11-65 (Class 7)	Same, clayey (Fill)	4'
5'			S-3	4'-6"	1 - WOH - 1-2	9-65 (Class 6)	Clay, sm. sand, silty / bn, wet, v. soft (CL)	
			S-4	6'-8'	2-4-3-5	9-65 (Class 4b)	Same, m. stiff (CL)	8'
			S-5	8'-10'	2-4-5-6	9-65 (Class 6)	Cmf sand, tr. gravel, clayey / bn, wet, loose (SC)	10'
10'			S-6	10'-12'	2-2-2-1	10-65 (Class 6)	Silt, sandy / bn, wet, soft (ML)	
15'			S-7	15'-17'	3-3-3-2	10-65 (Class 5b)	Same, m. stiff (ML)	
20'			S-8	20'-22'	3-3-5-5	10-65 (Class 5b)	Same, clayey (ML)	
25'			S-9	25'-27'	5-5-4-4	10-65 (Class 5b)	Same (ML)	
30'			S-10	30'-32'	4-3-5-8	10-65 (Class 5b)	Same (ML)	
35'			S-11	35'-37'	12-7-9-12	7-65 (Class 3b)	Mf sand, sm. gravel, silty / bn, wet, m. dense (SM)	35'
40'								

◫ S-2"O.D. Split Spoon Sample ■ U - Undisturbed Sample, 3" Diam. ☒ - Core Drilling ☐ - No Recovery
N- Standard Penetration Resistance per 6"
(140# Hammer, 30" drop, Automatic Trip)

Inspected By: S. Lin, P.E.

Geo Tech Consultants, LLC.
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FIELD TEST BORING LOG

CLIENT: **Acadia Realty Trust** **DATE:** **5/11/09**
PROJECT: **4650 Broadway, New York, NY** **GTC No:** **ACD809**
DRILLER: Craig Test Boring Company
BORING NO.: **GTC-1** Sheet 2 of 2 Ground Surface Elev.: Basement Slab

DEPTH	*	Sample T	No.	Depth	N	NYC Classification (2008 Code)	Soil Description	Remarks
40'			S-12	40'-42'	21-30-53-55	7-65 (Class 3a)	Same, v. dense w/ tr. rock fragments (SM)	
45'			S-13	45'-47'	100/0"	4-65 (Class 1d)	No recovery (Possible Decomposed Rock)	47'
50'			C-1	47'-52'	Cored=60" Rec'd=60" R.Q.D.=86%	2-65 (Class 1b)	Slightly Fractured Manhattan Schist	
55'							Test Boring Completed @ 52'	
60'								
65'								
70'								
75'								
80'								

S-2"O.D. Split Spoon Sample ■ U - Undisturbed Sample, 3" Diam. ☒ - Core Drilling ☐ - No Recovery

N- Standard Penetration Resistance per 6"
(140# Hammer, 30" drop, Automatic Trip)

Inspected By: S. Lin, P.E.

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FIELD TEST BORING LOG

CLIENT: **Acadia Realty Trust** **DATE:** **5/13/09**
PROJECT: **4650 Broadway, New York, NY** **GTC No:** **ACD809**
DRILLER: Craig Test Boring Company
BORING NO.: **GTC-2** Sheet 1 of 2 Ground Surface Elev.: Basement Slab

Ground Water Data				* Method of Advancing Boring	Depth
Depth	Hour	Date	Hrs. After Completion	Steel Casing	0' - 10'
				Mud Rotary	10' - 57'
6'	-		C. O. H.	Rock Core	57' - 62'

DEPTH	*	T	Sample No.	Sample Depth	N	NYC Classification (2008 Code)	Soil Description	Remarks
			S-1	6"-2'	2-1-2	11-65 (Class 7)	Cmf sand, gravel, concrete / bn-gy, moist, v. loose (Fill)	6" concrete slab 2'
			S-2	2'-4'	3-3-3-4	7-65 (Class 6)	Cmf sand, tr. gravel, silty / bn, moist, loose (SM)	
5'			S-3	4'-6"	3-3-7-6	7-65 (Class 6)	Same, wet (SM)	
			S-4	6'-8'	8-6-14-12	7-65 (Class 3b)	Same, m. dense (SM)	
			S-5	8'-10'	6-5-4-6	7-65 (Class 6)	Same, loose (SM)	
10'			S-6	10'-12'	11-11-9-9	7-65 (Class 3b)	Same, m. dense (SM)	
15'			S-7	15'-17'	12-7-7-6	7-65 (Class 3b)	Same (SM)	
20'			S-8	20'-22'	3-3-5-9	8-65 (Class 6)	F sand, silty / gy, wet, loose (SM)	
25'			S-9	25'-27'	4-5-7-8	10-65 (Class 5b)	Silt, tr. clay, sandy / gy, wet, stiff (ML)	25'
30'			S-10	30'-32'	2-3-4-4	10-65 (Class 5b)	Same (ML)	
35'			S-11	35'-37'	2-2-2-6	10-65 (Class 6)	Same, soft (ML)	
40'								

◫ S-2"O.D. Split Spoon Sample ■ U - Undisturbed Sample, 3" Diam. ☒ - Core Drilling ☐ - No Recovery
N- Standard Penetration Resistance per 6"
(140# Hammer, 30" drop, Automatic Trip)

Inspected By: S. Lin, P.E.

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FIELD TEST BORING LOG

CLIENT: **Acadia Realty Trust** **DATE:** **5/13/09**
PROJECT: **4650 Broadway, New York, NY** **GTC No:** **ACD809**
DRILLER: Craig Test Boring Company
BORING NO.: **GTC-2** Sheet 2 of 2 Ground Surface Elev.: Basement Slab

DEPTH	*	Sample T	No.	Depth	N	NYC Classification (2008 Code)	Soil Description	Remarks
40'			S-12	40'-42'	4-3-6-6	10-65 (Class 5b)	Same, m. stiff (ML)	
45'			S-13	45'-47'	10-14-18-70	7-65 (Class 3a)	Cmf sand, sm. gravel, silty / gy, wet, dense (SM)	45'
50'			S-14	50'-52'	36-62-44-48	7-65 (Class 3a)	Same, tr. rock fragments (SM)	
55'			S-15	55'-57'	100/1"	4-65 (Class 1d)	No recovery (Possible decomposed rock)	57'
60'			C-2	57'-62'	Cored=60" Rec'd=60" R.Q.D.=70%	3-65 (Class 1c)	Slightly to Moderately Fractured Manhattan Schist	
65'							Test Boring Completed @ 62'	
70'								
75'								
80'								

S-2"O.D. Split Spoon Sample ■ U - Undisturbed Sample, 3" Diam. ☒ - Core Drilling ☐ - No Recovery
N- Standard Penetration Resistance per 6"
(140# Hammer, 30" drop, Automatic Trip)

Inspected By: S. Lin, P.E.

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FIELD TEST BORING LOG

CLIENT: **Acadia Realty Trust** **DATE:** **5/15/09**
PROJECT: **4650 Broadway, New York, NY** **GTC No:** **ACD809**
DRILLER: Craig Test Boring Company
BORING NO.: **GTC-3** Sheet 1 of 2 Ground Surface Elev.: Basement Slab

Ground Water Data				* Method of Advancing Boring	Depth
Depth	Hour	Date	Hrs. After Completion	Steel Casing	0' - 10'
				Mud Rotary	10' - 49'
6'	-		C. O. H.	Rock Core	49' - 54'

DEPTH	*	T	Sample No.	Sample Depth	N	NYC Classification (2008 Code)	Soil Description	Remarks
			S-1	6"-2'	4-4-4	11-65 (Class 7)	Cmf sand, tr. silt & brick / bn, dry, loose (Fill)	6" Concrete Slab 2'
			S-2	2'-4'	2-1-2-2	7-65 (Class 6)	Mf sand, sm. silt, tr. gravel / bn, dry, v. loose (SP-SM)	
5'			S-3	4'-6"	3-2-4-4	7-65 (Class 6)	Mf sand, silty / dk-bn, wet, loose (SM)	
			S-4	6'-8'	2-4-4-5	7-65 (Class 6)	Same (SM)	
			S-5	8'-10'	1-3-2-3	7-65 (Class 6)	Same (SM)	
10'			S-6	10'-12'	2-1-1-2	7-65 (Class 6)	No Recovery	
15'			S-7	15'-17'	1-1-4-1	7-65 (Class 6)	Same (SM)	
20'			S-8	20'-22'	6-9-4-5	7-65 (Class 3b)	Same, m. dense (SM)	
25'			S-9	25'-27'	5-6-6-8	10-65 (Class 5b)	Silt, tr. clay, sandy / bn, wet, stiff (ML)	25'
30'			S-10	30'-32'	7-7-8-13	10-65 (Class 5b)	Same (ML)	
35'			S-11	35'-37'	2-3-3-4	10-65 (Class 5b)	Same, m. stiff (ML)	
40'								

◫ S-2"O.D. Split Spoon Sample ■ U - Undisturbed Sample, 3" Diam. ☒ - Core Drilling ☐ - No Recovery
N- Standard Penetration Resistance per 6"
(140# Hammer, 30" drop, Automatic Trip)

Inspected By: S. Lin, P.E.

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FIELD TEST BORING LOG

CLIENT: **Acadia Realty Trust** **DATE:** **5/15/09**
PROJECT: **4650 Broadway, New York, NY** **GTC No:** **ACD809**
DRILLER: Craig Test Boring Company
BORING NO.: **GTC-3** Sheet 2 of 2 Ground Surface Elev.: Basement Slab

DEPTH	*	Sample T	No.	Depth	N	NYC Classification (2008 Code)	Soil Description	Remarks
40'			S-12	40'-42'	2-4-4-6	10-65 (Class 5b)	Same (ML)	
45'			S-13	45'-47'	3-3-6-7	10-65 (Class 5b)	Same (ML)	
								49'
50'			C-3	49'-54'	Cored=60" Rec'd=48" R.Q.D.=58%	3-65 (Class 1c)	Moderately Fractured Manhattan Schist	
55'								
60'								
65'								
70'								
75'								
80'								

S-2"O.D. Split Spoon Sample ■ U - Undisturbed Sample, 3" Diam. ☒ - Core Drilling ☐ - No Recovery
N- Standard Penetration Resistance per 6"
(140# Hammer, 30" drop, Automatic Trip)

Inspected By: S. Lin, P.E.

Geo Tech Consultants, LLC

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FIELD SOIL CLASSIFICATION SYSTEM

Geo Tech Consultants, LLC uses the following definitions, abbreviations, and terminologies to classify and correlates soil and rock samples in the field.

UNIFIED CLASSIFICATION: The soil samples are described by major constituents, minor constituents, with modifiers, color, odors, moisture and density/consistency. USCS symbols are included in parenthesis when requested.

UNIFIED SOIL CLASSIFICATION SYSTEM (USCS):

COARSE GRAINED SOILS

GW - Well graded gravel
GP - Poorly graded gravel
GM - Silty gravel
GC - Clayey gravel
SW - Well graded sand
SP - Poorly graded sand
SM - Silty sand
SC - Clayey sand

FINE GRAINED SOILS

ML - Silts of low plasticity
CL - Clays of low plasticity
OL - Organic silt/clay of low plasticity
MH - Silts of high plasticity
CH - Clays of high plasticity
OH - Organic silt/clay of high plasticity
PT - Peat and high organic soils

N.Y.C BUILDING CODE C26-1103:

(new class - Table 1804.1, 2008 Code)

CLASS OF MATERIAL		DESCRIPTION
1-65	(1.a)	Hard Sound Rock
2-65	(1.b)	Medium Sound Rock
3-65	(1.c)	Intermedium Sound Rock
4-65	(1.d)	Soft Rock
5-65		Hardpan
6-65	(2.a) N>30 (2.b) 10<N<30	Gravel and Gravel Soils (Soil Group GW, GP containing more than 10% Gravel)
7-65	(3.a) N>30 (3.b) 10<N<30	Sands (Other than Fine Sands) (Soil Group GW, GP, GM & GC and Soil Group SW, SP, and SM containing not more than 10% Gravel)
8-65		Fine Sand
9-65	(4.a) N>30 (4.b) 8<N<30 (4.c) 4<N<8	Clay and Clay Soils (Soil Groups SC, CL & CH)
10-65	(5.a) N>30 (5.b) 10<N<30	Silts and Silt Soils (Soil Groups ML & MH)
	(Class 6) N<10	Organic silts, clays, peats, soft clay, loose sands and varved silts)
11-65	(Class 7)	Nominally Unsatisfactory Materials Controlled and uncontroled fill

SOIL PARTICLE SIZE IDENTIFICATION

Boulder..... 12 inch diameter or greater
Cobbles..... 3 to 12 inch diameter
Gravel..... Coarse--- 1 1/2 to 3 inch
Medium--- 3/4 to 1 1/2 inch
Fine--- 4.75 mm to 3/4 inch
Sand..... Coarse-- 2.0 to 4.75 mm
Medium--- 0.425 to 2.0 mm
Fine--- 0.075 to 0.425 mm
Silt & Clay..... Smaller than 0.075mm

MODIFIERS (Percentage)

Trace (tr)..... 1-10
Some (sm)..... 11-20
Adjective (ly)..... 21-35
And (&) 36-50

DENSITY - Cohesionless soil (Gravel & Sand)

Density	Approximate range of (N)
Very loose.....	4 blows/ft or less
Loose.....	5-10 blows/ft
Medium dense.....	11 - 30 blows/ft
Dense.....	31 - 50 blows/ft
Very dense.....	51 blows/ft or higher

CONSISTENCY - Cohesive soil (clay & silt)

Consistency	Approximate range of (N)
Very soft.....	1 blows/ft or less
Soft.....	2 - 4 blows/ft
Medium stiff.....	5 - 8 blows/ft
Stiff.....	9 - 15 blows/ft
Very stiff.....	16 - 30 blows/ft
Hard.....	31 blows/ft or greater

ABBREVIATIONS

Color	Size
Bn - brown	C - coarse grained
Gy - gray	M - medium grained
Blk - black	F - fine grained
Wh - white	Misc. - Miscellaneous
Rd - red	W.O.R. - weight of rod
Lt - light	W.O.H. - weight of hammer
Dk - dark	N.R. - no recovery
Multi - multi-colored	T.B.C. - test boring completed

ROCK QUALITY

R.Q.D. (%)		Rock Description
0 - 25	.....	Very poor
25 - 50	.....	Poor
50 - 75	.....	Fair
75 - 90	.....	Good
90 - 100	.....	Excellent

Standard Penetration Test (SPT - ASTM D-1586) - a 2.0" O.D. (1-3/8" I.D.) split barrel sampler is driven into undisturbed soil by means of a 140 pound weight hammer free falling a vertical distance of 30 inches. The sampler is normally driven three or four successive 6-inch increments. The total number of blows required for the last or middle 12 inches of penetrations is termed as Standard Penetration Resistance (N).

CNS MANAGEMENT CORP.
A Real Estate Services Company

Remediation Report

of

Acadia P/A Sherman Avenue, LLC
4650 Broadway
New York, New York 10040

NYSDEC Spill #: 09-02240
CNS Job #: 128682

Prepared For:

New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 2
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101
Attn: Mr. Ryan Piper

Prepared By:

CNS Management Corporation
208 Newtown Road
Plainview, New York 11803

On

October 22, 2009

TABLE OF CONTENTS

1.0 Introduction

This Remediation Report was generated by CNS Management Corporation (CNS) for the Acadia P/A Sherman Avenue, LLC property located at 4650 Broadway in New York, New York; referred to hereafter as the subject site. See Figure 1: Site Location Map.

As per the NYSDEC approved Remedial Action Plan dated June 12, 2009 compiled by CNS (bound under separate cover); the work required and approved consisted of the removal of three underground storage tanks (UST) and utilizing chemical oxidizer injections to effectively remediate the groundwater.

2.0 Site Characterization

CNS Management Corp. (CNS) was retained by Acadia P/A Sherman Avenue, LLC to complete the removal of three-Underground Storage Tanks (UST's) at the subject site, which was identified on historical Sanborn Fire Insurance Maps within the southwestern portion of the basement. CNS subsequently exposed the UST's via excavation and advanced test pits and groundwater monitoring wells to delineate the impacted area.

The subject site is 10-feet above sea level and based upon site observations the topography is gently sloping from the West towards the East. Groundwater flow is assumed to follow the topography of the subject site towards the East. A large rocky outcrop was observed in Fort Tryon Park located adjacent to the subject site to the West, also supporting regional groundwater flow towards the East.

On Monday March 30 through Wednesday April 1 of 2009, CNS exposed the identified gasoline UST's and advanced a total of eleven test pits throughout the eastern and southern portions of the subject site in order to delineate the contamination plume. During the advancement of test pits, the soil stratum consisted of concrete atop of RCA fill at shallow depths and fine to coarse sandy loam to the average depth of 10' below ground surface (bgs) and clay at the depths of 11' to 12' bgs. Saturated soil or groundwater was encountered within the borings at depths of 5' to 10 bgs.

A total of eighteen soil samples were collected and analyzed via 8260 and 8270 for Volatile Organic Compounds (VOC's) and Semi-Volatile Organic Compounds (SVOC's) utilizing STARS protocols; with results subsequently identifying VOC's consisting of Benzene and Xylene related constituents above the NYSDEC RSCO's within five of the eleven test pits. In addition to the said collected soil samples, CNS collected additional waste characterization samples for disposal purposes. Analytical results identified the soils as non-hazardous petroleum material that can be disposed at a Class B recycling facility.

From Tuesday May 5th through Thursday May 7th of 2009, CNS installed four groundwater-monitoring wells identified as MW-1 through MW-4, constructed of schedule 40 PVC tubing with a six-foot screen to accommodate the identified shallow level groundwater aquifer at the depth of 3 through 9 feet bgs. Porous inert material was poured beneath and around the well screen then sealed with Bentonite to grade.

On May 12, 2009 CNS conducted a baseline groundwater sampling event from the installed wells and collected four (4) groundwater samples which were analyzed via 8260 and 8270 for VOC's and SVOC's utilizing STARS protocols. Analytical results identified Benzene, Toluene and Xylene related constituents above the NYSDEC Groundwater Standards within all the sampled wells.

Based upon these findings, it is CNS's opinion that proper plume delineation was completed. Observations of relevance made during the investigation consisted of gasoline odors within the sandy loam saturated zone (3'-7' bgs) soil strata; however analytical results did not identify contaminants above the NYSDEC RSCO's, with exception to the immediate area around the identified UST's. Groundwater is identified at the depths of 4-9' bgs and no gasoline product or sheens were identified.

In order to effectively remediate the site, CNS developed a Remedial Action Plan (RAP) dated June 12, 2009 and bound under separate cover, to remediate the identified gasoline-contaminated soil and groundwater through UST removal, excavation and/or non-intrusive oxidation chemical methods, in order to properly and effectively remediate the groundwater and ascertain a "No Further Action" status by the NYSDEC. See Appendix A: RAP Approval via Email dated July 10, 2009.

3.0 Underground Storage Tank Removal

Mr. Charles Powers of CNS oversaw the removal of one (1) 5,000 gallon fuel oil AST and three (3) 550 gallon gasoline UST's by PAL Environmental Safety Corp. (PAL) from August 5th, 2009 through August 16th, 2009. The steel UST's were vaulted in concrete and located within the southwestern portion of the basement. It needs to be noted that limited access to the UST area was provided due to a low basement ceiling height of eight-feet. UST Closure activities consisted of the removal of all product lines, associated liquid product/sludge and the excavation of the immediate associated soils in accordance with the following:

1. United States Environmental Protection Authority (USEPA) *Technical Standards and Corrective Action Requirements for the Owners and Operators of Underground Storage Tanks* (CFR Title 40, Part 280)
2. NYSDEC *Handling and Storage of Petroleum (6 NYCRR Part 613)*
3. NYSDEC *TSCH Memo #4 Permanent Closure of Petroleum Storage Tanks guidance.*
4. NYSDEC *Spill Technology and Remediation Series (STARS) #1 Petroleum Contaminated Soil Guidance Policy.*
5. NYSDEC DER-10 *Technical Guidance for Site Investigation and Remediation.*
6. NYSDEC *Chapter IV Quality Services Part 375-6: Remedial Program Soil Cleanup Objectives.*

On August 5th, 2009, PAL exposed the USTs via excavation at a depth of one-foot below grade surface (bgs) utilizing manual methods. Once the USTs were exposed, the contents were pumped out by PAL on August 6, 2009, prior to their removal and clean out, where a total of 1,610 gallons of liquid product waste was removed via waste disposal vacuum truck, and disposed of at Clean Waters of New York located at 3245 Richmond Terrace in Staten Island, NY. See Appendix E: Liquid Product Manifests. CNS oversaw the cutting and cleaning of the UST performed by PAL. All remaining liquid product and sludge were cleaned from the inside of the UST was contained in three 55-gallon drums and sealed. Upon the completion of the tank cleanings, the UST area was further excavated and the tanks were removed. Upon removal of the tanks, CNS submitted a PBS application to the NYSDEC to update the PBS record. See Appendix B: PBS Application.

Upon removal, PAL placed the USTs on white polyethylene sheeting and CNS completed a visual inspection of the excavated USTs. The visual inspection did not identify any pitting, penetrations or holes on any of the three USTs. CNS also inspected the excavation area, which extended to an approximate depth of 6-feet bgs and did not identify any visual evidence of a petroleum product release or odors. The excavated and stockpiled soils were screened continuously with a RAE Systems PID. This PID was calibrated using both fresh air calibration (zero point) and single sensor calibration (second

point). Single sensor calibration was conducted by applying a known amount of reference gas to each sensor. PID readings during excavation ranged from 52 parts per million (ppm) to 3.0 ppm. Prior to collecting end-point soil samples PID readings ranged from 0.0 parts per million (ppm) to 1.2 ppm.

Upon completion of the excavation, CNS collected a total of five soil end-point samples. Endpoint soil samples were subsequently labeled EP-NW-S1A through EP-BE-S5A. See Figure III: Excavation Areas and End-point Sample Locations. The collected end-point soil samples were placed in laboratory-supplied glassware, packed in ice-filled coolers accompanied by chain-of-custody documentation and transported to Phoenix Environmental Laboratories, Inc. located at 587 East Middle Turnpike, Manchester, CT 06040. The samples were collected in accordance with USEPA "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods" (SW-846) and analyzed for VOCs and SVOCs in accordance with NYSDEC State Protocols under EPA analytical Methods 8260 and 8270. See Appendix C: Chain of Custody Record and Laboratory Analytical Data Sheets – Soil Endpoint samples.

Analyte	Contaminant	EP-NW-S1A	EP-EW-S2A	EP-SW-S3A	EP-SW-S4A	EP-BE-S5A	NYSDEC TAGM #4046 RSCO
		(ppm)					(ppm)
VOC	1,2,4-Trimethylbenzene	ND	[illegible]	ND	ND	ND	[illegible]
	1,3,5-Trimethylbenzene	ND	[illegible]	ND	ND	ND	[illegible]
	m,p-Xylene	ND	[illegible]	ND	ND	ND	1.2
	o-Isopropyltoluene	ND	ND	ND	ND	[illegible]	[illegible]
	Toluene	ND	[illegible]	ND	ND	ND	1.5
	Total Xylenes	ND	[illegible]	ND	ND	ND	1.2
SVOC	None Detected above Laboratory Minimum Detection Limit						[illegible]

As depicted in the table above, the end-point sample analytical results were compared against the NYSDEC's Technical and Administrative Guidance Memorandum #4046 (TAGM) Recommended Soil Cleanup Objectives (RSCOs) and did not identify any VOC and SVOC constituents exceeding the objectives.

Based upon endpoint sample results, PID readings and lack of odors and visual evidence of a product release; CNS permitted PAL to backfill the excavation area. Due to the limited access within the basement, the USTs were underlain and overlain with white polystyrene sheeting awaiting disposal. The said USTs will be disposed of during future redevelopment activities at the subject site.

4.0 Groundwater Remediation

After assessing the nature and extent of the contamination at the subject site, the remedial action proposed by CNS to achieve a *No Further Action* status for site contamination is the utilization of RegenOx™ injection application.

4.1 Soil Objectives

Based upon past and current analytical results, VOC soil contamination is not present within the subject site.

4.2 Groundwater Objectives

To achieve groundwater remediation levels, RegenOx™ application was applied within the exposed excavation pit as outlined within the RAP. The area of contamination where contaminants detected exceeded the NYSDEC TAGM 4046 RSCO'S Groundwater Standards was found to cover an area of approximately 2,210 ft^2, respectively. See Figure III for Contamination Plume Location Plan.

4.3 Subsurface Injection

A total of 300 pounds was mixed and injected into the contaminated groundwater plume as outlined within the approved CNS RAP. The direct injection was completed utilizing a 54LT hydraulic direct push Geoprobe™ with a hydraulic mounted/powered 6622DO Injection Machine, which advanced the RegenOx™ application into the aquifer.

The RegenOx™ application consisted of two parts of product that was mixed on-site using water as a dilution as directed by the manufacturer and then pressure injected into the contamination plume. Part A is manufactured in a pellet form consisting of a mixture of sodium percarbonate [$2Na_2CO_3 \cdot 3H_2O_2$], sodium carbonate [Na_2CO_3], sodium silicate and silica gel and Part B, the catalyst, is manufactured in liquid form consisting of a mixture of sodium silicate solution, silica gel and ferrous sulfate.

5.0 Post-Injection Groundwater Sampling

Following the chemical injection, CNS completed post-injection groundwater sampling on September 30, 2009 where a total of four (4) groundwater samples were collected from the existing on-site monitoring wells subsequently labeled MW-1 through MW-4. Prior to sampling the wells were purged of 3 to 5 well volumes utilizing a low flow submersible pump with disposable tubing. The samples were collected in accordance with USEPA "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods" (SW-846) and analyzed for VOCs and SVOCs in accordance with NYSDEC Stars Protocols under EPA analytical Methods 8260 and 8270. As stated herein, baseline groundwater samples were collected from the four (4) on-site monitoring wells on May 12, 2009, which identified VOC contamination exceeding the NYSDEC Groundwater Standards.

The collected samples were placed in laboratory-supplied glassware, packed in ice-filled coolers accompanied by chain-of-custody documentation and transported to Phoenix Environmental Laboratories, Inc. located at 587 East Middle Turnpike in Manchester, Connecticut for analysis via on-site pick up. See Appendix D: Chain of Custody Record and Laboratory Analytical Data Sheets – Post-Injection Groundwater Samples.

CNS measured the depth to groundwater from the top of the casings within each monitoring well utilizing an electronic Keck Water Level Meter and groundwater measurement parameters were completed utilizing a YSI-556 Multi-Parameter unit. As indicated in the table on the following page, temperature levels ranged between 66.94°F through 68.17°F within an average temperature of 67.6°F. pH levels ranged between 7.23 through 9.98. Dissolved Oxygen levels ranged between 3.99 through 9.85 mg/L. Qualitative ORP levels ranged from -106.3 through -32.2.

Monitoring Well #	MW-1	MW-2	MW-3	MW-4
Date	[illegible]	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]	[illegible]
Time Collected	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (F°)	67.36	67.11	68.17	66.36
Conductivity (mS/cm)	12.56	12.01	21.48	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]
pH	7.30	8.41	9.98	7.20
ORP	[illegible]	[illegible]	[illegible]	[illegible]

The collected groundwater samples were compared against the NYSDEC's Technical & Operational Guidance Series (TOGS) 1.1.1 *Ambient Water Quality Standards and Groundwater Effluent Limitations*. A summary of the detected contaminants is presented in the table below.

Analyte	Compound	MW-1		MW-2		MW-3		MW-4		NYSDEC TOGS GW Standards (ppb)
		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
VOC	1,2,4-Trimethylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	1,3,5-Trimethylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Benzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SVOC	Naphthalene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	ND	10

As indicated in the table above, VOC constituents consisting of Trimethylbenzenes, Benzene, Ethylbenzene, Isopropylbenzene, Xylenes, Naphthalene, n-Butylbenzene, n-Propylbenzene, p-Isopropyltoluene and Toluene, respectively, and the SVOC Naphthalene were identified above the NYSDEC's TOGS Groundwater Standards in monitoring wells MW-1, MW-2 and MW-3; however when compared against the baseline sampling event, contaminant levels have been significantly reduced since chemical injections were applied.

6.0 Conclusion

CNS has implemented the approved RAP as directed by the NYSDEC. As noted herein, end-point soil analytical results associated with the UST excavation area did not identify any VOC or SVOC contaminants above the NYSDEC RSCO's, therefore, CNS requests that *no further action be required* regarding the soils.

CNS completed the RegenOx™ direct injection to encompass the identified plume from past and current analytical results. Post-injection groundwater analytical results identified VOC and SVOC compounds above the NYSDEC's TOGS guidelines; however have been drastically reduced following the chemical application. As indicated in the RAP, CNS will proceed to complete with quarterly groundwater monitoring to monitor the injection remediation progress starting with the fourth quarter of 2009.

7.0 Signatures

If you have any questions or require additional information regarding this project, please call (516) 932-3228.

Prepared by,

Charles Powers
President

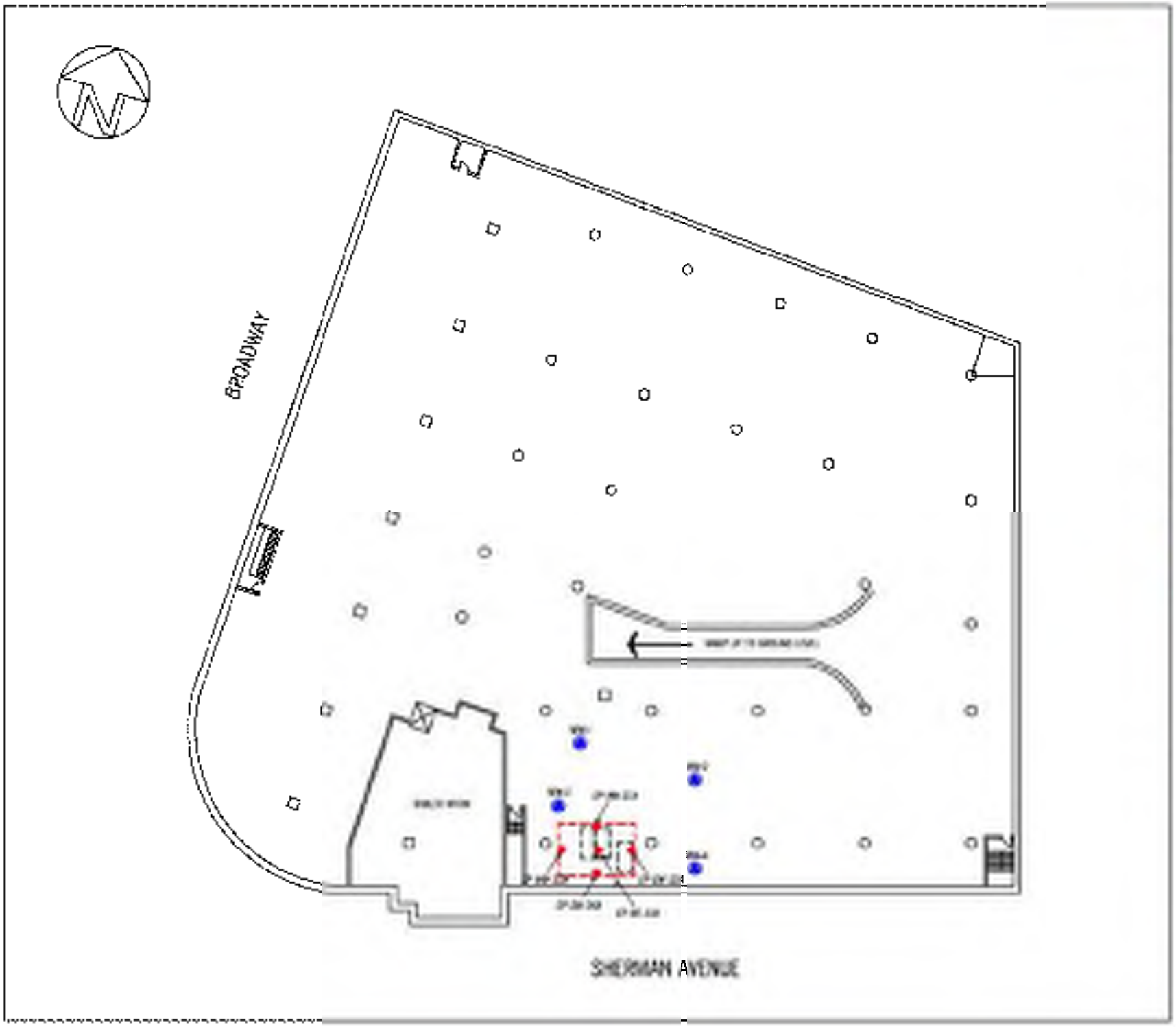
Figure I

Site Location Map

CNS	PREPARED FOR:	[illegible]			
[illegible]	SUBJECT SITE:	6650 BROADWAY NEW YORK, NY 10040			
SITE LOCATION MAP	DATE:	8/12/09		JOB NO:	E29652
	DRAWN BY:	JL	CHECKED:	JM	REVISION #: 0

Figure II

Excavation Area and End-point Sample Locations



CNS

SITE:

PREPARED FOR:

TITLE:

SEAL:

DWG. NO.

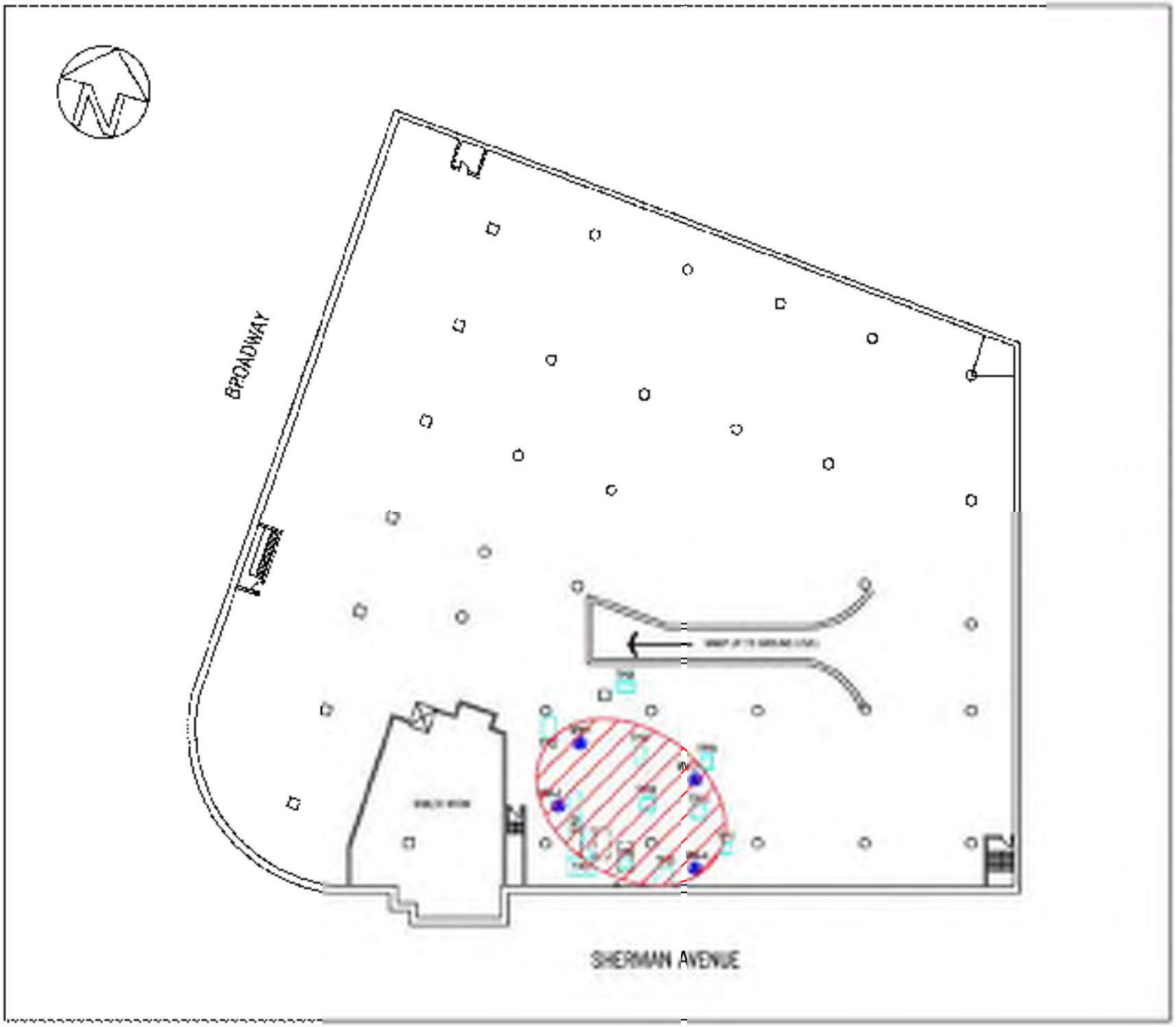
Figure 8

SYMBOLS:

NOTES:

Figure III

Contamination Plume Location Plan



CNS

SITE:

PREPARED FOR:

TITLE:

CONTAMINATION PLUME LOCATION PLAN

SCALE:

DWG. NO.

Figure III

SYMBOLS:

NOTES:

Appendix A

NYSDEC Remedial Action Plan (RAP) Approval Email dated 7/10/2009

Joanna Licata

Subject: FW: Spill #09-01240 - Remedial Action Plan

-----Original Message-----
From: Ryan Piper [mailto:rmpiper@gw.dec.state.ny.us]
Sent: Friday, July 10, 2009 11:06 AM
To: Joanna Licata
Cc: Charles Powers
Subject: Re: Spill #09-01240 - Remedial Action Plan

Joanna,
I reviewed the proposed RAP and approve. The proposed 1" monitoring wells should be installed prior to the injections to gain baseline levels. Please let me know when the work is scheduled and keep me informed as to the progress. Thank you.

Ryan M. Piper
Engineering Geologist I
Spill Prevention and Response Programs
Division of Environmental Remediation
ph.718.482.4927
f. 718.482.4066

>>> Steven Sangesland 6/26/2009 3:02 PM >>>
Joanna -

For this site, please direct your questions and submittals to the DEC Case Manager - Mr. Ryan Piper rmpiper@gw.dec.state.ny.us His direct phone number is: 718-482-4927

Thanks,
Steve Sangesland

>>> Joanna Licata <jlicata@crsmanagement.net> 6/26/2009 2:53 PM >>>
Mr. Sangesland,

Please see the attached Remedial Action Plan for Spill #09-01240 assigned to 4650 Broadway, New York, NY.

If you have any questions, please call Mr. Charles Powers at (516) 932-3228.

Thank you

Joanna Licata, Executive Assistant
516.932.3228 telephone
Corporate Headquarters
550 W. Old Country Rd, Suite 308
Hicksville, New York 11801
516.932.3228 telephone
516.932.3288 fax

Appendix B

PBS Application

Division of Environmental Remediation

Petroleum Bulk Storage Application

Pursuant to the Petroleum Bulk Storage Law,
Article 17, Title 10 of ECL & 6 NYCRR 612-614 and 6 NYCRR, Subpart 594-2

(Please Type or Print Clearly and Complete All Items for Sections A & B)

PBS Number:
2-077666

Return Completed Form & Fees To:

Expiration Date:

Section A - Facility/Owner/Contact Information

Transaction Type: 3

1) Initial New Facility
2) Change of Ownership
3) Tank Installation Closing, Repair or Reconditioning
4) Information Correction
5) Renewal

FACILITY

Facility Name:

Location (Not P.O. Boxes): 4650 Broadway & 2 Sherman Avenue

Location (cont.): (aka 2 Sherman Avenue)

City: New York | State: NY | Zip Code: 10040

County: New York | Township or City: Manhattan

Name of Daily On-Site Operator: N/A | Training: ☐ | Facility Phone Number: N/A

Name of Primary Operator: Elias Slatky | Training: ☐ | Primary Operator Phone Number: (914) 288-8100

TYPE OF PETROLEUM FACILITY (Check only one)

- ☐ 01-Storage Terminal/Petroleum Distributor
- ☐ 02-Retail Gasoline Sales
- ☐ 03-Other Retail Sales
- ☐ 04-Manufacturing
- ☐ 05-Utility
- ☐ 06-Trucking/Transportation
- ☐ 07-Apartment/Office Building
- ☐ 08-School
- ☐ 09-Farm
- ☐ 10-Private Residence
- ☐ 11-Airline/Air Taxi/Airport
- ☐ 12-Chemical Distributor
- ☐ 13-Municipality
- ☐ 15-Railroad
- ☐ 25-Auto Service/Repair (No Gasoline Sales)
- ☐ 26-Religious (Church, Synagogue, Mosque, Temple, etc.)
- ☐ 27-Hospital/Nursing Home/Health Care
- ☐ 28-Cemetery / Memorial
- ☑ 99-Other (Specify). Former Parking Garage

NOTE: A change of ownership and/or federal tax ID submission must include the first page of the deed.

OWNER

Owner Name: Acadia PIA Sherman Avenue, LLC

Address (Street/Box/P.O.): 1311 Mamaroneck Avenue, Suite #260

City: White Plains | State: NY | Zip Code: 10605

Federal Tax ID Number: 20-2287704 | Owner Telephone Number: (914) 288-8100

Check if Multiple Tank Owners: ☐

Type of Owner (check only one):
1 ☐ Private Resident
2 ☐ State Government
3 ☐ Local Government
4 ☐ Federal Government
5 ☑ Corporate/Commercial

Emergency Contact Name: Elias Slatky | Emergency Telephone Number: (914) 288-8100

I hereby certify under penalty of perjury that the information provided on this form is true to the best of my knowledge and belief. False statements made herein are punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Name of Owner or Authorized Representative: Charles Powers | Amount Enclosed: $

Title: President, CNS Management Corporation

Signature: *** Date: 8/19/2009

***The Application will be returned if these items are blank**

CONSULTANT

(Please keep up to date - any information is needed for invoice and contact purposes)

Attention: Charles Powers

Name of Company: CNS Management Corporation

Address: 550 West Old Country Road, Suite #306

Address:

City/State/Zip Code: Hicksville, NY 11801

Telephone Number: (516) 932-3278 | E-Mail Address: cpowers@crismanagement.net

OFFICIAL USE ONLY

Date Received ___/___/___

Date Processed ___/___/___

Amount Received $ _____

Reviewed by _____

(pbsapplication2009.pdf)

PBS Number:
2-077666

(Please use the key located on the other side of this page to complete each item/column)

Registration Expiration Date:

(1) Action	(2) Tank Number	(3) Tank Location	(4) Status	(5) Installation or Permanent Closure Date (Mo/Day/Year) application will be returned if blank or 00/00/0000	(6) Capacity (Gallons)	(7) Product Stored (If Other, Specify) %	(8) Tank Type	(9) Tank Internal Protection	(10) Tank External Protection	(11) Tank Secondary Containment	(12) Tank Leak Detection	(13) Tank Overfill Protection	(14) Tank Spill Prevention	(15) Pumping/Dispensing Method	(16) Piping Location	(17) Piping Type	(18) Piping External Protection	(19) Piping Secondary Containment	(20) Piping Leak Detection	(21) Under Dispenser Containment (UDC) (Check box if present)	(22) Tank Ownership Party Other Than Listed In Section A (Check box if applicable)
3	003	2	3	08-07-2009	5,000	0002	05	00	00	01	05	00	01	00	01	01	00	00	00	☐	☐
2	004	5	3	08-07-2009	550	0009	05	00	00	03	00	00	00	00	02	01	00	00	00		
2	005	5	3	08-07-2009	550	0009	05	00	00	03	00	00	00	00	02	01	00	00	00	☐	☐
2	006	5	3	08-07-2009	550	0009	05	00	00	03	00	00	00	00	02	01	00	00	00		
																				☐	☐
																				☐	☐
																				☐	☐

Additional Tanks:

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
																				☐	☐
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																				☐	☐

Appendix C

Chain of Custody Record and Laboratory Analytical Data Sheets - Soil Endpoint Samples

PHOENIX
Environmental Laboratories, Inc.

Monday, July 12, 2010

Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Project ID: 4650 BROADWAY NEW YORK
Sample IDs: AZ19010 - AZ19014

This laboratory is in compliance with the QA/QC procedures outlined in EPA 600/4-79-019, Handbook for Analytical Quality in Water and Waste Water, March 1979, SW846 QA/QC and NELAC requirements of procedures used.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
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PHOENIX
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nelac
NY # 11301

Analysis Report

July 12, 2010

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		06/28/10	12:50
Location Code:	CNS	Received by:	SW	06/29/10	17:50
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAZ19010
Phoenix ID: AZ19010

Project ID: 4650 BROADWAY NEW YORK

Client ID: EP-NW-S1A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	88		%	06/29/10		JHUL	E160.3
Soil Extraction SVOA BN	Completed			06/29/10		BSND	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	ND	0.0011	mg/Kg	06/30/10		RJJ	8021/8260
1,3,5-Trimethylbenzene	ND	0.0011	mg/Kg	06/30/10		RJJ	8021/8260
Benzene	ND	0.0023	mg/Kg	06/30/10		RJJ	8021/8260
Ethylbenzene	ND	0.0023	mg/Kg	06/30/10		RJJ	8021/8260
Isopropylbenzene	ND	0.0011	mg/Kg	06/30/10		RJJ	8021/8260
m&p-Xylene	ND	0.0023	mg/Kg	06/30/10		RJJ	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0011	mg/Kg	06/30/10		RJJ	8021/8260
Naphthalene	ND	0.0011	mg/Kg	06/30/10		RJJ	8021/8260
n-Butylbenzene	ND	0.0011	mg/Kg	06/30/10		RJJ	8021/8260
n-Propylbenzene	ND	0.0011	mg/Kg	06/30/10		RJJ	8021/8260
o-Xylene	ND	0.0023	mg/Kg	06/30/10		RJJ	8021/8260
p-Isopropyltoluene	ND	0.0011	mg/Kg	06/30/10		RJJ	8021/8260
sec-Butylbenzene	ND	0.0011	mg/Kg	06/30/10		RJJ	8021/8260
tert-Butylbenzene	ND	0.0011	mg/Kg	06/30/10		RJJ	8021/8260
Toluene	ND	0.0023	mg/Kg	06/30/10		RJJ	8021/8260
Total Xylenes	ND	0.0023	mg/Kg	06/30/10		RJJ	8021/8260
QA/QC Surrogate							
% 1,2-Dichlorobenzene-d4	102		%	06/30/10		RJJ	8021/8260
% Bromofluorobenzene	99		%	06/30/10		RJJ	8021/8260
% Dibromofluoromethane	98		%	06/30/10		RJJ	8021/8260
% Toluene-d8	100		%	06/30/10		RJJ	8021/8260
Semivolatiles							
Acenaphthene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270

Project ID: 4650 BROADWAY NEW YORK
Client ID: EP-NW-S1A

Phoenix I.D.: AZ19010

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Anthracene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Benz(a)anthracene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Benzo(a)pyrene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Benzo(ghi)perylene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Chrysene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Fluoranthene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Fluorene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Naphthalene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Phenanthrene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Pyrene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	69		%	07/01/10		KCA	SW 8270
% Nitrobenzene-d5	74		%	07/01/10		KCA	SW 8270
% Terphenyl-d14	65		%	07/01/10		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director
July 13, 2010

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

July 12, 2010

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		06/28/10	12:57
Location Code:	CNS	Received by:	SW	06/29/10	17:50
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAZ19010
Phoenix ID: AZ19011

Project ID: 4650 BROADWAY NEW YORK

Client ID: EP-EW-52A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	91		%	06/29/10		JHUL	E160.3
Soil Extraction SVOA BN	Completed			06/29/10		BSAD	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	3.0011	0.0011	mg/Kg	07/02/10		HJ	8021/8260
1,3,5-Trimethylbenzene	3.0011	0.0011	mg/Kg	07/02/10		HJ	8021/8260
Benzene	ND	0.0022	mg/Kg	07/02/10		HJ	8021/8260
Ethylbenzene	ND	0.0022	mg/Kg	07/02/10		HJ	8021/8260
Isopropylbenzene	ND	0.0011	mg/Kg	07/02/10		HJ	8021/8260
m&p-Xylene	3.0024	0.0022	mg/Kg	07/02/10		HJ	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0011	mg/Kg	07/02/10		HJ	8021/8260
Naphthalene	ND	0.0011	mg/Kg	07/02/10		HJ	8021/8260
n-Butylbenzene	ND	0.0011	mg/Kg	07/02/10		HJ	8021/8260
n-Propylbenzene	ND	0.0011	mg/Kg	07/02/10		HJ	8021/8260
o-Xylene	ND	0.0022	mg/Kg	07/02/10		HJ	8021/8260
p-Isopropyltoluene	ND	0.0011	mg/Kg	07/02/10		HJ	8021/8260
sec-Butylbenzene	ND	0.0011	mg/Kg	07/02/10		HJ	8021/8260
tert-Butylbenzene	ND	0.0011	mg/Kg	07/02/10		HJ	8021/8260
Toluene	3.005	0.0022	mg/Kg	07/02/10		HJ	8021/8260
Total Xylenes	3.0024	0.0022	mg/Kg	07/02/10		HJ	8021/8260
QA/QC Surrogate							
% 1,2-Dichlorobenzene-d4	99		%	07/02/10		HJ	8021/8260
% Bromofluorobenzene	95		%	07/02/10		HJ	8021/8260
% Dibromofluoromethane	121		%	07/02/10		HJ	8021/8260
% Toluene-d8	104		%	07/02/10		HJ	8021/8260
Semivolatiles							
Acenaphthene	ND	0.25	mg/Kg	07/01/10		KCA	SW 8270

Project ID: 4650 BROADWAY NEW YORK
Client ID: EP-EW-53A

Phoenix I.D.: AZ19011

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Anthracene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Benz(a)anthracene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Benzo(a)pyrene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Benzo(ghi)perylene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Chrysene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Fluoranthene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Fluorene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Naphthalene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Phenanthrene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Pyrene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	71		%	07/01/10		KCA	SW 8270
% Nitrobenzene-d5	74		%	07/01/10		KCA	SW 8270
% Terphenyl-d14	79		%	07/01/10		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director
July 13, 2010

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

July 12, 2010

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		06/28/10	13:05
Location Code:	CNS	Received by:	SW	06/29/10	17:50
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAZ19010
Phoenix ID: AZ19012

Project ID: 4650 BROADWAY NEW YORK

Client ID: EP-WW-S3A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	87		%	06/29/10		JHUL	E160.3
Soil Extraction SVOA BN	Completed			06/29/10		BSAD	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	ND	0.0011	mg/Kg	07/02/10		HJ	8021B/8260
1,3,5-Trimethylbenzene	ND	0.0011	mg/Kg	07/02/10		HJ	8021B/8260
Benzene	ND	0.0023	mg/Kg	07/02/10		HJ	8021B/8260
Ethylbenzene	ND	0.0023	mg/Kg	07/02/10		HJ	8021B/8260
Isopropylbenzene	ND	0.0011	mg/Kg	07/02/10		HJ	8021B/8260
m&p-Xylene	ND	0.0023	mg/Kg	07/02/10		HJ	8021B/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0011	mg/Kg	07/02/10		HJ	8021B/8260
Naphthalene	ND	0.0011	mg/Kg	07/02/10		HJ	8021B/8260
n-Butylbenzene	ND	0.0011	mg/Kg	07/02/10		HJ	8021B/8260
n-Propylbenzene	ND	0.0011	mg/Kg	07/02/10		HJ	8021B/8260
o-Xylene	ND	0.0023	mg/Kg	07/02/10		HJ	8021B/8260
p-Isopropyltoluene	ND	0.0011	mg/Kg	07/02/10		HJ	8021B/8260
sec-Butylbenzene	ND	0.0011	mg/Kg	07/02/10		HJ	8021B/8260
tert-Butylbenzene	ND	0.0011	mg/Kg	07/02/10		HJ	8021B/8260
Toluene	ND	0.0023	mg/Kg	07/02/10		HJ	8021B/8260
Total Xylenes	ND	0.0023	mg/Kg	07/02/10		HJ	8021B/8260
QA/QC Surrogate							
% 1,2-Dichlorobenzene-d4	97		%	07/02/10		HJ	8021B/8260
% Bromofluorobenzene	102		%	07/02/10		HJ	8021B/8260
% Dibromofluoromethane	122		%	07/02/10		HJ	8021B/8260
% Toluene-d8	106		%	07/02/10		HJ	8021B/8260
Semivolatiles							
Acenaphthene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270

Ver 1

Project ID: 4650 BROADWAY NEW YORK
Client ID: EP-WW-S1A

Phoenix I.D.: AZ19812

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Anthracene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Benz(a)anthracene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Benzo(a)pyrene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Benzo(ghi)perylene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Chrysene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Fluoranthene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Fluorene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Naphthalene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Phenanthrene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
Pyrene	ND	0.35	mg/Kg	07/01/10		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	69		%	07/01/10		KCA	SW 8270
% Nitrobenzene-d5	72		%	07/01/10		KCA	SW 8270
% Terphenyl-d14	56		%	07/01/10		KCA	SW 8270

Comments:

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ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director
July 13, 2010

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

July 12, 2010

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		06/28/10	13:10
Location Code:	CNS	Received by:	SW	06/29/10	17:50
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAZ19010
Phoenix ID: AZ19013

Project ID: 4650 BROADWAY NEW YORK

Client ID: EP-SW-S4A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	87		%	06/29/10		JHUL	E160.3
Soil Extraction SVOA BN	Completed			06/29/10		BSND	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	ND	0.0011	mg/Kg	06/30/10		RJJ	8021/8260
1,3,5-Trimethylbenzene	ND	0.0011	mg/Kg	06/30/10		RJJ	8021/8260
Benzene	ND	0.0023	mg/Kg	06/30/10		RJJ	8021/8260
Ethylbenzene	ND	0.0023	mg/Kg	06/30/10		RJJ	8021/8260
Isopropylbenzene	ND	0.0011	mg/Kg	06/30/10		RJJ	8021/8260
m&p-Xylene	ND	0.0023	mg/Kg	06/30/10		RJJ	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0011	mg/Kg	06/30/10		RJJ	8021/8260
Naphthalene	ND	0.0011	mg/Kg	06/30/10		RJJ	8021/8260
n-Butylbenzene	ND	0.0011	mg/Kg	06/30/10		RJJ	8021/8260
n-Propylbenzene	ND	0.0011	mg/Kg	06/30/10		RJJ	8021/8260
o-Xylene	ND	0.0023	mg/Kg	06/30/10		RJJ	8021/8260
p-Isopropyltoluene	ND	0.0011	mg/Kg	06/30/10		RJJ	8021/8260
sec-Butylbenzene	ND	0.0011	mg/Kg	06/30/10		RJJ	8021/8260
tert-Butylbenzene	ND	0.0011	mg/Kg	06/30/10		RJJ	8021/8260
Toluene	ND	0.0023	mg/Kg	06/30/10		RJJ	8021/8260
Total Xylenes	ND	0.0023	mg/Kg	06/30/10		RJJ	8021/8260
QA/QC Surrogate							
% 1,2-Dichlorobenzene-d4	98		%	06/30/10		RJJ	8021/8260
% Bromofluorobenzene	99		%	06/30/10		RJJ	8021/8260
% Dibromofluoromethane	93		%	06/30/10		RJJ	8021/8260
% Toluene-d8	97		%	06/30/10		RJJ	8021/8260
Semivolatiles							
Acenaphthene	ND	0.27	mg/Kg	07/01/10		KCA	SW 8270

Project ID: 4650 BROADWAY NEW YORK
Client ID: EP-SW-54A

Phoenix I.D.: AZ19613

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.27	mg/Kg	07/01/10		KCA	SW 8270
Anthracene	ND	0.27	mg/Kg	07/01/10		KCA	SW 8270
Benz(a)anthracene	ND	0.27	mg/Kg	07/01/10		KCA	SW 8270
Benzo(a)pyrene	ND	0.27	mg/Kg	07/01/10		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.27	mg/Kg	07/01/10		KCA	SW 8270
Benzo(ghi)perylene	ND	0.27	mg/Kg	07/01/10		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.27	mg/Kg	07/01/10		KCA	SW 8270
Chrysene	ND	0.27	mg/Kg	07/01/10		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.27	mg/Kg	07/01/10		KCA	SW 8270
Fluoranthene	ND	0.27	mg/Kg	07/01/10		KCA	SW 8270
Fluorene	ND	0.27	mg/Kg	07/01/10		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.27	mg/Kg	07/01/10		KCA	SW 8270
Naphthalene	ND	0.27	mg/Kg	07/01/10		KCA	SW 8270
Phenanthrene	ND	0.27	mg/Kg	07/01/10		KCA	SW 8270
Pyrene	ND	0.27	mg/Kg	07/01/10		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	74		%	07/01/10		KCA	SW 8270
% Nitrobenzene-d5	77		%	07/01/10		KCA	SW 8270
% Terphenyl-d14	69		%	07/01/10		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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Phyllis Shiller, Laboratory Director
July 13, 2010

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

July 12, 2010

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		06/28/10	13:20
Location Code:	CNS	Received by:	SW	06/29/10	17:50
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAZ19010
Phoenix ID: AZ19014

Project ID: 4650 BROADWAY NEW YORK

Client ID: EP-SS-35A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	80		%	06/29/10		JHUL	E160.3
Soil Extraction SVOA BN	Completed			06/29/10		BSAD	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	ND	0.017	mg/Kg	07/09/10		BJJ	8021B/8260
1,3,5-Trimethylbenzene	ND	0.017	mg/Kg	07/09/10		BJJ	8021B/8260
Benzene	ND	0.033	mg/Kg	07/09/10		BJJ	8021B/8260
Ethylbenzene	ND	0.033	mg/Kg	07/09/10		BJJ	8021B/8260
Isopropylbenzene	ND	0.017	mg/Kg	07/09/10		BJJ	8021B/8260
m&p-Xylene	ND	0.033	mg/Kg	07/09/10		BJJ	8021B/8260
Methyl t-Butyl Ether (MTBE)	ND	0.017	mg/Kg	07/09/10		BJJ	8021B/8260
Naphthalene	ND	0.017	mg/Kg	07/09/10		BJJ	8021B/8260
n-Butylbenzene	ND	0.017	mg/Kg	07/09/10		BJJ	8021B/8260
n-Propylbenzene	ND	0.017	mg/Kg	07/09/10		BJJ	8021B/8260
o-Xylene	ND	0.033	mg/Kg	07/09/10		BJJ	8021B/8260
p-Isopropyltoluene	0.049	0.017	mg/Kg	07/09/10		BJJ	8021B/8260
sec-Butylbenzene	ND	0.017	mg/Kg	07/09/10		BJJ	8021B/8260
tert-Butylbenzene	ND	0.017	mg/Kg	07/09/10		BJJ	8021B/8260
Toluene	ND	0.033	mg/Kg	07/09/10		BJJ	8021B/8260
Total Xylenes	ND	0.033	mg/Kg	07/09/10		BJJ	8021B/8260
QA/QC Surrogate							
% 1,2-Dichlorobenzene-d4	99		%	07/09/10		BJJ	8021B/8260
% Bromofluorobenzene	98		%	07/09/10		BJJ	8021B/8260
% Dibromofluoromethane	97		%	07/09/10		BJJ	8021B/8260
% Toluene-d8	95		%	07/09/10		BJJ	8021B/8260
Semivolatiles							
Acenaphthene	ND	0.38	mg/Kg	07/02/10		KCA	SW 8270

Ver 1

Project ID: 4650 BROADWAY NEW YORK
Client ID: EP-BE-SSA

Phoenix I.D.: AZ19014

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.35	mg/Kg	07/02/10		KCA	SW 8270
Anthracene	ND	0.35	mg/Kg	07/02/10		KCA	SW 8270
Benz(a)anthracene	ND	0.35	mg/Kg	07/02/10		KCA	SW 8270
Benzo(a)pyrene	ND	0.35	mg/Kg	07/02/10		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.35	mg/Kg	07/02/10		KCA	SW 8270
Benzo(ghi)perylene	ND	0.35	mg/Kg	07/02/10		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.35	mg/Kg	07/02/10		KCA	SW 8270
Chrysene	ND	0.35	mg/Kg	07/02/10		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.35	mg/Kg	07/02/10		KCA	SW 8270
Fluoranthene	ND	0.35	mg/Kg	07/02/10		KCA	SW 8270
Fluorene	ND	0.35	mg/Kg	07/02/10		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.35	mg/Kg	07/02/10		KCA	SW 8270
Naphthalene	ND	0.35	mg/Kg	07/02/10		KCA	SW 8270
Phenanthrene	ND	0.35	mg/Kg	07/02/10		KCA	SW 8270
Pyrene	ND	0.35	mg/Kg	07/02/10		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	68		%	07/02/10		KCA	SW 8270
% Nitrobenzene-d5	70		%	07/02/10		KCA	SW 8270
% Terphenyl-d14	63		%	07/02/10		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
July 13, 2010

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY 11301

QA/QC Report

July 13, 2010

QA/QC Data

SDG I.D.: GAZ10010

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD	
QA/QC Batch 156004, QC Sample No: AZ19436 (AZ19010, AZ19011)								
Polynuclear Aromatic HC								
Acenaphthene	ND	82	74	10.3	82	69	6.2	
Acenaphthylene	ND	79	71	10.7	77	63	3.5	
Anthracene	ND	95	89	6.5	94	100	6.2	
Benz(a)anthracene	ND	90	84	6.9	97	101	4.0	
Benzo(a)pyrene	ND	90	85	5.7	96	100	3.0	
Benzo(b)fluoranthene	ND	92	87	5.6	89	101	12.8	
Benzo(ghi)perylene	ND	82	82	0.0	87	75	14.8	
Benzo(k)fluoranthene	ND	96	87	11.9	95	112	16.5	
Chrysene	ND	79	75	5.2	85	87	4.7	
Dibenz(a,h)anthracene	ND	89	91	2.2	97	88	10.0	
Fluoranthene	ND	84	80	4.9	87	81	3.1	
Fluorene	ND	90	83	8.1	87	95	8.8	
Indeno(1,2,3-cd)pyrene	ND	85	88	3.5	96	85	12.2	
Naphthalene	ND	77	70	9.5	74	83	7.8	
Phenanthrene	ND	85	79	4.9	89	93	4.4	
Pyrene	ND	79	77	2.6	81	78	6.4	
% 2-Fluorobiphenyl	69	79	70	12.1	75	81	3.7	
% Nitrobenzene-d5	67	75	67	12.8	70	73	4.2	
% Terphenyl-d14	72	75	73	2.7	73	74	1.4	
QA/QC Batch 156047, QC Sample No: AZ19010 (AZ19010, AZ19013)								
Volatiles								
1,2,4-Trimethylbenzene	ND	99	101	2.0	<46	<40	ND	>
1,3,5-Trimethylbenzene	ND	100	102	2.0	96	94	2.1	
Benzene	ND	96	100	5.0	85	88	3.5	
Ethylbenzene	ND	96	101	5.0	85	88	3.6	
Isopropylbenzene	ND	92	95	3.2	82	80	2.5	
m&p-Xylene	ND	98	100	2.0	40	48	18.2	>
Methyl t-butyl ether (MTBE)	ND	113	117	3.5	102	104	1.9	
Naphthalene	ND	107	101	6.0	44	45	2.2	>
n-Butylbenzene	ND	101	106	4.8	77	80	3.8	
n-Propylbenzene	ND	99	102	3.0	76	79	3.7	
o-Xylene	ND	100	102	2.0	95	96	1.0	
p-Isopropyltoluene	ND	99	103	4.0	92	90	2.2	
sec-Butylbenzene	ND	97	103	6.0	79	79	0.0	
tert-Butylbenzene	ND	98	103	5.0	96	99	3.2	
Toluene	ND	100	105	4.9	86	91	5.6	
% 1,2-dichlorobenzene-d4	101	100	101	2.0	106	102	3.9	
% Bromofluorobenzene	102	100	100	0.0	101	100	2.0	
% Dibromofluoromethane	108	111	100	7.5	86	101	16.0	
% Toluene-d8	99	100	102	2.0	100	102	2.0	

QA/QC Data

SDG I.D.: QAZ19010

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD	
QA/QC Batch 156348, QC Sample No: AZ19010 (AZ19010, AZ19013)								
Volatiles								
1,2,4-Trimethylbenzene	ND	99	101	2.0	480	480	ND	>
1,3,5-Trimethylbenzene	ND	100	102	2.0	96	94	2.1	
Benzene	ND	98	103	5.0	85	88	3.5	
Ethylbenzene	ND	98	101	3.0	83	86	3.6	
Isopropylbenzene	ND	92	95	3.2	82	83	2.5	
m&p-Xylene	ND	96	100	2.0	40	48	16.2	>
Methyl t-butyl ether (MTBE)	ND	113	117	3.5	102	104	1.9	
Naphthalene	ND	107	107	0.0	44	45	2.2	>
n-Butylbenzene	ND	101	106	4.8	77	80	3.8	
n-Propylbenzene	ND	99	102	3.0	75	73	2.7	
o-Xylene	ND	100	102	2.0	96	96	1.0	
p-Isopropyltoluene	ND	99	103	4.0	92	90	2.2	
sec-Butylbenzene	ND	97	103	6.0	79	79	0.0	
tert-Butylbenzene	ND	98	103	5.0	96	93	3.2	
Toluene	ND	100	105	4.9	86	91	5.8	
% 1,2-dichlorobenzene-d4	101	100	101	2.0	106	102	3.9	
% Bromofluorobenzene	102	100	103	3.0	101	100	2.0	
% Dibromofluoromethane	108	111	103	7.5	86	101	16.0	
% Toluene-d8	99	100	102	2.0	100	102	2.0	
QA/QC Batch 156361, QC Sample No: AZ19011 (AZ19011, AZ19012)								
Volatiles								
1,2,4-Trimethylbenzene	ND	87	79	9.8	34	71	4.1	
1,3,5-Trimethylbenzene	ND	86	79	8.5	34	71	4.1	
Benzene	ND	112	102	9.3	115	107	7.2	
Ethylbenzene	ND	91	81	11.8	82	79	3.7	
Isopropylbenzene	ND	78	70	10.8	73	79	4.2	
m&p-Xylene	ND	95	83	11.4	82	80	2.5	
Methyl t-butyl ether (MTBE)	ND	115	112	2.6	107	115	7.2	
Naphthalene	ND	96	62	43.0	82	53	43.0	>
n-Butylbenzene	ND	86	79	8.5	71	67	6.8	>
n-Propylbenzene	ND	86	78	9.8	72	79	2.8	
o-Xylene	ND	92	84	9.1	81	81	0.0	
p-Isopropyltoluene	ND	87	79	9.8	73	69	6.8	>
sec-Butylbenzene	ND	85	77	9.9	73	79	4.2	
tert-Butylbenzene	ND	84	76	11.3	74	79	6.6	
Toluene	ND	112	104	7.4	114	107	6.5	
% 1,2-dichlorobenzene-d4	101	101	101	0.0	99	101	2.0	
% Bromofluorobenzene	102	108	107	0.9	108	112	3.6	
% Dibromofluoromethane	115	117	122	4.2	128	122	4.8	
% Toluene-d8	106	107	106	1.9	111	110	0.9	
QA/QC Batch 156115, QC Sample No: AZ19012 (AZ19012, AZ19013, AZ19014)								
Polynuclear Aromatic HC								
Acenaphthene	ND	61	48	23.9	75	78	3.9	
Acenaphthylene	ND	62	50	21.4	77	81	5.1	
Anthracene	ND	74	57	26.0	91	93	2.2	
Benz(a)anthracene	ND	72	54	28.8	94	98	4.2	
Benzo(a)pyrene	ND	69	51	30.0	84	88	4.7	
Benzo(b)fluoranthene	ND	70	53	27.8	86	86	0.0	
Benzo(ghi)perylene	ND	65	49	28.1	83	80	3.7	

QA/QC Data

SDG I.D.: GAZ19010

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD	
Benzo(k)fluoranthene	ND	72	51	34.1	83	88	5.8	
Chrysene	ND	68	52	26.7	86	89	3.4	
Dibenz(a,h)anthracene	ND	71	53	25.0	82	90	2.2	
Fluoranthene	ND	67	53	23.3	80	83	3.7	
Fluorene	ND	68	52	26.7	84	85	1.2	
Indeno(1,2,3-cd)pyrene	ND	70	52	25.5	80	88	1.1	
Naphthalene	ND	61	49	21.8	76	78	2.6	
Phenanthrene	ND	64	49	26.5	80	81	1.2	
Pyrene	ND	62	50	21.4	75	78	1.3	
% 2-Fluorobiphenyl	66	61	48	23.9	76	79	3.9	
% Nitrobenzene-d5	70	63	49	25.0	78	78	0.0	
% Terphenyl-d14	56	57	44	25.7	66	66	0.0	

QA/QC Batch 156896, QC Sample No: AZ20661 (AZ19014)

Volatiles

1,2,4-Trimethylbenzene	ND	81	88	8.0	74	75	1.0	
1,3,5-Trimethylbenzene	ND	82	91	10.4	78	79	1.0	
Benzene	ND	91	97	6.4	97	97	0.0	
Ethylbenzene	ND	86	95	9.9	84	84	0.0	
Isopropylbenzene	ND	81	84	3.6	88	86	2.3	
m&p-Xylene	ND	86	94	8.9	84	83	1.2	
Methyl t-butyl ether (MTBE)	ND	101	101	0.0	92	93	1.1	
Naphthalene	ND	86	89	3.4	81	89	9.4	
n-Butylbenzene	ND	75	86	13.7	68	73	3.9	1
n-Propylbenzene	ND	86	92	6.7	85	83	2.4	
o-Xylene	ND	91	98	7.4	86	88	2.3	
p-Isopropyltoluene	ND	84	89	5.8	75	77	2.6	
sec-Butylbenzene	ND	87	93	6.7	86	85	1.2	
tert-Butylbenzene	ND	89	93	4.4	87	89	2.3	
Toluene	ND	91	95	4.3	90	90	0.0	
% 1,2-dichlorobenzene-d4	102	103	98	5.0	100	99	4.0	
% Bromofluorobenzene	96	100	105	4.9	98	98	0.0	
% Dibromofluoromethane	104	96	94	2.1	98	97	1.0	
% Toluene-d8	98	101	100	1.0	101	101	0.0	

3 = This parameter is outside laboratory method specified limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 206.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
July 13, 2010

PHOENIX

Environmental Laboratories, Inc.
597 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

NY Temperature Narration

July 13, 2010

SDG I.D.: GAZ49010

The samples in this delivery group were received at 4C.
(Note acceptance criteria is above freezing up to 6C)

4

CNS MANAGEMENT CORP.

SUB-SURFACE CHAIN OF CUSTODY

PAGE 1 of 1

NEED RESULTS ON JULY 8th by Noon

CNS Job #: E28682

Client: ACRS

Site: 4650 BROADWAY, NEW YORK, NY

Lab Project #:

Samplers: (Signature)

Report Format: Wet Weight / Dry Weight

Sampling Method: GRAB

Laboratory Analysis

Sample ID #	Date	Time	Composite	Grab	Water	Soil	Air	Filtered	Acidified	Iced		Number of Containers	Lab ID Number	STARS 8260 - VOC	STARS 8270 - SVOC						Sample Location / Remarks
EP-NW-S1A	6/28/10	1250		X		X				X		1		X	X			19010			North wall of Tank bed
EP-EW-S2A	6/28/10	1257		X		X				X		1		X	X			19011			East wall of Tank bed
EP-WW-S3A	6/28/10	1305		X		X				X		1		X	X			19012			West wall of Tank bed
EP-SW-S4A	6/28/10	1310		X		X				X		1		X	X			19013			South wall of Tank bed
EP-BE-S5A	6/28/10	1320		X		X				X		1		X	X			19014			Bottom of Tank bed

Sent by: (Signature)	Date / Time	Received by: (Signature)	Date / Time	Results to:	Telephone:
	6/28/10 - 1370		6/28 20:22	C. POWERS	(516) 932-3228
Sent by: (Signature)	**Date / Time**	**Received for Laboratory by: (Signature)**	**Date / Time**	**Turnaround Time:**	**Fax:**
			6/29 17:50		(516) 932-3288

EMAIL: jlicata@cnsmanagement.net

208 Newtown Road, Plainview, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3288

Appendix D

Chain of Custody Record and Laboratory Analytical Data Sheets – Post-Injection Groundwater Samples

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac
NY # 11301

Analysis Report

October 07, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		09/30/09	15:14
Location Code:	CNS	Received by:	SW	10/01/09	16:55
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAS30484
Phoenix ID: AS30484

Project ID: 4650 BROADWAY NEW YORK

Client ID: MW-1

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			10/01/09		OE	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	880	20	ug/L	10/02/09		RJ	SW8021B/260
1,3,5-Trimethylbenzene	260	20	ug/L	10/02/09		RJ	SW8021B/260
Benzene	23	11	ug/L	10/02/09		RJ	SW8021B/260
Ethylbenzene	230	20	ug/L	10/02/09		RJ	SW8021B/260
Isopropylbenzene	37	20	ug/L	10/02/09		RJ	SW8021B/260
m&p-Xylene	1600	40	ug/L	10/02/09		RJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	20	ug/L	10/02/09		RJ	SW8021B/260
Naphthalene	120	20	ug/L	10/02/09		RJ	SW8021B/260
n-Butylbenzene	ND	20	ug/L	10/02/09		RJ	SW8021B/260
n-Propylbenzene	30	20	ug/L	10/02/09		RJ	SW8021B/260
o-Xylene	130	40	ug/L	10/02/09		RJ	SW8021B/260
p-Isopropyltoluene	ND	20	ug/L	10/02/09		RJ	SW8021B/260
sec-Butylbenzene	ND	20	ug/L	10/02/09		RJ	SW8021B/260
tert-Butylbenzene	ND	20	ug/L	10/02/09		RJ	SW8021B/260
Toluene	ND	20	ug/L	10/02/09		RJ	SW8021B/260
Total Xylenes	1730	40	ug/L	10/02/09		RJ	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	10/02/09		RJ	SW8021B/260
% Bromofluorobenzene	93		%	10/02/09		RJ	SW8021B/260
% Dibromofluoromethane	99		%	10/02/09		RJ	SW8021B/260
% Toluene-d8	98		%	10/02/09		RJ	SW8021B/260
Semivolatiles							
Acenaphthene	ND	8.0	ug/L	10/05/09		HM	SW 8270
Acenaphthylene	ND	10	ug/L	10/05/09		HM	SW 8270
Anthracene	ND	8.0	ug/L	10/05/09		HM	SW 8270
Benzo(a)anthracene	ND	31	ug/L	10/05/09		HM	SW 8270

Project ID: 4650 BROADWAY NEW YORK

Client ID: MW-1

Phoenix I.D.: A9:30484

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(a)pyrene	ND	10	ug/L	10/05/09		HM	SW 8270
Benzo(b)fluoranthene	ND	10	ug/L	10/05/09		HM	SW 8270
Benzo(ghi)perylene	ND	10	ug/L	10/05/09		HM	SW 8270
Benzo(k)fluoranthene	ND	10	ug/L	10/05/09		HM	SW 8270
Chrysene	ND	10	ug/L	10/05/09		HM	SW 8270
Dibenz(a,h)anthracene	ND	10	ug/L	10/05/09		HM	SW 8270
Fluoranthene	ND	8.0	ug/L	10/05/09		HM	SW 8270
Fluorene	ND	8.0	ug/L	10/05/09		HM	SW 8270
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	10/05/09		HM	SW 8270
Naphthalene	82	20	ug/L	10/05/09		HM	SW 8270
Phenanthrene	ND	22	ug/L	10/05/09		HM	SW 8270
Pyrene	ND	8.0	ug/L	10/05/09		HM	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	51		%	10/05/09		HM	SW 8270
% Nitrobenzene-d5	58		%	10/05/09		HM	SW 8270
% Terphenyl-d14	41		%	10/05/09		HM	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 300.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

October 07, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac
NY # 11301

Analysis Report

October 07, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		09/30/09	15:38
Location Code:	CNS	Received by:	SW	10/01/09	16:55
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAS30484
Phoenix ID: AS30485

Project ID: 4650 BROADWAY NEW YORK

Client ID: MW-2

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			10/01/09		CR	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	410	20	ug/L	10/02/09		RJ	SW8021B/260
1,3,5-Trimethylbenzene	130	20	ug/L	10/02/09		RJ	SW8021B/260
Benzene	ND	11	ug/L	10/02/09		RJ	SW8021B/260
Ethylbenzene	92	20	ug/L	10/02/09		RJ	SW8021B/260
Isopropylbenzene	21	20	ug/L	10/02/09		RJ	SW8021B/260
m&p-Xylene	490	40	ug/L	10/02/09		RJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	20	ug/L	10/02/09		RJ	SW8021B/260
Naphthalene	73	20	ug/L	10/02/09		RJ	SW8021B/260
n-Butylbenzene	ND	20	ug/L	10/02/09		RJ	SW8021B/260
n-Propylbenzene	34	20	ug/L	10/02/09		RJ	SW8021B/260
o-Xylene	310	40	ug/L	10/02/09		RJ	SW8021B/260
p-Isopropyltoluene	ND	20	ug/L	10/02/09		RJ	SW8021B/260
sec-Butylbenzene	ND	20	ug/L	10/02/09		RJ	SW8021B/260
tert-Butylbenzene	ND	20	ug/L	10/02/09		RJ	SW8021B/260
Toluene	ND	20	ug/L	10/02/09		RJ	SW8021B/260
Total Xylenes	800	40	ug/L	10/02/09		RJ	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	10/02/09		RJ	SW8021B/260
% Bromofluorobenzene	92		%	10/02/09		RJ	SW8021B/260
% Dibromofluoromethane	103		%	10/02/09		RJ	SW8021B/260
% Toluene-d8	98		%	10/02/09		RJ	SW8021B/260
Semivolatiles							
Acenaphthene	ND	8.0	ug/L	10/05/09		HM	SW 8270
Acenaphthylene	ND	10	ug/L	10/05/09		HM	SW 8270
Anthracene	ND	8.0	ug/L	10/05/09		HM	SW 8270
Benzo(a)anthracene	ND	31	ug/L	10/05/09		HM	SW 8270

Project ID: 4650 BROADWAY NEW YORK
Client ID: MW-2

Phoenix I.D.: A9:30485

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(a)pyrene	ND	10	ug/L	10/05/09		HM	SW 8270
Benzo(b)fluoranthene	ND	10	ug/L	10/05/09		HM	SW 8270
Benzo(ghi)perylene	ND	10	ug/L	10/05/09		HM	SW 8270
Benzo(k)fluoranthene	ND	10	ug/L	10/05/09		HM	SW 8270
Chrysene	ND	10	ug/L	10/05/09		HM	SW 8270
Dibenz(a,h)anthracene	ND	10	ug/L	10/05/09		HM	SW 8270
Fluoranthene	ND	8.0	ug/L	10/05/09		HM	SW 8270
Fluorene	ND	8.0	ug/L	10/05/09		HM	SW 8270
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	10/05/09		HM	SW 8270
Naphthalene	33	8.0	ug/L	10/05/09		HM	SW 8270
Phenanthrene	ND	22	ug/L	10/05/09		HM	SW 8270
Pyrene	ND	8.0	ug/L	10/05/09		HM	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	51		%	10/05/09		HM	SW 8270
% Nitrobenzene-d5	55		%	10/05/09		HM	SW 8270
% Terphenyl-d14	49		%	10/05/09		HM	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 300.
ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
October 07, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac
NY # 11301

Analysis Report

October 07, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		09/30/09	15:27
Location Code:	CNS	Received by:	SW	10/01/09	16:55
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAS30484
Phoenix ID: AS30486

Project ID: 4650 BROADWAY NEW YORK

Client ID: MW-3

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			10/01/09		OE	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	590	10	ug/L	10/02/09		RJ	SW8021B/260
1,3,5-Trimethylbenzene	210	10	ug/L	10/02/09		RJ	SW8021B/260
Benzene	ND	7.0	ug/L	10/02/09		RJ	SW8021B/260
Ethylbenzene	120	10	ug/L	10/02/09		RJ	SW8021B/260
Isopropylbenzene	31	10	ug/L	10/02/09		RJ	SW8021B/260
m&p-Xylene	960	20	ug/L	10/02/09		RJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	10	ug/L	10/02/09		RJ	SW8021B/260
Naphthalene	58	10	ug/L	10/02/09		RJ	SW8021B/260
n-Butylbenzene	ND	10	ug/L	10/02/09		RJ	SW8021B/260
n-Propylbenzene	58	10	ug/L	10/02/09		RJ	SW8021B/260
o-Xylene	250	20	ug/L	10/02/09		RJ	SW8021B/260
p-Isopropyltoluene	ND	10	ug/L	10/02/09		RJ	SW8021B/260
sec-Butylbenzene	ND	10	ug/L	10/02/09		RJ	SW8021B/260
tert-Butylbenzene	ND	10	ug/L	10/02/09		RJ	SW8021B/260
Toluene	ND	10	ug/L	10/02/09		RJ	SW8021B/260
Total Xylenes	1210	20	ug/L	10/02/09		RJ	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	10/02/09		RJ	SW8021B/260
% Bromofluorobenzene	92		%	10/02/09		RJ	SW8021B/260
% Dibromofluoromethane	98		%	10/02/09		RJ	SW8021B/260
% Toluene-d8	98		%	10/02/09		RJ	SW8021B/260
Semivolatiles							
Acenaphthene	ND	8.0	ug/L	10/02/09		HM	SW 8270
Acenaphthylene	ND	10	ug/L	10/02/09		HM	SW 8270
Anthracene	ND	8.0	ug/L	10/02/09		HM	SW 8270
Benzo(a)anthracene	ND	31	ug/L	10/02/09		HM	SW 8270

Project ID: 4650 BROADWAY NEW YORK

Client ID: MW-3

Phoenix I.D.: A9304[illegible]

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(a)pyrene	ND	10	ug/L	10/02/09		HM	SW 8270
Benzo(b)fluoranthene	ND	10	ug/L	10/02/09		HM	SW 8270
Benzo(ghi)perylene	ND	10	ug/L	10/02/09		HM	SW 8270
Benzo(k)fluoranthene	ND	10	ug/L	10/02/09		HM	SW 8270
Chrysene	ND	10	ug/L	10/02/09		HM	SW 8270
Dibenz(a,h)anthracene	ND	10	ug/L	10/02/09		HM	SW 8270
Fluoranthene	ND	8.0	ug/L	10/02/09		HM	SW 8270
Fluorene	ND	8.0	ug/L	10/02/09		HM	SW 8270
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	10/02/09		HM	SW 8270
Naphthalene	50	8.0	ug/L	10/02/09		HM	SW 8270
Phenanthrene	ND	22	ug/L	10/02/09		HM	SW 8270
Pyrene	ND	8.0	ug/L	10/02/09		HM	SW 8270
SVOC Surrogates							
% 2-Fluorobiphenyl	50		%	10/02/09		HM	SW 8270
% Nitrobenzene-d5	79		%	10/02/09		HM	SW 8270
% Terphenyl-d14	*98		%	10/02/09		HM	SW 8270

Comments:

* Poor surrogate recovery was observed for semivolatiles. The other surrogates associated with this sample were within GC/MS criteria. No further action was necessary.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director

October 07, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

October 07, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		09/30/09	15:05
Location Code:	CNS	Received by:	SW	10/01/09	16:55
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAS30484
Phoenix ID: AS30487

Project ID: 4650 BROADWAY NEW YORK

Client ID: MW-4

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			10/02/09		CR	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	ND	1.0	ug/L	10/05/09		RJ	SW8021B/260
1,3,5-Trimethylbenzene	ND	1.0	ug/L	10/05/09		RJ	SW8021B/260
Benzene	ND	0.79	ug/L	10/05/09		RJ	SW8021B/260
Ethylbenzene	ND	1.0	ug/L	10/05/09		RJ	SW8021B/260
Isopropylbenzene	ND	1.0	ug/L	10/05/09		RJ	SW8021B/260
m&p-Xylene	ND	2.0	ug/L	10/05/09		RJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	10/05/09		RJ	SW8021B/260
Naphthalene	ND	1.0	ug/L	10/05/09		RJ	SW8021B/260
n-Butylbenzene	ND	1.0	ug/L	10/05/09		RJ	SW8021B/260
n-Propylbenzene	ND	1.0	ug/L	10/05/09		RJ	SW8021B/260
o-Xylene	ND	2.0	ug/L	10/05/09		RJ	SW8021B/260
p-Isopropyltoluene	ND	1.0	ug/L	10/05/09		RJ	SW8021B/260
sec-Butylbenzene	ND	1.0	ug/L	10/05/09		RJ	SW8021B/260
tert-Butylbenzene	ND	1.0	ug/L	10/05/09		RJ	SW8021B/260
Toluene	ND	1.0	ug/L	10/05/09		RJ	SW8021B/260
Total Xylenes	ND	2.0	ug/L	10/05/09		RJ	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	10/05/09		RJ	SW8021B/260
% Bromofluorobenzene	105		%	10/05/09		RJ	SW8021B/260
% Dibromofluoromethane	102		%	10/05/09		RJ	SW8021B/260
% Toluene-d8	98		%	10/05/09		RJ	SW8021B/260
Semivolatiles							
Acenaphthene	ND	8.0	ug/L	10/05/09		HM	SW 8270
Acenaphthylene	ND	10	ug/L	10/05/09		HM	SW 8270
Anthracene	ND	8.0	ug/L	10/05/09		HM	SW 8270
Benzo(a)anthracene	ND	21	ug/L	10/05/09		HM	SW 8270

Project ID: 4650 BROADWAY NEW YORK
Client ID: MW-4

Phoenix I.D.: A9:30487

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(a)pyrene	ND	10	ug/L	10/05/09		HM	SW 8270
Benzo(b)fluoranthene	ND	10	ug/L	10/05/09		HM	SW 8270
Benzo(ghi)perylene	ND	10	ug/L	10/05/09		HM	SW 8270
Benzo(k)fluoranthene	ND	10	ug/L	10/05/09		HM	SW 8270
Chrysene	ND	10	ug/L	10/05/09		HM	SW 8270
Dibenz(a,h)anthracene	ND	10	ug/L	10/05/09		HM	SW 8270
Fluoranthene	ND	8.0	ug/L	10/05/09		HM	SW 8270
Fluorene	ND	8.0	ug/L	10/05/09		HM	SW 8270
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	10/05/09		HM	SW 8270
Naphthalene	ND	8.0	ug/L	10/05/09		HM	SW 8270
Phenanthrene	ND	22	ug/L	10/05/09		HM	SW 8270
Pyrene	ND	8.0	ug/L	10/05/09		HM	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	73		%	10/05/09		HM	SW 8270
% Nitrobenzene-d5	73		%	10/05/09		HM	SW 8270
% Terphenyl-d14	*NR		%	10/05/09		HM	SW 8270

Comments:

* Poor surrogate recovery was observed for semivolatiles. The other surrogates associated with this sample were within GC/MS criteria. No further action was necessary.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
October 07, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY 11301

QA/QC Report

October 07, 2009

QA/QC Data

SDG I.D.: GAS30484

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 137520, QC Sample No: AS30482 (AS30484, AS30485, AS30486)							
Volatiles							
1,2,4-Trimethylbenzene	ND	102	105	2.9	106	85	21.1
1,3,5-Trimethylbenzene	ND	100	103	3.0	101	87	14.9
Benzene	ND	96	98	0.0	106	89	14.6
Ethylbenzene	ND	101	99	2.0	104	88	16.7
Isopropylbenzene	ND	100	102	2.0	111	92	18.7
m&p-Xylene	ND	103	100	3.0	104	90	14.4
Methyl t-butyl ether (MTBE)	ND	92	90	2.2	92	83	10.3
Naphthalene	ND	111	127	13.4	137	126	8.4
n-Butylbenzene	ND	92	95	6.2	96	80	15.0
n-Propylbenzene	ND	100	101	5.9	107	88	19.5
o-Xylene	ND	100	97	2.0	99	89	10.8
p-isopropyltoluene	ND	102	106	3.8	104	89	15.5
sec-Butylbenzene	ND	99	102	3.0	106	89	14.6
tert-Butylbenzene	ND	105	108	2.8	109	91	16.0
Toluene	ND	98	98	0.0	101	89	12.8
% 1,2-dichlorobenzene-d6	100	100	99	1.0	101	100	1.0
% Bromofluorobenzene	95	101	94	7.2	96	98	6.0
% Dibromofluoromethane	100	100	104	1.9	107	100	3.8
% Toluene-d8	100	97	97	0.0	96	98	6.0
QA/QC Batch 137341, QC Sample No: AS30482 (AS30484, AS30485, AS30486, AS30487)							
Semivolatiles							
Acenaphthene	ND	92	89	3.3			
Acenaphthylene	ND	91	94	3.0			
Anthracene	ND	98	98	0.0			
Benz(a)anthracene	ND	95	93	0.0			
Benzo(a)pyrene	ND	91	94	5.2			
Benzo(b)fluoranthene	ND	95	99	4.1			
Benzo(ghi)perylene	ND	94	99	5.2			
Benzo(k)fluoranthene	ND	95	101	6.2			
Chrysene	ND	101	99	2.0			
Dibenz(a,h)anthracene	ND	95	106	5.9			
Fluoranthene	ND	98	99	1.0			
Fluorene	ND	87	95	8.8			
Indeno(1,2,3-cd)pyrene	ND	90	100	7.5			
Naphthalene	ND	78	81	5.0			
Phenanthrene	ND	88	86	2.3			
Pyrene	ND	98	100	2.0			

QA/QC Data

SDG I.D.: GA53464

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
% 2-Fluorobiphenyl	76	76	83	8.8			
% Nitrobenzene-d5	68	95	75	23.5			
% Terphenyl-d14	76	81	79	2.7			

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

QA/QC Batch 137539, QC Sample No: AS30524 (AS30487)

Volatiles

1,2,4-Trimethylbenzene	ND	108	104	3.8	109	104	4.7
1,3,5-Trimethylbenzene	ND	105	100	4.9	106	101	5.7
Benzene	ND	100	98	2.0	106	98	8.9
Ethylbenzene	ND	103	99	4.0	107	101	5.8
Isopropylbenzene	ND	103	97	6.0	113	103	9.3
m&p-Xylene	ND	104	100	3.9	110	102	7.5
Methyl t-butyl ether (MTBE)	ND	90	92	2.2	88	89	1.1
Naphthalene	ND	>130	127	NC	121	121	0.0
n-Butylbenzene	ND	99	96	3.1	100	94	6.2
n-Propylbenzene	ND	110	105	5.5	109	103	5.7
o-Xylene	ND	98	98	0.0	106	103	4.9
p-Isopropyltoluene	ND	109	105	3.7	106	101	5.7
sec-Butylbenzene	ND	104	101	2.9	108	99	8.7
tert-Butylbenzene	ND	108	102	5.7	110	103	6.6
Toluene	ND	100	98	2.0	104	99	4.9
% 1,2-dichlorobenzene-d6	101	100	100	0.0	98	102	4.0
% Bromofluorobenzene	96	96	96	0.0	97	98	1.0
% Dibromofluoromethane	102	103	105	1.9	100	102	1.0
% Toluene-d8	96	96	97	1.0	92	97	5.3

Comment:

A blank MS/MSD was analyzed with this batch.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
October 07, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

NY Temperature Narration

October 07, 2009

SDG I.D.: GAS30484

The samples in this delivery group were received at 4C.
(Note acceptance criteria is above freezing up to 6C)

CNS MANAGEMENT CORP.

SUB-SURFACE CHAIN OF CUSTODY

PAGE 1 of 1

CNS Job #: E28582

Client: ACRS, Inc.

Site: 4550 Broadway (2 Sherman Ave), New York, NY

Lab Project #:

Sampler(s): [illegible]

Sampling Method: Geotech Rig

Report Format: Data Only / Full Deliverables

Laboratory Analysis

Sample ID #	Date	Time	Composite	Grab	Water	Soil	Air	Filtered	Unfiltered	Bottle		Number of Containers	Lab Id Number	STARS 8260	STARS 8270							Sample Location / Remarks (from to depth)
MW-1	9/30/09	1554			X				X	X		3		X	X							4' 7.5" 3E4684
MW-2		1538			X				X	X		3		X	X							5' 2" 3E4685
MW-3		1525			X				X	X		3		X	X							4' 6" 3E4686
MW-4		1505			X				X	X		3		X	X							4' 9" 3E4687

Sent by (signature)	Date / Time	Received by (signature)	Date / Time	Results to	Telephone
[illegible]	9/30/09 4pm	[illegible]		CLIENT	(516) 932-3228
Sent by (signature)	Date / Time	Received for Laboratory by: [illegible]	Date / Time	Turnaround Time: 10/6/09 5pm	Fax: (516) 932-3289

EMAIL RESULTS TO: jlicata@cnsmanagement.net

208 New Hyde Road, Plainview, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3289

Appendix E

Liquid Product Manifests

NON-HAZARDOUS WASTE MANIFEST

Generator's copy (Form designed for use on 8½ x 11 paper)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest Document No. 5753

2. Page 1 of 1

3. Generator's Name and Mailing Address
Acodia/FA Sherman Avenue LLC
1311 Mamaroneck Avenue
White Plains, NY 10605

4. Generator's Phone: 914 288-8100

4850 Broadway
New York, NY 10050

5. Transporter 1 Company Name: FAL Environmental Safety Corp.
6. US EPA ID Number: NYR000134702
A. State Transporter's ID
B. Transporter 1 Phone: (718)349-0905

7. Transporter 2 Company Name
8. US EPA ID Number
C. State Transporter's ID
D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Clean Water of New York
3249 Richmond Terrace
Staten Island, NY 10303

10. US EPA ID Number: NYD000968549
E. State Facility's ID
F. Facility's Phone: (718)981-0600

11. WASTE DESCRIPTION	12. Container No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. Non DOT/ Non R.C.R.A. Regulated Liquid Waste. NYSDEC Regulated Materials.	1	TT	~~2000~~ 1610 Est	G
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
b) a) # 4 fuel oil

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
a) IN CASE OF EMERGENCY CONTACT 1-800-282-8701
In case of emergency contact 1-800-282-8701 Return original manifest to TradeWinds
Job Number 09-7631 Spill Number

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

AS Agent for
Printed/Typed Name: Wilfredo GARCIA
Signature:
Date: Month 08 Day 06 Year 09

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Wilfredo GARCIA
Signature:
Date: Month 08 Day 06 Year 09

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature:
Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Date: Month 08 Day 07 Year 09

GENERATOR
TRANSPORTER
FACILITY
NON-HAZARDOUS WASTE

Appendix F

Site Photographs

Photograph # 1

Excavating to top of USTs

Photograph # 2

Excavating to top of USTs

Photograph # 3

Steel USTs vaulted in concrete

Photograph # 4

Pumping out USTs

Photograph # 5

USTs removed and placed on poly sheeting

Photograph # 6

Sludge within UST

Photograph # 7

UST after cleaning

Photograph # 8

Excavated soil stockpiled on poly sheeting

CNS MANAGEMENT CORP.
A Real Estate Services Company

April 30, 2010

Mr. Ryan Piper
New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 2
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101

Re: Groundwater Sampling – March 2010
Site: 4650 Broadway, New York, NY 10040
NYSDEC Spill # 09-02240
CNS Job #: 820682

Dear Mr. Piper,

On Monday, March 29, 2010, CNS Management Corp. (CNS) collected groundwater samples from four (4) existing monitoring wells located at 4650 Broadway in New York, New York; referred to hereafter as the subject site. See Figure I: Site Location Map.

Background

Based on findings of a subsurface investigation, gasoline contamination was identified within the groundwater at the subject site. Based on these findings CNS compiled and executed a NYSDEC approved Remedial Action Plan dated June 12, 2009 (NYSDEC RAP Approval Email dated July 10, 2009); bound under a separate cover, which consisted of the removal of Underground Storage Tanks (UST) and associated impacted soils, if applicable; and the installation of monitoring wells and utilizing ReperOx™ chemical oxidizer injections, to effectively remediate the groundwater. Note: prior to the ReperOx™ application, CNS collected a round of groundwater samples from each monitoring well to establish a site baseline. The previous rounds of quarterly sampling were performed on 9/30/2009 and 12/29/2009.

Upon completion of remediation, CNS submitted a Remediation Report (*Remediation Report* dated October 22, 2009 bound under a separate cover) and was subsequently directed by the NYSDEC to collect quarterly groundwater samples.

Field Activities

Groundwater samples were collected from the four (4) existing on-site monitoring wells labeled MW-1 through MW-4 (See Figure II: Monitoring Well Locations). Prior to collecting the groundwater samples, CNS measured the depth to groundwater from the top of the well casings utilizing an electronic Keck Water Level Meter.

Prior to sampling, the wells were purged of 3 to 5 well volumes utilizing a low flow submersible pump with disposable tubing. In addition, after the final well purge within each monitoring well, measurements for temperature, conductivity, pH, dissolved oxygen and oxygen-reduction potential (ORP) were

208 Newtown Road, Plainview, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3208

collected, utilizing a YSI 556 Multi Probe System within non-chemically analyzed clean sample jars. See Table I for Groundwater Measurements.

The collected groundwater samples were collected in accordance with USEPA "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods" (SW-846) and analyzed for VOCs and SVOCs in accordance with NYSDEC Stars Protocols under EPA analytical Methods 8260 and 8270. The groundwater samples were placed in laboratory supplied glassware, packed in an ice-filled cooler accompanied by chain-of-custody documentation and picked up onsite by Phoenix Environmental Laboratories, Inc. and transported to their facility located at 587 East Middle Turnpike, Manchester, CT 06040. See Appendix A for Laboratory Analytical Data Sheets.

The collected groundwater samples were compared against the NYSDEC's Technical & Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards and Groundwater Effluent Limitations (NYSDEC Groundwater Standards). A summary of the analytical results in the table overleaf.

Groundwater Measurement Parameters

As indicated in Table I below, temperature levels ranged between 52.43°F through 56.87°F with an average temperature of 54.15°F. pH levels ranged between 12.13 through 13.56. Dissolved Oxygen levels ranged between 0.005 through 2.46 mg/l. Qualitative ORP levels ranged from 7.22 through 7.36.

Table I: Groundwater Measurements

Monitoring Well #	MW-1		
Date	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]
Time Collected	[illegible]	[illegible]	[illegible]
Temperature (°F)	[illegible]	[illegible]	[illegible]
Conductivity (mS/cm)	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]

Monitoring Well #	MW-2		
Date	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]
Time Collected	[illegible]	[illegible]	[illegible]
Temperature (°F)	[illegible]	[illegible]	[illegible]
Conductivity (mS/cm)	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]

Monitoring Well #	MW-3		
Date	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]
Time Collected	[illegible]	[illegible]	[illegible]
Temperature (°F)	[illegible]	[illegible]	[illegible]
Conductivity (mS/cm)	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]

Monitoring Well #	MW-4		
Date	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]
Time Collected	[illegible]	[illegible]	[illegible]
Temperature (°F)	[illegible]	[illegible]	[illegible]
Conductivity (mS/cm)	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]

Table II - Groundwater Results Summary

Analyte	Contaminant	MW-1				NYSDEC TOGS GW Standards (ppb)
		Baseline	Post-Injection #1			
		9/12/2009 (6' 8.8")	9/30/2009 (6' 7")	12/29/2009 (6' 2")	3/29/2010 (6' 6")	
VOC	1,2,4 - Trimethylbenzene	2200	880	960	1400	5
	1,3,5 - Trimethylbenzene	870	360	300	420	5
	Benzene	ND	19	55	ND	1
	1,3-Diethylbenzene	610	300	240	350	5
	Isopropylbenzene	130	17	45	50	5
	m&p-Xylene	4300	1600	1300	2600	5
	Naphthalene	350	130	110	300	5
	n-Butylbenzene	81	ND	ND	ND	10
	n-Propylbenzene	310	90	110	150	5
	o-Xylene	480	130	160	260	5
	p-Isopropyltoluene	69	ND	20	ND	5
	sec-Butylbenzene	ND	ND	ND	ND	5
	tert-Butylbenzene	ND	ND	ND	ND	5
	Toluene	ND	ND	ND	ND	5
	Total Xylenes	4800	1730	1460	2860	10
SVOC	Naphthalene	210	82	120	190	10
	Benzo (a)-anthracene	ND	ND	ND	ND	0.002
	2-Methylnaphthalene	ND	ND	ND	ND	N/A
	Phenanthrene	ND	ND	ND	ND	50

Analyte	Contaminant	MW-2				NYSDEC TOGS GW Standards (ppb)
		Baseline	Post-Injection #1			
		9/12/2009 (6' 8.8")	9/30/2009 (6' 7")	12/29/2009 (6' 2")	3/29/2010 (6' 6")	
VOC	1,2,4 - Trimethylbenzene	190	410	ND	190	5
	1,3,5 - Trimethylbenzene	44	100	ND	74	5
	Benzene	ND	ND	ND	ND	1
	1,3-Diethylbenzene	74	49	ND	ND	5
	Isopropylbenzene	13	11	ND	11	5
	m&p-Xylene	74	490	ND	56	5
	Naphthalene	11	73	ND	6.7	10
	n-Butylbenzene	ND	ND	ND	ND	5
	n-Propylbenzene	10	34	ND	18	5
	o-Xylene	35	110	ND	14	5
	p-Isopropyltoluene	3.3	ND	ND	4.8	5
	sec-Butylbenzene	ND	ND	ND	ND	5
	Total Xylenes	450	600	ND	69	10
SVOC	2-Methylnaphthalene	ND	ND	ND	ND	N/A
	Naphthalene	10	44	ND	ND	10

Notes: NYSDEC - Drk Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria
ND = None Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation
Concentrations exceeding the NYS Groundwater Standards are highlighted in red ####

CNS MANAGEMENT CORP.

Table II: Groundwater Results Summary

Analyte	Contaminant	MW-3				NYSDEC TOGS GW Standards (ppb)
		Baseline	Post-Injection #1			
		8/12/2009 (6' 8")	9/30/2009 (6' 8")	12/28/2009 (6' 2")	3/26/2010 (6' 8")	
VOC	1,2,4-Trimethylbenzene	1800	490	78	160	5
	1,3,5-Trimethylbenzene	440	110	27	57	5
	Benzene	ND	ND	ND	ND	1
	Ethylbenzene	190	120	16	30	5
	Isopropylbenzene	59	11	3.3	6.7	5
	m&p-Xylene	1600	490	100	200	5
	Naphthalene	88	18	7.0	10	10
	n-Butylbenzene	ND	ND	11	8.4	5
	n-Propylbenzene	140	38	9.9	18	5
	o-Xylene	280	200	19	68	5
	p-Isopropyltoluene	20	ND	5.8*	4.7	5
	sec-Butylbenzene	ND	ND	2.8	ND	5
	tert-Butylbenzene	ND	ND	ND	ND	5
	Toluene	ND	ND	ND	ND	5
	Total Xylenes	1900	1110	119	268	10
SVOC	Naphthalene	80	30	ND	6.6	10
	Benzo(a)anthracene	ND	ND	ND	ND	0.002

Analyte	Contaminant	MW-4				NYSDEC TOGS GW Standards (ppb)
		Baseline	Post-Injection #1			
		8/12/2009 (6' 1")	9/30/2009 (6' 9")	12/28/2009 (6' 8")	3/26/2010 (6' 5")	
VOC	1,2,4-Trimethylbenzene	150	ND	1.1	4.8	5
	1,3,5-Trimethylbenzene	35	ND	ND	2.1	5
	Benzene	ND	ND	ND	ND	1
	Ethylbenzene	16	ND	ND	ND	5
	Isopropylbenzene	5	ND	ND	ND	5
	m&p-Xylene	130	ND	ND	ND	5
	Naphthalene	10	ND	2.2	ND	10
	n-Butylbenzene	ND	ND	ND	ND	5
	n-Propylbenzene	10	ND	ND	ND	5
	o-Xylene	24	ND	ND	ND	5
	p-Isopropyltoluene	2.3	ND	ND	ND	5
	sec-Butylbenzene	ND	ND	ND	ND	5
	Total Xylenes	150	ND	ND	ND	10
SVOC	Naphthalene	ND	ND	ND	ND	10

Notes:
NYSDEC GW Standards = Water Quality Standards (Department of Environmental Conservation TOGS 1.1.1 Table 5/6) (Groundwater Standards/Criteria)
ND = Below Contractor above laboratory's Minimum Detection Limit or Method analytical and instrumentation
Concentrations exceeding the NYS Groundwater Standards are highlighted in bold RED

Groundwater Analytical Result Interpretation

The subject site's baseline groundwater sampling event occurred on 5/12/2009 prior to the ReperOx™ application. Current analytical results compared to the NYSDEC Groundwater Standards are summarized below and shown within Table II on the preceding pages.

Monitoring well MW-1 has shown an increase in VOC contamination where multiple VOC constituents and SVOC Naphthalene were detected at levels exceeding the NYSDEC Groundwater Standards.

An increase in contaminant levels was also identified in monitoring well MW-2 which was last identified at non-detect levels, where the VOC's 1,2,4-Trimethylbenzene, 1,3,5-Trimethylbenzene, Isopropylbenzene, m,p-Xylene, n-Propylbenzene, o-Xylene and p-Isopropyltoluene were reported above the NYSDEC Groundwater Standards. SVOC constituents remain non-detected.

Monitoring well MW-3 has slightly increased in VOC contaminant levels where the detected contaminants were identified above the NYSDEC Groundwater Standards, respectively.

Monitoring well MW-4 remains with VOC and SVOC levels below the NYSDEC Groundwater Standards or at non-detectable levels.

Conclusions

Gasoline related contamination remains present at the subject site from the past underground storage tanks as observed within the past subsurface investigation and groundwater sampling completed by CNS. Analytical results did not identify contaminants within monitoring well MW-4 and contaminants were identified exceeding the standards within monitoring wells MW-1, MW-2 and MW-3. Monitoring wells were identified with a slight increase in VOC contaminant levels, with the highest amount of contaminants continuing to be within monitoring well MW-1, respectively.

As indicated in Table I, the groundwater measurement parameters of temperature, pH, dissolved oxygen and oxygen-reduction potential (ORP) indicate favorable ranges for active oxidation and microorganisms; however these levels need to be substantiated via further monitoring. The next groundwater sampling event is scheduled for June of 2010.

Enclosed within this report are site drawings and laboratory analytical results. If you have any questions or require any additional information please call me at (516) 932-3228.

Prepared by:

Charles Powers
President

Cc: Elias Slaiby, Acadia P/A Sherman Avenue LLC

CNS MANAGEMENT CORP.

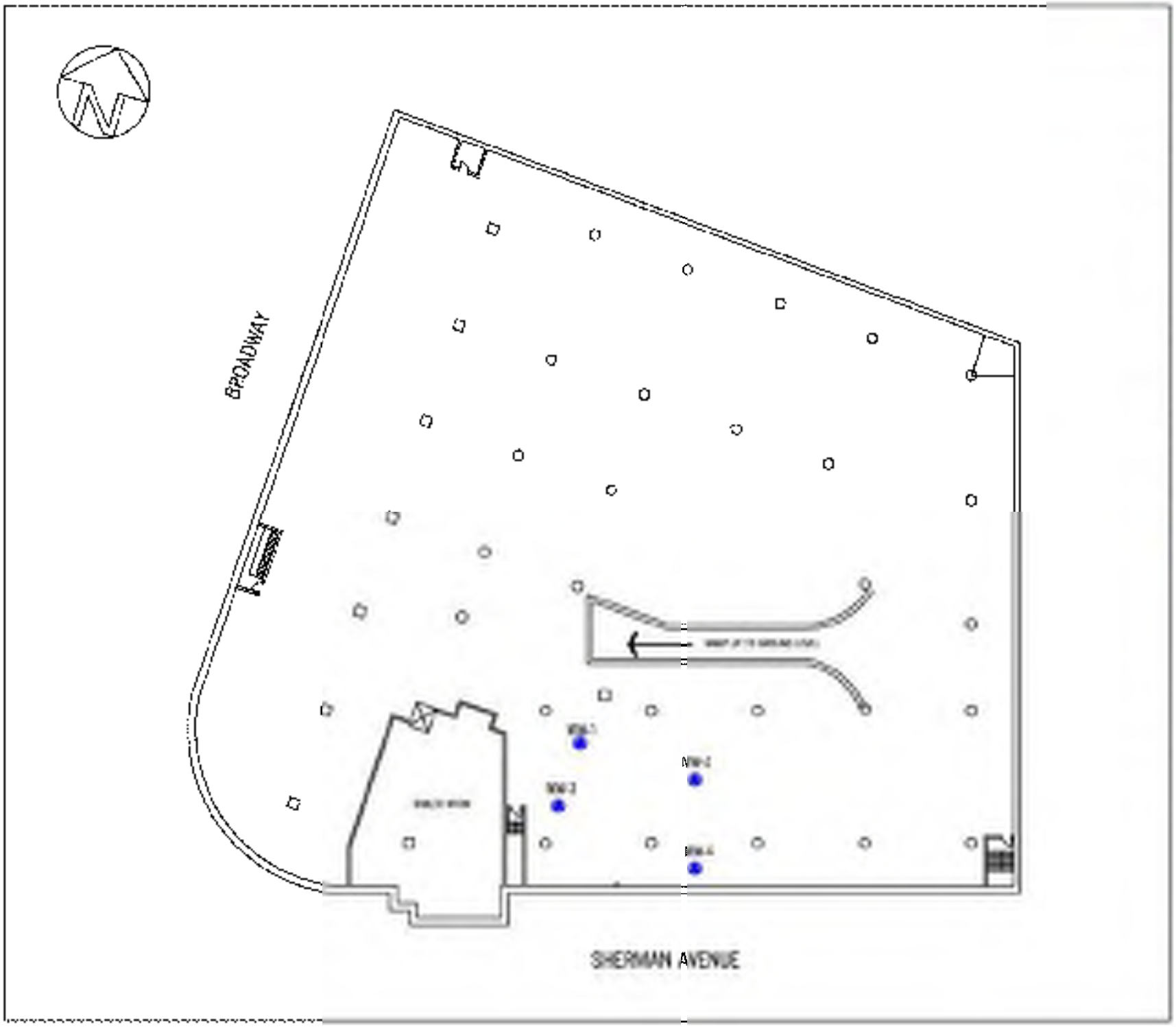
Figure 1

Site Location Map

CNS	PREPARED FOR:	[illegible]			
[illegible]	SUBJECT SITE:	6650 BROADWAY NEW YORK, NY 10040			
SITE LOCATION MAP	DATE:	8/12/09		JOB NO:	E29652
	DRAWN BY:	JL	CHECKED:	JM	REVISION #: 0

Figure II

Monitoring Well Locations



CNS

SITE:

PREPARED FOR:

TITLE:

SEAL:

DWG. NO.

Figure 8

SYMBOLS:

NOTES:

Appendix A

Laboratory Analytical Report w/ Chain of Custody

PHOENIX
Environmental Laboratories, Inc.

Tuesday, April 06, 2010

Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Project ID: E28682
Sample IDs: A588002 - A588005

This laboratory is in compliance with the QA/QC procedures outlined in EPA 600/4-79-019, Handbook for Analytical Quality in Water and Waste Water, March 1979, SW846 QA/QC and NELAC requirements of procedures used.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone (860) 645-1102 Fax (860) 645-0823

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

April 08, 2010

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		03/29/10	17:24
Location Code:	CNS	Received by:	LB	03/30/10	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GA58802
Phoenix ID: A58802

Project ID: 628682

Client ID: MW-1

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			03/30/10		GK	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	1400	20	ug/L	03/30/10		RJ	SW8021B/260
1,3,5-Trimethylbenzene	420	20	ug/L	03/30/10		RJ	SW8021B/260
Benzene	ND	14	ug/L	03/30/10		RJ	SW8021B/260
Ethylbenzene	350	20	ug/L	03/30/10		RJ	SW8021B/260
Isopropylbenzene	53	20	ug/L	03/30/10		RJ	SW8021B/260
m&p-Xylene	2400	40	ug/L	03/30/10		RJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	20	ug/L	03/30/10		RJ	SW8021B/260
Naphthalene	360	20	ug/L	03/30/10		RJ	SW8021B/260
n-Butylbenzene	ND	20	ug/L	03/30/10		RJ	SW8021B/260
n-Propylbenzene	130	20	ug/L	03/30/10		RJ	SW8021B/260
o-Xylene	290	40	ug/L	03/30/10		RJ	SW8021B/260
p-Isopropyltoluene	ND	20	ug/L	03/30/10		RJ	SW8021B/260
sec-Butylbenzene	ND	20	ug/L	03/30/10		RJ	SW8021B/260
tert-Butylbenzene	ND	20	ug/L	03/30/10		RJ	SW8021B/260
Toluene	ND	20	ug/L	03/30/10		RJ	SW8021B/260
Total Xylenes	2690	40	ug/L	03/30/10		RJ	SW8021B/260
QA/QC Surrogate							
% 1,2-dichlorobenzene-d4	101		%	03/30/10		RJ	SW8021B/260
% Bromofluorobenzene	92		%	03/30/10		RJ	SW8021B/260
% Dibromofluoromethane	95		%	03/30/10		RJ	SW8021B/260
% Toluene-d8	103		%	03/30/10		RJ	SW8021B/260
Semivolatiles							
Acenaphthene	ND	8.9	ug/L	03/31/10		HM	SW 8270
Acenaphthylene	ND	11	ug/L	03/31/10		HM	SW 8270
Anthracene	ND	8.9	ug/L	03/31/10		HM	SW 8270
Benz(a)anthracene	ND	34	ug/L	03/31/10		HM	SW 8270

Project ID: E3682
Client ID: MW-1

Phoenix I.D.: A588002

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(a)pyrene	ND	11	ug/L	09/31/10		HM	SW 8270
Benzo(b)fluoranthene	ND	11	ug/L	09/31/10		HM	SW 8270
Benzo(ghi)perylene	ND	11	ug/L	09/31/10		HM	SW 8270
Benzo(k)fluoranthene	ND	11	ug/L	09/31/10		HM	SW 8270
Chrysene	ND	11	ug/L	09/31/10		HM	SW 8270
Dibenz(a,h)anthracene	ND	11	ug/L	09/31/10		HM	SW 8270
Fluoranthene	ND	8.9	ug/L	09/31/10		HM	SW 8270
Fluorene	ND	8.9	ug/L	09/31/10		HM	SW 8270
Indeno(1,2,3-cd)pyrene	ND	11	ug/L	09/31/10		HM	SW 8270
Naphthalene	140	28	ug/L	09/31/10		HM	SW 8270
Phenanthrene	ND	24	ug/L	09/31/10		HM	SW 8270
Pyrene	ND	8.9	ug/L	09/31/10		HM	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	78		%	09/31/10		HM	SW 8270
% Nitrobenzene-d5	78		%	09/31/10		HM	SW 8270
% Terphenyl-d14	21		%	09/31/10		HM	SW 8270

Comments:

* Poor surrogate recovery was observed for semivolatiles. The other surrogates associated with this sample were within QA/QC criteria. No further action was necessary.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 01, 2010

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

April 08, 2010

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		03/29/10	17:05
Location Code:	CNS	Received by:	LB	03/30/10	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAS88002
Phoenix ID: AS88003

Project ID: 828682
Client ID: MW-2

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			03/30/10		GK	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	190	5.0	ug/L	03/31/10		RJ	SW8021B/260
1,3,5-Trimethylbenzene	74	5.0	ug/L	03/31/10		RJ	SW8021B/260
Benzene	ND	3.5	ug/L	03/31/10		RJ	SW8021B/260
Ethylbenzene	ND	5.0	ug/L	03/31/10		RJ	SW8021B/260
Isopropylbenzene	11	5.0	ug/L	03/31/10		RJ	SW8021B/260
m&p-Xylene	55	10	ug/L	03/31/10		RJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	5.0	ug/L	03/31/10		RJ	SW8021B/260
Naphthalene	6.7	5.0	ug/L	03/31/10		RJ	SW8021B/260
n-Butylbenzene	ND	5.0	ug/L	03/31/10		RJ	SW8021B/260
n-Propylbenzene	18	5.0	ug/L	03/31/10		RJ	SW8021B/260
o-Xylene	13	10	ug/L	03/31/10		RJ	SW8021B/260
p-Isopropyltoluene	5.8	5.0	ug/L	03/31/10		RJ	SW8021B/260
sec-Butylbenzene	ND	5.0	ug/L	03/31/10		RJ	SW8021B/260
tert-Butylbenzene	ND	5.0	ug/L	03/31/10		RJ	SW8021B/260
Toluene	ND	5.0	ug/L	03/31/10		RJ	SW8021B/260
Total Xylenes	68	10	ug/L	03/31/10		RJ	SW8021B/260
QA/QC Surrogate							
% 1,2-dichlorobenzene-d4	104		%	03/31/10		RJ	SW8021B/260
% Bromofluorobenzene	97		%	03/31/10		RJ	SW8021B/260
% Dibromofluoromethane	99		%	03/31/10		RJ	SW8021B/260
% Toluene-d8	101		%	03/31/10		RJ	SW8021B/260
Semivolatiles							
Acenaphthene	ND	8.9	ug/L	03/31/10		HM	SW 8270
Acenaphthylene	ND	11	ug/L	03/31/10		HM	SW 8270
Anthracene	ND	8.9	ug/L	03/31/10		HM	SW 8270
Benz(a)anthracene	ND	34	ug/L	03/31/10		HM	SW 8270

Project ID: E38682
Client ID: MW-2

Phoenix I.D.: A588003

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(a)pyrene	ND	11	ug/L	09/31/10		HM	SW 8270
Benzo(b)fluoranthene	ND	11	ug/L	09/31/10		HM	SW 8270
Benzo(ghi)perylene	ND	11	ug/L	09/31/10		HM	SW 8270
Benzo(k)fluoranthene	ND	11	ug/L	09/31/10		HM	SW 8270
Chrysene	ND	11	ug/L	09/31/10		HM	SW 8270
Dibenz(a,h)anthracene	ND	11	ug/L	09/31/10		HM	SW 8270
Fluoranthene	ND	8.9	ug/L	09/31/10		HM	SW 8270
Fluorene	ND	8.9	ug/L	09/31/10		HM	SW 8270
Indeno(1,2,3-cd)pyrene	ND	11	ug/L	09/31/10		HM	SW 8270
Naphthalene	ND	6.7	ug/L	09/31/10		HM	SW 8270
Phenanthrene	ND	24	ug/L	09/31/10		HM	SW 8270
Pyrene	ND	8.9	ug/L	09/31/10		HM	SW 8270
BASE/NEUTRALS							
% 2-Fluorobiphenyl	73		%	09/31/10		HM	SW 8270
% Nitrobenzene-d5	63		%	09/31/10		HM	SW 8270
% Terphenyl-d14	44		%	09/31/10		HM	SW 8270

Comments:

Elevated reporting limits for volatiles due to the presence of target and non target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
April 07, 2010

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

April 08, 2010

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		03/29/10	17:37
Location Code:	CNS	Received by:	LB	03/30/10	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAS88002
Phoenix ID: AS88004

Project ID: 828682

Client ID: MW-3

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			03/30/10		GK	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	150	5.0	ug/L	03/31/10		RJ	SW8021B/8260
1,3,5-Trimethylbenzene	57	5.0	ug/L	03/31/10		RJ	SW8021B/8260
Benzene	ND	3.5	ug/L	03/31/10		RJ	SW8021B/8260
Ethylbenzene	39	5.0	ug/L	03/31/10		RJ	SW8021B/8260
Isopropylbenzene	6.7	5.0	ug/L	03/31/10		RJ	SW8021B/8260
m&p-Xylene	250	10	ug/L	03/31/10		RJ	SW8021B/8260
Methyl t-butyl ether (MTBE)	ND	5.0	ug/L	03/31/10		RJ	SW8021B/8260
Naphthalene	13	5.0	ug/L	03/31/10		RJ	SW8021B/8260
n-Butylbenzene	5.4	5.0	ug/L	03/31/10		RJ	SW8021B/8260
n-Propylbenzene	18	5.0	ug/L	03/31/10		RJ	SW8021B/8260
o-Xylene	68	10	ug/L	03/31/10		RJ	SW8021B/8260
p-Isopropyltoluene	6.7	5.0	ug/L	03/31/10		RJ	SW8021B/8260
sec-Butylbenzene	ND	5.0	ug/L	03/31/10		RJ	SW8021B/8260
tert-Butylbenzene	ND	5.0	ug/L	03/31/10		RJ	SW8021B/8260
Toluene	ND	5.0	ug/L	03/31/10		RJ	SW8021B/8260
Total Xylenes	318	10	ug/L	03/31/10		RJ	SW8021B/8260
QA/QC Surrogate							
% 1,2-dichlorobenzene-d4	98		%	03/31/10		RJ	SW8021B/8260
% Bromofluorobenzene	97		%	03/31/10		RJ	SW8021B/8260
% Dibromofluoromethane	98		%	03/31/10		RJ	SW8021B/8260
% Toluene-d8	106		%	03/31/10		RJ	SW8021B/8260
Semivolatiles							
Acenaphthene	ND	8.0	ug/L	03/31/10		HM	SW 8270
Acenaphthylene	ND	10	ug/L	03/31/10		HM	SW 8270
Anthracene	ND	8.0	ug/L	03/31/10		HM	SW 8270
Benz(a)anthracene	ND	31	ug/L	03/31/10		HM	SW 8270

Project ID: E3682
Client ID: MW-3

Phoenix I.D.: A588004

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(a)pyrene	ND	10	ug/L	09/31/10		HM	SW 8270
Benzo(b)fluoranthene	ND	10	ug/L	09/31/10		HM	SW 8270
Benzo(ghi)perylene	ND	10	ug/L	09/31/10		HM	SW 8270
Benzo(k)fluoranthene	ND	10	ug/L	09/31/10		HM	SW 8270
Chrysene	ND	10	ug/L	09/31/10		HM	SW 8270
Dibenz(a,h)anthracene	ND	10	ug/L	09/31/10		HM	SW 8270
Fluoranthene	ND	8.0	ug/L	09/31/10		HM	SW 8270
Fluorene	ND	8.0	ug/L	09/31/10		HM	SW 8270
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	09/31/10		HM	SW 8270
Naphthalene	8.8	8.0	ug/L	09/31/10		HM	SW 8270
Phenanthrene	ND	22	ug/L	09/31/10		HM	SW 8270
Pyrene	ND	8.0	ug/L	09/31/10		HM	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	79		%	09/31/10		HM	SW 8270
% Nitrobenzene-d5	81		%	09/31/10		HM	SW 8270
% Terphenyl-d14	92		%	09/31/10		HM	SW 8270

Comments:

Elevated reporting limits for volatiles due to the presence of target and non target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
April 07, 2010

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

April 08, 2010

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		03/29/10	17:12
Location Code:	CNS	Received by:	LB	03/30/10	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAS88002
Phoenix ID: AS88005

Project ID: 828682

Client ID: MW-4

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			03/30/10		OK	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	4.8	1.0	ug/L	03/31/10		RJ	SW8021B/260
1,3,5-Trimethylbenzene	2.1	1.0	ug/L	03/31/10		RJ	SW8021B/260
Benzene	ND	0.70	ug/L	03/31/10		RJ	SW8021B/260
Ethylbenzene	ND	1.0	ug/L	03/31/10		RJ	SW8021B/260
Isopropylbenzene	ND	1.0	ug/L	03/31/10		RJ	SW8021B/260
m&p-Xylene	ND	2.0	ug/L	03/31/10		RJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	03/31/10		RJ	SW8021B/260
Naphthalene	ND	1.0	ug/L	03/31/10		RJ	SW8021B/260
n-Butylbenzene	ND	1.0	ug/L	03/31/10		RJ	SW8021B/260
n-Propylbenzene	ND	1.0	ug/L	03/31/10		RJ	SW8021B/260
o-Xylene	ND	2.0	ug/L	03/31/10		RJ	SW8021B/260
p-Isopropyltoluene	ND	1.0	ug/L	03/31/10		RJ	SW8021B/260
sec-Butylbenzene	ND	1.0	ug/L	03/31/10		RJ	SW8021B/260
tert-Butylbenzene	ND	1.0	ug/L	03/31/10		RJ	SW8021B/260
Toluene	ND	1.0	ug/L	03/31/10		RJ	SW8021B/260
Total Xylenes	ND	2.0	ug/L	03/31/10		RJ	SW8021B/260
QA/QC Surrogate							
% 1,2-dichlorobenzene-d4	101		%	03/31/10		RJ	SW8021B/260
% Bromofluorobenzene	105		%	03/31/10		RJ	SW8021B/260
% Dibromofluoromethane	102		%	03/31/10		RJ	SW8021B/260
% Toluene-d8	100		%	03/31/10		RJ	SW8021B/260
Semivolatiles							
Acenaphthene	ND	8.9	ug/L	03/31/10		HM	SW 8270
Acenaphthylene	ND	11	ug/L	03/31/10		HM	SW 8270
Anthracene	ND	8.9	ug/L	03/31/10		HM	SW 8270
Benz(a)anthracene	ND	34	ug/L	03/31/10		HM	SW 8270

Project ID: E3682
Client ID: MW-4

Phoenix I.D.: A588005

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(a)pyrene	ND	11	ug/L	09/31/10		HM	SW 8270
Benzo(b)fluoranthene	ND	11	ug/L	09/31/10		HM	SW 8270
Benzo(ghi)perylene	ND	11	ug/L	09/31/10		HM	SW 8270
Benzo(k)fluoranthene	ND	11	ug/L	09/31/10		HM	SW 8270
Chrysene	ND	11	ug/L	09/31/10		HM	SW 8270
Dibenz(a,h)anthracene	ND	11	ug/L	09/31/10		HM	SW 8270
Fluoranthene	ND	8.9	ug/L	09/31/10		HM	SW 8270
Fluorene	ND	8.9	ug/L	09/31/10		HM	SW 8270
Indeno(1,2,3-cd)pyrene	ND	11	ug/L	09/31/10		HM	SW 8270
Naphthalene	ND	6.7	ug/L	09/31/10		HM	SW 8270
Phenanthrene	ND	24	ug/L	09/31/10		HM	SW 8270
Pyrene	ND	8.9	ug/L	09/31/10		HM	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	81		%	09/31/10		HM	SW 8270
% Nitrobenzene-d5	89		%	09/31/10		HM	SW 8270
% Terphenyl-d14	27		%	09/31/10		HM	SW 8270

Comments:

* Poor surrogate recovery was observed for semivolatiles. The other surrogates associated with this sample were within QA/QC criteria. No further action was necessary.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 01, 2010

PHOENIX

Environmental Laboratories, Inc.
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NELAC NY 11301

QA/QC Report

April 07, 2010

QA/QC Data

SDG I.D.: GA58802

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 149906, QC Sample No: A587567 (A58802, A58803, A58804, A58805)							
Semivolatiles							
Acenaphthene	ND	115	106	8.1			
Acenaphthylene	ND	89	88	1.1			
Anthracene	ND	114	100	4.5			
Benz(a)anthracene	ND	95	96	1.0			
Benzo(a)pyrene	ND	107	103	3.8			
Benzo(b)fluoranthene	ND	110	111	0.9			
Benzo(g,h,i)perylene	ND	99	86	14.1			
Benzo(k)fluoranthene	ND	118	115	2.6			
Chrysene	ND	99	99	0.0			
Dibenz(a,h)anthracene	ND	129	106	19.8			
Fluoranthene	ND	110	100	0.9			
Fluorene	ND	116	113	2.6			
Indeno(1,2,3-cd)pyrene	ND	116	98	16.8			
Naphthalene	ND	88	85	5.5			
Phenanthrene	ND	109	106	2.8			
Pyrene	ND	104	104	0.0			
% 2-Fluorobiphenyl	85	105	100	4.9			
% Nitrobenzene-d5	73	73	70	2.7			
% Terphenyl-d14	77	89	95	6.5			

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 150008, QC Sample No: A588016 (A58802, A58803, A58804, A58805)							
Volatiles							
1,2,4-Trimethylbenzene	ND	95	94	1.1	85	94	1.1
1,3,5-Trimethylbenzene	ND	96	94	2.1	85	93	6.0
Benzene	ND	91	91	0.0	89	94	5.5
Ethylbenzene	ND	93	94	1.1	89	92	3.3
Isopropylbenzene	ND	90	89	1.1	85	95	2.1
m&p-Xylene	ND	96	98	2.1	84	98	4.2
Methyl t-butyl ether (MTBE)	ND	86	95	9.9	88	98	8.7
Naphthalene	ND	105	102	5.8	110	109	0.9
n-Butylbenzene	ND	95	93	2.1	82	89	3.3
n-Propylbenzene	ND	94	94	0.0	85	93	6.0
o-Xylene	ND	94	95	1.1	91	98	7.4
p-Isopropyltoluene	ND	96	94	2.1	84	93	4.3
sec-Butylbenzene	ND	94	91	3.2	82	92	6.0
tert-Butylbenzene	ND	95	93	2.1	83	92	1.1

QA/QC Data

SDG I.D.: GAS68002

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Toluene	ND	94	92	2.2	91	92	1.1
% 1,2-Dichlorobenzene-d4	99	99	99	0.0	96	101	5.0
% Bromofluorobenzene	96	99	98	1.0	98	101	3.0
% Dibromofluoromethane	99	103	101	2.0	100	101	1.0
% Toluene-d8	100	102	101	1.0	102	99	3.0

If there are any questions regarding this data, please call Phoenix Client Services at extension 206.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
April 27, 2010

PHOENIX

Environmental Laboratories, Inc.
597 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

NY Temperature Narration

April 07, 2010

SDG I.D.: GAS88002

The samples in this delivery group were received at 4C.
(Note acceptance criteria is above freezing up to 6C)

CNS MANAGEMENT CORP.

SUB-SURFACE CHAIN OF CUSTODY

PAGE 1 of 1

4°C

CNS Job #: E28682

Client: ACRS

Site: 4650 BROADWAY, NEW YORK, NY

Samplers: (Signature)

Report Format: (Check one) Site Worksheet / Dry Weight

Laboratory Analysis

Lab Project #:

Sampling Method:

Sample ID #	Date	Time	Composite	Grab	Water	Soil	Air	Filtered	Acidified	Iced		Number of Containers	Lab Job Number	STARS 8260 - VOC	STARS 8270 - SVOC							Sample Location / Remarks (DEPTH TO GROUNDWATER)
MW-1	3/29/16	334pm			X				X	X		3		X	X			SSCC2				4'5"
MW-2	3/29/16	505pm			X				X	X		3		X	X			SSCC3				4'6"
MW-3	3/29/16	755pm			X				X	X		3		X	X			SSCC4				4'5"
MW-4	3/29/16	512pm			X				X	X		3		X	X			SSCC5				5'5"

Sent by: (Signature)	Date / Time 3/30/16	Received by: (Signature)	Date / Time 3/29/16 7pm	Results to: C. POWERS	Telephone: (516) 932-3228
Sent by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time 3/30/16 17:02	Turnaround Time: STANDARD 5-DAY	Fax: (516) 932-3288

EMAIL: jlicata@cnsmanagement.net

208 NEWTOWN ROAD, PLAINVIEW, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3288

CNS MANAGEMENT CORP.
A Real Estate Services Company

July 30, 2010

Mr. Ryan Piper
New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 2
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101

Re: Groundwater Sampling – June 2010
Site: 4650 Broadway, New York, NY 10040
NYSDEC Spill # 09-02240
CNS Job #: 820682

Dear Mr. Piper,

On Monday, June 28, 2010, CNS Management Corp. (CNS) collected groundwater samples from four (4) existing monitoring wells located at 4650 Broadway in New York, New York; referred to hereafter as the subject site. See Figure I: Site Location Map.

Background

Based on findings of a subsurface investigation, gasoline contamination was identified within the groundwater at the subject site. Based on these findings CNS compiled and executed a NYSDEC approved Remedial Action Plan dated June 12, 2009 (NYSDEC RAP Approval Email dated July 10, 2009); bound under a separate cover, which consisted of the removal of Underground Storage Tanks (UST) and associated impacted soils, if applicable; and the installation of monitoring wells and utilizing ReperOx™ chemical oxidizer injections, to effectively remediate the groundwater. Note: prior to the ReperOx™ application, CNS collected a round of groundwater samples from each monitoring well to establish a site baseline. The previous rounds of quarterly sampling were performed on 9/30/2009, 12/29/2009 and 3/29/2010.

Upon completion of remediation, CNS submitted a Remediation Report (*Remediation Report* dated October 22, 2009 bound under a separate cover) and was subsequently directed by the NYSDEC to collect quarterly groundwater samples.

Field Activities

Groundwater samples were collected from the four (4) existing on-site monitoring wells labeled MW-1 through MW-4 (See Figure II: Monitoring Well Locations). Prior to collecting the groundwater samples, CNS measured the depth to groundwater from the top of the well casings utilizing an electronic Keck Water Level Meter.

Prior to sampling, the wells were purged of 3 to 5 well volumes utilizing a low flow submersible pump with disposable tubing. In addition, after the final well purge within each monitoring well, measurements for temperature, conductivity, pH, dissolved oxygen and oxygen-reduction potential (ORP) were

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collected, utilizing a YSI 556 Multi Probe System within non-chemically analyzed clean sample jars. See Table I for Groundwater Measurements.

The collected groundwater samples were collected in accordance with USEPA "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods" (SW-846) and analyzed for VOCs and SVOCs in accordance with NYSDEC Stars Protocols under EPA analytical Methods 8260 and 8270. The groundwater samples were placed in laboratory supplied glassware, packed in an ice-filled cooler accompanied by chain-of-custody documentation and picked up onsite by Phoenix Environmental Laboratories, Inc. and transported to their facility located at 587 East Middle Turnpike, Manchester, CT 06040. See Appendix A for Laboratory Analytical Data Sheets.

The collected groundwater samples were compared against the NYSDEC's Technical & Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards and Groundwater Effluent Limitations (NYSDEC Groundwater Standards). A summary of the analytical results in the table overleaf.

Groundwater Measurement Parameters

As indicated in Table I below, temperature levels ranged between 62.82°F through 63.79°F with an average temperature of 63.14°F. pH levels ranged between 6.9 through 7.32. Dissolved Oxygen levels ranged between 2.08 through 5.39 mg/l. Qualitative ORP levels ranged from -226.7 through -160.0.

Table I: Groundwater Measurements

Monitoring Well #	[illegible]	MW-1		
Date	[illegible]	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]	[illegible]
Time Collected	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (F)	[illegible]	[illegible]	[illegible]	[illegible]
Conductivity (mS/cm)	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]

Monitoring Well #	[illegible]	MW-2		
Date	[illegible]	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]	[illegible]
Time Collected	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (F)	[illegible]	[illegible]	[illegible]	[illegible]
Conductivity (mS/cm)	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]

Monitoring Well #	[illegible]	MW-3		
Date	[illegible]	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]	[illegible]
Time Collected	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (F)	[illegible]	[illegible]	[illegible]	[illegible]
Conductivity (mS/cm)	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]

Monitoring Well #	[illegible]	MW-4		
Date	[illegible]	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]	[illegible]
Time Collected	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (F)	[illegible]	[illegible]	[illegible]	[illegible]
Conductivity (mS/cm)	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]

Table II: Groundwater Results Summary

Analyte	Contaminant	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
VOC	1,2,4-Trimethylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	1,3,5-Trimethylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Benzene	ND	[illegible]	[illegible]	ND	[illegible]	1
	Ethylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Isopropylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Total Xylene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Naphthalene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	n-Butylbenzene	[illegible]	ND	ND	ND	ND	5
	n-Propylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	o-Xylene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	p-Isopropyltoluene	[illegible]	ND	[illegible]	ND	[illegible]	5
	sec-Butylbenzene	ND	ND	ND	ND	ND	5
	tert-Butylbenzene	ND	ND	ND	ND	ND	5
	Toluene	ND	ND	ND	ND	ND	5
	Total Xylenes	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10
SVOC	Naphthalene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10
	Pentachlorophenol	ND	ND	ND	ND	ND	0.ND
	2-Methylnaphthalene	ND	ND	ND	ND	ND	N/A
	Phenanthrene	ND	ND	ND	ND	ND	50

Analyte	Contaminant	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
VOC	1,2,4-Trimethylbenzene	[illegible]	[illegible]	ND	[illegible]	[illegible]	5
	1,3,5-Trimethylbenzene	[illegible]	[illegible]	ND	[illegible]	[illegible]	5
	Benzene	ND	ND	ND	ND	ND	1
	Ethylbenzene	[illegible]	[illegible]	ND	ND	[illegible]	5
	Isopropylbenzene	[illegible]	[illegible]	ND	[illegible]	[illegible]	5
	Total Xylene	[illegible]	[illegible]	ND	[illegible]	[illegible]	5
	Naphthalene	[illegible]	[illegible]	ND	[illegible]	[illegible]	10
	n-Butylbenzene	ND	ND	ND	ND	ND	5
	n-Propylbenzene	[illegible]	[illegible]	ND	[illegible]	[illegible]	5
	o-Xylene	[illegible]	[illegible]	ND	[illegible]	[illegible]	5
	p-Isopropyltoluene	[illegible]	ND	ND	[illegible]	[illegible]	5
	sec-Butylbenzene	ND	ND	ND	ND	ND	5
	Total Xylenes	[illegible]	[illegible]	ND	[illegible]	[illegible]	10
SVOC	2-Methylnaphthalene	ND	ND	ND	ND	ND	N/A
	Naphthalene	[illegible]	[illegible]	ND	ND	[illegible]	10

Notes: NYSDEC - Gw Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/criteria
ND = Were Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation
Concentrations exceeding the NYS Groundwater Standards are highlighted in red [illegible]

Table II: Groundwater Results Summary

Analyte	Contaminant	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	NYSDEC TOGS GW Standards (ppb)
		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
VOC	1,2,4-Trimethylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	1,3,5-Trimethylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Benzene	ND	ND	ND	ND	[illegible]	1
	Ethylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Isopropylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Methyl Ketone	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Naphthalene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10
	n-Butylbenzene	ND	ND	[illegible]	[illegible]	ND	5
	n-Propylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	o-Xylene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	p-Isopropyltoluene	[illegible]	ND	[illegible]	[illegible]	ND	5
	sec-Butylbenzene	ND	ND	[illegible]	ND	ND	5
	tert-Butylbenzene	ND	ND	ND	ND	ND	5
	Toluene	ND	ND	ND	ND	ND	5
	Total Xylenes	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10
SVOC	Naphthalene	[illegible]	[illegible]	ND	[illegible]	[illegible]	10
	Pentachlorobenzene	ND	ND	ND	ND	ND	[illegible]

Analyte	Contaminant	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	NYSDEC TOGS GW Standards (ppb)
		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
VOC	1,2,4-Trimethylbenzene	[illegible]	ND	[illegible]	[illegible]	[illegible]	5
	1,3,5-Trimethylbenzene	[illegible]	ND	ND	[illegible]	[illegible]	5
	Benzene	ND	ND	ND	ND	ND	1
	Ethylbenzene	[illegible]	ND	ND	ND	[illegible]	5
	Isopropylbenzene	[illegible]	ND	ND	ND	ND	5
	Methyl Ketone	[illegible]	ND	ND	ND	[illegible]	5
	Naphthalene	[illegible]	ND	[illegible]	ND	ND	10
	n-Butylbenzene	ND	ND	ND	ND	ND	5
	n-Propylbenzene	[illegible]	ND	ND	ND	ND	5
	o-Xylene	[illegible]	ND	ND	ND	[illegible]	5
	p-Isopropyltoluene	[illegible]	ND	ND	ND	ND	5
	sec-Butylbenzene	ND	ND	ND	ND	ND	5
	Total Xylenes	[illegible]	ND	ND	ND	[illegible]	10
SVOC	Naphthalene	ND	ND	ND	ND	ND	10

Notes: NYSDEC GW Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria
ND = None Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation
Concentrations exceeding the NYS Groundwater Standards are highlighted or bold RED

Groundwater Analytical Result Interpretation

The subject site's baseline groundwater sampling event occurred on 5/12/2009 prior to the ReperOx™ application. Current analytical results compared to the NYSDEC Groundwater Standards are summarized below and shown within Table II on the preceding pages.

A decrease in VOC and SVOC contaminant levels was reported monitoring well MW-1, where contaminants were identified at levels 50% lower than the previous sampling event, respectively; however continue to exceed the standards.

Monitoring well MW-2 has shown a slightly increase in VOC and SVOC contaminant levels, where each of the identified constituents were at levels exceeding the NYSDEC Groundwater Standards.

Monitoring well MW-3 remains within the same general contaminant levels when compared against the previous sampling event, where several VOC constituents remain above the NYSDEC Groundwater Standards. SVOC constituents were identified below the standards.

A slight increase in levels is demonstrated within monitoring well MW-4, where 1,2,4-Trimethylbenzene, m,p-Xylene and o-Xylene were identified at levels exceeding the NYSDEC Groundwater Standards.

Conclusions

Gasoline related contamination remains present at the subject site from the past underground storage tanks as observed within the past subsurface investigation and groundwater sampling completed by CNS. Based upon analytical results, VOC contamination has been drastically reduced within monitoring well MW-1, although remains with the highest levels of contaminants when compared against the remaining three wells. Contaminants were identified within monitoring wells MW-2, MW-3 and MW-4 at levels exceeding the NYSDEC Groundwater Standards.

As indicated in Table I, the groundwater measurement parameters of temperature, pH, dissolved oxygen and oxygen reduction potential (ORP) indicate favorable ranges for active oxidation and microorganisms; however these levels need to be substantiated via further monitoring. The next groundwater sampling event is scheduled for September of 2010.

Enclosed within this report are site drawings and laboratory analytical results. If you have any questions or require any additional information please call me at (516) 932-3228.

Prepared by:

Charles Powers
President

Cc: Elias Slaiby, Acadia PA Sherman Avenue LLC

CNS MANAGEMENT CORP.

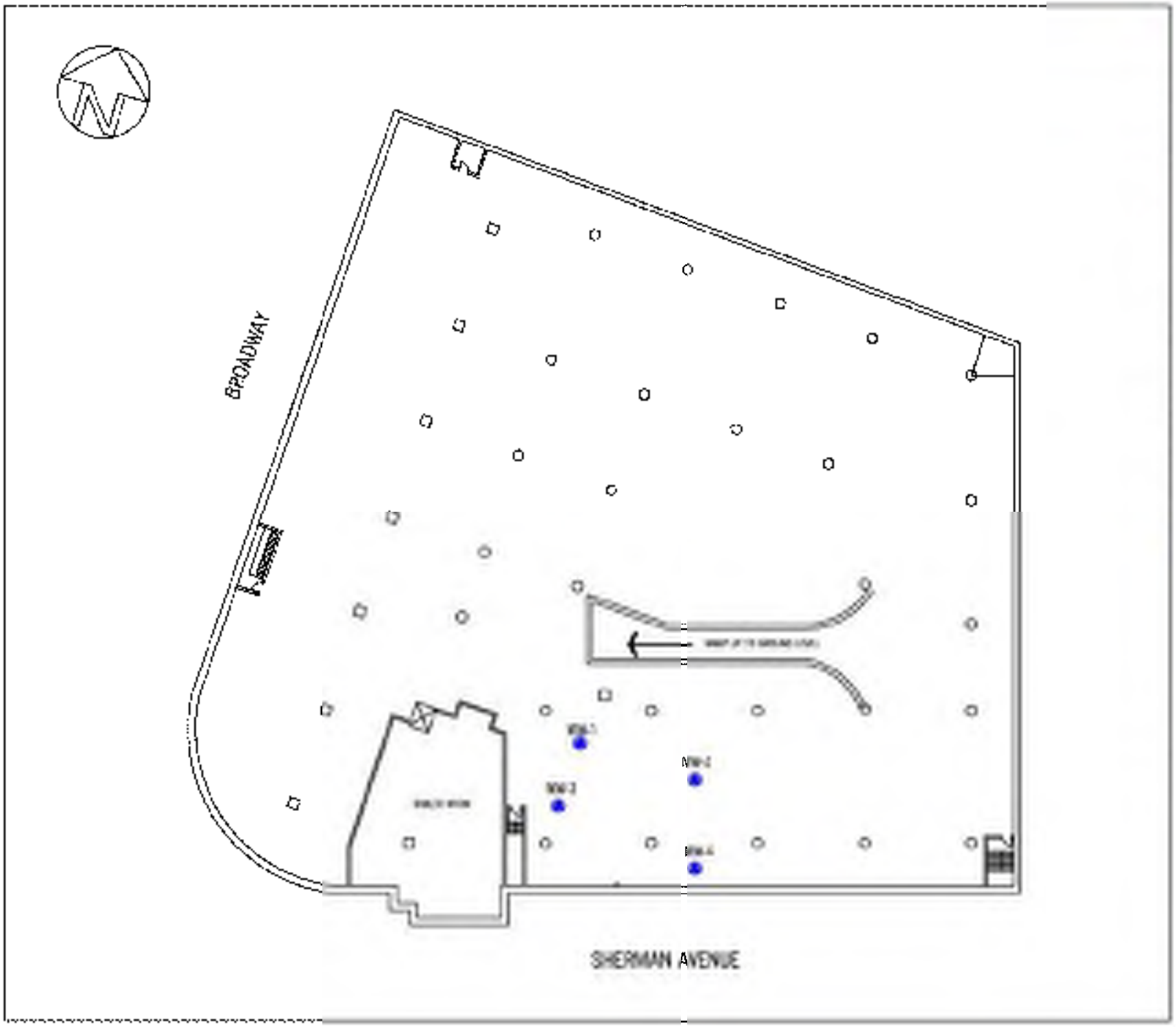
Figure 1

Site Location Map

CNS	PREPARED FOR:	[illegible]			
[illegible]	SUBJECT SITE:	6650 BROADWAY NEW YORK, NY 10040			
SITE LOCATION MAP	DATE:	8/12/09		JOB NO:	E29652
	DRAWN BY:	JL	CHECKED:	JM	REVISION #: 0

Figure II

Monitoring Well Locations



CNS

SITE:

PREPARED FOR:

TITLE:

SEAL:

DWG. NO.

Figure 8

SYMBOLS:

NOTES:

Appendix A

Laboratory Analytical Report w/ Chain of Custody

PHOENIX
Environmental Laboratories, Inc.

Tuesday, July 13, 2010

Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Project ID: 4650 BROADWAY NEW YORK
Sample IDs: AZ19015 - AZ19018

This laboratory is in compliance with the QA/QC procedures outlined in EPA 600/4-79-019, Handbook for Analytical Quality in Water and Waste Water, March 1979, SW846 QA/QC and NELAC requirements of procedures used.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone (860) 645-1102 Fax (860) 645-0823

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

July 13, 2010

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		06/28/10	12:25
Location Code:	CNS	Received by:	SW	06/29/10	17:50
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAZ19015
Phoenix ID: AZ19015

Project ID: 4650 BROADWAY NEW YORK

Client ID: MW-1

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			06/30/10		OE	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	780	5.0	ug/L	07/01/10		RM	SW8021B/260
1,3,5-Trimethylbenzene	250	5.0	ug/L	07/01/10		RM	SW8021B/260
Benzene	15	3.5	ug/L	07/01/10		RM	SW8021B/260
Ethylbenzene	220	5.0	ug/L	07/01/10		RM	SW8021B/260
Isopropylbenzene	58	5.0	ug/L	07/01/10		RM	SW8021B/260
m&p-Xylene	1300	10	ug/L	07/01/10		RM	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	5.0	ug/L	07/01/10		RM	SW8021B/260
Naphthalene	84	5.0	ug/L	07/01/10		RM	SW8021B/260
n-Butylbenzene	ND	5.0	ug/L	07/01/10		RM	SW8021B/260
n-Propylbenzene	84	5.0	ug/L	07/01/10		RM	SW8021B/260
o-Xylene	160	10	ug/L	07/01/10		RM	SW8021B/260
p-Isopropyltoluene	13	5.0	ug/L	07/01/10		RM	SW8021B/260
sec-Butylbenzene	ND	5.0	ug/L	07/01/10		RM	SW8021B/260
tert-Butylbenzene	ND	5.0	ug/L	07/01/10		RM	SW8021B/260
Toluene	ND	5.0	ug/L	07/01/10		RM	SW8021B/260
Total Xylenes	1460	10	ug/L	07/01/10		RM	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	07/01/10		RM	SW8021B/260
% Bromofluorobenzene	101		%	07/01/10		RM	SW8021B/260
% Dibromofluoromethane	110		%	07/01/10		RM	SW8021B/260
% Toluene-d8	104		%	07/01/10		RM	SW8021B/260
Semivolatiles							
Acenaphthene	ND	8.0	ug/L	07/01/10		KCA	SW 8270
Acenaphthylene	ND	10	ug/L	07/01/10		KCA	SW 8270

Project ID: 4650 BROADWAY NEW YORK
Client ID: MW-1

Phoenix I.D.: AZ19815

Parameter	Result	RL	Units	Date	Time	By	Reference
Anthracene	ND	8.0	ug/L	07/01/10		KCA	SW 8270
Benz(a)anthracene	ND	30	ug/L	07/01/10		KCA	SW 8270
Benzo(a)pyrene	ND	10	ug/L	07/01/10		KCA	SW 8270
Benzo(b)fluoranthene	ND	10	ug/L	07/01/10		KCA	SW 8270
Benzo(ghi)perylene	ND	10	ug/L	07/01/10		KCA	SW 8270
Benzo(k)fluoranthene	ND	10	ug/L	07/01/10		KCA	SW 8270
Chrysene	ND	10	ug/L	07/01/10		KCA	SW 8270
Dibenz(a,h)anthracene	ND	10	ug/L	07/01/10		KCA	SW 8270
Fluoranthene	ND	8.0	ug/L	07/01/10		KCA	SW 8270
Fluorene	ND	8.0	ug/L	07/01/10		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	07/01/10		KCA	SW 8270
Naphthalene	79	8.0	ug/L	07/01/10		KCA	SW 8270
Phenanthrene	ND	20	ug/L	07/01/10		KCA	SW 8270
Pyrene	ND	8.0	ug/L	07/01/10		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	59		%	07/01/10		KCA	SW 8270
% Nitrobenzene-d5	62		%	07/01/10		KCA	SW 8270
% Terphenyl-d14	14		%	07/01/10		KCA	SW 8270

Comments:

* Poor surrogate recovery was observed for semi-volatiles. The other surrogates associated with this sample were within QA/QC criteria. No further action was necessary.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director
July 14, 2010

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

July 13, 2010

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		06/28/10	12:45
Location Code:	CNS	Received by:	SW	06/29/10	17:50
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAZ19015
Phoenix ID: AZ19016

Project ID: 4650 BROADWAY NEW YORK

Client ID: MW-2

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			06/30/10		OE	SW35/10/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	360	5.0	ug/L	07/06/10		RJ	SW8021B/260
1,3,5-Trimethylbenzene	100	5.0	ug/L	07/06/10		RJ	SW8021B/260
Benzene	ND	3.5	ug/L	07/06/10		RJ	SW8021B/260
Ethylbenzene	130	5.0	ug/L	07/06/10		RJ	SW8021B/260
Isopropylbenzene	21	5.0	ug/L	07/06/10		RJ	SW8021B/260
m&p-Xylene	670	10	ug/L	07/06/10		RJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	5.0	ug/L	07/06/10		RJ	SW8021B/260
Naphthalene	79	5.0	ug/L	07/06/10		RJ	SW8021B/260
n-Butylbenzene	ND	5.0	ug/L	07/06/10		RJ	SW8021B/260
n-Propylbenzene	29	5.0	ug/L	07/06/10		RJ	SW8021B/260
o-Xylene	430	10	ug/L	07/06/10		RJ	SW8021B/260
p-Isopropyltoluene	9.5	5.0	ug/L	07/06/10		RJ	SW8021B/260
sec-Butylbenzene	ND	5.0	ug/L	07/06/10		RJ	SW8021B/260
tert-Butylbenzene	ND	5.0	ug/L	07/06/10		RJ	SW8021B/260
Toluene	ND	5.0	ug/L	07/06/10		RJ	SW8021B/260
Total Xylenes	1100	10	ug/L	07/06/10		RJ	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	103		%	07/06/10		RJ	SW8021B/260
% Bromofluorobenzene	98		%	07/06/10		RJ	SW8021B/260
% Dibromofluoromethane	100		%	07/06/10		RJ	SW8021B/260
% Toluene-d8	101		%	07/06/10		RJ	SW8021B/260
Semivolatiles							
Acenaphthene	ND	8.0	ug/L	07/01/10		KCA	SW 8270
Acenaphthylene	ND	10	ug/L	07/01/10		KCA	SW 8270

Project ID: 4650 BROADWAY NEW YORK
Client ID: MW-2

Phoenix I.D.: AZ19016

Parameter	Result	RL	Units	Date	Time	By	Reference
Anthracene	ND	8.0	ug/L	07/01/10		KCA	SW 8270
Benz(a)anthracene	ND	30	ug/L	07/01/10		KCA	SW 8270
Benzo(a)pyrene	ND	10	ug/L	07/01/10		KCA	SW 8270
Benzo(b)fluoranthene	ND	10	ug/L	07/01/10		KCA	SW 8270
Benzo(ghi)perylene	ND	10	ug/L	07/01/10		KCA	SW 8270
Benzo(k)fluoranthene	ND	10	ug/L	07/01/10		KCA	SW 8270
Chrysene	ND	10	ug/L	07/01/10		KCA	SW 8270
Dibenz(a,h)anthracene	ND	10	ug/L	07/01/10		KCA	SW 8270
Fluoranthene	ND	8.0	ug/L	07/01/10		KCA	SW 8270
Fluorene	ND	8.0	ug/L	07/01/10		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	07/01/10		KCA	SW 8270
Naphthalene	48	8.0	ug/L	07/01/10		KCA	SW 8270
Phenanthrene	ND	20	ug/L	07/01/10		KCA	SW 8270
Pyrene	ND	8.0	ug/L	07/01/10		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	63		%	07/01/10		KCA	SW 8270
% Nitrobenzene-d5	62		%	07/01/10		KCA	SW 8270
% Terphenyl-d14	47		%	07/01/10		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director
July 14, 2010

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

July 13, 2010

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		06/28/10	12:55
Location Code:	CNS	Received by:	SW	06/29/10	17:50
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAZ19015
Phoenix ID: AZ19017

Project ID: 4650 BROADWAY NEW YORK

Client ID: MW-3

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			06/30/10		OE	SW35/10/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	120	1.0	ug/L	06/30/10		HJ	SW8021B/260
1,3,5-Trimethylbenzene	35	1.0	ug/L	06/30/10		HJ	SW8021B/260
Benzene	1.9	0.70	ug/L	06/30/10		HJ	SW8021B/260
Ethylbenzene	37	1.0	ug/L	06/30/10		HJ	SW8021B/260
Isopropylbenzene	5.0	1.0	ug/L	06/30/10		HJ	SW8021B/260
m&p-Xylene	260	2.0	ug/L	06/30/10		HJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	06/30/10		HJ	SW8021B/260
Naphthalene	18	1.0	ug/L	06/30/10		HJ	SW8021B/260
n-Butylbenzene	ND	1.0	ug/L	06/30/10		HJ	SW8021B/260
n-Propylbenzene	12	1.0	ug/L	06/30/10		HJ	SW8021B/260
o-Xylene	78	2.0	ug/L	06/30/10		HJ	SW8021B/260
p-Isopropyltoluene	ND	1.0	ug/L	06/30/10		HJ	SW8021B/260
sec-Butylbenzene	ND	1.0	ug/L	06/30/10		HJ	SW8021B/260
tert-Butylbenzene	ND	1.0	ug/L	06/30/10		HJ	SW8021B/260
Toluene	ND	1.0	ug/L	06/30/10		HJ	SW8021B/260
Total Xylenes	338	2.0	ug/L	06/30/10		HJ	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	06/30/10		HJ	SW8021B/260
% Bromofluorobenzene	96		%	06/30/10		HJ	SW8021B/260
% Dibromofluoromethane	101		%	06/30/10		HJ	SW8021B/260
% Toluene-d8	100		%	06/30/10		HJ	SW8021B/260
Semivolatiles							
Acenaphthene	ND	8.0	ug/L	07/01/10		KCA	SW 8270
Acenaphthylene	ND	10	ug/L	07/01/10		KCA	SW 8270

Project ID: 4650 BROADWAY NEW YORK
Client ID: MW-3

Phoenix I.D.: AZ19017

Parameter	Result	RL	Units	Date	Time	By	Reference
Anthracene	ND	8.0	ug/L	07/01/10		KCA	SW 8270
Benz(a)anthracene	ND	30	ug/L	07/01/10		KCA	SW 8270
Benzo(a)pyrene	ND	10	ug/L	07/01/10		KCA	SW 8270
Benzo(b)fluoranthene	ND	10	ug/L	07/01/10		KCA	SW 8270
Benzo(ghi)perylene	ND	10	ug/L	07/01/10		KCA	SW 8270
Benzo(k)fluoranthene	ND	10	ug/L	07/01/10		KCA	SW 8270
Chrysene	ND	10	ug/L	07/01/10		KCA	SW 8270
Dibenz(a,h)anthracene	ND	10	ug/L	07/01/10		KCA	SW 8270
Fluoranthene	ND	8.0	ug/L	07/01/10		KCA	SW 8270
Fluorene	ND	8.0	ug/L	07/01/10		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	07/01/10		KCA	SW 8270
Naphthalene	8.2	8.0	ug/L	07/01/10		KCA	SW 8270
Phenanthrene	ND	20	ug/L	07/01/10		KCA	SW 8270
Pyrene	ND	8.0	ug/L	07/01/10		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	84		%	07/01/10		KCA	SW 8270
% Nitrobenzene-d5	82		%	07/01/10		KCA	SW 8270
% Terphenyl-d14	84		%	07/01/10		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director
July 14, 2010

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

July 13, 2010

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		06/28/10	13:10
Location Code:	CNS	Received by:	SW	06/29/10	17:50
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAZ19015
Phoenix ID: AZ19018

Project ID: 4650 BROADWAY NEW YORK

Client ID: MW-4

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			06/30/10		OE	SW35/10/520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	6.0	1.0	ug/L	06/30/10		HJ	SW8021B/260
1,3,5-Trimethylbenzene	2.3	1.0	ug/L	06/30/10		HJ	SW8021B/260
Benzene	ND	0.70	ug/L	06/30/10		HJ	SW8021B/260
Ethylbenzene	2.7	1.0	ug/L	06/30/10		HJ	SW8021B/260
Isopropylbenzene	ND	1.0	ug/L	06/30/10		HJ	SW8021B/260
m&p-Xylene	16	2.0	ug/L	06/30/10		HJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	06/30/10		HJ	SW8021B/260
Naphthalene	ND	1.0	ug/L	06/30/10		HJ	SW8021B/260
n-Butylbenzene	ND	1.0	ug/L	06/30/10		HJ	SW8021B/260
n-Propylbenzene	ND	1.0	ug/L	06/30/10		HJ	SW8021B/260
o-Xylene	6.0	2.0	ug/L	06/30/10		HJ	SW8021B/260
p-Isopropyltoluene	ND	1.0	ug/L	06/30/10		HJ	SW8021B/260
sec-Butylbenzene	ND	1.0	ug/L	06/30/10		HJ	SW8021B/260
tert-Butylbenzene	ND	1.0	ug/L	06/30/10		HJ	SW8021B/260
Toluene	ND	1.0	ug/L	06/30/10		HJ	SW8021B/260
Total Xylenes	22	2.0	ug/L	06/30/10		HJ	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	06/30/10		HJ	SW8021B/260
% Bromofluorobenzene	99		%	06/30/10		HJ	SW8021B/260
% Dibromofluoromethane	102		%	06/30/10		HJ	SW8021B/260
% Toluene-d8	99		%	06/30/10		HJ	SW8021B/260
Semivolatiles							
Acenaphthene	ND	8.0	ug/L	07/01/10		KCA	SW 8270
Acenaphthylene	ND	10	ug/L	07/01/10		KCA	SW 8270

Project ID: 4650 BROADWAY NEW YORK
Client ID: MW-4

Phoenix I.D.: AZ19018

Parameter	Result	RL	Units	Date	Time	By	Reference
Anthracene	ND	8.0	ug/L	07/01/10		KCA	SW 8270
Benz(a)anthracene	ND	30	ug/L	07/01/10		KCA	SW 8270
Benzo(a)pyrene	ND	10	ug/L	07/01/10		KCA	SW 8270
Benzo(b)fluoranthene	ND	10	ug/L	07/01/10		KCA	SW 8270
Benzo(ghi)perylene	ND	10	ug/L	07/01/10		KCA	SW 8270
Benzo(k)fluoranthene	ND	10	ug/L	07/01/10		KCA	SW 8270
Chrysene	ND	10	ug/L	07/01/10		KCA	SW 8270
Dibenz(a,h)anthracene	ND	10	ug/L	07/01/10		KCA	SW 8270
Fluoranthene	ND	8.0	ug/L	07/01/10		KCA	SW 8270
Fluorene	ND	8.0	ug/L	07/01/10		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	07/01/10		KCA	SW 8270
Naphthalene	ND	8.0	ug/L	07/01/10		KCA	SW 8270
Phenanthrene	ND	20	ug/L	07/01/10		KCA	SW 8270
Pyrene	ND	8.0	ug/L	07/01/10		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	64		%	07/01/10		KCA	SW 8270
% Nitrobenzene-d5	68		%	07/01/10		KCA	SW 8270
% Terphenyl-d14	50		%	07/01/10		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
July 14, 2010

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY 11301

QA/QC Report

July 14, 2010

QA/QC Data

SDG I.D.: GAZ10015

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 156373, QC Sample No: AZ17934 (AZ19017, AZ19018)							
Volatiles							
1,2,4-Trimethylbenzene	ND	92	106	14.1	97	87	10.9
1,3,5-Trimethylbenzene	ND	91	103	12.4	97	86	12.0
Benzene	ND	91	105	14.3	101	92	9.3
Ethylbenzene	ND	94	109	14.8	100	93	10.2
Isopropylbenzene	ND	88	99	11.8	102	88	14.7
m&p-Xylene	ND	97	109	11.7	106	94	11.1
Methyl t-butyl ether (MTBE)	ND	99	93	6.3	92	101	9.3
Naphthalene	ND	66	128	65.9	114	79	36.3
n-Butylbenzene	ND	86	104	18.9	92	81	12.7
n-Propylbenzene	ND	92	105	13.2	97	87	10.9
o-Xylene	ND	96	108	11.8	102	95	7.1
p-Isopropyltoluene	ND	91	106	15.2	96	85	12.2
sec-Butylbenzene	ND	92	104	13.2	99	86	14.1
tert-Butylbenzene	ND	92	106	14.1	101	89	12.8
Toluene	ND	92	105	13.2	101	92	8.3
% 1,2-dichlorobenzene-d4	101	99	98	1.0	98	97	1.0
% Bromofluorobenzene	96	101	101	0.0	100	101	1.0
% Dibromofluoromethane	96	104	104	0.0	102	104	1.9
% Toluene-d8	98	99	100	1.0	100	99	1.0
QA/QC Batch 156205, QC Sample No: AZ19622 (AZ19015, AZ19016, AZ19017, AZ19018)							
Semivolatiles							
Acenaphthene	ND	65	62	5.0			
Acenaphthylene	ND	61	60	1.2			
Anthracene	ND	101	98	3.0			
Benz(a)anthracene	ND	90	85	6.7			
Benzo(a)pyrene	ND	86	82	4.8			
Benzo(b)fluoranthene	ND	96	88	8.7			
Benzo(ghi)perylene	ND	92	91	1.1			
Benzo(k)fluoranthene	ND	85	88	3.5			
Chrysene	ND	89	87	2.3			
Dibenz(a,h)anthracene	ND	100	101	2.0			
Fluoranthene	ND	96	97	1.0			
Fluorene	ND	92	90	2.2			
Indeno(1,2,3-cd)pyrene	ND	97	94	3.1			
Naphthalene	ND	76	76	0.0			
Phenanthrene	ND	90	86	4.5			
Pyrene	ND	95	94	1.1			
% 2-Fluorobiphenyl	78	61	60	1.2			
% Nitrobenzene-d5	67	64	64	0.0			
% Terphenyl-d14	85	86	86	0.0			

QA/QC Data

SDG I.D.: GAZ19015

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Comment:							
A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.							
QA/QC Batch 156904, QC Sample No: AZ20631 (AZ19016)							
Volatiles							
1,2,4-Trimethylbenzene	ND	90	92	2.2	90	80	11.8
1,3,5-Trimethylbenzene	ND	88	90	2.2	91	82	10.4
Benzene	ND	96	98	2.1	110	98	13.8
Ethylbenzene	ND	95	95	2.1	100	92	11.3
Isopropylbenzene	ND	84	85	1.2	96	84	13.3
m&p-Xylene	ND	96	98	2.0	102	92	10.3
Methyl t-butyl ether (MTBE)	ND	131	113	14.8	115	122	5.5
Naphthalene	ND	69	104	40.5	106	69	44.1
n-Butylbenzene	ND	85	92	7.9	88	77	13.3
n-Propylbenzene	ND	90	92	2.2	95	82	14.7
o-Xylene	ND	96	98	2.0	102	92	10.3
p-Isopropyltoluene	ND	89	92	3.3	91	80	12.9
sec-Butylbenzene	ND	86	92	4.4	95	83	13.5
tert-Butylbenzene	ND	87	92	5.0	97	83	15.5
Toluene	ND	100	102	1.0	113	102	10.2
% 1,2-dichlorobenzene-d4	99	102	101	1.0	101	100	1.0
% Bromofluorobenzene	98	105	103	1.9	106	108	2.9
% Dibromofluoromethane	110	114	107	6.3	115	115	0.0
% Toluene-d8	99	104	101	2.9	106	105	1.9
QA/QC Batch 156905, QC Sample No: AZ21823 (AZ19016)							
Volatiles							
1,2,4-Trimethylbenzene	ND	110	97	12.8			
1,3,5-Trimethylbenzene	ND	106	93	13.1			
Benzene	ND	106	94	12.0			
Ethylbenzene	ND	108	95	12.8			
Isopropylbenzene	ND	99	85	15.2			
m&p-Xylene	ND	109	97	11.7			
Methyl t-butyl ether (MTBE)	ND	104	101	2.9			
Naphthalene	ND	140	107	26.7			
n-Butylbenzene	ND	114	99	14.1			
n-Propylbenzene	ND	106	93	13.1			
o-Xylene	ND	110	99	10.5			
p-Isopropyltoluene	ND	111	96	14.5			
sec-Butylbenzene	ND	107	92	15.1			
tert-Butylbenzene	ND	107	93	14.0			
Toluene	ND	106	93	13.9			
% 1,2-dichlorobenzene-d4	98	100	101	1.0			
% Bromofluorobenzene	99	101	102	1.0			
% Dibromofluoromethane	101	101	104	2.9			
% Toluene-d8	102	102	100	2.0			
Comment:							
The MS/MSD are not reported for this batch.							

QA/QC Data

SDG I.D.: GAZ19015

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD

If there are any questions regarding this data, please call Phoenix Client Services at extension 206.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
July 14, 2010

PHOENIX

Environmental Laboratories, Inc.
597 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

NY Temperature Narration

July 14, 2010

SDG I.D.: GAZ49015

The samples in this delivery group were received at 4C.
(Note acceptance criteria is above freezing up to 6C)

4°

CNS MANAGEMENT CORP.

NEED RESULTS on July 8th by 12noon

SUB-SURFACE CHAIN OF CUSTODY

PAGE 1 of 1

CNS Job #: E28682

Client: ACRS

Site: 4650 BROADWAY, NEW YORK, NY

Samplers: (Signature)

Report Format: Dry Weight

Sampling Method: Peristaltic Pump

Laboratory Analysis

Lab Project #:

Sample ID #	Date	Time	Composite	Grab	Water	Soil	Air	Filtered	Acidified	Iced		Number of Containers	Lab ID Number	STANS 8260 - VOC	STANS 8270 - SVOC						Sample Location / Remarks (DEPTH TO GROUNDWATER)
MW-1	6/28/10	1225			X				X	X		3		X	X			190115			4' 2"
MW-2	6/28/10	1245			X				X	X		3		X	X			190116			4' 7.5"
MW-3	6/28/10	1255			X				X	X		3		X	X			190117			4' 6.5"
MW-4	6/28/10	1310			X				X	X		3		X	X			190118			4' 4"

Sent by: (Signature)	Date / Time: 6/28/10 - 1530	Received by: (Signature)	Date / Time 6/28 20:22	Results to: C. POWERS	Telephone: (516) 932-3228
Sent by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time 6/29 14:50	Turnaround Time: STANDARD 5-DAY	Fax: (516) 932-3288

EMAIL: jficata@cnsmanagement.net

208 Newtown Road, Plainview, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3288

CNS MANAGEMENT CORP.
A Real Estate Services Company

October 29, 2010

Mr. Ryan Piper
New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 2
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101

Re: Groundwater Sampling – September 2010
Site: 4650 Broadway, New York, NY 10040
NYSDEC Spill # 09-02240
CNS Job #: 820682

Dear Mr. Piper,

On Thursday, September 30, 2010, CNS Management Corp. (CNS) collected groundwater samples from four (4) existing monitoring wells located at 4650 Broadway in New York, New York; referred to hereafter as the subject site. See Figure I: Site Location Map

Background

Based on findings of a subsurface investigation, gasoline contamination was identified within the groundwater at the subject site. Based on these findings CNS compiled and executed a NYSDEC approved Remedial Action Plan dated June 12, 2009 (NYSDEC RAP Approval Email dated July 10, 2009); bound under a separate cover, which consisted of the removal of Underground Storage Tanks (UST) and associated impacted soils, if applicable; and the installation of monitoring wells and utilizing ReperOx™ chemical oxidizer injections, to effectively remediate the groundwater. Note: prior to the ReperOx™ application, CNS collected a round of groundwater samples from each monitoring well to establish a site baseline. The previous rounds of quarterly sampling were performed on 9/30/2009, 12/29/2009, 3/29/2010 and 6/28/2010.

Upon completion of remediation, CNS submitted a Remediation Report (*Remediation Report* dated October 22, 2009 bound under a separate cover) and was subsequently directed by the NYSDEC to collect quarterly groundwater samples.

Field Activities

Groundwater samples were collected from the four (4) existing on-site monitoring wells labeled MW-1 through MW-4 (See Figure II: Monitoring Well Locations). Prior to collecting the groundwater samples, CNS measured the depth to groundwater from the top of the well casings utilizing an electronic Keck Water Level Meter.

Prior to sampling, the wells were purged of 3 to 5 well volumes utilizing a low flow submersible pump with disposable tubing. In addition, after the final well purge within each monitoring well, measurements for temperature, conductivity, pH, dissolved oxygen and oxygen-reduction potential (ORP) were

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collected, utilizing a YSI 556 Multi Probe System within non-chemically analyzed clean sample jars. See Table I for Groundwater Measurements.

The collected groundwater samples were collected in accordance with USEPA "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods" (SW-846) and analyzed for VOCs and SVOCs in accordance with NYSDEC Stars Protocols under EPA analytical Methods 8260 and 8270. The groundwater samples were placed in laboratory supplied glassware, packed in an ice-filled cooler accompanied by chain-of-custody documentation and picked up onsite by Phoenix Environmental Laboratories, Inc. and transported to their facility located at 587 East Middle Turnpike, Manchester, CT 06040. See Appendix A for Laboratory Analytical Data Sheets.

The collected groundwater samples were compared against the NYSDEC's Technical & Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards and Groundwater Effluent Limitations (NYSDEC Groundwater Standards). A summary of the analytical results in the table overleaf.

Groundwater Measurement Parameters

As indicated in Table I on the following page, temperature levels ranged between 59.59°F through 69.41°F with an average temperature of 66.73°F. pH levels ranged between 7.66 through 7.32. Dissolved Oxygen levels ranged between 1.01 through 3.3 mg/L. Qualitative ORP levels ranged from -217.8 through -163.3.

Groundwater Analytical Result Interpretation

The subject site's baseline groundwater sampling event occurred on 5/12/2009 prior to the RepreOx[TM] application. Current analytical results compared to the NYSDEC Groundwater Standards are summarized below and shown within Table II on the following pages.

Monitoring wells MW-1 and MW-2 have both been identified with slight increases in contaminant levels, where the VOCs VOC's 1,2,4-Trimethylbenzene, 1,3,5-Trimethylbenzene, Benzene, Ethylbenzene, Isopropylbenzene, m,p-Xylene, Naphthalene, n-Propylbenzene, o-Xylene, sec-Butylbenzene and tert-Butylbenzene, respectively, were detected at levels exceeding the NYSDEC Groundwater Standards. Additionally, the SVOC Naphthalene was also identified exceeding the standards within both monitoring wells.

Monitoring well MW-3 remains within the same general contaminant levels when compared against the previous two sampling events, where several VOC constituents remain above the NYSDEC Groundwater Standards. The SVOC Benzo (a) anthracene was also identified just above the groundwater standard of 0.002ppb.

Monitoring well MW-4 was also reported with a slight increase, where VOC's 1,2,4-Trimethylbenzene, 1,3,5-Trimethylbenzene, Ethylbenzene, m,p-Xylene and o-Xylene were identified above the standards. SVOC contamination remains at non-detect.

Table 1: Groundwater Measurements

Monitoring Well #	MW-1				
Date	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Time Collected	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (F)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Conductivity (ms/cm)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Monitoring Well #	MW-2				
Date	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Time Collected	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (F)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Conductivity (ms/cm)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Monitoring Well #	MW-3				
Date	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Time Collected	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (F)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Conductivity (ms/cm)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Monitoring Well #	MW-4				
Date	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Time Collected	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (F)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Conductivity (ms/cm)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Table II: Groundwater Results Summary

Analyte	Contaminant	Well 1						NYSDEC Water Quality Standards (ug/L)
		Baseline 9/12/2008 (n=4 [illegible])	Contaminant 9/30/2009 (n=1 [illegible])	12/30/2009 (n=2 [illegible])	3/30/2010 (n=1 [illegible])	6/30/2010 (n=1 [illegible])	9/30/2010 (n=1 [illegible])	
VOC	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	[illegible]	ND	[illegible]	[illegible]	ND	[illegible]	[illegible]	1
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	ND	ND	ND	ND	ND	50
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	ND	[illegible]	ND	[illegible]	ND	5
	[illegible]	ND	ND	ND	ND	ND	[illegible]	5
	[illegible]	ND	ND	ND	ND	ND	[illegible]	5
	[illegible]	ND	ND	ND	ND	ND	ND	5
	Total Xylenes	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	50
SVOC	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10
	[illegible]	ND	ND	ND	ND	ND	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	[illegible]	ND
	[illegible]	ND	ND	ND	ND	ND	[illegible]	50

Analyte	Contaminant	Well 2						NYSDEC Water Quality Standards (ug/L)
		Baseline 9/12/2008 (n=1 [illegible])	Contaminant 9/30/2009 (n=1 [illegible])	12/30/2009 (n=2 [illegible])	3/30/2010 (n=1 [illegible])	6/30/2010 (n=1 [illegible])	9/30/2010 (n=1 [illegible])	
VOC	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	5
	[illegible]	ND	ND	ND	ND	ND	ND	1
	[illegible]	[illegible]	[illegible]	ND	ND	[illegible]	[illegible]	5
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	5
	[illegible]	ND	ND	ND	ND	ND	ND	5
	[illegible]	ND	ND	ND	ND	ND	ND	5
	Total Xylenes	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	50
SVOC	[illegible]	ND	ND	ND	ND	ND	ND	50
	[illegible]	[illegible]	[illegible]	ND	ND	[illegible]	ND	50

Notes:
NYSDEC = Old Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria
ND = None Detected above laboratory's Minimum Detection Level or Method analytical and instrumentation
Concentrations exceeding the NYS Groundwater Standards are highlighted in red [illegible]

Table II: Groundwater Results Summary

Analyte	Contaminant	Well 1						NYSDEC Technical and Operational Guidance Series 1.1.1 Class GA Groundwater Standards (ug/L)
		Baseline 9/13/2009 (µg/L)	Contaminant (µg/L) 9/30/2009 (µg/L)	12/30/2009 (µg/L)	3/30/2010 (µg/L)	6/30/2010 (µg/L)	9/30/2010 (µg/L)	
VOC	1,1,1-Trichloroethane	1400	600	5	340	320	320	5
	1,1,2-Trichloroethane	400	110	27	12	12	12	5
	Benzene	ND	ND	ND	ND	1.1	1.1	1
	2-Butanone	1000	120	11	10	12	10	5
	Isopropylbenzene	32	11	1.1	2.7	3.3	2.2	5
	Methyl Xylene	1400	420	100	210	200	210	5
	Naphthalene	100	10	1.8	12	10	10	10
	n-Butylbenzene	ND	ND	11	5.4	ND	2.1	5
	n-Propylbenzene	140	32	3.3	16	12	12	5
	o-Xylene	210	200	11	10	11	11	5
	sec-Butylbenzene	20	ND	1.07	2.7	ND	1.7	5
	tert-Butylbenzene	ND	ND	1.8	ND	ND	ND	5
	1,2,4-Trimethylbenzene	ND	ND	ND	ND	ND	ND	5
	1,3,5-Trimethylbenzene	ND	ND	ND	ND	ND	ND	5
	Total Xylenes	1000	1210	110	210	210	201	10
SVOC	Naphthalene	42	11	ND	1.3	1.2	2.1	10
	Benzo(a)anthracene	ND	ND	ND	ND	ND	0.017	0.002

Analyte	Contaminant	Well 4						NYSDEC Technical and Operational Guidance Series 1.1.1 Class GA Groundwater Standards (ug/L)
		Baseline 9/13/2009 (µg/L)	Contaminant (µg/L) 9/30/2009 (µg/L)	12/30/2009 (µg/L)	3/30/2010 (µg/L)	6/30/2010 (µg/L)	9/30/2010 (µg/L)	
VOC	1,1,1-Trichloroethane	1000	ND	1.8	4.2	3.4	22	5
	1,1,2-Trichloroethane	20	ND	ND	2.1	2.2	3.4	5
	Benzene	ND	ND	ND	ND	ND	ND	1
	2-Butanone	100	ND	ND	ND	2.7	4.7	5
	Isopropylbenzene	5	ND	ND	ND	ND	1.1	5
	Methyl Xylene	1000	ND	ND	ND	10	10	5
	Naphthalene	70	ND	2.2	ND	ND	4.1	10
	n-Butylbenzene	ND	ND	ND	ND	ND	ND	5
	n-Propylbenzene	10	ND	ND	ND	ND	1.1	5
	o-Xylene	20	ND	ND	ND	3.3	11	5
	sec-Butylbenzene	2.1	ND	ND	ND	ND	ND	5
	tert-Butylbenzene	ND	ND	ND	ND	ND	ND	5
	Total Xylenes	1000	ND	ND	ND	20	11	10
SVOC	Naphthalene	ND	ND	ND	ND	ND	ND	10

Notes:
NYSDEC = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Guidance
ND = None Detected above laboratory's Minimum Detection Limit or Method analysis and instrumentation
Concentrations exceeding the NYS Groundwater Standards are highlighted in bold red

Conclusions

Gasoline related contamination remains present at the subject site from the past underground storage tanks as observed within the past subsurface investigation and groundwater sampling completed by CNS. Based upon analytical results, groundwater contaminant levels remain unchanged or slightly increased when compared against the previous June 2010 sampling event.

As indicated in Table 1, the groundwater measurement parameters of temperature, pH, dissolved oxygen and oxygen reduction potential (ORP) indicate favorable ranges for active oxidation and microorganisms; however these levels need to be substantiated via further monitoring. The next groundwater sampling event is scheduled for December of 2010.

Enclosed within this report are site drawings and laboratory analytical results. If you have any questions or require any additional information please call me at (516) 932-3228.

Prepared by:

Charles Powers
President

Cc: Elias Stalby, Acadia P/A Sherman Avenue LLC

CNS
MANAGEMENT CORP.

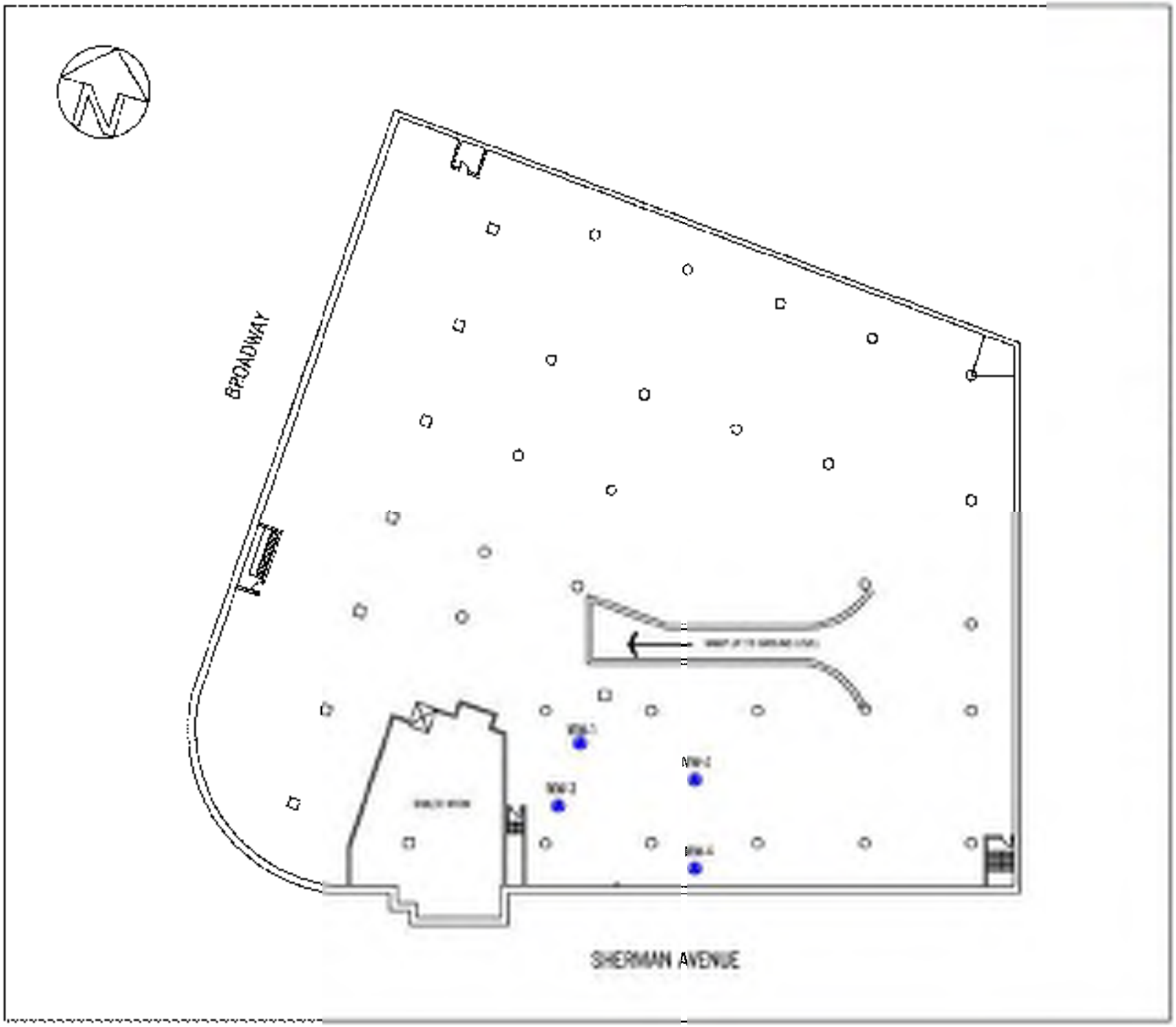
Figure 1

Site Location Map

CNS	PREPARED FOR:	[illegible]			
[illegible]	SUBJECT SITE:	6650 BROADWAY NEW YORK, NY 10040			
SITE LOCATION MAP	DATE:	8/12/09		JOB NO:	E29652
	DRAWN BY:	JL	CHECKED:	JM	REVISION #: 0

Figure II

Monitoring Well Locations



CNS

SITE:

PREPARED FOR:

TITLE:

SEAL:

DWG. NO.

Figure 8

SYMBOLS:

NOTES:

Appendix A

Laboratory Analytical Report w/ Chain of Custody

PHOENIX
Environmental Laboratories, Inc.

Friday, October 08, 2010

Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Project ID: E28682
Sample IDs: AZ61018 - AZ61021

This laboratory is in compliance with the QA/QC procedures outlined in EPA 600/4-79-019, Handbook for Analytical Quality in Water and Waste Water, March 1979, SW846 QA/QC and NELAC requirements of procedures used.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone (860) 645-1102 Fax (860) 645-0823

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

October 08, 2010

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		09/30/10	15:35
Location Code:	CNS	Received by:	LB	10/01/10	17:06
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAZ81018
Phoenix ID: AZ81018

Project ID: 828682
Client ID: MW-1

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			10/05/10		GK	SW35/10/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	900	20	ug/L	10/02/10		RL	SW8021B/260
1,3,5-Trimethylbenzene	290	20	ug/L	10/02/10		RL	SW8021B/260
Benzene	28	14	ug/L	10/02/10		RL	SW8021B/260
Ethylbenzene	180	20	ug/L	10/02/10		RL	SW8021B/260
Isopropylbenzene	41	20	ug/L	10/02/10		RL	SW8021B/260
m&p-Xylene	930	40	ug/L	10/02/10		RL	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	20	ug/L	10/02/10		RL	SW8021B/260
Naphthalene	100	20	ug/L	10/02/10		RL	SW8021B/260
n-Butylbenzene	ND	20	ug/L	10/02/10		RL	SW8021B/260
n-Propylbenzene	100	20	ug/L	10/02/10		RL	SW8021B/260
o-Xylene	140	40	ug/L	10/02/10		RL	SW8021B/260
p-Isopropyltoluene	ND	20	ug/L	10/02/10		RL	SW8021B/260
sec-Butylbenzene	650	20	ug/L	10/02/10		RL	SW8021B/260
tert-Butylbenzene	110	20	ug/L	10/02/10		RL	SW8021B/260
Toluene	ND	20	ug/L	10/02/10		RL	SW8021B/260
Total Xylenes	1070	40	ug/L	10/02/10		RL	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	10/02/10		RL	SW8021B/260
% Bromofluorobenzene	95		%	10/02/10		RL	SW8021B/260
% Dibromofluoromethane	97		%	10/02/10		RL	SW8021B/260
% Toluene-d8	101		%	10/02/10		RL	SW8021B/260
Semivolatiles by SIM							
2-Methylnaphthalene	8.8	2.5	ug/L	10/01/10		KCA	8270(SIM)
Acenaphthene	ND	2.5	ug/L	10/01/10		KCA	8270(SIM)

Project ID: E38682
Client ID: MW-1

Phoenix I.D.: AZ61318

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.10	ug/L	10/07/10		KCA	8270(SIM)
Anthracene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
Benz(a)anthracene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Benzo(a)pyrene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Benzo(b)fluoranthene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Benzo(ghi)perylene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
Benzo(k)fluoranthene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Chrysene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Dibenz(a,h)anthracene	ND	0.010	ug/L	10/07/10		KCA	8270(SIM)
Fluoranthene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
Fluorene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
Indeno(1,2,3-cd)pyrene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Naphthalene	47	2.5	ug/L	10/07/10		KCA	8270(SIM)
Phenanthrene	0.091	0.070	ug/L	10/07/10		KCA	8270(SIM)
Pyrene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	66		%	10/07/10		KCA	8270(SIM)
% Nitrobenzene-d5	120		%	10/07/10		KCA	8270(SIM)
% Terphenyl-d14	59		%	10/07/10		KCA	8270(SIM)

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director
October 11, 2010

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

October 08, 2010

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		09/30/10	15:44
Location Code:	CNS	Received by:	LB	10/01/10	17:06
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAZ81018
Phoenix ID: AZ81019

Project ID: 628682
Client ID: MW-2

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			10/05/10		GK	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	520	5.0	ug/L	10/02/10		RL	SW8021B/260
1,3,5-Trimethylbenzene	150	5.0	ug/L	10/02/10		RL	SW8021B/260
Benzene	ND	3.5	ug/L	10/02/10		RL	SW8021B/260
Ethylbenzene	150	5.0	ug/L	10/02/10		RL	SW8021B/260
Isopropylbenzene	37	5.0	ug/L	10/02/10		RL	SW8021B/260
m&p-Xylene	840	10	ug/L	10/02/10		RL	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	5.0	ug/L	10/02/10		RL	SW8021B/260
Naphthalene	95	5.0	ug/L	10/02/10		RL	SW8021B/260
n-Butylbenzene	ND	5.0	ug/L	10/02/10		RL	SW8021B/260
n-Propylbenzene	45	5.0	ug/L	10/02/10		RL	SW8021B/260
o-Xylene	510	10	ug/L	10/02/10		RL	SW8021B/260
p-Isopropyltoluene	ND	5.0	ug/L	10/02/10		RL	SW8021B/260
sec-Butylbenzene	ND	5.0	ug/L	10/02/10		RL	SW8021B/260
tert-Butylbenzene	ND	5.0	ug/L	10/02/10		RL	SW8021B/260
Toluene	ND	5.0	ug/L	10/02/10		RL	SW8021B/260
Total Xylenes	1350	10	ug/L	10/02/10		RL	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	10/02/10		RL	SW8021B/260
% Bromofluorobenzene	94		%	10/02/10		RL	SW8021B/260
% Dibromofluoromethane	99		%	10/02/10		RL	SW8021B/260
% Toluene-d8	95		%	10/02/10		RL	SW8021B/260
Semivolatiles by SIM							
2-Methylnaphthalene	ND	2.5	ug/L	10/01/10		KCA	8270(SIM)
Acenaphthene	ND	2.5	ug/L	10/01/10		KCA	8270(SIM)

Project ID: E39682
Client ID: MW-2

Phoenix I.D.: AZ61519

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.10	ug/L	10/07/10		KCA	8270(SIM)
Anthracene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
Benz(a)anthracene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Benzo(a)pyrene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Benzo(b)fluoranthene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Benzo(ghi)perylene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
Benzo(k)fluoranthene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Chrysene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Dibenz(a,h)anthracene	ND	0.010	ug/L	10/07/10		KCA	8270(SIM)
Fluoranthene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
Fluorene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
Indeno(1,2,3-cd)pyrene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Naphthalene	30	2.5	ug/L	10/07/10		KCA	8270(SIM)
Phenanthrene	ND	0.070	ug/L	10/07/10		KCA	8270(SIM)
Pyrene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	52		%	10/07/10		KCA	8270(SIM)
% Nitrobenzene-d5	59		%	10/07/10		KCA	8270(SIM)
% Terphenyl-d14	63		%	10/07/10		KCA	8270(SIM)

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director
October 11, 2010

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

October 08, 2010

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		09/30/10	15:53
Location Code:	CNS	Received by:	LB	10/01/10	17:06
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAZ81018
Phoenix ID: AZ81020

Project ID: 628682
Client ID: MW-3

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			10/06/10		OVD	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	120	1.0	ug/L	10/04/10		RAL	SW8021B/260
1,3,5-Trimethylbenzene	32	1.0	ug/L	10/04/10		RAL	SW8021B/260
Benzene	1.9	0.70	ug/L	10/04/10		RAL	SW8021B/260
Ethylbenzene	41	1.0	ug/L	10/04/10		RAL	SW8021B/260
Isopropylbenzene	6.2	1.0	ug/L	10/04/10		RAL	SW8021B/260
m&p-Xylene	270	2.0	ug/L	10/04/10		RAL	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	10/04/10		RAL	SW8021B/260
Naphthalene	18	1.0	ug/L	10/04/10		RAL	SW8021B/260
n-Butylbenzene	2.4	1.0	ug/L	10/04/10		RAL	SW8021B/260
n-Propylbenzene	12	1.0	ug/L	10/04/10		RAL	SW8021B/260
o-Xylene	91	2.0	ug/L	10/04/10		RAL	SW8021B/260
p-Isopropyltoluene	1.7	1.0	ug/L	10/04/10		RAL	SW8021B/260
sec-Butylbenzene	ND	1.0	ug/L	10/04/10		RAL	SW8021B/260
tert-Butylbenzene	ND	1.0	ug/L	10/04/10		RAL	SW8021B/260
Toluene	ND	1.0	ug/L	10/04/10		RAL	SW8021B/260
Total Xylenes	361	2.0	ug/L	10/04/10		RAL	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	10/04/10		RAL	SW8021B/260
% Bromofluorobenzene	92		%	10/04/10		RAL	SW8021B/260
% Dibromofluoromethane	100		%	10/04/10		RAL	SW8021B/260
% Toluene-d8	94		%	10/04/10		RAL	SW8021B/260
Semivolatiles by SIM							
2-Methylnaphthalene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
Acenaphthene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)

Project ID: E3682
Client ID: MW-3

Phoenix I.D.: AZ61020

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.10	ug/L	10/07/10		KCA	8270(SIM)
Anthracene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
Benz(a)anthracene	0.027	0.020	ug/L	10/07/10		KCA	8270(SIM)
Benzo(a)pyrene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Benzo(b)fluoranthene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Benzo(ghi)perylene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
Benzo(k)fluoranthene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Chrysene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Dibenz(a,h)anthracene	ND	0.010	ug/L	10/07/10		KCA	8270(SIM)
Fluoranthene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
Fluorene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
Indeno(1,2,3-cd)pyrene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Naphthalene	2.8	2.5	ug/L	10/07/10		KCA	8270(SIM)
Phenanthrene	ND	0.070	ug/L	10/07/10		KCA	8270(SIM)
Pyrene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	63		%	10/07/10		KCA	8270(SIM)
% Nitrobenzene-d5	74		%	10/07/10		KCA	8270(SIM)
% Terphenyl-d14	63		%	10/07/10		KCA	8270(SIM)

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director
October 11, 2010

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

October 08, 2010

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		09/30/10	16:07
Location Code:	CNS	Received by:	LB	10/01/10	17:06
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAZ81018
Phoenix ID: AZ81021

Project ID: 628682
Client ID: MW-4

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			10/06/10		OVD	SW35/10/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	22	1.0	ug/L	10/02/10		RAL	SW8021B/260
1,3,5-Trimethylbenzene	8.9	1.0	ug/L	10/02/10		RAL	SW8021B/260
Benzene	ND	0.70	ug/L	10/02/10		RAL	SW8021B/260
Ethylbenzene	8.7	1.0	ug/L	10/02/10		RAL	SW8021B/260
Isopropylbenzene	1.6	1.0	ug/L	10/02/10		RAL	SW8021B/260
m&p-Xylene	38	2.0	ug/L	10/02/10		RAL	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	10/02/10		RAL	SW8021B/260
Naphthalene	4.0	1.0	ug/L	10/02/10		RAL	SW8021B/260
n-Butylbenzene	ND	1.0	ug/L	10/02/10		RAL	SW8021B/260
n-Propylbenzene	2.6	1.0	ug/L	10/02/10		RAL	SW8021B/260
o-Xylene	15	2.0	ug/L	10/02/10		RAL	SW8021B/260
p-Isopropyltoluene	ND	1.0	ug/L	10/02/10		RAL	SW8021B/260
sec-Butylbenzene	ND	1.0	ug/L	10/02/10		RAL	SW8021B/260
tert-Butylbenzene	ND	1.0	ug/L	10/02/10		RAL	SW8021B/260
Toluene	ND	1.0	ug/L	10/02/10		RAL	SW8021B/260
Total Xylenes	53	2.0	ug/L	10/02/10		RAL	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	106		%	10/02/10		RAL	SW8021B/260
% Bromofluorobenzene	106		%	10/02/10		RAL	SW8021B/260
% Dibromofluoromethane	94		%	10/02/10		RAL	SW8021B/260
% Toluene-d8	102		%	10/02/10		RAL	SW8021B/260
Semivolatiles by SIM							
2-Methylnaphthalene	ND	2.5	ug/L	10/01/10		KCA	8270(SIM)
Acenaphthene	ND	2.5	ug/L	10/01/10		KCA	8270(SIM)

Project ID: E3682
Client ID: MW-4

Phoenix I.D.: AZ61021

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.10	ug/L	10/07/10		KCA	8270(SIM)
Anthracene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
Benz(a)anthracene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Benzo(a)pyrene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Benzo(b)fluoranthene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Benzo(ghi)perylene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
Benzo(k)fluoranthene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Chrysene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Dibenz(a,h)anthracene	ND	0.010	ug/L	10/07/10		KCA	8270(SIM)
Fluoranthene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
Fluorene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
Indeno(1,2,3-cd)pyrene	ND	0.020	ug/L	10/07/10		KCA	8270(SIM)
Naphthalene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
Phenanthrene	ND	0.070	ug/L	10/07/10		KCA	8270(SIM)
Pyrene	ND	2.5	ug/L	10/07/10		KCA	8270(SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	62		%	10/07/10		KCA	8270(SIM)
% Nitrobenzene-d5	66		%	10/07/10		KCA	8270(SIM)
% Terphenyl-d14	66		%	10/07/10		KCA	8270(SIM)

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
October 11, 2010

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY 11301

QA/QC Report

October 11, 2010

QA/QC Data

SDG I.D.: GAZ81018

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD	
QA/QC Batch 162802, QC Sample No: AZ60820 (AZ61018, AZ61019, AZ61020)								
Volatiles								
1,2,4-Trimethylbenzene	ND	109	102	6.0	106	96	9.0	
1,3,5-Trimethylbenzene	ND	109	102	6.0	107	96	10.8	
Benzene	ND	100	96	4.1	101	93	8.2	
Ethylbenzene	ND	105	95	10.0	106	92	11.3	
Isopropylbenzene	ND	103	96	7.0	108	96	11.8	
m&p-Xylene	ND	104	94	10.1	101	91	10.4	
Methyl t-butyl ether (MTBE)	ND	89	94	5.5	102	97	5.0	
Naphthalene	ND	>150	119	NC	95	98	5.2	J
n-Butylbenzene	ND	108	101	6.7	106	92	11.3	
n-Propylbenzene	ND	110	103	6.6	105	94	11.1	
o-Xylene	ND	101	90	11.5	106	92	11.3	
p-Isopropyltoluene	ND	112	104	7.4	106	95	10.0	
sec-Butylbenzene	ND	110	103	6.6	107	96	10.8	
tert-Butylbenzene	ND	111	104	6.5	109	97	11.7	
Toluene	ND	95	90	5.4	99	87	12.8	
% 1,2-dichlorobenzene-d4	102	103	100	3.0	101	101	0.0	
% Bromofluorobenzene	92	96	91	5.3	99	95	4.1	
% Dibromofluoromethane	100	97	102	5.0	98	101	3.0	
% Toluene-d8	92	94	93	1.1	99	95	4.1	

Comment:

A blank MS/MSD was analyzed with this batch.

QA/QC Batch 162742, QC Sample No: AZ60922 (AZ61020)

Volatiles

1,2,4-Trimethylbenzene	ND	117	112	3.5	109	106	3.7
1,3,5-Trimethylbenzene	ND	116	111	4.4	110	106	3.7
Benzene	ND	95	97	2.1	101	98	3.0
Ethylbenzene	ND	105	98	7.6	106	98	7.6
Isopropylbenzene	ND	96	98	2.1	115	108	4.5
m&p-Xylene	ND	100	99	0.9	107	98	8.8
Methyl t-butyl ether (MTBE)	ND	94	106	12.0	92	97	5.3
Naphthalene	ND	112	114	1.8	111	107	3.7
n-Butylbenzene	ND	120	114	5.1	109	102	6.6
n-Propylbenzene	ND	110	105	4.7	111	106	4.8
o-Xylene	ND	101	95	6.1	106	96	9.0
p-Isopropyltoluene	ND	118	111	6.1	111	103	7.5
sec-Butylbenzene	ND	112	107	4.6	110	104	5.6
tert-Butylbenzene	ND	113	109	3.6	110	105	4.7
Toluene	ND	96	93	5.2	98	93	5.2
% 1,2-dichlorobenzene-d4	104	101	101	0.0	101	98	3.0
% Bromofluorobenzene	105	107	102	4.8	96	93	3.2

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
% Dibromofluoromethane	100	101	103	2.0	97	98	1.0
% Toluene-d8	99	98	98	0.0	97	95	2.1

Comment:

A blank MS/MSD was analyzed with this batch.

QA/QC Batch 162803, QC Sample No: AZ61017 (AZ61021)

Volatiles

1,2,4-Trimethylbenzene	ND	110	100	9.5	97	106	8.9
1,3,5-Trimethylbenzene	ND	109	100	8.6	99	107	7.8
Benzene	ND	101	93	8.2	94	98	4.2
Ethylbenzene	ND	105	93	12.1	91	105	14.3
Isopropylbenzene	ND	99	89	10.5	96	107	10.8
m&p-Xylene	ND	105	93	11.1	90	104	14.4
Methyl t-butyl ether (MTBE)	ND	97	62	44.0	102	94	8.2
Naphthalene	ND	112	104	7.4	86	106	18.5
n-Butylbenzene	ND	110	97	12.5	97	105	7.9
n-Propylbenzene	ND	106	97	10.7	92	105	13.2
o-Xylene	ND	101	89	12.5	90	106	16.3
p-Isopropyltoluene	ND	111	100	10.4	96	107	8.6
sec-Butylbenzene	ND	110	99	10.5	99	106	6.7
tert-Butylbenzene	ND	111	100	10.4	99	110	10.5
Toluene	ND	100	89	11.8	87	104	17.8
% 1,2-dichlorobenzene-d4	101	101	101	0.0	101	104	2.9
% Bromofluorobenzene	97	99	98	3.1	97	109	11.7
% Dibromofluoromethane	100	101	100	1.0	100	96	3.1
% Toluene-d8	98	97	93	4.2	95	106	10.8

QA/QC Batch 162798, QC Sample No: AZ61020 (AZ61020, AZ61021)

Semivolatiles

2-Methylnaphthalene	ND	78	76	2.6
Acenaphthene	ND	86	83	3.6
Acenaphthylene	ND	79	78	1.3
Anthracene	ND	86	88	2.3
Benz(a)anthracene	ND	89	90	1.1
Benzo(a)pyrene	ND	82	78	5.0
Benzo(b)fluoranthene	ND	82	81	1.2
Benzo(ghi)perylene	ND	89	83	7.0
Benzo(k)fluoranthene	ND	84	85	1.2
Chrysene	ND	87	88	1.1
Dibenz(a,h)anthracene	ND	87	80	8.4
Fluoranthene	ND	86	84	2.4
Fluorene	ND	86	86	0.0
Indeno(1,2,3-cd)pyrene	ND	86	80	6.5
Naphthalene	ND	79	77	2.6
Phenanthrene	ND	85	84	1.2
Pyrene	ND	89	88	1.1
% 2-Fluorobiphenyl	66	60	58	1.6
% Nitrobenzene-d5	72	70	67	4.4
% Terphenyl-d14	72	65	64	1.6

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

QA/QC Data

SDG I.D.: GAZ61018

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 162705, QC Sample No: AZ61322 (AZ61018, AZ61019)							
Semivolatiles							
2-Methylnaphthalene	ND	76	75	3.9	81	80	1.2
Acenaphthene	ND	90	89	1.1	93	90	3.3
Acenaphthylene	ND	83	83	0.0	84	81	3.6
Anthracene	ND	92	92	0.0	89	79	11.8
Benz(a)anthracene	ND	95	96	1.0	98	91	7.4
Benzo(a)pyrene	ND	89	88	2.4	84	78	7.4
Benzo(b)fluoranthene	ND	66	67	1.2	66	64	4.7
Benzo(ghi)perylene	ND	91	111	19.8	112	68	24.0
Benzo(k)fluoranthene	ND	95	95	0.0	96	90	6.5
Chrysene	ND	96	99	3.1	99	93	6.0
Dibenz(a,h)anthracene	ND	87	100	13.9	104	88	16.9
Fluoranthene	ND	89	89	0.0	95	91	2.2
Fluorene	ND	91	93	1.1	96	93	3.2
Indeno(1,2,3-cd)pyrene	ND	87	102	15.9	104	88	16.9
Naphthalene	ND	82	82	0.0	82	81	1.2
Phenanthrene	ND	89	90	1.1	93	90	3.3
Pyrene	ND	95	92	1.1	96	94	2.1
% 2-Fluorobiphenyl	74	73	73	0.0	76	72	5.4
% Nitrobenzene-d5	76	80	81	0.0	85	83	2.4
% Terphenyl-d14	72	68	68	0.0	71	69	2.9

2 = This parameter is outside laboratory limits and specified limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
October 11, 2010

PHOENIX

Environmental Laboratories, Inc.
597 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

NY Temperature Narration

October 11, 2010

SDG I.D.: GAZ61018

The samples in this delivery group were received at 4C.
(Note acceptance criteria is above freezing up to 6C)

CNS MANAGEMENT CORP.

SUB-SURFACE CHAIN OF CUSTODY

PAGE ____ of ____

4 of

CNS Job #: E28682

Client: ACRS

Site: 4550 BROADWAY, NEW YORK, NY

Laboratory Analysis

Lab Project #:

Samplers: (Signature)

Report Format: Dry Weight

Sampling Method:

Sample ID #	Date	Time	Composite	Grab	Water	Soil	Air	Filtered	Acidified	Iced	Number of Containers	Lab ID Number	STARS 8260 - VOC	STARS 8270 - SVOC	Sample Location / Remarks (DEPTH TO GROUNDWATER)
MW-1	9/30/10	1545			X				X	X	3		X	X	5'4" 601018
MW-2	9/30/10	1514			X				X	X	3		X	X	5'4" 601019
MW-3	9/30/10	1551			X				X	X	3		X	X	5'3" 601020
MW-4	9/30/10	1407			X				X	X	3		X	X	5'8" 601021

Sent by: (Signature)	Date / Time	Received by: (Signature)	Date / Time	Results to:	Telephone:
	9/30/10		9/30/10 16:50	C. POWERS	(516) 932-3228
Sent by: (Signature)	**Date / Time**	**Received for Laboratory by:**	**Date / Time**	**Turnaround Time:**	**Fax:**
	10-1-10		10-1-10 17:04	STANDARD 5-DAY	(516) 932-3288

NEW DEXTS 00752

EMAIL: jlicata@cnsmanagement.net

208 NEWTOWN ROAD, PLAINVIEW, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3288

CNS MANAGEMENT CORP.
A Real Estate Services Company

January 27, 2011

Mr. Ryan Piper
New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 2
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101

Re: Groundwater Sampling – December 2010
Site: 4650 Broadway, New York, NY 10040
NYSDEC Spill # 09-02240
CNS Job #: 820682

Dear Mr. Piper,

On Thursday, December 30, 2010, CNS Management Corp. (CNS) collected groundwater samples from four (4) existing monitoring wells located at 4650 Broadway in New York, New York; referred to hereafter as the subject site. See Figure I: Site Location Map.

Background

Based on findings of a subsurface investigation, gasoline contamination was identified within the groundwater at the subject site. Based on these findings CNS compiled and executed a NYSDEC approved Remedial Action Plan dated June 12, 2009 (NYSDEC RAP Approval Email dated July 10, 2009); bound under a separate cover, which consisted of the removal of Underground Storage Tanks (UST) and associated impacted soils, if applicable; and the installation of monitoring wells and utilizing RegenOx™ chemical oxidizer injections, to effectively remediate the groundwater. Note: prior to the RegenOx™ application, CNS collected a round of groundwater samples from each monitoring well to establish a site baseline.

Upon completion of remediation, CNS submitted a Remediation Report (*Remediation Report* dated October 22, 2009 bound under a separate cover) and was subsequently directed by the NYSDEC to collect quarterly groundwater samples. The previous rounds of quarterly sampling were performed on 9/30/2009, 12/29/2009, 3/29/2010, 6/28/2010 and 9/30/2010.

Field Activities

Groundwater samples were collected from the four (4) existing on-site monitoring wells labeled MW-1 through MW-4 (See Figure II: Monitoring Well Locations). Prior to collecting the groundwater samples, CNS measured the depth to groundwater from the top of the well casings utilizing an electronic Keck Water Level Meter.

Prior to sampling, the wells were purged of 3 to 5 well volumes utilizing a low flow submersible pump with disposable tubing. In addition, after the final well purge within each monitoring well, measurements for temperature, conductivity, pH, dissolved oxygen and oxygen-reduction potential (ORP) were

208 Newtown Road, Plainview, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3208

collected, utilizing a YSI 556 Multi Probe System within non-chemically analyzed clean sample jars. See Table I for Groundwater Measurements.

The collected groundwater samples were collected in accordance with USEPA "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods" (SW-846) and analyzed for VOCs and SVOCs in accordance with NYSDEC Stars Protocols under EPA analytical Methods 8260 and 8270. The groundwater samples were placed in laboratory supplied glassware, packed in an ice-filled cooler accompanied by chain-of-custody documentation and picked up onsite by Phoenix Environmental Laboratories, Inc. and transported to their facility located at 587 East Middle Turnpike, Manchester, CT 06040. See Appendix A for Laboratory Analytical Data Sheets.

The collected groundwater samples were compared against the NYSDEC's Technical & Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards and Groundwater Effluent Limitations (NYSDEC Groundwater Standards). A summary of the analytical results in the table overleaf.

Groundwater Measurement Parameters

As indicated in Table I on the following page, temperature levels ranged between 52.81°F through 56.8°F with an average temperature of 54.15°F. pH levels ranged between 5.45 through 6. Dissolved Oxygen levels ranged between 4.04 through 8.67 mg/l. Qualitative ORP levels ranged from -364.8 through -270.8.

Groundwater Analytical Result Interpretation

The subject site's baseline groundwater sampling event occurred on 5/12/2009 prior to the RegenOx™ application. Current analytical results compared to the NYSDEC Groundwater Standards are summarized below and shown within Table II on the following pages.

Monitoring well MW-1 has exhibited a significant decrease in contaminant levels, where the identified multiple VOCs and the SVOC Naphthalene, were reported at levels lower than all previous sampling events; however continue to exceed the NYSDEC Groundwater Standards.

Monitoring well MW-2 has also demonstrated a significant decrease, where the VOCs 1,2,4-Trimethylbenzene, 1,3,5-Trimethylbenzene, Ethylbenzene, m,p-Xylene, Naphthalene, n-Propylbenzene and o-Xylene have been reduced by almost 80% although continue to remain above the groundwater standards. The SVOC constituent Naphthalene, was non-detected above the laboratory's minimum detection limit.

Monitoring well MW-3 has displayed a significant decrease in VOC contamination, which has been reduced by approximately 50% when compared against the previous sampling event. SVOC constituents were not detected above the groundwater standards.

Monitoring well MW-4 has remained with relatively unchanged VOC contaminant levels, which are slightly exceeding the NYSDEC Groundwater Standards; however the well has also remained with the lowest contaminant levels since the baseline sampling event.

Table 1: Groundwater Measurements

Monitoring Well #	MW-1					
Date	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Time Collected	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (°C)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Conductivity (mS/cm)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Monitoring Well #	MW-2					
Date	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Time Collected	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (°C)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Conductivity (mS/cm)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Monitoring Well #	MW-3					
Date	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Time Collected	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (°C)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Conductivity (mS/cm)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	4.09	2.30	2.26	4.21
pH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Monitoring Well #	MW-4					
Date	[illegible]	[illegible]	3/30/2009	6/26/2010	9/30/2010	12/30/2010
Depth to Groundwater	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Time Collected	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (°C)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Conductivity (mS/cm)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Table II: Groundwater Results Summary

Analyte	Contaminant	MW-1							NYSDEC TOGS-GW Standards (ppb)
		Baseline	Post-Injection #1						
		6/13/2008 (4' 8.5")	9/30/2008 (4' 7.8")	12/09/2008 (5' 2")	3/29/2010 (4' 5")	6/28/2010 (4' 7")	9/30/2010 (4' 7")	12/30/2010 (4' 6")	
VOC	1,2,4-Trimethylbenzene	2200	880	990	1600	780	900	880	5
	1,3,5-Trimethylbenzene	870	290	500	420	290	290	140	5
	Benzene	ND	22	20	ND	11	29	11	1
	Ethylbenzene	910	200	200	200	220	180	120	5
	Isopropylbenzene	190	57	45	58	54	41	34	5
	m/p-Xylene	4200	1800	1500	2400	1300	800	680	5
	Naphthalene	260	120	110	260	84	100	58	5
	n-Butylbenzene	81	ND	ND	ND	ND	ND	ND	10
	n-Propylbenzene	310	90	110	130	84	100	58	5
	o-Xylene	480	150	160	200	160	140	110	5
	p-Isopropyltoluene	68	ND	28	ND	11	ND	ND	5
	sec-Butylbenzene	ND	ND	ND	ND	ND	800	ND	5
	tert-Butylbenzene	ND	ND	ND	ND	ND	110	ND	5
	Toluene	ND	ND	ND	ND	ND	ND	ND	5
	Total Xylenes	4680	1710	1660	2600	1460	1070	790	10
SVOC	Naphthalene	210	80	120	140	73	67	68	10
	Benzo-(a) anthracene	ND	ND	ND	ND	ND	ND	ND	0.002
	2-Methylnaphthalene	ND	ND	ND	ND	ND	8.8	11	N/A
	Phenanthrene	ND	ND	ND	ND	ND	0.001	ND	50

Notes:
NYSDEC GW Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria
ND = None Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation
Concentrations exceeding the NYS Groundwater Standards are highlighted in red

Table II: Groundwater Results Summary

Analyte	Contaminant	MW-2							NYSDEC TOGS-GW Standards (ppb)
		Baseline	Post-Injection #1						
		6/13/2008 (4' 8.5")	9/30/2008 (4' 2")	12/09/2008 (4' 2")	3/29/2010 (4' 6")	6/28/2010 (4' 7.5")	9/30/2010 (5' 4")	12/30/2010 (5' 3")	
VOC	1,2,4-Trimethylbenzene	160	110	ND	180	260	520	70	5
	1,3,5-Trimethylbenzene	48	150	ND	74	100	150	48	5
	Benzene	ND	ND	ND	ND	ND	ND	ND	1
	Ethylbenzene	7.6	92	ND	ND	130	130	9	5
	Isopropylbenzene	16	91	ND	11	91	58	5.6	5
	m/p-Xylene	76	480	ND	88	470	840	43	5
	Naphthalene	11	71	ND	6.7	71	96	13	10
	n-Butylbenzene	ND	ND	ND	ND	ND	ND	ND	5
	n-Propylbenzene	13	24	ND	18	31	48	7.4	5
	o-Xylene	35	110	ND	13	430	810	44	5
	p-Isopropyltoluene	2.2	ND	ND	0.8	9.1	ND	1	5
	sec-Butylbenzene	ND	ND	ND	ND	ND	ND	ND	5
	Total Xylenes	100	600	ND	88	1100	1600	44	10
SVOC	2-Methylnaphthalene	ND	ND	ND	ND	ND	ND	ND	N/A
	Naphthalene	10	17	ND	ND	49	50	ND	10

Notes: NYSDEC GW Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria
ND = None Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation
Concentrations exceeding the NYS Groundwater Standards are highlighted in bold RED

Table II: Groundwater Results Summary

Analyte	Contaminant	MW-2							NYSDEC TOGS GW Standards (ug/L)
		Baseline	Post Injection #1						
		6/13/2008 (4' 8")	9/30/2009 (4' 8")	12/09/2009 (4' 5")	3/29/2010 (4' 6")	6/28/2010 (4' 6.5")	9/30/2010 (5' 3")	12/30/2010 (5' 3")	
VOC	1,2,4 -Trimethylbenzene	1600	690	75	160	120	120	90	5
	1,3,5 -Trimethylbenzene	440	210	27	57	34	34	19	5
	Benzene	ND	ND	ND	ND	1.9	1.9	5	1
	Ethylbenzene	190	120	10	28	27	41	20	5
	Isopropylbenzene	29	11	5.9	6.7	5.6	6.2	3.2	5
	m/p-Xylene	1400	980	100	280	260	270	130	5
	Naphthalene	68	68	7.8	<3	11	18	ND	10
	n-Butylbenzene	ND	ND	11	6.4	ND	2.4	ND	5
	n-Propylbenzene	140	58	9.8	18	12	12	9.8	5
	o-Xylene	300	240	19	68	70	91	43	5
	p-Isopropyltoluene	29	ND	5.87	6.7	ND	1.7	1	5
	sec-Butylbenzene	ND	ND	2.8	ND	ND	ND	ND	5
	tert-Butylbenzene	ND	ND	ND	ND	ND	ND	6.1	5
	Toluene	ND	ND	ND	ND	ND	ND	ND	5
	Total Xylenes	1800	1210	119	348	330	361	173	10
SVOC	Naphthalene	68	55	ND	4.4	8.2	2.5	5.1	10
	Benzo(a)anthracene	ND	ND	ND	ND	ND	8.407	ND	0.002

Notes: NYSDEC GW Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria
ND = None Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation
Concentrations exceeding the NYS Groundwater Standards are highlighted in bold RED

Table II: Groundwater Results Summary

Analyte	Contaminant	MW-4							NYSDEC TOGS GW Standards (ug/L)
		Baseline	Post Injection #1						
		5/13/2008 (6' 1")	9/30/2008 (6' 8")	12/09/2008 (6' 6")	3/29/2010 (6' 6")	6/28/2010 (6' 4")	9/30/2010 (6' 8")	12/30/2010 (6' 6")	
VOC	1,2,4 -Trimethylbenzene	100	ND	1.8	4.9	5.2	22	24	5
	1,3,5 -Trimethylbenzene	44	ND	ND	2.1	2.5	8.8	8.7	5
	Benzene	ND	ND	ND	ND	ND	ND	ND	1
	Ethylbenzene	13	ND	ND	ND	2.7	6.7	6.7	5
	Isopropylbenzene	5	ND	ND	ND	ND	1.5	1.5	5
	m&p-Xylene	180	ND	ND	ND	11	28	28	5
	Naphthalene	10	2.2	ND	ND	4.2	2.7	10	10
	n-Butylbenzene	ND	ND	ND	ND	ND	ND	ND	5
	n-Propylbenzene	10	ND	ND	ND	2.8	2.8	5	5
	o-Xylene	28	ND	ND	ND	6.2	11	6.2	5
	p-Isopropyltoluene	2.5	ND	ND	ND	ND	ND	ND	5
	sec-Butylbenzene	ND	ND	ND	ND	ND	ND	ND	5
	Total Xylenes	180	ND	ND	ND	33	61	40.2	10
SVOC	Naphthalene	ND	ND	ND	ND	ND	ND	ND	10

Notes: NYSDEC GW Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria
ND = None Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation
Concentrations exceeding the NYS Groundwater Standards are highlighted in bold RED

Conclusions

Gasoline related contamination remains present at the subject site from the past underground storage tanks as observed within the past subsurface investigation and groundwater sampling completed by CNS. Based upon analytical results, VOC contamination has decreased within monitoring wells MW-1, MW-2 and MW-3, with contaminant levels in monitoring well MW-4 remaining relatively unchanged.

As indicated in Table 1, the groundwater measurement parameters of temperature, pH, dissolved oxygen and oxygen reduction potential (ORP) indicate favorable ranges for active oxidation and microorganisms; therefore CNS will continue to monitor the groundwater contaminant levels at the subject site. The next groundwater sampling event is scheduled for March of 2011.

Enclosed within this report are site drawings and laboratory analytical results. If you have any questions or require any additional information please call me at (516) 932-3228.

Prepared by:

Charles Powers
President

Cc: Elias Slaby, Acadia P/A Sherman Avenue LLC

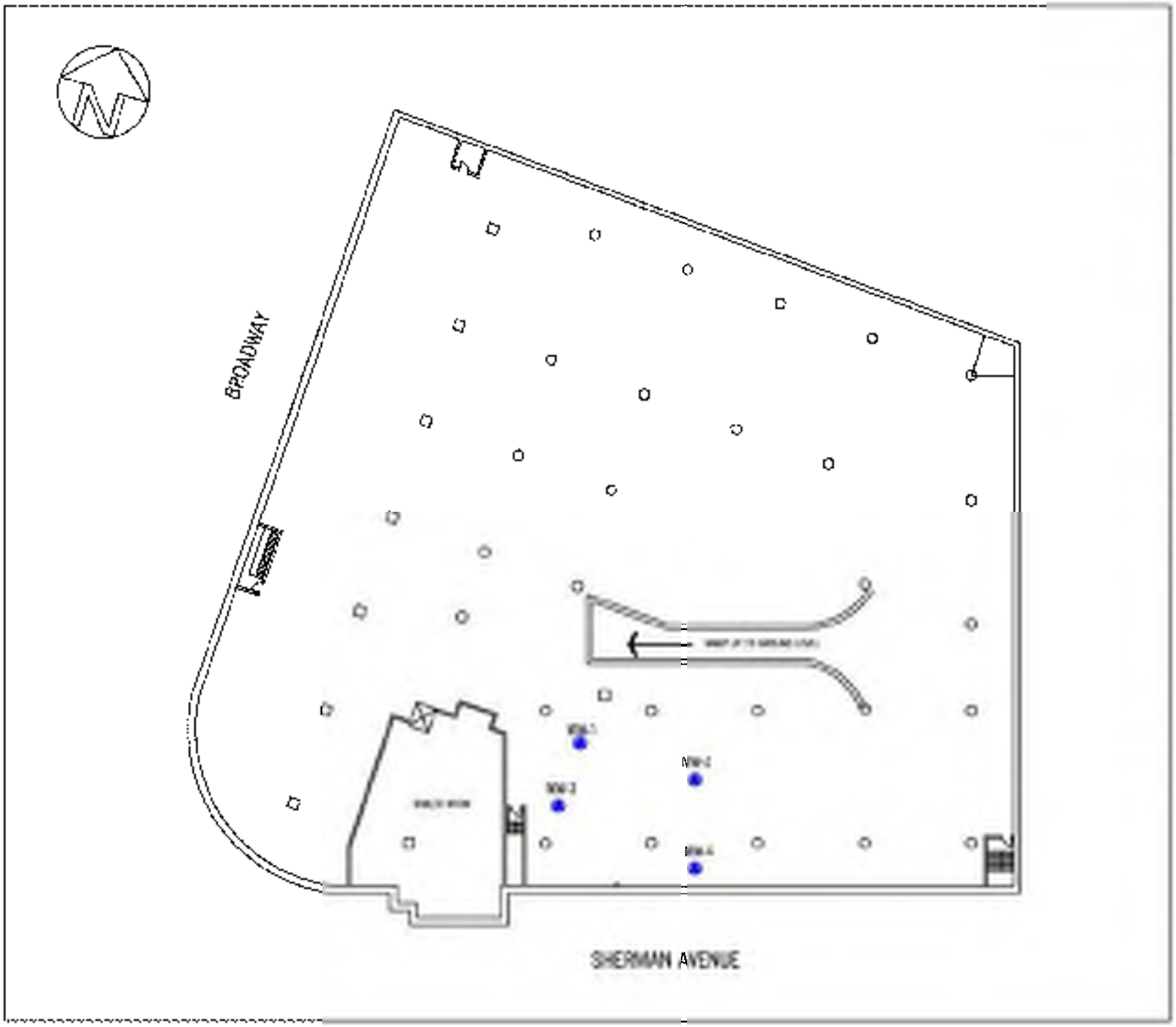
Figure 1

Site Location Map

CNS	PREPARED FOR:	[illegible]			
[illegible]	SUBJECT SITE:	6650 BROADWAY NEW YORK, NY 10040			
SITE LOCATION MAP	DATE:	8/12/09		JOB NO:	E29652
	DRAWN BY:	JL	CHECKED:	JM	REVISION #: 0

Figure II

Monitoring Well Locations



CNS

SITE:

PREPARED FOR:

TITLE:

SEAL:

DWG. NO.

Figure 8

SYMBOLS:

NOTES:

Appendix A

Laboratory Analytical Report w/ Chain of Custody

PHOENIX
Environmental Laboratories, Inc.

Thursday, January 06, 2011

Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Project ID: E28682
Sample ID#s: AZ92222 - AZ92226

This laboratory is in compliance with the QA/QC procedures outlined in EPA 600/4-79-019, Handbook for Analytical Quality in Water and Waste Water, March 1979, SW846 QA/QC and NELAC requirements of procedures used.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone (860) 645-1102 Fax (860) 645-0823

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

January 06, 2011

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		12/30/10	13:45
Location Code:	CNS	Received by:	LB	01/03/11	17:13
Rush Request:	RUSHMW	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAZ92222
Phoenix ID: AZ92222

Project ID: E28682

Client ID: MW-1

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			01/05/11		FIE	SW35/10/520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	550	10	ug/L	01/05/11		RJJ	SW8021B/260
1,3,5-Trimethylbenzene	180	10	ug/L	01/05/11		RJJ	SW8021B/260
Benzene	11	7.0	ug/L	01/05/11		RJJ	SW8021B/260
Ethylbenzene	130	10	ug/L	01/05/11		RJJ	SW8021B/260
Isopropylbenzene	24	10	ug/L	01/05/11		RJJ	SW8021B/260
m&p-Xylene	680	20	ug/L	01/05/11		RJJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	10	ug/L	01/05/11		RJJ	SW8021B/260
Naphthalene	55	10	ug/L	01/05/11		RJJ	SW8021B/260
n-Butylbenzene	ND	10	ug/L	01/05/11		RJJ	SW8021B/260
n-Propylbenzene	55	10	ug/L	01/05/11		RJJ	SW8021B/260
o-Xylene	110	20	ug/L	01/05/11		RJJ	SW8021B/260
p-Isopropyltoluene	ND	10	ug/L	01/05/11		RJJ	SW8021B/260
sec-Butylbenzene	ND	10	ug/L	01/05/11		RJJ	SW8021B/260
tert-Butylbenzene	ND	10	ug/L	01/05/11		RJJ	SW8021B/260
Toluene	ND	10	ug/L	01/05/11		RJJ	SW8021B/260
Total Xylenes	790	20	ug/L	01/05/11		RJJ	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	01/05/11		RJJ	SW8021B/260
% Bromofluorobenzene	94		%	01/05/11		RJJ	SW8021B/260
% Dibromofluoromethane	102		%	01/05/11		RJJ	SW8021B/260
% Toluene-d8	97		%	01/05/11		RJJ	SW8021B/260
Semivolatiles by SIM							
2-Methylnaphthalene	11	2.0	ug/L	01/04/11		HM	8270(SIM)
Acenaphthene	ND	2.0	ug/L	01/04/11		HM	8270(SIM)

Project ID: E3882
Client ID: MW-1

Phoenix I.D.: A[illegible]222

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.31	ug/L	01/04/11		HM	8270(SIM)
Anthracene	ND	2.6	ug/L	01/04/11		HM	8270(SIM)
Benz(a)anthracene	ND	0.021	ug/L	01/04/11		HM	8270(SIM)
Benzo(a)pyrene	ND	0.021	ug/L	01/04/11		HM	8270(SIM)
Benzo(b)fluoranthene	ND	0.021	ug/L	01/04/11		HM	8270(SIM)
Benzo(ghi)perylene	ND	2.6	ug/L	01/04/11		HM	8270(SIM)
Benzo(k)fluoranthene	ND	0.021	ug/L	01/04/11		HM	8270(SIM)
Chrysene	ND	0.021	ug/L	01/04/11		HM	8270(SIM)
Dibenz(a,h)anthracene	ND	0.019	ug/L	01/04/11		HM	8270(SIM)
Fluoranthene	ND	2.6	ug/L	01/04/11		HM	8270(SIM)
Fluorene	ND	2.6	ug/L	01/04/11		HM	8270(SIM)
Indeno(1,2,3-cd)pyrene	ND	0.021	ug/L	01/04/11		HM	8270(SIM)
Naphthalene	48	5.2	ug/L	01/04/11		HM	8270(SIM)
Phenanthrene	ND	0.072	ug/L	01/04/11		HM	8270(SIM)
Pyrene	ND	2.6	ug/L	01/04/11		HM	8270(SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	48		%	01/04/11		HM	8270(SIM)
% Nitrobenzene-d5	100		%	01/04/11		HM	8270(SIM)
% Terphenyl-d14	56		%	01/04/11		HM	8270(SIM)

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director
January 07, 2011

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

January 06, 2011

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		12/30/10	13:57
Location Code:	CNS	Received by:	LB	01/03/11	17:13
Rush Request:	RUSHMW	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAZ92222
Phoenix ID: AZ92223

Project ID: E28682
Client ID: MW-2

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			01/05/11		FE	SW35/10/520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	70	1.0	ug/L	01/05/11		RJ	SW8021B/260
1,3,5-Trimethylbenzene	22	1.0	ug/L	01/05/11		RJ	SW8021B/260
Benzene	ND	0.70	ug/L	01/05/11		RJ	SW8021B/260
Ethylbenzene	8.0	1.0	ug/L	01/05/11		RJ	SW8021B/260
Isopropylbenzene	3.6	1.0	ug/L	01/05/11		RJ	SW8021B/260
m&p-Xylene	43	2.0	ug/L	01/05/11		RJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	01/05/11		RJ	SW8021B/260
Naphthalene	18	1.0	ug/L	01/05/11		RJ	SW8021B/260
n-Butylbenzene	ND	1.0	ug/L	01/05/11		RJ	SW8021B/260
n-Propylbenzene	7.4	1.0	ug/L	01/05/11		RJ	SW8021B/260
o-Xylene	10	2.0	ug/L	01/05/11		RJ	SW8021B/260
p-Isopropyltoluene	1.0	1.0	ug/L	01/05/11		RJ	SW8021B/260
sec-Butylbenzene	ND	1.0	ug/L	01/05/11		RJ	SW8021B/260
tert-Butylbenzene	ND	1.0	ug/L	01/05/11		RJ	SW8021B/260
Toluene	ND	1.0	ug/L	01/05/11		RJ	SW8021B/260
Total Xylenes	53	2.0	ug/L	01/05/11		RJ	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	01/05/11		RJ	SW8021B/260
% Bromofluorobenzene	96		%	01/05/11		RJ	SW8021B/260
% Dibromofluoromethane	105		%	01/05/11		RJ	SW8021B/260
% Toluene-d8	99		%	01/05/11		RJ	SW8021B/260
Semivolatiles by SIM							
2-Methylnaphthalene	ND	2.9	ug/L	01/04/11		HM	8270(SIM)
Acenaphthene	ND	2.9	ug/L	01/04/11		HM	8270(SIM)

Project ID: E3882
Client ID: MW-2

Phoenix I.D.: A700223

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.05	ug/L	01/04/11		HM	8270(SIM)
Anthracene	ND	2.0	ug/L	01/04/11		HM	8270(SIM)
Benz(a)anthracene	ND	0.023	ug/L	01/04/11		HM	8270(SIM)
Benzo(a)pyrene	ND	0.023	ug/L	01/04/11		HM	8270(SIM)
Benzo(b)fluoranthene	ND	0.023	ug/L	01/04/11		HM	8270(SIM)
Benzo(ghi)perylene	ND	2.0	ug/L	01/04/11		HM	8270(SIM)
Benzo(k)fluoranthene	ND	0.023	ug/L	01/04/11		HM	8270(SIM)
Chrysene	ND	0.023	ug/L	01/04/11		HM	8270(SIM)
Dibenz(a,h)anthracene	ND	0.012	ug/L	01/04/11		HM	8270(SIM)
Fluoranthene	ND	2.0	ug/L	01/04/11		HM	8270(SIM)
Fluorene	ND	2.0	ug/L	01/04/11		HM	8270(SIM)
Indeno(1,2,3-cd)pyrene	ND	0.023	ug/L	01/04/11		HM	8270(SIM)
Naphthalene	ND	2.0	ug/L	01/04/11		HM	8270(SIM)
Phenanthrene	ND	0.081	ug/L	01/04/11		HM	8270(SIM)
Pyrene	ND	2.0	ug/L	01/04/11		HM	8270(SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	59		%	01/04/11		HM	8270(SIM)
% Nitrobenzene-d5	80		%	01/04/11		HM	8270(SIM)
% Terphenyl-d14	74		%	01/04/11		HM	8270(SIM)

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director
January 07, 2011

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

January 06, 2011

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		12/30/10	14:10
Location Code:	CNS	Received by:	LB	01/03/11	17:13
Rush Request:	RUSHMW	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAZ92222
Phoenix ID: AZ92224

Project ID: E28682

Client ID: MW-3

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			01/05/11		FIE	SW35/10/520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	60	1.0	ug/L	01/05/11		RJJ	SW8021B/260
1,3,5-Trimethylbenzene	16	1.0	ug/L	01/05/11		RJJ	SW8021B/260
Benzene	5.0	0.70	ug/L	01/05/11		RJJ	SW8021B/260
Ethylbenzene	20	1.0	ug/L	01/05/11		RJJ	SW8021B/260
Isopropylbenzene	3.2	1.0	ug/L	01/05/11		RJJ	SW8021B/260
m&p-Xylene	130	2.0	ug/L	01/05/11		RJJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	01/05/11		RJJ	SW8021B/260
Naphthalene	ND	1.0	ug/L	01/05/11		RJJ	SW8021B/260
n-Butylbenzene	ND	1.0	ug/L	01/05/11		RJJ	SW8021B/260
n-Propylbenzene	5.6	1.0	ug/L	01/05/11		RJJ	SW8021B/260
o-Xylene	42	2.0	ug/L	01/05/11		RJJ	SW8021B/260
p-Isopropyltoluene	1.0	1.0	ug/L	01/05/11		RJJ	SW8021B/260
sec-Butylbenzene	ND	1.0	ug/L	01/05/11		RJJ	SW8021B/260
tert-Butylbenzene	8.1	1.0	ug/L	01/05/11		RJJ	SW8021B/260
Toluene	ND	1.0	ug/L	01/05/11		RJJ	SW8021B/260
Total Xylenes	172	2.0	ug/L	01/05/11		RJJ	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	01/05/11		RJJ	SW8021B/260
% Bromofluorobenzene	102		%	01/05/11		RJJ	SW8021B/260
% Dibromofluoromethane	106		%	01/05/11		RJJ	SW8021B/260
% Toluene-d8	98		%	01/05/11		RJJ	SW8021B/260
Semivolatiles by SIM							
2-Methylnaphthalene	ND	2.5	ug/L	01/04/11		HM	8270(SIM)
Acenaphthene	ND	2.5	ug/L	01/04/11		HM	8270(SIM)

Project ID: E3882
Client ID: MW-3

Phoenix I.D.: A790224

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.50	ug/L	01/04/11		HM	8270(SIM)
Anthracene	ND	2.5	ug/L	01/04/11		HM	8270(SIM)
Benz(a)anthracene	ND	0.020	ug/L	01/04/11		HM	8270(SIM)
Benzo(a)pyrene	ND	0.020	ug/L	01/04/11		HM	8270(SIM)
Benzo(b)fluoranthene	ND	0.020	ug/L	01/04/11		HM	8270(SIM)
Benzo(ghi)perylene	ND	2.5	ug/L	01/04/11		HM	8270(SIM)
Benzo(k)fluoranthene	ND	0.020	ug/L	01/04/11		HM	8270(SIM)
Chrysene	ND	0.020	ug/L	01/04/11		HM	8270(SIM)
Dibenz(a,h)anthracene	ND	0.010	ug/L	01/04/11		HM	8270(SIM)
Fluoranthene	ND	2.5	ug/L	01/04/11		HM	8270(SIM)
Fluorene	ND	2.5	ug/L	01/04/11		HM	8270(SIM)
Indeno(1,2,3-cd)pyrene	ND	0.020	ug/L	01/04/11		HM	8270(SIM)
Naphthalene	5.1	2.5	ug/L	01/04/11		HM	8270(SIM)
Phenanthrene	ND	0.070	ug/L	01/04/11		HM	8270(SIM)
Pyrene	ND	2.5	ug/L	01/04/11		HM	8270(SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	58		%	01/04/11		HM	8270(SIM)
% Nitrobenzene-d5	67		%	01/04/11		HM	8270(SIM)
% Terphenyl-d14	72		%	01/04/11		HM	8270(SIM)

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director
January 07, 2011

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

January 06, 2011

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		12/30/10	14:24
Location Code:	CNS	Received by:	LB	01/03/11	17:13
Rush Request:	RUSHMW	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GAZ92222
Phoenix ID: AZ92225

Project ID: E28682

Client ID: MW-4

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			01/05/11		FE	SW35/10/520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	24	1.0	ug/L	01/05/11		RJ	SW8021B/260
1,3,5-Trimethylbenzene	8.7	1.0	ug/L	01/05/11		RJ	SW8021B/260
Benzene	ND	0.70	ug/L	01/05/11		RJ	SW8021B/260
Ethylbenzene	5.7	1.0	ug/L	01/05/11		RJ	SW8021B/260
Isopropylbenzene	1.3	1.0	ug/L	01/05/11		RJ	SW8021B/260
m&p-Xylene	36	2.0	ug/L	01/05/11		RJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	01/05/11		RJ	SW8021B/260
Naphthalene	2.7	1.0	ug/L	01/05/11		RJ	SW8021B/260
n-Butylbenzene	ND	1.0	ug/L	01/05/11		RJ	SW8021B/260
n-Propylbenzene	2.6	1.0	ug/L	01/05/11		RJ	SW8021B/260
o-Xylene	8.2	2.0	ug/L	01/05/11		RJ	SW8021B/260
p-Isopropyltoluene	ND	1.0	ug/L	01/05/11		RJ	SW8021B/260
sec-Butylbenzene	ND	1.0	ug/L	01/05/11		RJ	SW8021B/260
tert-Butylbenzene	ND	1.0	ug/L	01/05/11		RJ	SW8021B/260
Toluene	ND	1.0	ug/L	01/05/11		RJ	SW8021B/260
Total Xylenes	42.2	2.0	ug/L	01/05/11		RJ	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	01/05/11		RJ	SW8021B/260
% Bromofluorobenzene	97		%	01/05/11		RJ	SW8021B/260
% Dibromofluoromethane	106		%	01/05/11		RJ	SW8021B/260
% Toluene-d8	97		%	01/05/11		RJ	SW8021B/260
Semivolatiles by SIM							
2-Methylnaphthalene	ND	2.5	ug/L	01/04/11		HM	8270(SIM)
Acenaphthene	ND	2.5	ug/L	01/04/11		HM	8270(SIM)

Project ID: E3882
Client ID: MW-4

Phoenix I.D.: A[illegible]225

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.10	ug/L	01/04/11		HM	8270(SIM)
Anthracene	ND	2.5	ug/L	01/04/11		HM	8270(SIM)
Benz(a)anthracene	ND	0.020	ug/L	01/04/11		HM	8270(SIM)
Benzo(a)pyrene	ND	0.020	ug/L	01/04/11		HM	8270(SIM)
Benzo(b)fluoranthene	ND	0.020	ug/L	01/04/11		HM	8270(SIM)
Benzo(ghi)perylene	ND	2.5	ug/L	01/04/11		HM	8270(SIM)
Benzo(k)fluoranthene	ND	0.020	ug/L	01/04/11		HM	8270(SIM)
Chrysene	ND	0.020	ug/L	01/04/11		HM	8270(SIM)
Dibenz(a,h)anthracene	ND	0.010	ug/L	01/04/11		HM	8270(SIM)
Fluoranthene	ND	2.5	ug/L	01/04/11		HM	8270(SIM)
Fluorene	ND	2.5	ug/L	01/04/11		HM	8270(SIM)
Indeno(1,2,3-cd)pyrene	ND	0.020	ug/L	01/04/11		HM	8270(SIM)
Naphthalene	ND	2.5	ug/L	01/04/11		HM	8270(SIM)
Phenanthrene	ND	0.070	ug/L	01/04/11		HM	8270(SIM)
Pyrene	ND	2.5	ug/L	01/04/11		HM	8270(SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	56		%	01/04/11		HM	8270(SIM)
% Nitrobenzene-d5	82		%	01/04/11		HM	8270(SIM)
% Terphenyl-d14	79		%	01/04/11		HM	8270(SIM)

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director
January 07, 2011

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-9820

nelac NY 11301

QA/QC Report

January 07, 2011

QA/QC Data

SDG I.D.: GAZ92222

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 168401, QC Sample No: AZ91586 (AZ92222, AZ92223, AZ92224, AZ92225)							
Semivolatiles							
2-Methylnaphthalene	NO	77	99	15.0	86	68	25.8
Acenaphthene	NO	105	108	2.8	106	104	5.9
Acenaphthylene	NO	97	102	5.0	99	94	5.2
Anthracene	NO	120	120	0.0	118	117	0.9
Benz(a)anthracene	NO	129	127	1.6	125	125	0.0
Benzo(a)pyrene	NO	119	115	3.4	114	113	0.9
Benzo(b)fluoranthene	NO	122	115	5.9	117	116	0.9
Benzo(ghi)perylene	NO	126	125	0.8	119	123	3.3
Benzo(k)fluoranthene	NO	121	121	0.0	118	116	1.7
Chrysene	NO	127	124	2.4	122	124	1.6
Dibenz(a,h)anthracene	NO	123	121	1.6	115	129	4.3
Fluoranthene	NO	117	114	2.6	111	112	0.9
Fluorene	NO	115	115	0.0	114	113	0.9
Indeno(1,2,3-cd)pyrene	NO	124	123	0.8	117	121	3.4
Naphthalene	NO	69	88	24.2	84	63	28.6
Phenanthrene	NO	114	114	0.0	111	112	0.9
Pyrene	NO	120	117	2.5	114	115	0.9
% 2-Fluorobiphenyl	53	65	71	8.8	70	51	31.4
% Nitrobenzene-d5	74	75	79	3.9	78	72	10.8
% Terphenyl-d14	68	74	71	4.1	69	72	1.4
QA/QC Batch 168458, QC Sample No: AZ92017 (AZ92222, AZ92225)							
Volatiles							
1,2,4-Trimethylbenzene	NO	92	92	0.0	95	93	2.1
1,3,5-Trimethylbenzene	NO	92	92	0.0	96	94	2.1
Benzene	NO	89	89	0.0	99	97	2.0
Ethylbenzene	NO	91	91	0.0	99	98	1.1
Isopropylbenzene	NO	85	84	1.2	96	93	3.2
m&p-Xylene	NO	96	92	1.1	101	97	4.0
Methyl t-butyl ether (MTBE)	NO	102	99	3.0	97	97	0.0
Naphthalene	NO	95	90	3.3	81	100	21.0
n-Butylbenzene	NO	86	88	0.0	90	86	4.5
n-Propylbenzene	NO	90	91	1.1	95	92	3.2
o-Xylene	NO	97	96	1.0	98	95	3.1
p-Isopropyltoluene	NO	95	93	0.0	95	92	3.2
sec-Butylbenzene	NO	89	90	1.1	96	94	2.1
tert-Butylbenzene	NO	91	92	1.1	99	97	2.0
Toluene	NO	88	90	2.2	96	95	1.1
% 1,2-Dichlorobenzene-d4	98	99	100	1.0	97	98	1.0
% Bromofluorobenzene	99	100	98	2.0	99	99	0.0
% Dibromofluoromethane	101	102	103	1.0	101	101	0.0

QA/QC Data

SDG I.D.: GAZ92222

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
% Toluene-d8	97	97	97	0.0	97	98	1.0

If there are any questions regarding this data, please call Phoenix Client Services at extension 206.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
January 07, 2011

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

NY Temperature Narration

January 07, 2011

SDG I.D.: G4Z90222

The samples in this delivery group were received at 4C.
(Note acceptance criteria is above freezing up to 6C)

4

CNS MANAGEMENT CORP.

SUB-SURFACE CHAIN OF CUSTODY

PAGE 1 of 1

CNS Job #:	Client: ACRS	Laboratory Analysis	Lab Project #:
E28682	Site: 4650 BROADWAY, NEW YORK, NY		

Samplers: (Signature)

Report Format: Wet Weight / Dry Weight

Sampling Method:

Sample ID #	Date	Time	Composite	Grab	Water	Soil	Air	Filtered	Acidified	Iced		Number of Containers	Lab ID Number	STARS 8260 - VOC	STARS 8270 - SVOC					Sample Location / Remarks (DEPTH TO GROUNDWATER)
MW-1	12/30/11	145			X				X	X		3		X	X				92208	5'6" DEW
MW-2	12/30/11	157			X				X	X		3		X	X				92203	5'0" DEW
MW-3	12/30/11	210			X				X	X		3		X	X				92204	5'5" DEW
MW-4	12/30/11	227			X				X	X		3		X	X				92205	5'0" DEW

Sent by: (Signature)	Date / Time	Received by: (Signature)	Date / Time	Results to:	Telephone:
	12/30/11 - 2:00		12/30 - 2:00	C. POWERS	(516) 932-3228
Sent by: (Signature)	**Date / Time**	**Received for Laboratory by: (Signature)**	**Date / Time**	**Turnaround Time:**	**Fax:**
	1311		1/3/12 1313	STANDARD 5-DAY	(516) 932-3288

NEED RESULTS ON JAN 6th

EMAIL: llicata@cnsmanagement.net

208 NEWTOWN ROAD, PLAINVIEW, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3288

CNS MANAGEMENT CORP.
A Real Estate Services Company

April 28, 2011

Mr. Ryan Piper
New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 2
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101

Re: Groundwater Sampling – March 2011
Site: 4650 Broadway, New York, NY 10040
NYSDEC Spill # 09-02240
CNS Job #: 820682

Dear Mr. Piper,

On Tuesday, March 29, 2011, CNS Management Corp. (CNS) collected groundwater samples from four (4) existing monitoring wells located at 4650 Broadway in New York, New York; referred to hereafter as the subject site. See Figure I: Site Location Map.

Background

Based on findings of a subsurface investigation, gasoline contamination was identified within the groundwater at the subject site. Based on these findings CNS compiled and executed a NYSDEC approved Remedial Action Plan dated June 12, 2009 (NYSDEC RAP Approval Email dated July 10, 2009); bound under a separate cover, which consisted of the removal of Underground Storage Tanks (UST) and associated impacted soils, if applicable; and the installation of monitoring wells and utilizing ReperOx™ chemical oxidizer injections, to effectively remediate the groundwater. Note: prior to the ReperOx™ application, CNS collected a round of groundwater samples from each monitoring well to establish a site baseline. The previous rounds of quarterly sampling were performed on 9/30/2009, 12/29/2009, 3/29/2010, 6/28/2010, 9/30/2010 and 12/30/2010.

Upon completion of remediation, CNS submitted a Remediation Report (*Remediation Report* dated October 22, 2009 bound under a separate cover) and was subsequently directed by the NYSDEC to collect quarterly groundwater samples.

Field Activities

Groundwater samples were collected from the four (4) existing on-site monitoring wells labeled MW-1 through MW-4 (See Figure II: Monitoring Well Locations). Prior to collecting the groundwater samples, CNS measured the depth to groundwater from the top of the well casings utilizing an electronic Keck Water Level Meter.

Prior to sampling, the wells were purged of 3 to 5 well volumes utilizing a low flow submersible pump with disposable tubing. In addition, after the final well purge within each monitoring well, measurements for temperature, conductivity, pH, dissolved oxygen and oxygen-reduction potential (ORP) were

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collected, utilizing a YSI 556 Multi Probe System within non-chemically analyzed clean sample jars. See Table I for Groundwater Measurements.

The collected groundwater samples were collected in accordance with USEPA "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods" (SW-846) and analyzed for VOCs and SVOCs in accordance with NYSDEC Stars Protocols under EPA analytical Methods 8260 and 8270. The groundwater samples were placed in laboratory supplied glassware, packed in an ice-filled cooler accompanied by chain-of-custody documentation and picked up onsite by Phoenix Environmental Laboratories, Inc. and transported to their facility located at 587 East Middle Turnpike, Manchester, CT 06040. See Appendix A for Laboratory Analytical Data Sheets.

The collected groundwater samples were compared against the NYSDEC's Technical & Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards and Groundwater Effluent Limitations (NYSDEC Groundwater Standards). A summary of the analytical results in the table overleaf.

Groundwater Measurement Parameters

As indicated in Table I on the following page, temperature levels ranged between 48.9°F through 51.8°F with an average temperature of 50.73°F. pH levels ranged between 7.1 through 7.19. Dissolved Oxygen levels ranged between 5.37 through 6.84 mg/l. Qualitative ORP levels ranged from -159.5 through -139.9.

Groundwater Analytical Result Interpretation

The subject site's baseline groundwater sampling event occurred on 5/12/2009 prior to the RegenOx™ application. Current analytical results compared to the NYSDEC Groundwater Standards are summarized below and shown within Table II on the following pages.

A surge in VOC contamination was identified within monitoring well MW-1, accompanied by a strong petroleum odor during the sampling event. All VOC constituents analyzed, with exception to sec-Butylbenzene and tert-Butylbenzene, were identified exceeding the NYSDEC Groundwater Standards. Additionally, the SVOC contaminants Naphthalene and Benzo (a) anthracene were also identified above the standards.

Monitoring wells MW-2 and MW-3 have demonstrated a slight increase in VOC contaminant levels with no SVOC contamination identified exceeding the standards. 1,2,4-Trimethylbenzene, 1,3,5-Trimethylbenzene, Benzene, Ethylbenzene, Isopropylbenzene, m,p-Xylene, Naphthalene, n-Propylbenzene and o-Xylene, were detected at levels exceeding the NYSDEC Groundwater standards.

Monitoring well MW-4 has shown a decrease in levels where VOC contaminants 1,2,4-Trimethylbenzene and m,p-Xylene are the only constituents slightly exceeding the groundwater standards.

Table 1: Groundwater Measurements

Monitoring Well #	MW-1						
Date	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Water Collected	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (F°)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Specific Conductivity (mS/cm)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Monitoring Well #	MW-2						
Date	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Water Collected	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (F°)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Specific Conductivity (mS/cm)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Monitoring Well #	MW-3						
Date	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Water Collected	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (F°)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Specific Conductivity (mS/cm)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Monitoring Well #	MW-4						
Date	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Water Collected	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (F°)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Specific Conductivity (mS/cm)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Table II: Groundwater Results Summary

Analyte	Contaminant	Baseline	Post-Injection #1							NYSDEC Class GA Standards (µg/l)
		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
VOC	2,2,4-Trimethylpentane	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	2,3,5-Trimethylpentane	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Benzene	ND	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	1
	Ethylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Isopropylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	m,p-Xylene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Naphthalene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	n-Butylbenzene	[illegible]	ND	ND	ND	ND	ND	ND	[illegible]	5
	n-Propylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	o-Xylene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	p-Isopropyltoluene	[illegible]	ND	[illegible]	ND	[illegible]	ND	ND	[illegible]	5
	sec-Butylbenzene	ND	ND	ND	ND	ND	[illegible]	ND	ND	5
	tert-Butylbenzene	ND	ND	ND	ND	ND	[illegible]	ND	ND	5
	Toluene	ND	ND	ND	ND	ND	ND	ND	[illegible]	5
	Total Xylenes	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10
SVOC	Naphthalene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10
	Benzo (a) anthracene	ND	ND	ND	ND	ND	ND	ND	[illegible]	0.002
	2-Methylnaphthalene	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	N/A
	Phenanthrene	ND	ND	ND	ND	ND	[illegible]	ND	[illegible]	50

Notes: NYSDEC GW Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria
ND = None Detected above laboratory's Minimum Detection Limit or limited of analysis and instrumentation
Concentrations exceeding the NYS Groundwater Standards are highlighted in bold RED

Table II: Groundwater Results Summary

Analyte	Contaminant	MW-2								NYSDEC Class GA Standards (µg/l)
		Baseline	Post-Injection #1							
		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
VOC	2,4-Trimethylpentane	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	2,3,5-Trimethylpentane	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Benzene	ND	ND	ND	ND	ND	ND	ND	ND	1
	Ethylbenzene	[illegible]	[illegible]	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	5
	Isopropylbenzene	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	n-Butylbenzene	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Naphthalene	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10
	n-Propylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	5
	n-Propylbenzene	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	n-Xylene	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Isopropylbenzene	[illegible]	ND	ND	[illegible]	[illegible]	ND	[illegible]	[illegible]	5
	sec-Butylbenzene	ND	ND	ND	ND	ND	ND	ND	[illegible]	5
	Total Xylenes	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10
SVOC	2-Methylnaphthalene	ND	ND	ND	ND	ND	ND	ND	ND	N/A
	Naphthalene	[illegible]	[illegible]	ND	ND	[illegible]	[illegible]	ND	ND	10

Notes:
NYSDEC GW Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria
ND = None Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation
Concentrations exceeding the NYS Groundwater Standards are highlighted in bold RED

Table II: Groundwater Results Summary

Analyte	Contaminant	MW-1								NYSDEC TOGS GW Standards (ppb)
		Baseline	Postinjection							
		[illegible] (µg/L)	[illegible] (µg/L)	[illegible] (µg/L)	[illegible] (µg/L)	[illegible] (µg/L)	[illegible] (µg/L)	[illegible] (µg/L)	[illegible] (µg/L)	
VOC	1,2,4-Trimethylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	1,3,5-Trimethylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Benzene	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	1
	Ethylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Isopropylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Total Xylene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Naphthalene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	[illegible]	10
	n-Butylbenzene	ND	ND	[illegible]	[illegible]	ND	[illegible]	ND	ND	5
	n-Propylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	o-Xylene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Isopropylbenzene	[illegible]	ND	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	5
	sec-Butylbenzene	ND	ND	[illegible]	ND	ND	ND	ND	ND	5
	tert-Butylbenzene	ND	ND	ND	ND	ND	ND	[illegible]	ND	5
	Toluene	ND	ND	ND	ND	ND	ND	ND	ND	5
	Total Xylenes	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10
SVOC	Naphthalene	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10
	Benzo(a)anthracene	ND	ND	ND	ND	ND	[illegible]	ND	ND	0.002

Notes: NYSDEC GW Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria
ND = None Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation
Concentrations exceeding the NYS Groundwater Standards are highlighted in bold RED

Table II: Groundwater Results Summary

Analyte	Contaminant	MW-4								NYSDEC Class GA Standards (ppb)
		Baseline	Dewatering #1							
		[illegible] (ppb)	[illegible] (ppb)	[illegible] (ppb)	[illegible] (ppb)	[illegible] (ppb)	[illegible] (ppb)	[illegible] (ppb)	[illegible] (ppb)	
VOC	1,2,4-Trimethylbenzene	**[illegible]**	ND	1.9	4.3	**4.2**	**23**	**34**	**12**	5
	1,3,5-Trimethylbenzene	**[illegible]**	ND	ND	2.1	2.3	**6.6**	**8.7**	3.7	5
	Benzene	ND	ND	ND	ND	ND	ND	ND	ND	1
	Ethylbenzene	**[illegible]**	ND	ND	ND	2.7	**8.7**	**8.7**	2.1	5
	Isopropylbenzene	1	ND	ND	ND	ND	1.8	1.3	ND	5
	m&p-Xylene	**[illegible]**	ND	ND	ND	**[illegible]**	**[illegible]**	**[illegible]**	**[illegible]**	5
	Naphthalene	10	ND	2.2	ND	ND	4.3	3.7	1.3	10
	n-Butylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	5
	n-Propylbenzene	**[illegible]**	ND	ND	ND	ND	2.8	2.8	1.1	5
	o-Xylene	**[illegible]**	ND	ND	ND	**6.1**	**19**	**9.8**	2.1	5
	Isopropylbenzene	2.3	ND	ND	ND	ND	ND	ND	ND	5
	sec-Butylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	5
	Total Xylenes	**[illegible]**	ND	ND	ND	**22**	**61**	**[illegible]**	**[illegible]**	10
SVOC	Naphthalene	ND	ND	ND	ND	ND	ND	ND	ND	10

Notes: NYSDEC GW Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria
ND = None Detected above laboratory's Minimum Detection Limit or limitation of analysis and instrumentation.
Concentrations exceeding the NYS Groundwater Standards are highlighted in bold RED

Conclusions

Gasoline related contamination remains present at the subject site from the past underground storage tanks as observed within the past subsurface investigation and groundwater sampling completed by CNS. Monitoring well MW-1 was identified with a strong petroleum odor at the time of sampling with results indicating higher levels of VOC contamination than the previous sampling events. Monitoring wells MW-2 and MW-3 exhibited a slight increase in VOC contaminant levels, while monitoring well MW-4 was identified with a slight decrease in VOC levels.

During the sampling event, CNS did not identify any changes in site conditions which would be attributed to these high levels of VOC contamination identified within monitoring well MW-1; therefore CNS will continue to monitor the groundwater contaminant levels at the subject site. The next groundwater sampling event is scheduled for June of 2011.

Enclosed within this report are site drawings and laboratory analytical results. If you have any questions or require any additional information please call me at (516) 932-3228.

Prepared by:

Charles Powers
President

Cc: Elias Slaiby, Acadia P/A Sherman Avenue LLC

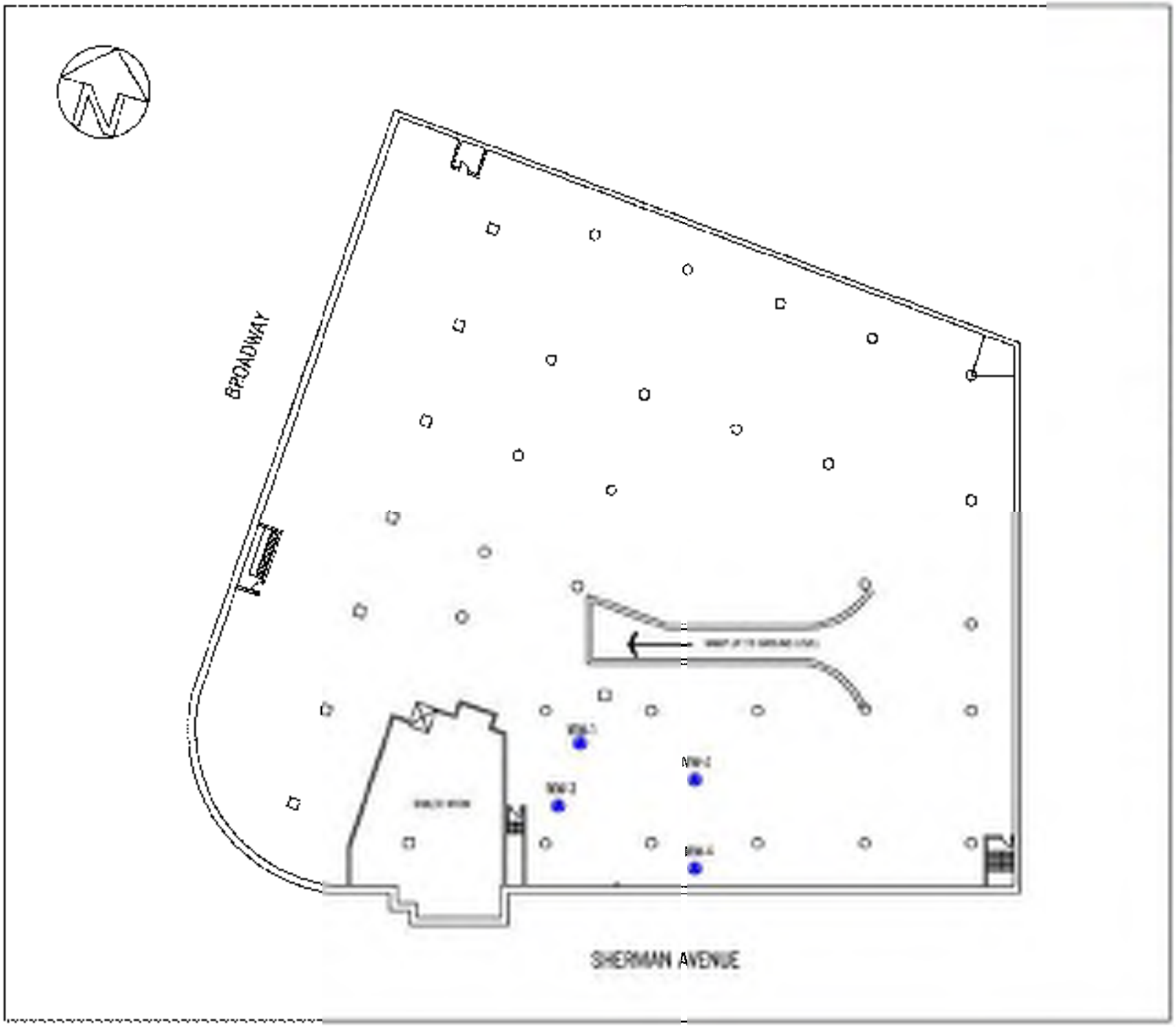
Figure 1

Site Location Map

CNS	PREPARED FOR:	[illegible]			
[illegible]	SUBJECT SITE:	6650 BROADWAY NEW YORK, NY 10040			
SITE LOCATION MAP	DATE:	8/12/09		JOB NO:	E29652
	DRAWN BY:	JL	CHECKED:	JM	REVISION #: 0

Figure II

Monitoring Well Locations



CNS

SITE:

PREPARED FOR:

TITLE:

SEAL:

DWG. NO.

Figure 8

SYMBOLS:

NOTES:

Appendix A

Laboratory Analytical Report w/ Chain of Custody

PHOENIX
Environmental Laboratories, Inc.

Monday, April 11, 2011

Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Project ID: ACRS E28682
Sample ID#s: BA15373 - BA15376

This laboratory is in compliance with the QA/QC procedures outlined in EPA 600/4-79-019, Handbook for Analytical Quality in Water and Waste Water, March 1979, SW846 QA/QC and NELAC requirements of procedures used.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone (860) 645-1102 Fax (860) 645-0823

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

April 11, 2011

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4337

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		03/29/11	15:10
Location Code:	CNS	Received by:	SW	03/30/11	17:40
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBA15373
Phoenix ID: BA15373

Project ID: ACRS E28682

Client ID: MW-1

Parameter	Result		RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed				03/31/11		FIO	SW35/10/3520
Volatile Organic Compounds								
1,2,4-Trimethylbenzene	8500	E	10	ug/L	04/09/11		RJJ	SW8021B/260
1,3,5-Trimethylbenzene	2600	E	10	ug/L	04/09/11		RJJ	SW8021B/260
Benzene	130		7.0	ug/L	04/09/11		RJJ	SW8021B/260
Ethylbenzene	2600	E	10	ug/L	04/09/11		RJJ	SW8021B/260
Isopropylbenzene	520		10	ug/L	04/09/11		RJJ	SW8021B/260
m&p-Xylene	12000	E	20	ug/L	04/09/11		RJJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND		10	ug/L	04/09/11		RJJ	SW8021B/260
Naphthalene	1200		10	ug/L	04/09/11		RJJ	SW8021B/260
n-Butylbenzene	110		10	ug/L	04/09/11		RJJ	SW8021B/260
n-Propylbenzene	1200		10	ug/L	04/09/11		RJJ	SW8021B/260
o-Xylene	1800		20	ug/L	04/09/11		RJJ	SW8021B/260
p-Isopropyltoluene	180		10	ug/L	04/09/11		RJJ	SW8021B/260
sec-Butylbenzene	ND		10	ug/L	04/09/11		RJJ	SW8021B/260
tert-Butylbenzene	ND		10	ug/L	04/09/11		RJJ	SW8021B/260
Toluene	57		10	ug/L	04/09/11		RJJ	SW8021B/260
Total Xylenes	13900		20	ug/L	04/09/11		RJJ	SW8021B/260
QA/QC Surrogates								
% 1,2-dichlorobenzene-d4	101			%	04/09/11		RJJ	SW8021B/260
% Bromofluorobenzene	100			%	04/09/11		RJJ	SW8021B/260
% Dibromofluoromethane	95			%	04/09/11		RJJ	SW8021B/260
% Toluene-d8	104			%	04/09/11		RJJ	SW8021B/260
Semivolatiles by SIM								
2-Methylnaphthalene	28		2.5	ug/L	04/05/11		DD	8270(SIM)
Acenaphthene	ND		2.5	ug/L	04/05/11		DD	8270(SIM)

Project ID: ACRS E28682
Client ID: MW-1

Phoenix I.D.: BA15373

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.10	ug/L	04/05/11		DD	8270(SIM)
Anthracene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
Benz(a)anthracene	0.025	0.020	ug/L	04/05/11		DD	8270(SIM)
Benzo(a)pyrene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Benzo(b)fluoranthene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Benzo(ghi)perylene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
Benzo(k)fluoranthene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Chrysene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Dibenz(a,h)anthracene	ND	0.010	ug/L	04/05/11		DD	8270(SIM)
Fluoranthene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
Fluorene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
Indeno(1,2,3-cd)pyrene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Naphthalene	88	2.5	ug/L	04/05/11		DD	8270(SIM)
Phenanthrene	0.14	0.070	ug/L	04/05/11		DD	8270(SIM)
Pyrene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	61		%	04/05/11		DD	8270(SIM)
% Nitrobenzene-d5	144		%	04/05/11		DD	8270(SIM)
% Terphenyl-d14	58		%	04/05/11		DD	8270(SIM)

Comments:

E = Estimated value. Sample result was above the calibration range. Subsequent dilution did not correlate well with original analysis results. Insufficient sample provided for further dilution.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected; MDL=Method Detection Level; RL=Reporting Level

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Phyllis Shiller, Laboratory Director
April 12, 2011

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

April 11, 2011

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4337

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		03/29/11	15:22
Location Code:	CNS	Received by:	SW	03/30/11	17:40
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBA15373
Phoenix ID: BA15374

Project ID: ACRS E28682

Client ID: MW-2

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			03/31/11		FIO	SW35/10/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	150	1.0	ug/L	04/01/11		HJ	SW8021B/260
1,3,5-Trimethylbenzene	58	1.0	ug/L	04/01/11		HJ	SW8021B/260
Benzene	ND	0.70	ug/L	04/01/11		HJ	SW8021B/260
Ethylbenzene	8.8	1.0	ug/L	04/01/11		HJ	SW8021B/260
Isopropylbenzene	12	1.0	ug/L	04/01/11		HJ	SW8021B/260
m&p-Xylene	70	2.0	ug/L	04/01/11		HJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	04/01/11		HJ	SW8021B/260
Naphthalene	8.6	1.0	ug/L	04/01/11		HJ	SW8021B/260
n-Butylbenzene	ND	1.0	ug/L	04/01/11		HJ	SW8021B/260
n-Propylbenzene	16	1.0	ug/L	04/01/11		HJ	SW8021B/260
o-Xylene	10	2.0	ug/L	04/01/11		HJ	SW8021B/260
p-Isopropyltoluene	1.4	1.0	ug/L	04/01/11		HJ	SW8021B/260
sec-Butylbenzene	1.2	1.0	ug/L	04/01/11		HJ	SW8021B/260
tert-Butylbenzene	ND	1.0	ug/L	04/01/11		HJ	SW8021B/260
Toluene	ND	1.0	ug/L	04/01/11		HJ	SW8021B/260
Total Xylenes	80	2.0	ug/L	04/01/11		HJ	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	04/01/11		HJ	SW8021B/260
% Bromofluorobenzene	96		%	04/01/11		HJ	SW8021B/260
% Dibromofluoromethane	105		%	04/01/11		HJ	SW8021B/260
% Toluene-d8	112		%	04/01/11		HJ	SW8021B/260
Semivolatiles by SIM							
2-Methylnaphthalene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
Acenaphthene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)

Project ID: ACRS E28682
Client ID: MW-2

Phoenix I.D.: BA15374

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.10	ug/L	04/05/11		DD	8270(SIM)
Anthracene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
Benz(a)anthracene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Benzo(a)pyrene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Benzo(b)fluoranthene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Benzo(ghi)perylene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
Benzo(k)fluoranthene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Chrysene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Dibenz(a,h)anthracene	ND	0.010	ug/L	04/05/11		DD	8270(SIM)
Fluoranthene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
Fluorene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
Indeno(1,2,3-cd)pyrene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Naphthalene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
Phenanthrene	ND	0.070	ug/L	04/05/11		DD	8270(SIM)
Pyrene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	71		%	04/05/11		DD	8270(SIM)
% Nitrobenzene-d5	93		%	04/05/11		DD	8270(SIM)
% Terphenyl-d14	71		%	04/05/11		DD	8270(SIM)

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Stiller, Laboratory Director
April 12, 2011

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

April 11, 2011

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4337

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		03/29/11	15:30
Location Code:	CNS	Received by:	SW	03/30/11	17:40
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBA15373
Phoenix ID: BA15375

Project ID: ACRS E28682

Client ID: MW-3

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			03/31/11		FIO	SW35/10/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	150	1.0	ug/L	04/01/11		HJ	SW8021B/260
1,3,5-Trimethylbenzene	42	1.0	ug/L	04/01/11		HJ	SW8021B/260
Benzene	22	0.70	ug/L	04/01/11		HJ	SW8021B/260
Ethylbenzene	49	1.0	ug/L	04/01/11		HJ	SW8021B/260
Isopropylbenzene	8.1	1.0	ug/L	04/01/11		HJ	SW8021B/260
m&p-Xylene	320	2.0	ug/L	04/01/11		HJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	04/01/11		HJ	SW8021B/260
Naphthalene	16	1.0	ug/L	04/01/11		HJ	SW8021B/260
n-Butylbenzene	ND	1.0	ug/L	04/01/11		HJ	SW8021B/260
n-Propylbenzene	15	1.0	ug/L	04/01/11		HJ	SW8021B/260
o-Xylene	100	2.0	ug/L	04/01/11		HJ	SW8021B/260
p-Isopropyltoluene	ND	1.0	ug/L	04/01/11		HJ	SW8021B/260
sec-Butylbenzene	ND	1.0	ug/L	04/01/11		HJ	SW8021B/260
tert-Butylbenzene	ND	1.0	ug/L	04/01/11		HJ	SW8021B/260
Toluene	ND	1.0	ug/L	04/01/11		HJ	SW8021B/260
Total Xylenes	420	2.0	ug/L	04/01/11		HJ	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	04/01/11		HJ	SW8021B/260
% Bromofluorobenzene	96		%	04/01/11		HJ	SW8021B/260
% Dibromofluoromethane	107		%	04/01/11		HJ	SW8021B/260
% Toluene-d8	110		%	04/01/11		HJ	SW8021B/260
Semivolatiles by SIM							
2-Methylnaphthalene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
Acenaphthene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)

Project ID: ACRS E28682
Client ID: MW-3

Phoenix I.D.: BA15375

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.10	ug/L	04/05/11		DD	8270(SIM)
Anthracene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
Benz(a)anthracene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Benzo(a)pyrene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Benzo(b)fluoranthene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Benzo(ghi)perylene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
Benzo(k)fluoranthene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Chrysene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Dibenz(a,h)anthracene	ND	0.010	ug/L	04/05/11		DD	8270(SIM)
Fluoranthene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
Fluorene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
Indeno(1,2,3-cd)pyrene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Naphthalene	5.4	2.5	ug/L	04/05/11		DD	8270(SIM)
Phenanthrene	ND	0.070	ug/L	04/05/11		DD	8270(SIM)
Pyrene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	64		%	04/05/11		DD	8270(SIM)
% Nitrobenzene-d5	84		%	04/05/11		DD	8270(SIM)
% Terphenyl-d14	71		%	04/05/11		DD	8270(SIM)

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Stiller, Laboratory Director
April 12, 2011

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

April 11, 2011

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4337

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		03/29/11	15:45
Location Code:	CNS	Received by:	SW	03/30/11	17:40
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBA15373
Phoenix ID: BA15376

Project ID: ACRS E28682

Client ID: MW-4

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			03/31/11		FIO	SW35/10/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	12	1.0	ug/L	04/02/11		HJ	SW8021B/260
1,3,5-Trimethylbenzene	3.7	1.0	ug/L	04/02/11		HJ	SW8021B/260
Benzene	ND	0.70	ug/L	04/02/11		HJ	SW8021B/260
Ethylbenzene	2.1	1.0	ug/L	04/02/11		HJ	SW8021B/260
Isopropylbenzene	ND	1.0	ug/L	04/02/11		HJ	SW8021B/260
m&p-Xylene	15	2.0	ug/L	04/02/11		HJ	SW8021B/260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	04/02/11		HJ	SW8021B/260
Naphthalene	1.5	1.0	ug/L	04/02/11		HJ	SW8021B/260
n-Butylbenzene	ND	1.0	ug/L	04/02/11		HJ	SW8021B/260
n-Propylbenzene	1.1	1.0	ug/L	04/02/11		HJ	SW8021B/260
o-Xylene	2.1	2.0	ug/L	04/02/11		HJ	SW8021B/260
p-Isopropyltoluene	ND	1.0	ug/L	04/02/11		HJ	SW8021B/260
sec-Butylbenzene	ND	1.0	ug/L	04/02/11		HJ	SW8021B/260
tert-Butylbenzene	ND	1.0	ug/L	04/02/11		HJ	SW8021B/260
Toluene	ND	1.0	ug/L	04/02/11		HJ	SW8021B/260
Total Xylenes	17.1	2.0	ug/L	04/02/11		HJ	SW8021B/260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	04/02/11		HJ	SW8021B/260
% Bromofluorobenzene	99		%	04/02/11		HJ	SW8021B/260
% Dibromofluoromethane	110		%	04/02/11		HJ	SW8021B/260
% Toluene-d8	107		%	04/02/11		HJ	SW8021B/260
Semivolatiles by SIM							
2-Methylnaphthalene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
Acenaphthene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)

Project ID: ACRS E28682
Client ID: MW-4

Phoenix I.D.: BA15376

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.10	ug/L	04/05/11		DD	8270(SIM)
Anthracene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
Benz(a)anthracene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Benzo(a)pyrene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Benzo(b)fluoranthene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Benzo(ghi)perylene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
Benzo(k)fluoranthene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Chrysene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Dibenz(a,h)anthracene	ND	0.010	ug/L	04/05/11		DD	8270(SIM)
Fluoranthene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
Fluorene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
Indeno(1,2,3-cd)pyrene	ND	0.020	ug/L	04/05/11		DD	8270(SIM)
Naphthalene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
Phenanthrene	ND	0.070	ug/L	04/05/11		DD	8270(SIM)
Pyrene	ND	2.5	ug/L	04/05/11		DD	8270(SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	79		%	04/05/11		DD	8270(SIM)
% Nitrobenzene-d5	86		%	04/05/11		DD	8270(SIM)
% Terphenyl-d14	93		%	04/05/11		DD	8270(SIM)

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Stiller, Laboratory Director
April 12, 2011

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Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY 11301

QA/QC Report

April 12, 2011

QA/QC Data

SDG I.D.: GBA15373

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 173442, QC Sample No: BA15374 (BA15374, BA15375)							
Volatiles							
1,2,4-Trimethylbenzene	ND	99	95	4.1			
1,3,5-Trimethylbenzene	ND	96	93	5.2			
Benzene	ND	110	109	0.9			
Ethylbenzene	ND	101	98	3.0			
Isopropylbenzene	ND	100	96	4.1			
m&p-Xylene	ND	102	99	3.0			
Methyl t-butyl ether (MTBE)	ND	96	96	0.0			
Naphthalene	ND	120	123	2.5			
n-Butylbenzene	ND	104	99	4.9			
n-Propylbenzene	ND	96	91	5.5			
o-Xylene	ND	103	101	2.0			
p-Isopropyltoluene	ND	103	98	5.0			
sec-Butylbenzene	ND	102	97	5.0			
tert-Butylbenzene	ND	98	94	4.2			
Toluene	ND	109	106	2.8			
% 1,2-dichlorobenzene-d4	102	101	97	4.0			
% Bromofluorobenzene	94	95	96	1.0			
% Dibromofluoromethane	109	112	112	0.0			
% Toluene-d8	109	110	110	0.0			
Comment:							
The MS/MSD are not reported for this batch.							
QA/QC Batch 173382, QC Sample No: BA15377 (BA15373)							
Semivolatiles							
2-Methylnaphthalene	ND	87	86	1.2			
Acenaphthene	ND	99	99	0.0			
Acenaphthylene	ND	80	81	1.2			
Anthracene	ND	107	106	0.9			
Benz(a)anthracene	ND	95	98	3.3			
Benzo(a)pyrene	ND	96	96	0.0			
Benzo(b)fluoranthene	ND	101	96	5.1			
Benzo(ghi)perylene	ND	89	90	1.1			
Benzo(k)fluoranthene	ND	103	102	1.0			
Chrysene	ND	96	95	3.1			
Dibenz(a,h)anthracene	ND	100	104	3.9			
Fluoranthene	ND	>100	113	ND			
Fluorene	ND	106	107	0.9			
Indeno(1,2,3-cd)pyrene	ND	100	102	2.0			
Naphthalene	ND	77	75	2.6			
Phenanthrene	ND	91	87	4.5			
Pyrene	ND	>100	124	ND			

QA/QC Data

SDG I.D.: GBA15373

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
% 2-Fluorobiphenyl	62	75	73	4.0			
% Nitrobenzene-d5	83	47	48	2.1			
% Terphenyl-d14	86	121	128	5.5			

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

QA/QC Batch 173385, QC Sample No: BA15744 (BA15374, BA15375, BA15376)

Polynuclear Aromatic HC

2-Methylnaphthalene	ND	77	74	4.0	80	73	9.2
Acenaphthene	ND	86	83	3.5	84	81	3.5
Acenaphthylene	ND	84	84	0.0	84	81	3.5
Anthracene	ND	111	111	0.0	107	107	0.0
Benzo(a)anthracene	ND	95	94	1.1	90	89	4.4
Benzo(a)pyrene	ND	119	116	2.6	120	115	4.3
Benzo(b)fluoranthene	ND	110	110	0.0	115	113	1.8
Benzo(ghi)perylene	ND	89	90	1.1	81	78	3.8
Benzo(k)fluoranthene	ND	106	104	1.9	114	108	5.4
Chrysene	ND	91	89	2.2	89	86	3.4
Dibenz(a,h)anthracene	ND	104	104	0.0	94	90	4.3
Fluoranthene	ND	105	104	1.0	109	104	4.7
Fluorene	ND	96	94	2.1	94	90	4.3
Indeno(1,2,3-cd)pyrene	ND	76	99	26.3	90	66	30.8
Naphthalene	ND	64	64	0.0	66	62	6.3
Phenanthrene	ND	86	86	0.0	84	83	1.2
Pyrene	ND	108	105	0.9	114	110	3.6
% 2-Fluorobiphenyl	65	75	68	10.1	76	68	11.1
% Nitrobenzene-d5	83	87	84	3.5	80	79	8.5
% Terphenyl-d14	82	101	100	1.0	109	97	11.7

QA/QC Batch 173514, QC Sample No: BA16056 (BA15376)

Volatiles

1,2,4-Trimethylbenzene	ND	101	98	3.0
1,3,5-Trimethylbenzene	ND	99	98	1.0
Benzene	ND	115	114	0.9
Ethylbenzene	ND	104	103	1.0
Isopropylbenzene	ND	103	102	1.0
m&p-Xylene	ND	103	104	1.0
Methyl t-butyl ether (MTBE)	ND	102	100	2.0
Naphthalene	ND	123	121	1.6
n-Butylbenzene	ND	107	103	3.8
n-Propylbenzene	ND	99	98	2.1
o-Xylene	ND	100	100	0.0
p-Isopropyltoluene	ND	104	103	1.0
sec-Butylbenzene	ND	105	103	1.9
tert-Butylbenzene	ND	100	99	1.0
Toluene	ND	111	111	0.0
% 1,2-dichlorobenzene-d4	99	101	98	3.0
% Bromofluorobenzene	82	87	87	0.0
% Dibromofluoromethane	108	108	107	0.9
% Toluene-d8	100	100	110	0.9

Comment:

The MS/MSD are not reported for this batch.

QA/QC Data

SDG I.D.: GBA15373

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD

If there are any questions regarding this data, please call Phoenix Client Services at extension 206.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
April 12, 2011

PHOENIX

Environmental Laboratories, Inc.
597 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

NY Temperature Narration

April 12, 2011

SDG I.D.: GBA15373

The samples in this delivery group were received at 4C.
(Note acceptance criteria is above freezing up to 6C)

CNS MANAGEMENT CORP.
A Real Estate Services Company

July 27, 2011

Mr. Ryan Piper
New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 2
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101

Re: Groundwater Sampling – June 2011
Site: 4650 Broadway, New York, NY 10040
NYSDEC Spill # 09-02240
CNS Job #: 820682

Dear Mr. Piper,

On Tuesday, June 28, 2011, CNS Management Corp. (CNS) collected groundwater samples from four (4) existing monitoring wells located at 4650 Broadway in New York, New York; referred to hereafter as the subject site. See Figure I: Site Location Map.

Background

Based on findings of a subsurface investigation, gasoline contamination was identified within the groundwater at the subject site. Based on these findings CNS compiled and executed a NYSDEC approved Remedial Action Plan dated June 12, 2009 (NYSDEC RAP Approval Email dated July 10, 2009); bound under a separate cover, which consisted of the removal of Underground Storage Tanks (UST) and associated impacted soils, if applicable; and the installation of monitoring wells and utilizing ReperOx™ chemical oxidizer injections, to effectively remediate the groundwater. Note: prior to the ReperOx™ application, CNS collected a round of groundwater samples from each monitoring well to establish a site baseline. The previous rounds of quarterly sampling were performed on 9/30/2009, 12/29/2009, 3/29/2010, 6/28/2010, 9/30/2010, 12/30/2010 and 3/29/2011.

Upon completion of remediation, CNS submitted a Remediation Report (*Remediation Report* dated October 22, 2009 bound under a separate cover) and was subsequently directed by the NYSDEC to collect quarterly groundwater samples.

Field Activities

Groundwater samples were collected from the four (4) existing on-site monitoring wells labeled MW-1 through MW-4 (See Figure II: Monitoring Well Locations). Prior to collecting the groundwater samples, CNS measured the depth to groundwater from the top of the well casings utilizing an electronic Keck Water Level Meter.

Prior to sampling, the wells were purged of 3 to 5 well volumes utilizing a low flow submersible pump with disposable tubing. In addition, after the final well purge within each monitoring well, measurements for temperature, conductivity, pH, dissolved oxygen and oxygen-reduction potential (ORP) were

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collected, utilizing a YSI 556 Multi Probe System within non-chemically analyzed clean sample jars. See Table I for Groundwater Measurements.

The collected groundwater samples were collected in accordance with USEPA "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods" (SW-846) and analyzed for VOCs and SVOCs in accordance with NYSDEC Stars Protocols under EPA analytical Methods 8260 and 8270. The groundwater samples were placed in laboratory supplied glassware, packed in an ice-filled cooler accompanied by chain-of-custody documentation and picked up onsite by Phoenix Environmental Laboratories, Inc. and transported to their facility located at 587 East Middle Turnpike, Manchester, CT 06040. See Appendix A for Laboratory Analytical Data Sheets.

The collected groundwater samples were compared against the NYSDEC's Technical & Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards and Groundwater Effluent Limitations (NYSDEC Groundwater Standards). A summary of the analytical results in the table overleaf.

Groundwater Measurement Parameters

As indicated in Table I on the following page, temperature levels ranged between 63.54°F through 65.76°F with an average temperature of 64.6°F. pH levels ranged between 7.75 through 8.1. Dissolved Oxygen levels ranged between 3.73 through 5.75 mg/l. Qualitative ORP levels ranged from -273.5 through -135.6.

Groundwater Analytical Results Interpretation

The subject site's baseline groundwater sampling event occurred on 5/12/2009 prior to the RegenOx™ application. Current analytical results compared to the NYSDEC Groundwater Standards are summarized below and shown within Table II on the following pages.

Monitoring well MW-1 continues to exhibit higher contaminant levels with a strong petroleum odor detected during sampling; however VOC levels have significant decreased since the previous sampling event but remain above the standards. The SVOC contaminant Naphthalene has exhibited a slight increase and continues to remain above the standard of 10ppb.

Monitoring well MW-2 has demonstrated an increase in contaminant levels, where the VOC constituents identified exceed the NYSDEC Groundwater Standards. In addition, the SVOC contaminant Naphthalene was also detected exceeding the standards at 62 ppb.

Monitoring well MW-3 has remained with relatively unchanged VOC contaminant levels when compared against the previous sampling event, where most of the identified VOCs exceed the groundwater standards. SVOC Naphthalene was also detected slightly above the standards at 15 ppb.

Monitoring well MW-4 has continued to demonstrate a decrease in VOC contaminant levels where 1,2,4-Trimethylbenzene and m,p-Xylene continue to be the only constituents slightly exceeding the standards.

Table 1: Groundwater Measurements

Monitoring Well #	MW-1							
Date	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total Collected	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (F)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Conductivity (umhos)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Monitoring Well #	MW-2							
Date	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total Collected	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (F)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Conductivity (umhos)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Monitoring Well #	MW-3							
Date	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total Collected	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (F)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Conductivity (umhos)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Monitoring Well #	MW-4							
Date	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Depth to Groundwater	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total Collected	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (F)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Conductivity (umhos)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Table II: Groundwater Results Summary

Analyte	Contaminant	MW-1									NYSDEC TOGS GW Standards (ppb)
		Baseline	Remediation #1								
		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
VOC	1,2,4-Trimethylbenzene	1900	980	880	1000	780	800	400	800	1000	5
	1,3,5-Trimethylbenzene	875	390	500	400	260	200	180	1600	500	5
	Benzene	ND	17	23	ND	19	29	7	120	12	1
	Ethylbenzene	410	150	140	160	170	190	170	800	120	5
	Isopropylbenzene	100	27	43	88	28	41	26	520	56	5
	m&p-Xylene	4300	1500	1300	2400	1300	830	490	11000	1500	5
	Naphthalene	280	120	110	280	99	100	49	1200	120	5
	n-Butylbenzene	10	ND	ND	ND	ND	ND	ND	110	11	10
	n-Propylbenzene	270	80	110	130	88	100	38	1200	110	5
	o-Xylene	480	130	180	280	160	540	170	1800	170	5
	p-Isopropyltoluene	69	ND	29	ND	13	ND	ND	150	ND	5
	sec-Butylbenzene	ND	ND	ND	ND	ND	800	ND	ND	ND	5
	tert-Butylbenzene	ND	ND	ND	ND	ND	110	ND	ND	ND	5
	Toluene	ND	ND	ND	ND	ND	ND	ND	97	ND	5
	Total Xylenes	4800	1730	1480	2680	1460	1370	750	13000	1670	10
SVOC	Naphthalene	220	63	130	140	79	47	40	69	150	10
	Benzo(a)anthracene	ND	ND	ND	ND	ND	ND	ND	0.025	ND	0.002
	2-Methylnaphthalene	ND	ND	ND	ND	ND	5.5	11	35	58	N/A
	Phenanthrene	ND	ND	ND	ND	ND	1.20	ND	1.11	1.5	50

Notes: NYSDEC GW Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria

ND = None Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation

Concentrations exceeding the NYS Groundwater Standards are highlighted in bold RED

Table II: Groundwater Results Summary

Analyte	Contaminant	MW-1									NYSDEC TOGS 1.1.1 Standards Guide
		Baseline	Remediation								
		[illegible] (4/8/[illegible])	[illegible] (4/[illegible])	[illegible] (4/[illegible])	[illegible] (4/[illegible])	[illegible] (4/[illegible])	[illegible] (4/[illegible])	[illegible] (8/[illegible])	[illegible] (8/[illegible])	[illegible] (4/[illegible])	
VOC	1,1,1-Trichloroethane	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	1,1,2-Trichloroethane	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	1
	Chlorobenzene	[illegible]	[illegible]	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10
	n-Butylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	5
	n-Propylbenzene	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	o-Xylene	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	p-Isopropyltoluene	[illegible]	ND	ND	[illegible]	[illegible]	ND	[illegible]	[illegible]	ND	5
	sec-Butylbenzene	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	5
	Total Xylenes	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	ND	[illegible]	10
SVOC	1-Methylnaphthalene	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	N/A
	Naphthalene	[illegible]	[illegible]	ND	ND	[illegible]	[illegible]	ND	ND	[illegible]	10

Notes:
NYSDEC GW Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria
ND = None Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation
Concentrations exceeding the NYS Groundwater Standards are highlighted in bold RED

Table II: Groundwater Results Summary

Analyte	Contaminant	MW-1									NYSDEC TOGS 1.1.1 Standards (ug/L)
		Baseline	Remediation								
		8/12/2009 (ug/L)	10/26/2009 (ug/L)	12/29/2009 (ug/L)	3/29/2010 (ug/L)	6/28/2010 (ug/L)	9/28/2010 (ug/L)	12/28/2010 (ug/L)	3/29/2011 (ug/L)	6/28/2011 (ug/L)	
VOC	1,1,1-Trichloroethane	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	1,1,2-Trichloroethane	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Benzene	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1
	Chlorobenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Isopropylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Methylene Chloride	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Naphthalene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	10
	n-Butylbenzene	ND	ND	[illegible]	[illegible]	ND	[illegible]	ND	ND	ND	5
	n-Propylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	p-Cymene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	sec-Butylbenzene	[illegible]	ND	[illegible]	[illegible]	ND	[illegible]	[illegible]	ND	[illegible]	5
	tert-Butylbenzene	ND	ND	[illegible]	ND	ND	ND	ND	ND	ND	5
	Toluene	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	5
	Total Xylenes	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10
SVOC	Naphthalene	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10
	Pentachlorophenol	ND	ND	ND	ND	ND	[illegible]	ND	ND	ND	[illegible]

Notes: NYSDEC GW Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria
ND = None Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation
Concentrations exceeding the NYS Groundwater Standards are highlighted in red

Table II: Groundwater Results Summary

Analyte	Contaminant	MW-4									NYSDEC TOGS 1.1.1 Standards (ug/L)
		Baseline	Remediation								
		[illegible] (ug/L)	[illegible] (ug/L)	[illegible] (ug/L)	[illegible] (ug/L)	[illegible] (ug/L)	[illegible] (ug/L)	[illegible] (ug/L)	[illegible] (ug/L)	[illegible] (ug/L)	
VOC	1,1,4-Trimethylbenzene	**[illegible]**	ND	1.5	0.5	**[illegible]**	**[illegible]**	**[illegible]**	**[illegible]**	**[illegible]**	5
	1,3,5-Trimethylbenzene	**[illegible]**	ND	ND	2.1	2.1	**[illegible]**	**[illegible]**	3.7	1.5	5
	Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	1
	Ethylbenzene	**[illegible]**	ND	ND	ND	3.7	**[illegible]**	**[illegible]**	2.1	2.2	5
	Isopropylbenzene	1	ND	ND	ND	ND	1.4	1.1	ND	ND	5
	Methylene Chloride	**[illegible]**	ND	ND	ND	**[illegible]**	**[illegible]**	**[illegible]**	**[illegible]**	**[illegible]**	5
	Naphthalene	ND	ND	1.2	ND	ND	ND	2.7	1.4	2.3	10
	n-Butylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	5
	n-Propylbenzene	[illegible]	ND	ND	ND	ND	2.8	2.4	1.1	ND	5
	o-Xylene	[illegible]	ND	ND	ND	**[illegible]**	**[illegible]**	**[illegible]**	2.1	4.5	5
	p-Isopropyltoluene	2.3	ND	ND	ND	ND	ND	ND	ND	ND	5
	sec-Butylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	5
	Total Xylenes	**[illegible]**	ND	ND	ND	**[illegible]**	**[illegible]**	**[illegible]**	**[illegible]**	**[illegible]**	10
SVOC	Naphthalene	ND	ND	ND	ND	ND	ND	ND	ND	ND	10

Notes: NYSDEC GW Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria
ND = None Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation
Concentrations exceeding the NYS Groundwater Standards are highlighted in bold RED

Conclusions

Gasoline related contamination remains present at the subject site from the past underground storage tanks as observed within the past subsurface investigation and groundwater sampling completed by CNS. Based upon analytical results, VOC contaminant levels have been reduced within monitoring well MW-1 since the previous sampling event, although remain with the highest levels of contaminants when compared against the remaining three wells. Monitoring wells MW-2, MW-3 and MW-4 remain with constituents above the NYSDEC Groundwater Standards, however vary with slight increases and decreases dependant on seasonal fluctuations.

As indicated in Table 1 the groundwater measurement parameters of temperature, pH, dissolved oxygen and oxygen reduction potential (ORP) indicate favorable ranges for active oxidation and microorganisms; therefore CNS will continue to monitor the groundwater contaminant levels at the subject site. The next groundwater sampling event is scheduled for September of 2011.

Enclosed within this report are site drawings and laboratory analytical results. If you have any questions or require any additional information please call me at (516) 932-3228.

Prepared by:

Charles Powers
President

Cc: Elias Stalby, Acadia P/A Sherman Avenue LLC

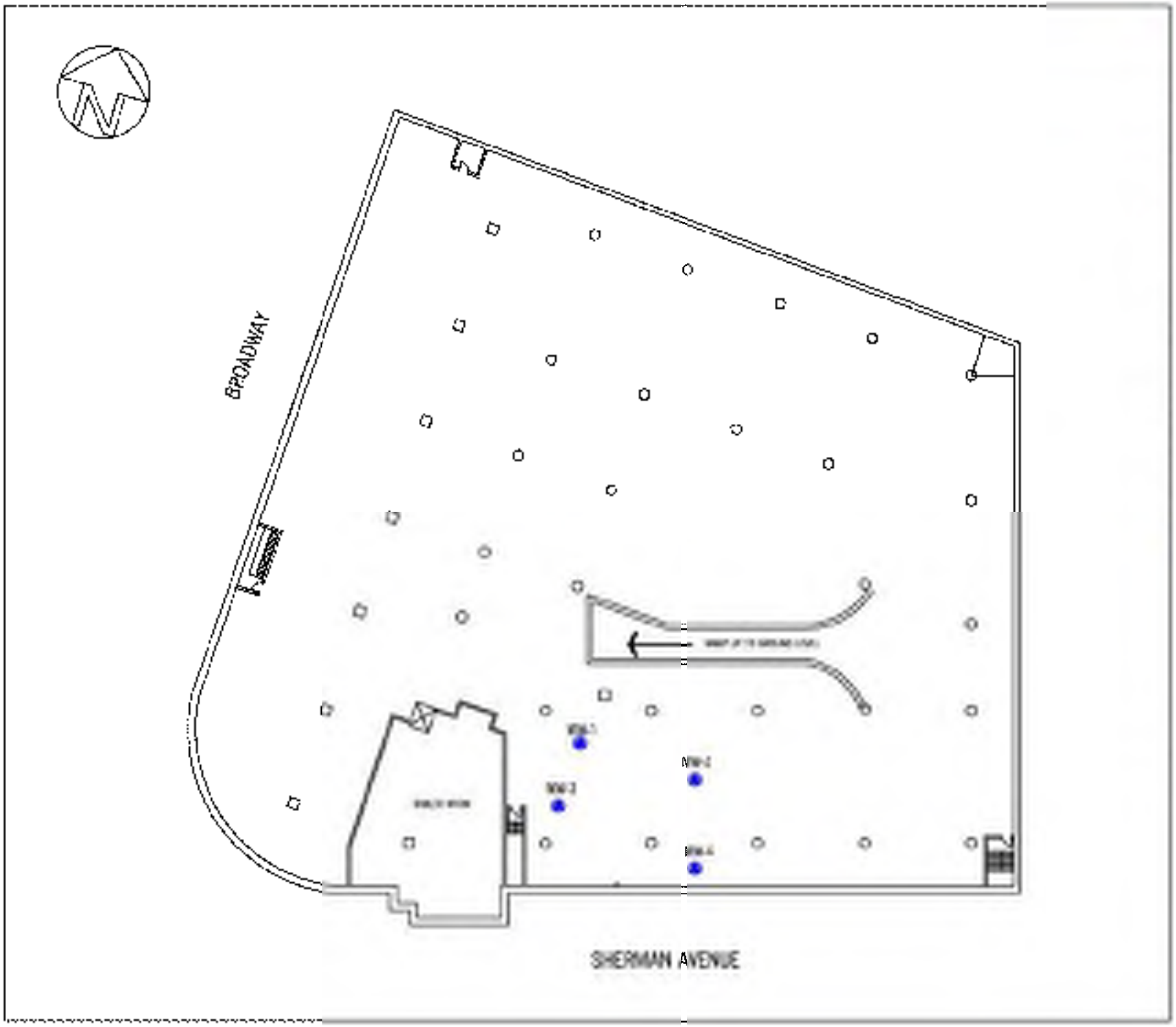
Figure 1

Site Location Map

CNS	PREPARED FOR:	[illegible]			
[illegible]	SUBJECT SITE:	6650 BROADWAY NEW YORK, NY 10040			
SITE LOCATION MAP	DATE:	8/12/09		JOB NO:	E29652
	DRAWN BY:	JL	CHECKED:	JM	REVISION #: 0

Figure II

Monitoring Well Locations



CNS

SITE:

PREPARED FOR:

TITLE:

SEAL:

DWG. NO.

Figure 8

SYMBOLS:

NOTES:

Appendix A

Laboratory Analytical Report w/ Chain of Custody

PHOENIX
Environmental Laboratories, Inc.

Wednesday, July 06, 2011

Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Project ID: 4650 BROADWAY NY
Sample IDs: BA47801 - BA47804

This laboratory is in compliance with the QA/QC procedures outlined in EPA 600/4-79-019, Handbook for Analytical Quality in Water and Waste Water, March 1979, SW846 QA/QC and NELAC requirements of procedures used.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone (860) 645-1102 Fax (860) 645-0823

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac
NY # 11301

Analysis Report

July 06, 2011

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		06/28/11	15:54
Location Code:	CNS | MW 1	Received by:	SW	06/29/11	17:18
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBA47601
Phoenix ID: BA47601

Project ID: 4650 BROADWAY NY

Client ID: MW-1

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			06/30/11		FRK	SW3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	1000	10	ug/L	07/01/11		HM	SW8021B/8260
1,3,5-Trimethylbenzene	300	10	ug/L	07/01/11		HM	SW8021B/8260
Benzene	13	7.0	ug/L	07/01/11		HM	SW8021B/8260
Ethylbenzene	220	10	ug/L	07/01/11		HM	SW8021B/8260
Isopropylbenzene	58	10	ug/L	07/01/11		HM	SW8021B/8260
m&p-Xylene	1300	20	ug/L	07/01/11		HM	SW8021B/8260
Methyl t-butyl ether (MTBE)	ND	10	ug/L	07/01/11		HM	SW8021B/8260
Naphthalene	130	10	ug/L	07/01/11		HM	SW8021B/8260
n-Butylbenzene	11	10	ug/L	07/01/11		HM	SW8021B/8260
n-Propylbenzene	110	10	ug/L	07/01/11		HM	SW8021B/8260
o-Xylene	170	20	ug/L	07/01/11		HM	SW8021B/8260
p-Isopropyltoluene	ND	10	ug/L	07/01/11		HM	SW8021B/8260
sec-Butylbenzene	ND	10	ug/L	07/01/11		HM	SW8021B/8260
tert-Butylbenzene	ND	10	ug/L	07/01/11		HM	SW8021B/8260
Toluene	ND	10	ug/L	07/01/11		HM	SW8021B/8260
Total Xylenes	1470	20	ug/L	07/01/11		HM	SW8021B/8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	07/01/11		HM	70 - 130 %
% Bromofluorobenzene	105		%	07/01/11		HM	70 - 130 %
% Dibromofluoromethane	99		%	07/01/11		HM	70 - 130 %
% Toluene-d8	102		%	07/01/11		HM	70 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	31	2.5	ug/L	07/02/11		DD	8270(SIM)
Acenaphthene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)

Project ID: 4650 BROADWAY NY
Client ID: MW-1

Phoenix I.D.: BA47801

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.50	ug/L	07/02/11		DD	8270(SIM)
Anthracene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
Benz(a)anthracene	ND	0.020	ug/L	07/02/11		DD	8270(SIM)
Benzo(a)pyrene	ND	0.020	ug/L	07/02/11		DD	8270(SIM)
Benzo(b)fluoranthene	ND	0.020	ug/L	07/02/11		DD	8270(SIM)
Benzo(ghi)perylene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
Benzo(k)fluoranthene	ND	0.020	ug/L	07/02/11		DD	8270(SIM)
Chrysene	ND	0.020	ug/L	07/02/11		DD	8270(SIM)
Dibenz(a,h)anthracene	ND	0.010	ug/L	07/02/11		DD	8270(SIM)
Fluoranthene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
Fluorene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
Indeno(1,2,3-cd)pyrene	ND	0.020	ug/L	07/02/11		DD	8270(SIM)
Naphthalene	120	2.5	ug/L	07/02/11		DD	8270(SIM)
Phenanthrene	0.12	0.070	ug/L	07/02/11		DD	8270(SIM)
Pyrene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
QA/QC Surrogate							
% 2-Fluorobiphenyl	69		%	07/02/11		DD	30 - 130 %
% Nitrobenzene-d5	90		%	07/02/11		DD	30 - 130 %
% Terphenyl-d14	63		%	07/02/11		DD	30 - 130 %

Comments:

Elevated reporting limits for volatiles due to the presence of target and non target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Stiller, Laboratory Director
July 8th, 2011

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac
NY # 11301

Analysis Report

July 06, 2011

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		06/28/11	16:54
Location Code:	CNS | MW 2	Received by:	SW	06/29/11	17:18
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBA47601
Phoenix ID: BA47602

Project ID: 4650 BROADWAY NY

Client ID: MW-2

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			06/30/11		FRK	SW3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	440	5.0	ug/L	07/01/11		HM	SW8021/8260
1,3,5-Trimethylbenzene	120	5.0	ug/L	07/01/11		HM	SW8021/8260
Benzene	ND	3.5	ug/L	07/01/11		HM	SW8021/8260
Ethylbenzene	150	5.0	ug/L	07/01/11		HM	SW8021/8260
Isopropylbenzene	25	5.0	ug/L	07/01/11		HM	SW8021/8260
m&p-Xylene	760	10	ug/L	07/01/11		HM	SW8021/8260
Methyl t-butyl ether (MTBE)	ND	5.0	ug/L	07/01/11		HM	SW8021/8260
Naphthalene	79	5.0	ug/L	07/01/11		HM	SW8021/8260
n-Butylbenzene	ND	5.0	ug/L	07/01/11		HM	SW8021/8260
n-Propylbenzene	59	5.0	ug/L	07/01/11		HM	SW8021/8260
o-Xylene	450	10	ug/L	07/01/11		HM	SW8021/8260
p-Isopropyltoluene	ND	5.0	ug/L	07/01/11		HM	SW8021/8260
sec-Butylbenzene	ND	5.0	ug/L	07/01/11		HM	SW8021/8260
tert-Butylbenzene	ND	5.0	ug/L	07/01/11		HM	SW8021/8260
Toluene	ND	5.0	ug/L	07/01/11		HM	SW8021/8260
Total Xylenes	1210	10	ug/L	07/01/11		HM	SW8021/8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	104		%	07/01/11		HM	70 - 130 %
% Bromofluorobenzene	99		%	07/01/11		HM	70 - 130 %
% Dibromofluoromethane	95		%	07/01/11		HM	70 - 130 %
% Toluene-d8	103		%	07/01/11		HM	70 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	9.2	2.5	ug/L	07/02/11		DD	8270(SIM)
Acenaphthene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)

Project ID: 4650 BROADWAY NY
Client ID: MW-2

Phoenix I.D.: BA47802

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.50	ug/L	07/02/11		DD	8270(SIM)
Anthracene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
Benz(a)anthracene	ND	0.020	ug/L	07/02/11		DD	8270(SIM)
Benzo(a)pyrene	ND	0.020	ug/L	07/02/11		DD	8270(SIM)
Benzo(b)fluoranthene	ND	0.020	ug/L	07/02/11		DD	8270(SIM)
Benzo(ghi)perylene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
Benzo(k)fluoranthene	ND	0.020	ug/L	07/02/11		DD	8270(SIM)
Chrysene	ND	0.020	ug/L	07/02/11		DD	8270(SIM)
Dibenz(a,h)anthracene	ND	0.010	ug/L	07/02/11		DD	8270(SIM)
Fluoranthene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
Fluorene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
Indeno(1,2,3-cd)pyrene	ND	0.020	ug/L	07/02/11		DD	8270(SIM)
Naphthalene	62	2.5	ug/L	07/02/11		DD	8270(SIM)
Phenanthrene	ND	0.070	ug/L	07/02/11		DD	8270(SIM)
Pyrene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
QA/QC Surrogate							
% 2-Fluorobiphenyl	62		%	07/02/11		DD	30 - 130 %
% Nitrobenzene-d5	86		%	07/02/11		DD	30 - 130 %
% Terphenyl-d14	22		%	07/02/11		DD	30 - 130 %

Comments:

Elevated reporting limits for volatiles due to the presence of target and non target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
July 07, 2011

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

July 06, 2011

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		06/28/11	16:15
Location Code:	CNS | MW 3	Received by:	SW	06/29/11	17:18
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBA47601
Phoenix ID: BA47603

Project ID: 4650 BROADWAY NY

Client ID: MW-3

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			06/30/11		FRK	SW3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	160	5.0	ug/L	06/30/11		RM	SW8021B/8260
1,3,5-Trimethylbenzene	38	1.0	ug/L	06/30/11		RM	SW8021B/8260
Benzene	45	0.70	ug/L	06/30/11		RM	SW8021B/8260
Ethylbenzene	70	1.0	ug/L	06/30/11		RM	SW8021B/8260
Isopropylbenzene	7.6	1.0	ug/L	06/30/11		RM	SW8021B/8260
m&p-Xylene	480	10.0	ug/L	06/30/11		RM	SW8021B/8260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	06/30/11		RM	SW8021B/8260
Naphthalene	28	1.0	ug/L	06/30/11		RM	SW8021B/8260
n-Butylbenzene	ND	1.0	ug/L	06/30/11		RM	SW8021B/8260
n-Propylbenzene	15	1.0	ug/L	06/30/11		RM	SW8021B/8260
o-Xylene	170	10.0	ug/L	06/30/11		RM	SW8021B/8260
p-Isopropyltoluene	1.2	1.0	ug/L	06/30/11		RM	SW8021B/8260
sec-Butylbenzene	ND	1.0	ug/L	06/30/11		RM	SW8021B/8260
tert-Butylbenzene	ND	1.0	ug/L	06/30/11		RM	SW8021B/8260
Toluene	1.0	1.0	ug/L	06/30/11		RM	SW8021B/8260
Total Xylenes	650	2.0	ug/L	06/30/11		RM	SW8021B/8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	06/30/11		RM	70 - 130 %
% Bromofluorobenzene	100		%	06/30/11		RM	70 - 130 %
% Dibromofluoromethane	98		%	06/30/11		RM	70 - 130 %
% Toluene-d8	100		%	06/30/11		RM	70 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
Acenaphthene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)

Project ID: 4650 BROADWAY NY
Client ID: MW-3

Phoenix I.D.: BA47803

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.50	ug/L	07/02/11		DD	8270(SIM)
Anthracene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
Benz(a)anthracene	ND	0.020	ug/L	07/02/11		DD	8270(SIM)
Benzo(a)pyrene	ND	0.020	ug/L	07/02/11		DD	8270(SIM)
Benzo(b)fluoranthene	ND	0.020	ug/L	07/02/11		DD	8270(SIM)
Benzo(ghi)perylene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
Benzo(k)fluoranthene	ND	0.020	ug/L	07/02/11		DD	8270(SIM)
Chrysene	ND	0.020	ug/L	07/02/11		DD	8270(SIM)
Dibenz(a,h)anthracene	ND	0.010	ug/L	07/02/11		DD	8270(SIM)
Fluoranthene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
Fluorene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
Indeno(1,2,3-cd)pyrene	ND	0.020	ug/L	07/02/11		DD	8270(SIM)
Naphthalene	18	2.5	ug/L	07/02/11		DD	8270(SIM)
Phenanthrene	ND	0.070	ug/L	07/02/11		DD	8270(SIM)
Pyrene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
QA/QC Surrogate							
% 2-Fluorobiphenyl	79		%	07/02/11		DD	30 - 130 %
% Nitrobenzene-d5	84		%	07/02/11		DD	30 - 130 %
% Terphenyl-d14	65		%	07/02/11		DD	30 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
July 07, 2011

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac
NY # 11301

Analysis Report

July 06, 2011

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		06/28/11	16:27
Location Code:	CNS | MW 4	Received by:	SW	06/29/11	17:18
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBA47601
Phoenix ID: BA47604

Project ID: 4650 BROADWAY NY

Client ID: MW-4

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			06/30/11		FRK	SW3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	5.9	1.0	ug/L	07/01/11		HM	SW8021B/8260
1,3,5-Trimethylbenzene	1.5	1.0	ug/L	07/01/11		HM	SW8021B/8260
Benzene	ND	0.70	ug/L	07/01/11		HM	SW8021B/8260
Ethylbenzene	2.2	1.0	ug/L	07/01/11		HM	SW8021B/8260
Isopropylbenzene	ND	1.0	ug/L	07/01/11		HM	SW8021B/8260
m&p-Xylene	14	2.0	ug/L	07/01/11		HM	SW8021B/8260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	07/01/11		HM	SW8021B/8260
Naphthalene	2.5	1.0	ug/L	07/01/11		HM	SW8021B/8260
n-Butylbenzene	ND	1.0	ug/L	07/01/11		HM	SW8021B/8260
n-Propylbenzene	ND	1.0	ug/L	07/01/11		HM	SW8021B/8260
o-Xylene	4.5	2.0	ug/L	07/01/11		HM	SW8021B/8260
p-Isopropyltoluene	ND	1.0	ug/L	07/01/11		HM	SW8021B/8260
sec-Butylbenzene	ND	1.0	ug/L	07/01/11		HM	SW8021B/8260
tert-Butylbenzene	ND	1.0	ug/L	07/01/11		HM	SW8021B/8260
Toluene	ND	1.0	ug/L	07/01/11		HM	SW8021B/8260
Total Xylenes	18.5	2.0	ug/L	07/01/11		HM	SW8021B/8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	98		%	07/01/11		HM	70 - 130 %
% Bromofluorobenzene	95		%	07/01/11		HM	70 - 130 %
% Dibromofluoromethane	94		%	07/01/11		HM	70 - 130 %
% Toluene-d8	100		%	07/01/11		HM	70 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
Acenaphthene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)

Project ID: 4650 BROADWAY NY
Client ID: MW-4

Phoenix I.D.: BA47804

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.50	ug/L	07/02/11		DD	8270(SIM)
Anthracene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
Benz(a)anthracene	ND	0.029	ug/L	07/02/11		DD	8270(SIM)
Benzo(a)pyrene	ND	0.029	ug/L	07/02/11		DD	8270(SIM)
Benzo(b)fluoranthene	ND	0.029	ug/L	07/02/11		DD	8270(SIM)
Benzo(ghi)perylene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
Benzo(k)fluoranthene	ND	0.029	ug/L	07/02/11		DD	8270(SIM)
Chrysene	ND	0.029	ug/L	07/02/11		DD	8270(SIM)
Dibenz(a,h)anthracene	ND	0.019	ug/L	07/02/11		DD	8270(SIM)
Fluoranthene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
Fluorene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
Indeno(1,2,3-cd)pyrene	ND	0.029	ug/L	07/02/11		DD	8270(SIM)
Naphthalene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
Phenanthrene	ND	0.079	ug/L	07/02/11		DD	8270(SIM)
Pyrene	ND	2.5	ug/L	07/02/11		DD	8270(SIM)
QA/QC Surrogate							
% 2-Fluorobiphenyl	72		%	07/02/11		DD	30 - 130 %
% Nitrobenzene-d5	66		%	07/02/11		DD	30 - 130 %
% Terphenyl-d14	79		%	07/02/11		DD	30 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
July 07, 2011

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

July 07, 2011

QA/QC Data

SDG I.D.: GBA47861

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD	% Rec Limits	% RPD Limits
QA/QC Batch 179971, QC Sample No: BA47269 (BA47860)									
Volatiles									
1,3,5-Trimethylbenzene	ND	95	88	7.7	85	82	3.6	70 - 130	30
Benzene	ND	94	88	6.5	88	86	0.0	70 - 130	30
Ethylbenzene	ND	90	85	9.6	87	86	1.2	70 - 130	30
Isopropylbenzene	ND	96	92	4.3	87	83	4.7	70 - 130	30
Methyl t-butyl ether (MTBE)	ND	97	89	8.8	88	85	3.5	70 - 130	30
Naphthalene	ND	105	95	10.0	97	91	6.4	70 - 130	30
n-Butylbenzene	ND	95	88	7.7	81	77	5.1	70 - 130	30
n-Propylbenzene	ND	92	86	6.7	86	81	6.0	70 - 130	30
p-Isopropyltoluene	ND	97	91	6.4	85	82	3.6	70 - 130	30
sec-Butylbenzene	ND	95	88	7.7	87	84	3.5	70 - 130	30
tert-Butylbenzene	ND	96	89	7.8	88	86	2.3	70 - 130	30
Toluene	ND	94	86	8.9	87	86	1.2	70 - 130	30
% 1,2-dichlorobenzene-d6	100	100	100	0.0	101	102	1.0	70 - 130	30
% Bromofluorobenzene	97	101	98	3.0	101	103	2.0	70 - 130	30
% Dibromofluoromethane	93	104	98	5.9	99	99	0.0	70 - 130	30
% Toluene-d8	101	101	101	0.0	100	101	1.0	70 - 130	30
QA/QC Batch 179798, QC Sample No: BA47368 (BA47861, BA47862, BA47863, BA47864)									
Polynuclear Aromatic HC									
2-Methylnaphthalene	ND	86	76	12.3	88	80	9.5	30 - 130	30
Acenaphthene	ND	96	93	3.2	100	94	6.1	30 - 130	30
Acenaphthylene	ND	92	88	4.4	98	89	9.6	30 - 130	30
Anthracene	ND	106	106	0.0	107	106	0.9	30 - 130	30
Benz(a)anthracene	ND	104	106	1.9	107	106	1.9	30 - 130	30
Benzo(a)pyrene	ND	105	107	1.9	105	101	3.9	30 - 130	30
Benzo(b)fluoranthene	ND	102	103	1.0	105	100	4.9	30 - 130	30
Benzo(ghi)perylene	ND	99	103	4.0	108	107	0.9	30 - 130	30
Benzo(k)fluoranthene	ND	96	98	2.1	98	92	6.5	30 - 130	30
Chrysene	ND	102	104	1.9	105	102	2.9	30 - 130	30
Dibenz(a,h)anthracene	ND	88	96	4.5	99	94	1.1	30 - 130	30
Fluoranthene	ND	98	102	4.0	107	106	0.9	30 - 130	30
Fluorene	ND	96	94	2.1	100	97	6.0	30 - 130	30
Indeno(1,2,3-cd)pyrene	ND	92	96	4.3	99	100	1.0	30 - 130	30
Naphthalene	ND	80	70	13.3	86	71	11.9	30 - 130	30
Phenanthrene	ND	95	98	3.1	99	96	3.1	30 - 130	30
Pyrene	ND	93	97	4.3	102	100	2.0	30 - 130	30
% 2-Fluorobiphenyl	80	74	63	16.1	79	70	12.1	30 - 130	30
% Nitrobenzene-d5	80	83	77	7.5	83	78	10.9	30 - 130	30
% Terphenyl-d14	76	73	72	1.4	77	76	1.3	30 - 130	30

QA/QC Data

SDG I.D.: G8A47601

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD	% Rec Limits	% RPD Limits
QA/QC Batch 179881, QC Sample No: BA47790 (BA47801, BA47802)									
Volatiles									
1,2,4-Trimethylbenzene	ND	88	103	15.7	108	118	10.7	70 - 130	30
1,3,5-Trimethylbenzene	ND	93	104	11.2	104	117	11.8	70 - 130	30
Benzene	ND	91	104	13.3	107	123	13.9	70 - 130	30
Ethylbenzene	ND	91	103	14.3	108	121	11.4	70 - 130	30
Isopropylbenzene	ND	96	108	11.8	108	123	13.0	70 - 130	30
m&p-Xylene	ND	93	106	13.1	107	121	12.3	70 - 130	30
Methyl t-butyl ether (MTBE)	ND	107	123	13.9	118	125	12.8	70 - 130	30
Naphthalene	ND	123	139	14.7	91	155	58.9	70 - 130	30
n-Butylbenzene	ND	89	102	13.6	104	115	8.5	70 - 130	30
n-Propylbenzene	ND	89	101	12.6	104	114	9.2	70 - 130	30
o-Xylene	ND	95	110	14.0	109	123	12.1	70 - 130	30
p-Isopropyltoluene	ND	94	106	13.9	105	118	11.7	70 - 130	30
sec-Butylbenzene	ND	94	108	13.9	108	118	10.7	70 - 130	30
tert-Butylbenzene	ND	98	110	11.5	107	121	12.3	70 - 130	30
Toluene	ND	95	109	13.7	108	123	14.0	70 - 130	30
% 1,2-dichlorobenzene-d4	101	100	106	5.6	103	101	2.0	70 - 130	30
% Bromofluorobenzene	100	99	98	1.0	108	101	1.0	70 - 130	30
% Dibromofluoromethane	103	101	98	3.0	110	105	5.0	70 - 130	30
% Toluene-d8	100	102	102	0.0	102	102	0.0	70 - 130	30
QA/QC Batch 180087, QC Sample No: BA48668 (BA47803, BA47804)									
Volatiles									
1,2,4-Trimethylbenzene	ND	99	105	5.5	104	100	3.5	70 - 130	30
1,3,5-Trimethylbenzene	ND	96	106	9.5	105	101	3.5	70 - 130	30
Benzene	ND	92	99	7.3	107	104	2.8	70 - 130	30
Ethylbenzene	ND	96	103	7.0	106	105	0.9	70 - 130	30
Isopropylbenzene	ND	99	105	5.9	110	105	4.7	70 - 130	30
m&p-Xylene	ND	97	102	5.0	108	105	0.0	70 - 130	30
Methyl t-butyl ether (MTBE)	ND	101	106	4.8	109	112	2.7	70 - 130	30
Naphthalene	ND	121	126	4.0	108	129	17.7	70 - 130	30
n-Butylbenzene	ND	96	105	6.5	99	95	4.1	70 - 130	30
n-Propylbenzene	ND	96	104	8.0	104	101	2.9	70 - 130	30
o-Xylene	ND	96	104	8.5	109	105	0.9	70 - 130	30
p-Isopropyltoluene	ND	96	106	7.8	104	101	2.9	70 - 130	30
sec-Butylbenzene	ND	95	105	10.0	107	100	3.0	70 - 130	30
tert-Butylbenzene	ND	98	106	7.8	109	105	3.7	70 - 130	30
Toluene	ND	95	103	8.1	110	105	3.7	70 - 130	30
% 1,2-dichlorobenzene-d4	101	100	102	2.0	103	100	3.0	70 - 130	30
% Bromofluorobenzene	99	98	99	1.0	99	99	0.0	70 - 130	30
% Dibromofluoromethane	99	98	98	0.0	92	96	4.0	70 - 130	30
% Toluene-d8	100	99	101	2.0	103	105	0.0	70 - 130	30

l = This parameter is outside laboratory low/fixed specified recovery limits.
m = This parameter is outside laboratory mid/mid specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

QA/QC Data

SDG I.D.: G8A47601

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD	% Rec Limits	% RPD Limits

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
July 07, 2011

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

NY Temperature Narration

July 07, 2011

SDG I.D.: GBA67801

The samples in this delivery group were received at 4C.
(Note acceptance criteria is above freezing up to 6C)

CNS MANAGEMENT CORP.

SUB-SURFACE CHAIN OF CUSTODY

PAGE 1 of 1

CNS Job #: E28682

Client: ACRS

Site: 4650 BROADWAY, NEW YORK, NY

Samplers: (Signature)

Report Format: Dry Weight

Laboratory Analysis

Lab Project #:

Sampling Method:

Sample ID #	Date	Time	Composite	Grab	Water	Soil	Air	Filtered	Acidified	Iced	Number of Containers	Lab ID Number	STARS 8260 - VOC	STARS 8270 - SVOC							Sample Location / Remarks (DEPTH TO GROUNDWATER)
MW-1	6/28/11	3:54pm			X				X	X	3		X	X			47804				4'6"
MW-2	6/28/11	4:07pm			X				X	X	3		X	X			47803				4'7"
MW-3	6/28/11	4:15pm			X				X	X	3		X	X			47805				4'8"
MW-4	6/28/11	4:27pm			X				X	X	3		X	X			47804				5'6"

Sent by: (Signature)	Date / Time	Received by: (Signature)	Date / Time	Results to:	Telephone:
	6/28/11		6-28-11 22:00	C. POWERS	(516) 932-3228
Sent by: (Signature)	**Date / Time**	**Received for Laboratory by: (Signature)**	**Date / Time**	**Turnaround Time:**	**Fax:**
	6/29/11		6/29/11 17:18	STANDARD 5-DAY	(516) 932-3288

EMAIL: jlicata@cnsmanagement.net

208 NEWTOWN ROAD, PLAINVIEW, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3288

CNS MANAGEMENT CORP.
A Real Estate Services Company

November 9, 2011

Mr. Ryan Piper
New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 2
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101

Re: Groundwater Sampling – October 2011
Site: 4650 Broadway, New York, NY 10040
NYSDEC Spill # 09-02240
CNS Job #: 820682

Dear Mr. Piper,

On Friday, October 7, 2011, CNS Management Corp. (CNS) collected groundwater samples from four (4) existing monitoring wells located at 4650 Broadway in New York, New York; referred to hereafter as the subject site. See Figure I: Site Location Map.

Background

Based on findings of a subsurface investigation, gasoline contamination was identified within the groundwater at the subject site. Based on these findings CNS compiled and executed a NYSDEC approved Remedial Action Plan dated June 12, 2009 (NYSDEC RAP Approval Email dated July 10, 2009); bound under a separate cover, which consisted of the removal of Underground Storage Tanks (UST) and associated impacted soils, if applicable; and the installation of monitoring wells and utilizing ReperOx™ chemical oxidizer injections, to effectively remediate the groundwater. Note: prior to the ReperOx™ application, CNS collected a round of groundwater samples from each monitoring well to establish a site baseline. The previous rounds of quarterly sampling were performed on 9/30/2009, 12/29/2009, 3/29/2010, 6/28/2010, 9/30/2010, 12/30/2010, 3/29/2011 and 6/28/2011.

Upon completion of remediation, CNS submitted a Remediation Report (*Remediation Report* dated October 22, 2009 bound under a separate cover) and was subsequently directed by the NYSDEC to collect quarterly groundwater samples.

Field Activities

Groundwater samples were collected from the four (4) existing on-site monitoring wells labeled MW-1 through MW-4 (See Figure II: Monitoring Well Locations). Prior to collecting the groundwater samples, CNS measured the depth to groundwater from the top of the well casings utilizing an electronic Keck Water Level Meter.

Prior to sampling, the wells were purged of 3 to 5 well volumes utilizing a low flow submersible pump with disposable tubing. In addition, after the final well purge within each monitoring well, measurements for temperature, conductivity, pH, dissolved oxygen and oxygen-reduction potential (ORP) were

208 Newtown Road, Plainview, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3208

collected, utilizing a YSI 556 Multi Probe System within non-chemically analyzed clean sample jars. See Table I for Groundwater Measurements.

The collected groundwater samples were collected in accordance with USEPA "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods" (SW-846) and analyzed for VOCs and SVOCs in accordance with NYSDEC Stars Protocols under EPA analytical Methods 8260 and 8270. The groundwater samples were placed in laboratory supplied glassware, packed in an ice-filled cooler accompanied by chain-of-custody documentation and picked up onsite by Phoenix Environmental Laboratories, Inc. and transported to their facility located at 587 East Middle Turnpike, Manchester, CT 06040. See Appendix A for Laboratory Analytical Data Sheets.

The collected groundwater samples were compared against the NYSDEC's Technical & Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards and Groundwater Effluent Limitations (NYSDEC Groundwater Standards). A summary of the analytical results in the table overleaf.

Groundwater Measurement Parameters

As indicated in Table I on the following page, temperature levels ranged between 65.67°F through 67.07°F with an average temperature of 66.47°F. pH levels ranged between 7.91 through 7.97. Dissolved Oxygen levels ranged between 2.45 through 4.08 mg/l. Qualitative ORP levels ranged from -252.6 through -159.7.

Groundwater Analytical Result Interpretation

The subject site's baseline groundwater sampling event occurred on 5/12/2009 prior to the RegenOx™ application. Current analytical results compared to the NYSDEC Groundwater Standards are summarized below and shown within Table II on the following pages.

VOC contamination within monitoring wells MW-1 and MW-2 have been reduced by at least half, when compared against the previous sampling event, where constituents are still detected above the groundwater standards although have significantly decreased. SVOC contaminants were not identified above the laboratory's minimum detection limit in either well.

Monitoring well MW-3 continues to remain with relatively unchanged VOC contaminant levels when compared against the previous two sampling events; where most of the identified VOCs exceed the groundwater standards. The SVOC contaminant Naphthalene, which was detected slightly above the standards during the previous sampling event, is currently reported at non-detect levels.

Monitoring well MW-4 was reported at levels consistent with the previous two sampling events, where VOC's 1,2,4-Trimethylbenzene, m,p-Xylene and o-Xylene were identified slightly exceeding the standards.

Table I: Groundwater Measurements

[illegible]	[illegible]								
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]	[illegible]								
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]	[illegible]								
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]	[illegible]								
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Table II: Groundwater Results Summary

Analyte	Contaminant	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		[illegible]	[illegible]									
		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
VOC	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Benzene	ND	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1
	Ethylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Naphthalene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	[illegible]	[illegible]	ND	[illegible]	ND	[illegible]	ND	ND	[illegible]	ND	[illegible]	5
	[illegible]	ND	ND	ND	ND	ND	[illegible]	ND	ND	ND	ND	5
	[illegible]	ND	ND	ND	ND	ND	[illegible]	ND	ND	ND	ND	5
	Toluene	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	[illegible]	5
	Total Xylenes	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
SVOC	Naphthalene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	10
	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	ND	[illegible]
	[illegible]	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	ND	NA
	[illegible]	ND	ND	ND	ND	ND	[illegible]	ND	[illegible]	[illegible]	ND	50

Notes:
NYSDEC GW Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria
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Concentrations exceeding the NYS Groundwater Standards are highlighted in bold RED

Table II: Groundwater Results Summary

Analyte	Contaminant	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VOC	1,2,4-Trimethylbenzene	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	1,3,5-Trimethylbenzene	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]
	Ethylbenzene	[illegible]	[illegible]	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Naphthalene	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	[illegible]	[illegible]	ND	[illegible]	[illegible]	ND	ND	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	ND	[illegible]
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SVOC	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	NA
	[illegible]	[illegible]	[illegible]	ND	ND	[illegible]	[illegible]	ND	ND	[illegible]	ND	[illegible]

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Table II: Groundwater Results Summary

Analyte	Contaminant	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VOC	1,2,4-Trimethylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	1,3,5-Trimethylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Benzene	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Ethylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Isopropylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	ND	ND	[illegible]	[illegible]	ND	[illegible]	ND	ND	ND	ND	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	[illegible]	[illegible]	ND	[illegible]	[illegible]	ND	[illegible]	ND	[illegible]
	[illegible]	ND	ND	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	[illegible]	ND	ND	ND	[illegible]
	Toluene	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SVOC	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	[illegible]
	[illegible]	ND	ND	ND	ND	ND	[illegible]	ND	ND	ND	ND	[illegible]

Notes:

NYSDEC GW Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria

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Table II: Groundwater Results Summary

Analyte	Contaminant	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VOC	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]
	[illegible]	[illegible]	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	[illegible]	[illegible]	ND	ND	ND	[illegible]
	[illegible]	[illegible]	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	[illegible]	[illegible]	ND	ND	ND	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SVOC	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]

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ND = None Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation
Concentrations exceeding the NYS Groundwater Standards are highlighted in bold RED

Conclusions

Gasoline related contamination remains present at the subject site from the past underground storage tanks as observed within the past subsurface investigation and groundwater sampling completed by CNS. Monitoring wells MW-1 and MW-2 have shown a significant decrease in contaminant levels although the identified VOC contaminants remain above the NYSDEC Groundwater Standards. Monitoring wells MW-3 and MW-4 were identified with little to no change in analytical results exceeding the standards.

As indicated in Table 1 the groundwater measurement parameters of temperature, pH, dissolved oxygen and oxygen-reduction potential (ORP) indicate favorable ranges for active oxidation and microorganisms, therefore CNS will continue to monitor the groundwater contaminant levels at the subject site. The next groundwater sampling event is scheduled for December of 2011.

Enclosed within this report are site drawings and laboratory analytical results. If you have any questions or require any additional information please call me at (516) 932-3228.

Prepared by:

Charles Powers
President

Cc: Elias Slafky, Acadia P/A Sherman Avenue LLC

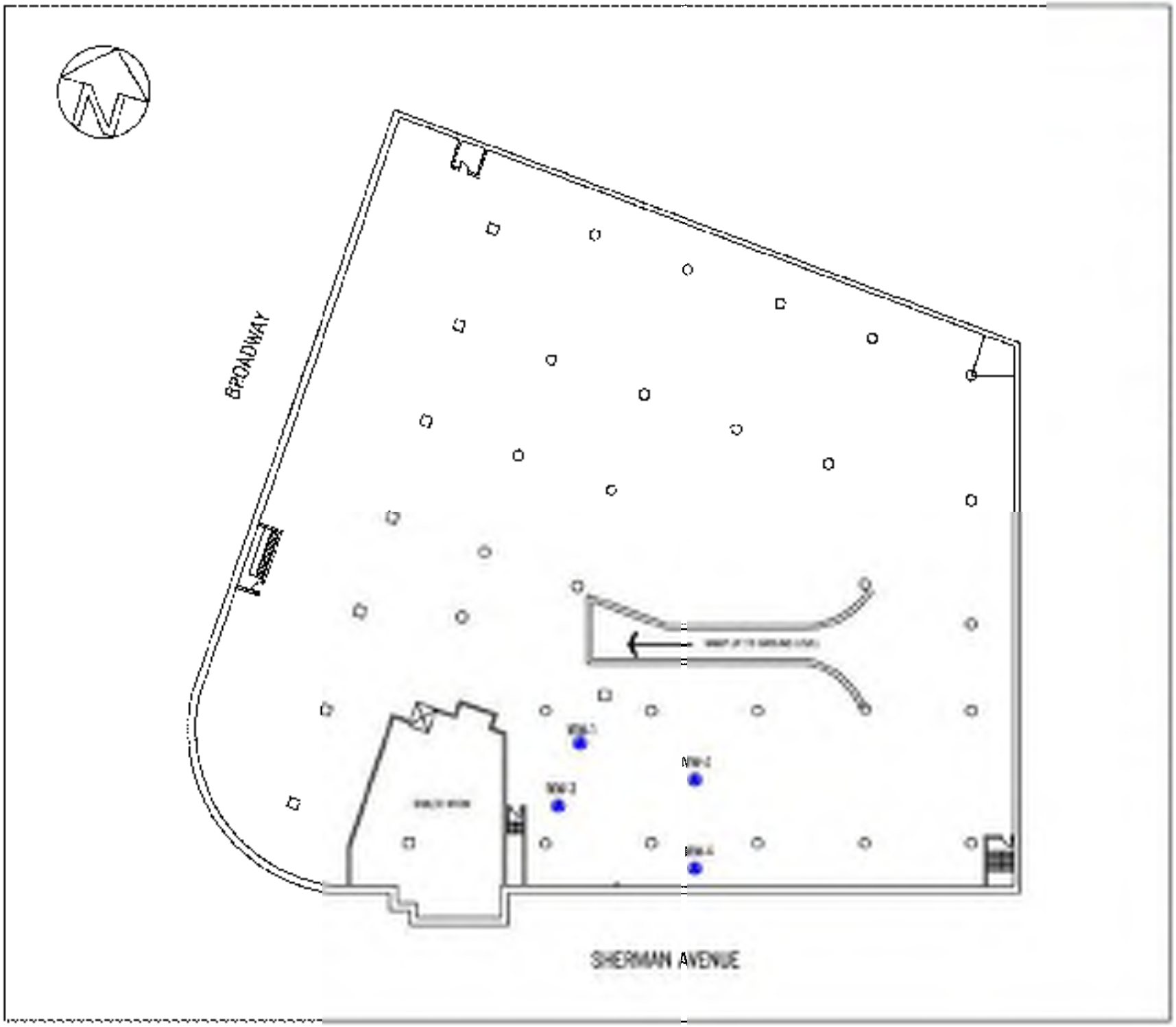
Figure 1

Site Location Map

CNS	PREPARED FOR:	[illegible]			
[illegible]	SUBJECT SITE:	6650 BROADWAY NEW YORK, NY 10040			
SITE LOCATION MAP	DATE:	8/12/09		JOB NO:	E29652
	DRAWN BY:	JL	CHECKED:	JM	REVISION #: 0

Figure II

Monitoring Well Locations



CNS

SITE:

PREPARED FOR:

TITLE:

SEAL:

DWG. NO.

Figure 8

SYMBOLS:

NOTES:

Appendix A

Laboratory Analytical Report w/ Chain of Custody

ANALYTICAL CHEMISTS

59-01 Central Ave.
Farmingdale, NY 11735

Tel: (631) 414-7685
Fax: (631) 414-7688

October 14, 2011

Mr. Charles Powers
CNS Management Corp.
208 Newtown Road
Plainview, NY 11803
RE: 4550 Broadway, New York, NY

Enclosed are the results of analyses for samples received by the laboratory on 10/07/11 17:45. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Joseph P. Shaulys

ANALYTICAL CHEMISTS

89-01 Central Ave.
Farmingdale, NY 11735
Tel. (631) 414-7888
Fax: (631) 414-7888

CNB Management Corp.	Project: 4850 Broadway, New York, NY	
206 Newbow Road	Project Number: [none]	Reported:
Plainview NY 11803	Project Manager: Mr. Charles Powers	10/14/11 10:07

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW-1	1110844-01	Water	10/03/11 13:30	10/07/11 17:45
MW-2	1110844-02	Water	10/07/11 13:40	10/07/11 17:45
MW-3	1110844-03	Water	10/07/11 13:50	10/07/11 17:45
MW-4	1110844-04	Water	10/07/11 14:10	10/07/11 17:45

Joseph P. Shaulys

ANALYTICAL CHEMISTS

80-01 Central Ave.
Farmingdale, NY 11735
Tel. (631) 414-7085
Fax: (631) 414-7086

CNB Management Corp.	Project: 4830 Broadway, New York, NY	
206 Newtown Road	Project Number: [none]	Reported:
Plainview NY 11803	Project Manager: Mr. Charles Powers	10/14/11 10:07

MW- 1

1110044-01 (Water)

Analyte	Result	Reporting Limit	Units	Analyst	Analyzed	Method	Qualifier
Analytical Chemists Laboratory, LLC.							
VOA MS							
Benzene	**18.6**	2.00	ug/L	VNS	10/10/11 21:17	SW 8260B	
sec-Butylbenzene	<2.00	2.00	"	VNS	"	"	
n-Butylbenzene	**18.2**	2.00	"	VNS	"	"	
tert-Butylbenzene	<2.00	2.00	"	VNS	"	"	
Ethylbenzene	**82.6**	2.00	"	VNS	"	"	
Isopropylbenzene	**23.3**	2.00	"	VNS	"	"	
4-Isopropyltoluene	**7.40**	2.00	"	VNS	"	"	
Methyl tert-Butyl Ether	<2.00	2.00	"	VNS	"	"	
Naphthalene	**59.1**	10.0	"	VNS	"	"	
n-Propylbenzene	**93.8**	4.00	"	VNS	"	"	
Toluene	**8.82**	2.00	"	VNS	"	"	
1,2,4-Trimethylbenzene	**540**	10.0	"	VNS	10/11/11 18:47	"	
1,3,5-Trimethylbenzene	**165**	2.00	"	VNS	10/10/11 21:17	"	
m,p-Xylene	**428**	4.00	"	VNS	"	"	
o-Xylene	**66.1**	2.00	"	VNS	"	"	
SVOA MS							
Acenaphthene	<3.00	3.00	ug/L	VM	10/10/11 16:12	SW 8270D	
Acenaphthylene	<3.00	3.00	"	VM	"	"	
Anthracene	<3.00	3.00	"	VM	"	"	
Benzo-(a) anthracene	<3.00	3.00	"	VM	"	"	
Benzo-(a) pyrene	<3.00	3.00	"	VM	"	"	
Benzo-(b) fluoranthene	<3.00	3.00	"	VM	"	"	
Benzo-(g,h,i) perylene	<3.00	3.00	"	VM	"	"	
Benzo-(k) fluoranthene	<3.00	3.00	"	VM	"	"	
Chrysene	<3.00	3.00	"	VM	"	"	
Dibenz-(a,h) anthracene	<3.00	3.00	"	VM	"	"	
Fluoranthene	<3.00	3.00	"	VM	"	"	
Fluorene	<3.00	3.00	"	VM	"	"	
Indeno-(1,2,3-cd) pyrene	<2.00	2.00	"	VM	"	"	
Phenanthrene	<3.00	3.00	"	VM	"	"	
Pyrene	<3.00	3.00	"	VM	"	"	

Analytical Chemists Laboratory, LLC.

Joseph P. Shaulys

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ANALYTICAL CHEMISTS

[illegible] Central Ave.
Farmingdale, NY 11735
Tel. (631) 414-7085
Fax: (631) 414-7086

CNB Management Corp.	Project: 4850 Broadway, New York, NY	
206 Newbow Road	Project Number: [none]	Reported:
Plainview NY 11803	Project Manager: Mr. Charles Powers	10/14/11 10:07

MW- 2

1110044-02 (Water)

Analyte	Result	Reporting Limit	Units	Analyst	Analyzed	Method	Qualifier
Analytical Chemists Laboratory, LLC.							
VOA MS							
Benzene	<1.00	1.00	ug/L	VNS	10/18/11 20:44	SW 8260B	
sec-Butylbenzene	<1.00	1.00	"	VNS	"	"	
n-Butylbenzene	<1.00	1.00	"	VNS	"	"	
tert-Butylbenzene	<1.00	1.00	"	VNS	"	"	
Ethylbenzene	**17.6**	1.00	"	VNS	"	"	
Isopropylbenzene	**4.40**	1.00	"	VNS	"	"	
4-Isopropyltoluene	<1.00	1.00	"	VNS	"	"	
Methyl tert-Butyl Ether	<1.00	1.00	"	VNS	"	"	
Naphthalene	**24.0**	5.00	"	VNS	"	"	
n-Propylbenzene	**7.48**	2.00	"	VNS	"	"	
Toluene	<1.00	1.00	"	VNS	"	"	
1,2,4-Trimethylbenzene	**85.8**	1.00	"	VNS	"	"	
1,3,5-Trimethylbenzene	**26.5**	1.00	"	VNS	"	"	
m,p-Xylene	**83.3**	2.00	"	VNS	"	"	
o-Xylene	**68.8**	1.00	"	VNS	"	"	
SVOA MS							
Acenaphthene	<3.00	3.00	ug/L	VM	10/12/11 16:52	SW 8270D	
Acenaphthylene	<3.00	3.00	"	VM	"	"	
Anthracene	<3.00	3.00	"	VM	"	"	
Benzo (a) anthracene	<3.00	3.00	"	VM	"	"	
Benzo (a) pyrene	<3.00	3.00	"	VM	"	"	
Benzo (b) fluoranthene	<3.00	3.00	"	VM	"	"	
Benzo (g,h,i) perylene	<3.00	3.00	"	VM	"	"	
Benzo (k) fluoranthene	<3.00	3.00	"	VM	"	"	
Chrysene	<3.00	3.00	"	VM	"	"	
Dibenz (a,h) anthracene	<3.00	3.00	"	VM	"	"	
Fluoranthene	<3.00	3.00	"	VM	"	"	
Fluorene	<3.00	3.00	"	VM	"	"	
Indeno (1,2,3-cd) pyrene	<2.00	2.00	"	VM	"	"	
Phenanthrene	<3.00	3.00	"	VM	"	"	
Pyrene	<3.00	3.00	"	VM	"	"	

Analytical Chemists Laboratory, LLC.

Joseph P. Shaulys

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CMS Management Corp.	Project: 4830 Broadway, New York, NY	
295 Newbridge Road	Project Number: [none]	Reported:
Plainview NY 11803	Project Manager: Mr. Charles Powers	10/14/11 10:07

MW- 3

1110044-03 (Water)

Analytical Chemists Laboratory, LLC.

Analyte	Result	Reporting Limit	Units	Analyst	Analyzed	Method	Qualifier
VOA MS							
Benzene	**32.1**	1.00	ug/L	VNS	10/18/11 20:10	SW 8260B	
sec-Butylbenzene	<1.00	1.00	"	VNS	"	"	
n-Butylbenzene	<1.00	1.00	"	VNS	"	"	
tert-Butylbenzene	<1.00	1.00	"	VNS	"	"	
Ethylbenzene	**47.4**	1.00	"	VNS	"	"	
Isopropylbenzene	**6.85**	1.00	"	VNS	"	"	
4-Isopropyltoluene	<1.00	1.00	"	VNS	"	"	
Methyl tert-Butyl Ether	<1.00	1.00	"	VNS	"	"	
Naphthalene	**18.2**	5.00	"	VNS	"	"	
n-Propylbenzene	**16.2**	2.00	"	VNS	"	"	
Toluene	**1.06**	1.00	"	VNS	"	"	
1,2,4-Trimethylbenzene	**180**	1.00	"	VNS	"	"	
1,3,5-Trimethylbenzene	**41.7**	1.00	"	VNS	"	"	
m,p-Xylene	**252**	2.00	"	VNS	"	"	
o-Xylene	**104**	1.00	"	VNS	"	"	
SVOA MS							
Acenaphthene	<3.00	3.00	ug/L	VM	10/12/11 17:32	SW 8270C	
Acenaphthylene	<3.00	3.00	"	VM	"	"	
Anthracene	<3.00	3.00	"	VM	"	"	
Benzo (a) anthracene	<3.00	3.00	"	VM	"	"	
Benzo (a) pyrene	<3.00	3.00	"	VM	"	"	
Benzo (b) fluoranthene	<3.00	3.00	"	VM	"	"	
Benzo (g,h,i) perylene	<3.00	3.00	"	VM	"	"	
Benzo (k) fluoranthene	<3.00	3.00	"	VM	"	"	
Chrysene	<3.00	3.00	"	VM	"	"	
Dibenz (a,h) anthracene	<3.00	3.00	"	VM	"	"	
Fluoranthene	<3.00	3.00	"	VM	"	"	
Fluorene	<3.00	3.00	"	VM	"	"	
Indeno (1,2,3-cd) pyrene	<2.00	2.00	"	VM	"	"	
Phenanthrene	<3.00	3.00	"	VM	"	"	
Pyrene	<3.00	3.00	"	VM	"	"	

Analytical Chemists Laboratory, LLC.

Joseph P. Shaulys

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ANALYTICAL CHEMISTS

[illegible] Central Ave.
Farmingdale, NY 11735
Tel. ([illegible]) 414-7688
Fax: ([illegible]) 414-7689

CNB Management Corp.	Project: 4850 Broadway, New York, NY	
206 Newtown Road	Project Number: [none]	Reported:
Plainview NY 11803	Project Manager: Mr. Charles Powers	10/14/11 10:07

MW- 4

1110044-04 (Water)

Analyte	Result	Reporting Limit	Units	Analyst	Analyzed	Method	Qualifier
Analytical Chemists Laboratory, LLC.							
VOA MS							
Benzene	<1.00	1.00	ug/L	VNS	10/18/11 15:37	SW 8260B	
sec-Butylbenzene	<1.00	1.00	"	VNS	"	"	
n-Butylbenzene	<1.00	1.00	"	VNS	"	"	
tert-Butylbenzene	<1.00	1.00	"	VNS	"	"	
Ethylbenzene	**1.41**	1.00	"	VNS	"	"	
Isopropylbenzene	<1.00	1.00	"	VNS	"	"	
4-Isopropyltoluene	<1.00	1.00	"	VNS	"	"	
Methyl-tert-Butyl Ether	<1.00	1.00	"	VNS	"	"	
Naphthalene	<5.00	5.00	"	VNS	"	"	
n-Propylbenzene	<2.00	2.00	"	VNS	"	"	
Toluene	<1.00	1.00	"	VNS	"	"	
1,2,4-Trimethylbenzene	**7.66**	1.00	"	VNS	"	"	
1,3,5-Trimethylbenzene	**1.89**	1.00	"	VNS	"	"	
m,p-Xylene	**7.57**	2.00	"	VNS	"	"	
o-Xylene	**5.21**	1.00	"	VNS	"	"	
SVOA MS							
Acenaphthene	<3.00	3.00	ug/L	VM	10/13/11 18:10	SW 8270C	
Acenaphthylene	<3.00	3.00	"	VM	"	"	
Anthracene	<3.00	3.00	"	VM	"	"	
Benzo-(a) anthracene	<3.00	3.00	"	VM	"	"	
Benzo-(a) pyrene	<3.00	3.00	"	VM	"	"	
Benzo-(b) fluoranthene	<3.00	3.00	"	VM	"	"	
Benzo-(g,h,i) perylene	<3.00	3.00	"	VM	"	"	
Benzo-(k)-fluoranthene	<3.00	3.00	"	VM	"	"	
Chrysene	<3.00	3.00	"	VM	"	"	
Dibenz (a,h) anthracene	<3.00	3.00	"	VM	"	"	
Fluoranthene	<3.00	3.00	"	VM	"	"	
Fluorene	<3.00	3.00	"	VM	"	"	
Indeno-(1,2,3-cd) pyrene	<2.00	2.00	"	VM	"	"	
Phenanthrene	<3.00	3.00	"	VM	"	"	
Pyrene	<3.00	3.00	"	VM	"	"	

Analytical Chemists Laboratory, LLC.

Joseph P. Shkolyar

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ANALYTICAL CHEMISTS

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Farmingdale, NY 11735
Tel. (631) 414-7086
Fax: (631) 414-7088

CNB Management Corp.	Project: 4850 Broadway, New York, NY	
206 Newtown Road	Project Number: [none]	Reported:
Plainview NY 11803	Project Manager: Mr. Charles Powers	10/14/11 10:01

Notes and Definitions

QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
SM	Standard Methods for the Examination of Water and Wastewater, 14th edition.
EPA	40 Code of Federal Regulations, Part 136, October 26, 1984.
SW	SW-846 3rd Edition.
LT	Lachat Method Manual, "Methods List for Automated Ion Analyzers", February 2004.
dry	Sample results reported on a dry weight basis.

CNS
MANAGEMENT CORP.

1110044

SUB-SURFACE CHAIN OF CUSTO

PAGE 1 of 1

CNS Job #: E28682	Client: ACRS Site: 4650 BROADWAY, NEW YORK, NY	Laboratory Analysis	Lab Project #:

Samplers: (Signature) Kenneth Bolinder

Sampling Method: PUMP

Report Format: Wet Weight / Dry Weight

Sample ID #	Date	Time	Composite	Grab	Water	Soil	Air	Filtered	Acidified	Iced		Number of Containers	Lab ID Number	STARS 8260 - VOC	STARS 8270 - SVOC								Sample Location / Remarks (DEPTH TO GROUNDWATER)
MW-1	10/03/11	13:30			X				X	X		3		X	X								4'5"
MW-2	↓	13:40			X				X	X		3		X	X								4'5"
MW-3		13:50			X				X	X		3		X	X								4'5"
MW-4		14:00			X				X	X		3		X	X								5'7"

Sent by: (Signature)	Date / Time 10/3/11	Received by: (Signature)	Date / Time	Results to: C. POWERS	Telephone: (516) 932-3220
Sent by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time 10/3/11 5:45 Pm	Turnaround Time: STANDARD 5-DAY	Fax: (516) 932-3288

EMAIL: jlicata@cnsmanagement.net

208 Newtown Road, Plainview, NY 11803
Telephone: (516) 932-3220 • Fax: (516) 932-3288

CNS MANAGEMENT CORP.
A Real Estate Services Company

January 26, 2012

Mr. Ryan Piper
New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 2
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101

Re: Groundwater Sampling – December 2011
Site: 4650 Broadway, New York, NY 10040
NYSDEC Spill # 09-02240
CNS Job #: 820682

Dear Mr. Piper,

On Wednesday, December 28, 2011, CNS Management Corp. (CNS) collected groundwater samples from four (4) existing monitoring wells located at 4650 Broadway in New York, New York; referred to hereafter as the subject site. See Figure I: Site Location Map.

Background

Based on findings of a subsurface investigation, gasoline contamination was identified within the groundwater at the subject site. Based on these findings CNS compiled and executed a NYSDEC approved Remedial Action Plan dated June 12, 2009 (NYSDEC RAP Approval Email dated July 10, 2009); bound under a separate cover, which consisted of the removal of Underground Storage Tanks (UST) and associated impacted soils, if applicable; and the installation of monitoring wells and utilizing ReperOx[Dx] chemical oxidizer injections, to effectively remediate the groundwater. Note: prior to the ReperOx[Dx] application, CNS collected a round of groundwater samples from each monitoring well to establish a site baseline. The previous rounds of quarterly sampling were performed on 9/30/2009, 12/29/2009, 3/29/2010, 6/28/2010, 9/30/2010, 12/30/2010, 3/29/2011, 6/28/2011 and 10/7/2011.

Upon completion of remediation, CNS submitted a Remediation Report (*Remediation Report* dated October 22, 2009 bound under a separate cover) and was subsequently directed by the NYSDEC to collect quarterly groundwater samples.

Field Activities

Groundwater samples were collected from the four (4) existing on-site monitoring wells labeled MW-1 through MW-4 (See Figure II: Monitoring Well Locations). Prior to collecting the groundwater samples, CNS measured the depth to groundwater from the top of the well casings utilizing an electronic Keck Water Level Meter.

Prior to sampling, the wells were purged of 3 to 5 well volumes utilizing a low flow submersible pump with disposable tubing. In addition, after the final well purge within each monitoring well, measurements for temperature, conductivity, pH, dissolved oxygen and oxygen-reduction potential (ORP) were

208 Newtown Road, Plainview, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3208

collected, utilizing a YSI 556 Multi Probe System within non-chemically analyzed clean sample jars. See Table I for Groundwater Measurements.

The collected groundwater samples were collected in accordance with USEPA "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods" (SW-846) and analyzed for VOCs and SVOCs in accordance with NYSDEC Stars Protocols under EPA analytical Methods 8260 and 8270. The groundwater samples were placed in laboratory supplied glassware, packed in an ice-filled cooler accompanied by chain-of-custody documentation and picked up onsite by Phoenix Environmental Laboratories, Inc. and transported to their facility located at 587 East Middle Turnpike, Manchester, CT 06040. See Appendix A for Laboratory Analytical Data Sheets.

The collected groundwater samples were compared against the NYSDEC's Technical & Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards and Groundwater Effluent Limitations (NYSDEC Groundwater Standards). A summary of the analytical results in the table overleaf.

Groundwater Measurement Parameters

As indicated in Table I on the following page, temperature levels ranged between 52.62°F through 58.34°F with an average temperature of 56.09°F. pH levels ranged between 7.5 through 7.56. Dissolved Oxygen levels ranged between 3.25 through 5.25 mg/l. Qualitative ORP levels ranged from -145.5 through -123.0.

Groundwater Analytical Results Interpretation

The subject site's baseline groundwater sampling event occurred on 5/12/2009 prior to the RepreOx[TM] application. Current analytical results compared to the NYSDEC Groundwater Standards are summarized below and shown within Table II on the following pages.

VOC contamination within monitoring wells MW-1 and MW-2 has significantly increased, when compared against the previous sampling event, where constituent levels have almost doubled and continue to be detected above the groundwater standards. With exception to the SVOC Naphthalene within monitoring well MW-2, SVOC contaminants were not identified above standards.

Monitoring well MW-3 remains with little to no change in VOC contamination, where the VOC's identified above the laboratory's minimum detection limit exceed the groundwater standards. SVOC contamination remains below the NYSDEC Groundwater Standards.

There is also little to no change in contaminant levels identified within monitoring well MW-4 which has remained with the lowest contaminant levels since the baseline sampling event with only 1,2,4-Trimethylbenzene and m,p-Xylene detected slightly above the standards, with SVOC contaminants at non-detect levels.

Table I: Groundwater Measurements

Monitoring Well [illegible]	2011									
Date	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Depth to groundwater	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Time Collected	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (F)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Conductivity (mS/cm)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Monitoring Well [illegible]	2011									
Date	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Depth to groundwater	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Time Collected	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (F)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Conductivity (mS/cm)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Monitoring Well [illegible]	2011									
Date	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Depth to groundwater	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Time Collected	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (F)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Conductivity (mS/cm)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Monitoring Well [illegible]	2011									
Date	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Depth to groundwater	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Time Collected	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temperature (F)	[illegible]	[illegible]	[illegible]	[illegible]	68.11	55.00	51.8	65.24	66.86	56.54
Conductivity (mS/cm)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dissolved Oxygen (mg/L)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
pH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Table II: Groundwater Results Summary

Analyte	Compound	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VOC	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	ND	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	[illegible]	ND	[illegible]	ND	ND	[illegible]	ND	[illegible]	ND	[illegible]
	[illegible]	ND	ND	ND	ND	ND	[illegible]	ND	ND	ND	ND	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	[illegible]	ND	ND	ND	ND	ND	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SVOC	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	ND	ND	[illegible]
	[illegible]	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	[illegible]	ND	[illegible]	[illegible]	ND	[illegible]	[illegible]

Notes: NYSDEC GW Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria

ND = None Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation

Concentrations exceeding the NYS Groundwater Standards are highlighted in bold RED

Table II: Groundwater Results Summary

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]
	[illegible]	[illegible]	[illegible]	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	[illegible]	[illegible]	ND	[illegible]	[illegible]	ND	ND	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	ND	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	ND	ND	[illegible]	[illegible]	ND	ND	[illegible]	ND	[illegible]	[illegible]

Notes: NYSDEC GW Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria

ND = None Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation

Concentrations exceeding the NYS Groundwater Standards are highlighted in bold **RED**

Table II: Groundwater Results Summary

Analyte	Compound	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VOC	1,2,4-Trimethylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	1,3,5-Trimethylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Benzene	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1
	Ethylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Isopropylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	m,p-Xylene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Naphthalene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10
	n-Butylbenzene	ND	ND	[illegible]	[illegible]	ND	[illegible]	ND	ND	ND	ND	ND	5
	n-Propylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	o-Xylene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	p-Isopropyltoluene	[illegible]	ND	[illegible]	[illegible]	ND	[illegible]	[illegible]	ND	[illegible]	ND	ND	5
	sec-Butylbenzene	ND	ND	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	5
	tert-Butylbenzene	ND	ND	ND	ND	ND	ND	[illegible]	ND	ND	ND	ND	5
	Toluene	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	ND	5
	Total Xylenes	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SVOC	Naphthalene	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	[illegible]	10
	Benzo(a)anthracene	ND	ND	ND	ND	ND	[illegible]	ND	ND	ND	ND	ND	0.002

Notes: NYSDEC GW Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria

ND = None Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation

Concentrations exceeding the NYS Groundwater Standards are highlighted in bold RED

Table II: Groundwater Results Summary

Analyte	Compound	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VOCs	1,2,4-Trimethylbenzene	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	1,3,5-Trimethylbenzene	[illegible]	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1
	Ethylbenzene	[illegible]	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Isopropylbenzene	[illegible]	ND	ND	ND	ND	[illegible]	[illegible]	ND	ND	ND	ND	5
	m,p-Xylene	[illegible]	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	Naphthalene	[illegible]	ND	[illegible]	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	ND	[illegible]	10
	n-Butylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5
	n-Propylbenzene	[illegible]	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	ND	ND	ND	5
	o-Xylene	[illegible]	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
	p-Isopropyltoluene	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5
	sec-Butylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5
	Total Xylenes	[illegible]	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SVOCs	Naphthalene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10

Notes: NYSDEC GW Standards = New York State Department of Environmental Conservation TOGS 1.1.1 Class GA Groundwater Standards/Criteria

ND = None Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation

Concentrations exceeding the NYS Groundwater Standards are highlighted in bold RED

Conclusions

Gasoline related contamination remains present at the subject site from the past underground storage tanks as observed within the past subsurface investigation and groundwater sampling completed by CNS. VOC contamination within monitoring wells MW-1 and MW-2 has increased since the previously sampling event, while monitoring wells MW-3 and MW-4 were identified with little to no change, although all monitoring wells continue to exceed the NYSDEC Groundwater Standards.

As indicated in Table 1, the groundwater measurement parameters of temperature, pH, dissolved oxygen and oxygen reduction potential (ORP) indicate favorable ranges for active oxidation and microorganisms; therefore CNS will continue to monitor the groundwater contaminant levels at the subject site. The next groundwater sampling event is scheduled for March of 2012.

Enclosed within this report are site drawings and laboratory analytical results. If you have any questions or require any additional information please call me at (516) 932-3228.

Prepared by:

Charles Powers
President

Cc: Elias Slaby, Acadia P/A Sherman Avenue LLC

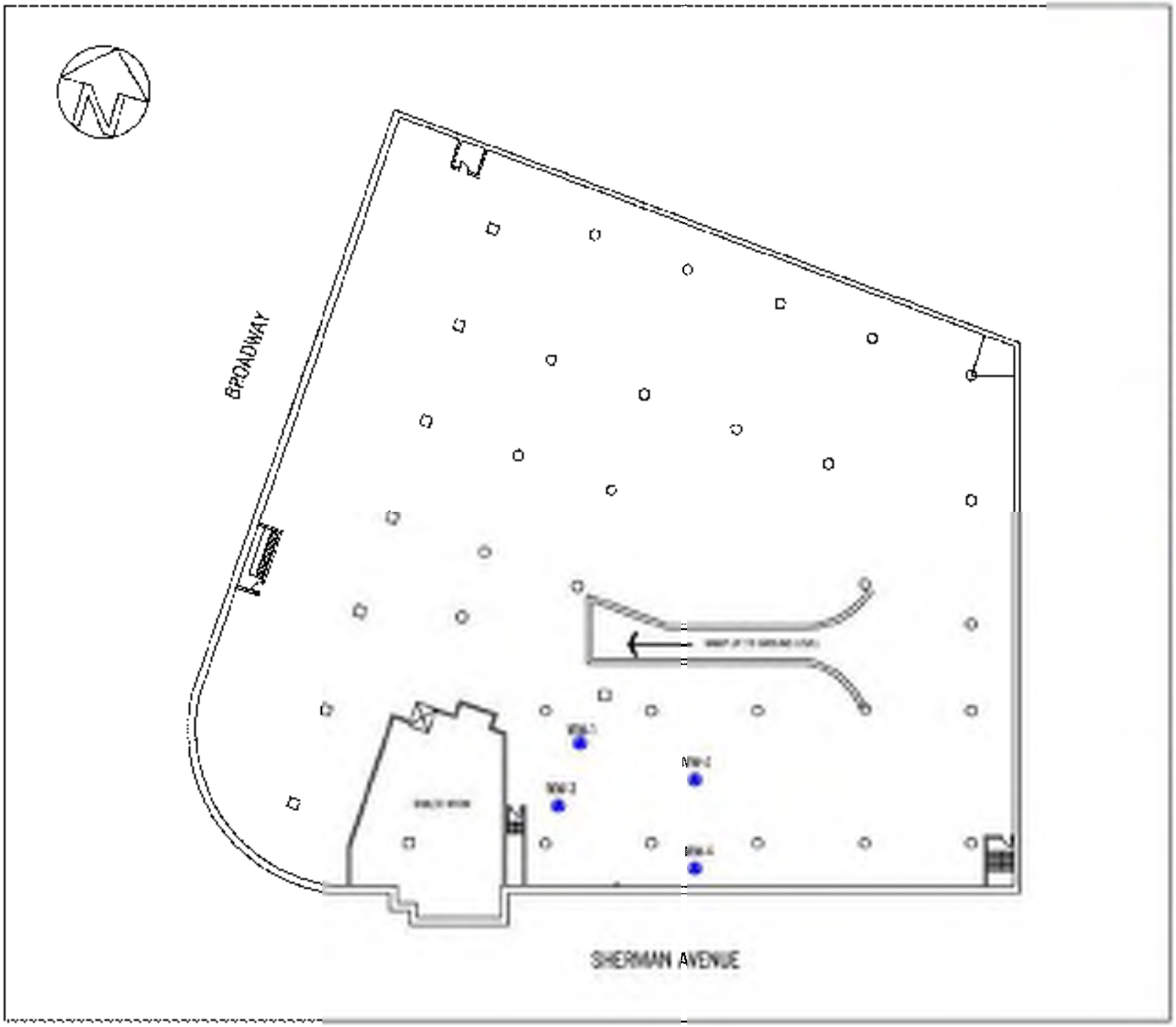
Figure 1

Site Location Map

CNS	PREPARED FOR:	[illegible]			
[illegible]	SUBJECT SITE:	6650 BROADWAY NEW YORK, NY 10040			
SITE LOCATION MAP	DATE:	8/12/09		JOB NO:	E29652
	DRAWN BY:	JL	CHECKED:	JM	REVISION #: 0

Figure II

Monitoring Well Locations



CNS

SITE:

PREPARED FOR:

TITLE:

SEAL:

DWG. NO.

Figure 8

SYMBOLS:

NOTES:

Appendix A

Laboratory Analytical Report w/ Chain of Custody

PHOENIX
Environmental Laboratories, Inc.

Tuesday, January 10, 2012

Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Project ID: 628682
Sample ID#s: BB16277 - BB16280

This laboratory is in compliance with the QA/QC procedures outlined in EPA 600/4-79-019, Handbook for Analytical Quality in Water and Waste Water, March 1979, SW846 QA/QC and NELAC requirements of procedures used.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone (860) 645-1102 Fax (860) 645-0823

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac
NY # 11301

Analysis Report

January 10, 2012

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		12/29/11	17:45
Location Code:	CNS	Received by:	LB	12/29/11	17:28
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB16277
Phoenix ID: BB16277

Project ID: E28682

Client ID: MW-1

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			12/29/11		FK	SW3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	930	50.0	ug/L	12/31/11		HJ	SW8021B/8260
1,3,5-Trimethylbenzene	240	5.0	ug/L	12/31/11		HJ	SW8021B/8260
Benzene	27	5.0	ug/L	12/31/11		HJ	SW8021B/8260
Ethylbenzene	150	5.0	ug/L	12/31/11		HJ	SW8021B/8260
Isopropylbenzene	38	5.0	ug/L	12/31/11		HJ	SW8021B/8260
m&p-Xylene	900	10	ug/L	12/31/11		HJ	SW8021B/8260
Methyl t-butyl ether (MTBE)	ND	5.0	ug/L	12/31/11		HJ	SW8021B/8260
Naphthalene	54	5.0	ug/L	12/31/11		HJ	SW8021B/8260
n-Butylbenzene	8.4	5.0	ug/L	12/31/11		HJ	SW8021B/8260
n-Propylbenzene	58	5.0	ug/L	12/31/11		HJ	SW8021B/8260
o-Xylene	130	10	ug/L	12/31/11		HJ	SW8021B/8260
p-Isopropyltoluene	ND	5.0	ug/L	12/31/11		HJ	SW8021B/8260
sec-Butylbenzene	5.1	5.0	ug/L	12/31/11		HJ	SW8021B/8260
tert-Butylbenzene	ND	5.0	ug/L	12/31/11		HJ	SW8021B/8260
Toluene	11	5.0	ug/L	12/31/11		HJ	SW8021B/8260
Total Xylenes	1070	10	ug/L	12/31/11		HJ	SW8021B/8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	12/31/11		HJ	70 - 130 %
% Bromofluorobenzene	100		%	12/31/11		HJ	70 - 130 %
% Dibromofluoromethane	102		%	12/31/11		HJ	70 - 130 %
% Toluene-d8	102		%	12/31/11		HJ	70 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	24	2.5	ug/L	12/30/11		DD	8270(SIM)
Acenaphthene	ND	2.5	ug/L	12/30/11		DD	8270(SIM)

Project ID: E28682
Client ID: MW-1

Phoenix I.D.: BB19277

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.50	ug/L	12/30/11		DD	8270(SIM)
Anthracene	ND	2.5	ug/L	12/30/11		DD	8270(SIM)
Benz(a)anthracene	ND	0.020	ug/L	12/30/11		DD	8270(SIM)
Benzo(a)pyrene	ND	0.020	ug/L	12/30/11		DD	8270(SIM)
Benzo(b)fluoranthene	ND	0.020	ug/L	12/30/11		DD	8270(SIM)
Benzo(ghi)perylene	ND	2.5	ug/L	12/30/11		DD	8270(SIM)
Benzo(k)fluoranthene	ND	0.020	ug/L	12/30/11		DD	8270(SIM)
Chrysene	ND	0.020	ug/L	12/30/11		DD	8270(SIM)
Dibenz(a,h)anthracene	ND	0.010	ug/L	12/30/11		DD	8270(SIM)
Fluoranthene	ND	2.5	ug/L	12/30/11		DD	8270(SIM)
Fluorene	ND	2.5	ug/L	12/30/11		DD	8270(SIM)
Indeno(1,2,3-cd)pyrene	ND	0.020	ug/L	12/30/11		DD	8270(SIM)
Naphthalene	70	2.5	ug/L	12/30/11		DD	8270(SIM)
Phenanthrene	0.1	0.070	ug/L	12/30/11		DD	8270(SIM)
Pyrene	ND	2.5	ug/L	12/30/11		DD	8270(SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	66		%	12/30/11		DD	30 - 130 %
% Nitrobenzene-d5	67		%	12/30/11		DD	30 - 130 %
% Terphenyl-d14	80		%	12/30/11		DD	30 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
January 11, 2012

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

January 10, 2012

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		12/29/11	18:05
Location Code:	CNS	Received by:	LB	12/29/11	17:28
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB16277
Phoenix ID: BB16278

Project ID: E28682
Client ID: MW-2

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			12/29/11		FK	SW3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	280	10.0	ug/L	12/30/11		HJ	SW8021B/8260
1,3,5-Trimethylbenzene	96	10	ug/L	12/30/11		HJ	SW8021B/8260
Benzene	ND	0.70	ug/L	12/30/11		HJ	SW8021B/8260
Ethylbenzene	51	10	ug/L	12/30/11		HJ	SW8021B/8260
Isopropylbenzene	16	10	ug/L	12/30/11		HJ	SW8021B/8260
m&p-Xylene	340	20.0	ug/L	12/30/11		HJ	SW8021B/8260
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/30/11		HJ	SW8021B/8260
Naphthalene	36	10	ug/L	12/30/11		HJ	SW8021B/8260
n-Butylbenzene	14	10	ug/L	12/30/11		HJ	SW8021B/8260
n-Propylbenzene	24	10	ug/L	12/30/11		HJ	SW8021B/8260
o-Xylene	300	20	ug/L	12/30/11		HJ	SW8021B/8260
p-Isopropyltoluene	2.6	10	ug/L	12/30/11		HJ	SW8021B/8260
sec-Butylbenzene	1.7	10	ug/L	12/30/11		HJ	SW8021B/8260
tert-Butylbenzene	ND	10	ug/L	12/30/11		HJ	SW8021B/8260
Toluene	ND	10	ug/L	12/30/11		HJ	SW8021B/8260
Total Xylenes	640	20	ug/L	12/30/11		HJ	SW8021B/8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	12/30/11		HJ	70 - 130 %
% Bromofluorobenzene	101		%	12/30/11		HJ	70 - 130 %
% Dibromofluoromethane	105		%	12/30/11		HJ	70 - 130 %
% Toluene-d8	101		%	12/30/11		HJ	70 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	7	2.5	ug/L	12/30/11		DD	8270(SIM)
Acenaphthene	ND	2.5	ug/L	12/30/11		DD	8270(SIM)

Project ID: E28682
Client ID: MW-2

Phoenix I.D.: BR19278

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.50	ug/L	12/30/11		DD	8270(SIM)
Anthracene	ND	2.5	ug/L	12/30/11		DD	8270(SIM)
Benz(a)anthracene	ND	0.029	ug/L	12/30/11		DD	8270(SIM)
Benzo(a)pyrene	ND	0.029	ug/L	12/30/11		DD	8270(SIM)
Benzo(b)fluoranthene	ND	0.029	ug/L	12/30/11		DD	8270(SIM)
Benzo(ghi)perylene	ND	2.5	ug/L	12/30/11		DD	8270(SIM)
Benzo(k)fluoranthene	ND	0.029	ug/L	12/30/11		DD	8270(SIM)
Chrysene	ND	0.029	ug/L	12/30/11		DD	8270(SIM)
Dibenz(a,h)anthracene	ND	0.019	ug/L	12/30/11		DD	8270(SIM)
Fluoranthene	ND	2.5	ug/L	12/30/11		DD	8270(SIM)
Fluorene	ND	2.5	ug/L	12/30/11		DD	8270(SIM)
Indeno(1,2,3-cd)pyrene	ND	0.029	ug/L	12/30/11		DD	8270(SIM)
Naphthalene	41	2.5	ug/L	12/30/11		DD	8270(SIM)
Phenanthrene	ND	0.079	ug/L	12/30/11		DD	8270(SIM)
Pyrene	ND	2.5	ug/L	12/30/11		DD	8270(SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	61		%	12/30/11		DD	30 - 130 %
% Nitrobenzene-d5	74		%	12/30/11		DD	30 - 130 %
% Terphenyl-d14	85		%	12/30/11		DD	30 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director
January 11, 2012

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

nelac NY # 11301

Analysis Report

January 10, 2012

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		12/29/11	17:53
Location Code:	CNS	Received by:	LB	12/29/11	17:28
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB16277
Phoenix ID: BB16279

Project ID: E28682
Client ID: MW-3

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			12/29/11		FK	SW3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	140	1.0	ug/L	12/31/11		HJ	SW8021B/8260
1,3,5-Trimethylbenzene	31	1.0	ug/L	12/31/11		HJ	SW8021B/8260
Benzene	11	0.70	ug/L	12/31/11		HJ	SW8021B/8260
Ethylbenzene	31	1.0	ug/L	12/31/11		HJ	SW8021B/8260
Isopropylbenzene	6.2	1.0	ug/L	12/31/11		HJ	SW8021B/8260
m&p-Xylene	200	2.0	ug/L	12/31/11		HJ	SW8021B/8260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	12/31/11		HJ	SW8021B/8260
Naphthalene	8.8	1.0	ug/L	12/31/11		HJ	SW8021B/8260
n-Butylbenzene	ND	1.0	ug/L	12/31/11		HJ	SW8021B/8260
n-Propylbenzene	12	1.0	ug/L	12/31/11		HJ	SW8021B/8260
o-Xylene	61	2.0	ug/L	12/31/11		HJ	SW8021B/8260
p-Isopropyltoluene	ND	1.0	ug/L	12/31/11		HJ	SW8021B/8260
sec-Butylbenzene	ND	1.0	ug/L	12/31/11		HJ	SW8021B/8260
tert-Butylbenzene	ND	1.0	ug/L	12/31/11		HJ	SW8021B/8260
Toluene	ND	1.0	ug/L	12/31/11		HJ	SW8021B/8260
Total Xylenes	261	2.0	ug/L	12/31/11		HJ	SW8021B/8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	12/31/11		HJ	70 - 130 %
% Bromofluorobenzene	99		%	12/31/11		HJ	70 - 130 %
% Dibromofluoromethane	101		%	12/31/11		HJ	70 - 130 %
% Toluene-d8	101		%	12/31/11		HJ	70 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	ND	2.5	ug/L	12/30/11		DD	8270(SIM)
Acenaphthene	ND	2.5	ug/L	12/30/11		DD	8270(SIM)

Project ID: E28682
Client ID: MW-3

Phoenix I.D.: BR19279

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.50	ug/L	12/30/11		DD	8270(SIM)
Anthracene	ND	2.5	ug/L	12/30/11		DD	8270(SIM)
Benz(a)anthracene	ND	0.029	ug/L	12/30/11		DD	8270(SIM)
Benzo(a)pyrene	ND	0.029	ug/L	12/30/11		DD	8270(SIM)
Benzo(b)fluoranthene	ND	0.029	ug/L	12/30/11		DD	8270(SIM)
Benzo(ghi)perylene	ND	2.5	ug/L	12/30/11		DD	8270(SIM)
Benzo(k)fluoranthene	ND	0.029	ug/L	12/30/11		DD	8270(SIM)
Chrysene	ND	0.029	ug/L	12/30/11		DD	8270(SIM)
Dibenz(a,h)anthracene	ND	0.019	ug/L	12/30/11		DD	8270(SIM)
Fluoranthene	ND	2.5	ug/L	12/30/11		DD	8270(SIM)
Fluorene	ND	2.5	ug/L	12/30/11		DD	8270(SIM)
Indeno(1,2,3-cd)pyrene	ND	0.029	ug/L	12/30/11		DD	8270(SIM)
Naphthalene	7.6	2.5	ug/L	12/30/11		DD	8270(SIM)
Phenanthrene	ND	0.079	ug/L	12/30/11		DD	8270(SIM)
Pyrene	ND	2.5	ug/L	12/30/11		DD	8270(SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	63		%	12/30/11		DD	30 - 130 %
% Nitrobenzene-d5	71		%	12/30/11		DD	30 - 130 %
% Terphenyl-d14	85		%	12/30/11		DD	30 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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January 11, 2012

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

January 10, 2012

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		12/29/11	18:12
Location Code:	CNS	Received by:	LB	12/29/11	17:28
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB16277
Phoenix ID: BB16280

Project ID: E28682

Client ID: MW-4

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			12/29/11		FIK	SW3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	8.1	1.0	ug/L	12/30/11		HJ	SW8021B/8260
1,3,5-Trimethylbenzene	2.8	1.0	ug/L	12/30/11		HJ	SW8021B/8260
Benzene	ND	0.70	ug/L	12/30/11		HJ	SW8021B/8260
Ethylbenzene	2.1	1.0	ug/L	12/30/11		HJ	SW8021B/8260
Isopropylbenzene	ND	1.0	ug/L	12/30/11		HJ	SW8021B/8260
m&p-Xylene	12	2.0	ug/L	12/30/11		HJ	SW8021B/8260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	12/30/11		HJ	SW8021B/8260
Naphthalene	1.1	1.0	ug/L	12/30/11		HJ	SW8021B/8260
n-Butylbenzene	ND	1.0	ug/L	12/30/11		HJ	SW8021B/8260
n-Propylbenzene	ND	1.0	ug/L	12/30/11		HJ	SW8021B/8260
o-Xylene	5.0	2.0	ug/L	12/30/11		HJ	SW8021B/8260
p-Isopropyltoluene	ND	1.0	ug/L	12/30/11		HJ	SW8021B/8260
sec-Butylbenzene	ND	1.0	ug/L	12/30/11		HJ	SW8021B/8260
tert-Butylbenzene	ND	1.0	ug/L	12/30/11		HJ	SW8021B/8260
Toluene	ND	1.0	ug/L	12/30/11		HJ	SW8021B/8260
Total Xylenes	17	2.0	ug/L	12/30/11		HJ	SW8021B/8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	12/30/11		HJ	70 - 130 %
% Bromofluorobenzene	98		%	12/30/11		HJ	70 - 130 %
% Dibromofluoromethane	108		%	12/30/11		HJ	70 - 130 %
% Toluene-d8	101		%	12/30/11		HJ	70 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	ND	2.5	ug/L	12/31/11		DD	8270(SIM)
Acenaphthene	ND	2.5	ug/L	12/31/11		DD	8270(SIM)

Project ID: E28682
Client ID: MW-4

Phoenix I.D.: BR18280

Parameter	Result	RL	Units	Date	Time	By	Reference
Acenaphthylene	ND	0.50	ug/L	12/31/11		DD	8270(SIM)
Anthracene	ND	2.5	ug/L	12/31/11		DD	8270(SIM)
Benz(a)anthracene	ND	0.029	ug/L	12/31/11		DD	8270(SIM)
Benzo(a)pyrene	ND	0.029	ug/L	12/31/11		DD	8270(SIM)
Benzo(b)fluoranthene	ND	0.029	ug/L	12/31/11		DD	8270(SIM)
Benzo(ghi)perylene	ND	2.5	ug/L	12/31/11		DD	8270(SIM)
Benzo(k)fluoranthene	ND	0.029	ug/L	12/31/11		DD	8270(SIM)
Chrysene	ND	0.029	ug/L	12/31/11		DD	8270(SIM)
Dibenz(a,h)anthracene	ND	0.019	ug/L	12/31/11		DD	8270(SIM)
Fluoranthene	ND	2.5	ug/L	12/31/11		DD	8270(SIM)
Fluorene	ND	2.5	ug/L	12/31/11		DD	8270(SIM)
Indeno(1,2,3-cd)pyrene	ND	0.029	ug/L	12/31/11		DD	8270(SIM)
Naphthalene	ND	2.5	ug/L	12/31/11		DD	8270(SIM)
Phenanthrene	ND	0.079	ug/L	12/31/11		DD	8270(SIM)
Pyrene	ND	2.5	ug/L	12/31/11		DD	8270(SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	69		%	12/31/11		DD	30 - 130 %
% Nitrobenzene-d5	75		%	12/31/11		DD	30 - 130 %
% Terphenyl-d14	88		%	12/31/11		DD	30 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director
January 11, 2012

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY 11301

QA/QC Report

January 11, 2012

QA/QC Data

SDG I.D.: GBB16277

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 191506, QC Sample No: BB15122 (BB16277, BB16278, BB16279, BB15290)									
Polynuclear Aromatic HC - Water									
2-Methylnaphthalene	ND	80	80	0.0	82	79	3.7	30 - 130	20
Acenaphthene	ND	75	75	2.7	79	75	5.0	30 - 130	20
Acenaphthylene	ND	75	75	0.0	66	65	1.5	30 - 130	20
Anthracene	ND	77	77	0.0	71	71	0.0	30 - 130	20
Benz(a)anthracene	ND	82	81	1.2	78	78	0.0	30 - 130	20
Benzo(a)pyrene	ND	96	94	2.1	86	86	0.0	30 - 130	20
Benzo(b)fluoranthene	ND	86	90	7.8	96	99	3.1	30 - 130	20
Benzo(ghi)perylene	ND	76	75	1.3	69	68	1.5	30 - 130	20
Benzo(k)fluoranthene	ND	83	85	2.4	87	88	1.1	30 - 130	20
Chrysene	ND	75	80	6.5	78	81	3.8	30 - 130	20
Dibenz(a,h)anthracene	ND	77	80	3.8	74	71	4.1	30 - 130	20
Fluoranthene	ND	82	80	2.5	87	86	1.2	30 - 130	20
Fluorene	ND	76	77	1.3	75	75	0.0	30 - 130	20
Indeno(1,2,3-cd)pyrene	ND	81	82	1.2	77	73	5.3	30 - 130	20
Naphthalene	ND	67	67	0.0	68	68	3.0	30 - 130	20
Phenanthrene	ND	78	77	2.6	78	78	2.6	30 - 130	20
Pyrene	ND	82	84	2.4	82	85	3.6	30 - 130	20
% 2-Fluorobiphenyl	63	63	62	1.6	68	63	4.7	30 - 130	20
% Nitrobenzene-d5	78	70	70	0.0	68	66	3.0	30 - 130	20
% Terphenyl-d14	78	69	70	1.4	73	72	1.4	30 - 130	20
QA/QC Batch 191752, QC Sample No: BB15291 (BB16277, BB16279)									
Volatiles - Water									
1,2,4-Trimethylbenzene	ND	97	96	1.0	92	100	8.3	70 - 130	30
1,3,5-Trimethylbenzene	ND	102	99	3.0	95	101	6.1	70 - 130	30
Benzene	ND	103	100	3.0	107	108	0.9	70 - 130	30
Ethylbenzene	ND	103	100	3.0	103	105	1.9	70 - 130	30
Isopropylbenzene	ND	100	97	3.0	97	105	8.0	70 - 130	30
m&p-Xylene	ND	103	98	5.0	102	105	2.9	70 - 130	30
Methyl-t-butyl ether (MTBE)	ND	87	85	2.3	90	92	2.2	70 - 130	30
Naphthalene	ND	93	95	2.1	74	97	26.9	70 - 130	30
n-Butylbenzene	ND	95	90	5.4	81	91	11.8	70 - 130	30
n-Propylbenzene	ND	94	90	4.3	95	101	6.1	70 - 130	30
o-Xylene	ND	102	97	5.0	102	103	1.0	70 - 130	30
p-Isopropyltoluene	ND	104	101	2.9	91	100	9.4	70 - 130	30
sec-Butylbenzene	ND	97	95	2.1	94	101	7.2	70 - 130	30
tert-Butylbenzene	ND	102	100	2.0	98	103	5.0	70 - 130	30
Toluene	ND	104	101	2.9	105	106	0.9	70 - 130	30
% 1,2-dichlorobenzene-d4	102	99	99	0.0	97	100	3.0	70 - 130	30
% Bromofluorobenzene	97	104	101	2.9	103	101	2.0	70 - 130	30
% Dibromofluoromethane	107	105	105	0.0	109	103	5.7	70 - 130	30
% Toluene-d8	101	99	102	3.0	101	97	4.0	70 - 130	30

QA/QC Data

SDG I.D.: G8B16277

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 191753, QC Sample No: 8815202 (8816277 (50X), 8816278 (100X))										
Volatiles - Water										
1,2,4-Trimethylbenzene	ND	92	92	0.0	92	94	2.2	79 - 100	30	
m&p-Xylene	ND	96	97	1.0	99	99	0.0	79 - 100	30	
QA/QC Batch 191749, QC Sample No: 8815210 (8816278, 8816290)										
Volatiles - Water										
1,2,4-Trimethylbenzene	ND	97	97	0.0	90	92	2.2	79 - 100	30	
1,3,5-Trimethylbenzene	ND	100	99	1.0	94	95	1.1	79 - 100	30	
Benzene	ND	104	107	2.8	103	105	1.9	79 - 100	30	
Ethylbenzene	ND	100	104	3.9	101	99	2.0	79 - 100	30	
Isopropylbenzene	ND	97	100	3.0	95	95	0.0	79 - 100	30	
m&p-Xylene	ND	97	101	4.0	99	97	2.0	79 - 100	30	
Methyl t-butyl ether (MTBE)	ND	89	91	2.2	80	88	5.8	79 - 100	30	
Naphthalene	ND	97	97	0.0	68	88	25.8	79 - 100	30	*
n-Butylbenzene	ND	90	91	1.1	78	83	6.2	79 - 100	30	
n-Propylbenzene	ND	91	91	0.0	92	95	3.2	79 - 100	30	
o-Xylene	ND	99	101	2.0	99	97	2.0	79 - 100	30	
p-Isopropyltoluene	ND	101	101	0.0	90	91	1.1	79 - 100	30	
sec-Butylbenzene	ND	97	97	0.0	91	94	3.2	79 - 100	30	
tert-Butylbenzene	ND	100	100	0.0	95	97	2.1	79 - 100	30	
Toluene	ND	104	106	1.9	103	104	3.9	79 - 100	30	
% 1,2-dichlorobenzene-d4	103	101	98	3.0	99	98	1.0	79 - 100	30	
% 1bromofluorobenzene	98	103	105	1.9	104	101	2.9	79 - 100	30	
% Dibromofluoromethane	104	104	101	2.9	104	108	3.8	79 - 100	30	
% Toluene-d8	101	102	102	0.0	99	101	2.0	79 - 100	30	

m = This parameter is outside laboratory control specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
January 11, 2012

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

NY Temperature Narration

January 11, 2012

SDG I.D.: GBB16277

The samples at this delivery group were received at 4C.
(Note acceptance criteria is above freezing up to 6C)

CNS MANAGEMENT CORP.

SUB-SURFACE CHAIN OF CUSTODY

PAGE ____ of ____

40

CNS Job #: E28682

Client: ACRS

Site: 4550 BROADWAY, NEW YORK, NY

Laboratory Analysis

Lab Project #:

Samplers: (Signature)

Report Format: Standard / Wet Weight / Dry Weight

Sampling Method:

Sample ID #	Date	Time	Composite	Grab	Water	Soil	Air	Filtered	Acidified	Acid		Number of Containers	Lab ID Number	STARS 8260 - VOC	STARS 8270 - SVOC						Sample Location / Remarks (DEPTH TO GROUNDWATER)
MW-1	12-28-11	1745			X				X	X		3		X	X			16277			6
MW-2	"	1805			X				X	X		3		X	X			16278			5.6
MW-3	"	1853			X				X	X		3		X	X			16277			6
MW-4	"	1817			X				X	X		3		X	X			16278			6.5

Sent by: (Signature)	Date / Time 12/28/11 1 pm	Received by: (Signature)	Date / Time 12-28/21:30	Results to: C. POWERS	Telephone: (516) 932-3228
Sent by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time 12-29-11 17:28	Turnaround Time: STANDARD 5-DAY	Fax: (516) 932-3266

EMAIL: jicata@cnsmanagement.net

208 NEWTOWN ROAD, PLAINVIEW, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3266

PHASE I ENVIRONMENTAL SITE ASSESSMENT

for

SHERMAN PLAZA

4650 BROADWAY

NEW YORK, NEW YORK

Prepared For:

Washington Square Partners, Inc.
675 Third Avenue
New York, New York 10017

Prepared By:

Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.
21 Penn Plaza
360 West 31st Street, 8th Floor
New York, New York 10001

Jennifer Armstrong, CHMM, LEED AP
Project Scientist

Mimi S. Raygorodetsky
Senior Project Manager

May 2014

Langan Project No. 170287501

LANGAN

TABLE OF CONTENTS

FIGURES

APPENDICES

EXECUTIVE SUMMARY

Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C. (Langan) was retained by Washington Square Partners, Inc. (the "User") to prepare this Phase I Environmental Site Assessment (ESA) for the property located at 4650 Broadway (Block 2175, Lot 1) in New York, New York (the "Subject Property"). The User is a consultant for Acadia Sherman Avenue, LLC, the owner of the Subject Property. The Subject Property occupies an area of approximately 47,175 square feet and is located at the northeast side of the intersection of Broadway and Sherman Avenue (Sherman Plaza). The Subject Property is bound by a five-story mixed-use commercial and residential building to the north; two multi-story residential buildings to the east; Sherman Avenue to the south; and Broadway, followed by Fort Tryon Park, to the west. A two-story commercial building with one cellar level (constructed in 1928) occupies the Subject Property. The building spans the entire footprint of the property and is used partly as a parking garage with some vacant areas on each floor. This Phase I ESA was performed to satisfy City Environmental Quality Review (CEQR) requirement as part of a proposed rezoning of the Subject Property.

This Phase I ESA was conducted in accordance with the American Society for Testing Materials (ASTM) Practice E1527-13 (Standard Practice for ESA: Phase I ESA Process), which also satisfies the United States Environmental Protection Agency's (USEPA) All Appropriate Inquiry (AAI) Rule needed to qualify for the bona fide prospective purchaser liability protections available under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA). The objective of this Phase I ESA was to identify the presence or likely presence, use, or release on the Subject Properties of hazardous substances or petroleum products as defined in ASTM E1527-13 as a recognized environmental condition (REC). Releases of volatile organic compounds to the subsurface may result in vapor intrusion into existing or future buildings.

The Phase I ESA identified the following RECs and HRECs:

<u>REC 1- Petroleum Bulk Storage, Historic Fueling and Service Station Use and Open Spill on the Subject Property</u>

A New York State (NYS) Petroleum Bulk Storage (PBS) listing indicated a 2,500 gallon underground storage tank (UST) and a 5,000-gallon UST, each containing No. 2 fuel oil, were closed and removed from the Subject Property in 1998 and a 5,000-gallon No. 4 oil aboveground storage tank (AST) and three 550-gallon gasoline USTs were closed and removed from the Subject Property in 2009. The New York City Department of Buildings classified the Subject Property as G1-Garage/Gas Station and historical Sanborn maps indicated the property was used as a service station and garage. During the 2009 UST

removals, petroleum impacts were observed in soil and groundwater, a spill was reported to the New York State Department of Environmental Conservation (NYSDEC), and spill number 0902240 was assigned.

A review of previous environmental reports revealed that remedial action was undertaken in 2009 to address the spill. After the USTs were decommissioned and removed, petroleum-impacted soil was removed and a RegenOx® (chemical oxidant) injection was performed to treat impacted groundwater. The remedial excavation and Regeonx® injections were focused in the former tank areas proximate to the basement boiler room. Groundwater was monitored for two years following the remedial action; analytical results did not show contaminant reductions that satisfied NYSDEC and the spill remains open.

REC 2 – Historical Use, Open Spill and Petroleum Bulk Storage on Adjoining and Surrounding Properties

Around 1935, a gasoline filling station was located at 4706 Broadway, approximately 250 feet north (cross-gradient with respect to anticipated groundwater flow direction) of the Subject Property. Around 1927, a manufacturing facility was located at 1 Sherman Avenue (also identified as 107-119 Ellwood Street), a southern adjoining property across Sherman Avenue.

NYSDEC Spill No. 0809967 is associated with 1 Sherman Avenue. The spill was closed on November 22, 2013; however, the database listing indicates that impacted soil is still present on the site; no information related to groundwater sampling was available for review. In addition, the property is listed on the PBS database (Facility ID 2-189472). There is one 4,500-gallon AST listed as "in service."

Historic RECs and De Minimis Concerns

A closed spill (NYSDEC Spill No. 0604479), related to a tank overfill on the sidewalk at the Subject Property, is considered a Historic REC (HREC). The incident was contained, cleaned up, and closed by the NYSDEC within one day.

Automobile staining on the basement floor is a de minimis concern as the concrete floor in these areas appeared to be in good condition. There are floor drains throughout the building; however none had petroleum staining around them. Storage of 55-gallon drums in the basement is a de minimis concern as the drums do not appear to be leaking.

Additional information related to RECs, HRECs, and de minimis concerns can be found in the body of this report.

1.0 INTRODUCTION

Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C. (Langan) was retained by Washington Square Partners, Inc. (the "User") to prepare this Phase I Environmental Site Assessment (ESA) for the property located at 4650 Broadway (Block 2175, Lot 1) in New York, New York (the "Subject Property"). The User is a consultant for Acadia Sherman Avenue, LLC, the owner of the Subject Property. The location of the Subject Property is shown on Figure 1. The Subject Property occupies an area of approximately 47,175 square feet and is located at the northeast side of the intersection of Broadway and Sherman Avenue (Sherman Plaza). The Subject Property is bound by a five-story mixed-use commercial and residential building to the north; two multi-story residential buildings to the east; Sherman Avenue to the south; and Broadway, followed by Fort Tryon Park, to the west. A two-story commercial building with one cellar level (constructed in 1928) occupies the Subject Property. The building spans the entire footprint of the property and is used partly as a parking garage with some vacant areas on each floor. This Phase I ESA was performed to satisfy City Environmental Quality Review (CEQR) requirement as part of a proposed rezoning of the Subject Property.

1.1 Purpose of the Phase I ESA

The purpose of this Phase I ESA is to accomplish the following:

> (1) Identify Recognized Environmental Conditions (RECs) in connection with the Subject Property, as defined in The Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation E1527-13, which states: The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. The term is not intended to include de minimis conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.
>
> (2) Satisfy the criteria of United States Environmental Protection Agency (USEPA) 40 Code of Federal Regulations (CFR) Part 312 Subpart C Standards and Practices §312.20 AAI Rule.

1.2 Scope of the Phase I ESA

This Phase I ESA was conducted utilizing a standard of good commercial and customary practice that is consistent with American Society for Testing and Materials (ASTM) E1527-13. Any significant scope-of-work additions, deletions, or deviations to ASTM E1527-13 are noted in Section 8.0 of this report. In general, the scope of this assessment consisted of obtaining information from the Owner; reviewing reasonably ascertainable information and environmental data relating to the Subject Property; reviewing maps and records maintained by federal, state, and local regulatory agencies; interviewing persons knowledgeable about the Subject Property; and conducting a site inspection. The specific scope of this assessment included the following:

1. A site reconnaissance to characterize conditions and assess the Subject Property's location with respect to adjoining and surrounding property uses and natural surface features. The reconnaissance included the surrounding roads and observations of surrounding properties from public rights-of-way to identify obvious potential environmental conditions on neighboring properties. The site reconnaissance was conducted in a systematic manner focusing on the spatial extent of the Subject Property and then progressing to adjacent and surrounding properties. Photographs taken as part of the site reconnaissance are provided in Appendix A.

2. As per ASTM E1527-13, questionnaires were provided to the Owner to obtain information related to the Subject Property. Copies of the completed questionnaires are provided in Appendix B.

3. A review of previous environmental reports for the Subject Property, provided by the Owner. Copies of the reports are included in Appendix C.

4. A review of environmental databases maintained by the United States Environmental Protection Agency (USEPA), state, and local agencies within the approximate minimum search distance. Environmental Data Resources, Inc. (EDR) prepared the environmental database report, which is included in Appendix D.

5. Freedom of Information Act (FOIA) requests were sent to federal, state, and local agencies. As of the date of this report, FOIA responses were not received. Any FOIA responses received that alter the conclusions made in this report will be documented in an addendum to this report. Copies of the FOIA requests and responses received to-date are included in Appendix E.

6. New York City Department of Buildings (NYCDOB) records and a Planning Commission Zoning Map were reviewed. Available NYCDOB records and Zoning Map are included in Appendices F and G, respectively.

7. Physical characteristics of the Subject Property were determined through referenced sources for topographic, geologic, soils, and hydrologic data.

8. A review and interpretation of aerial photographs, Sanborn Fire Insurance Maps (Sanborn Maps), historical topographic maps, and city directories to identify previous activities on and in the vicinity of the Subject Property. Copies are included in Appendices H, I, J, and K respectively.

9. A review of an Environmental Lien search for the Subject Property. A copy of the environmental lien search report is included in Appendix L.

10. A review of published radon occurrence maps to determine if the Subject Property is located in an area with a propensity for elevated radon levels.

1.3 Assumptions, Limitations, and Exceptions

This Phase I ESA report was prepared for Washington Square Partners, Inc. for the Subject Property located at 4650 Broadway (Block 2175, Lot 1), in New York, New York. The report is intended to be used in its entirety. Excerpts taken from this report are not necessarily representative of the assessment findings. Langan cannot assume responsibility for use of this report for any property other than the Subject Property addressed herein, or by any other third party without a written authorization from Langan.

Langan's scope of services, which is described in Section 1.2, was limited to that agreed to with the User and no other services beyond those explicitly stated are implied. The services performed and agreed upon for this effort comports to those prescribed in the ASTM Standard E1527-13. Intrusive sampling (e.g., soil borings and groundwater sampling) was not performed as part of this Phase I ESA.

This Phase I ESA was not intended to be a definitive investigation of possible environmental impacts at the Subject Property. The purpose of this investigation was limited to determining if there is reason to suspect the possibility of RECs at the Subject Property. It should be understood that even the most comprehensive Phase I ESA may fail to detect environmental liabilities at a particular Subject Property. Therefore, Langan cannot "insure" or "certify" that the Subject Property is free of environmental impacts. No expressed or implied representation or warranty is included or intended in this report, except that our services were performed, within

the limits prescribed by our client, with the customary standard of care exercised by professionals performing similar services under similar circumstances within the same jurisdiction.

The conclusions, opinions, and recommendations provided in this report are based solely on the specific activities as required for the performance of ASTM E1527-13 and are intended exclusively for the purpose stated herein, at the specified Subject Property as it existed at the time of our site visit.

2.0 SUBJECT PROPERTY DESCRIPTION

2.1 Location and Description

The Subject Property is located in the Washington Heights area of the Borough of Manhattan, New York and is bound by a five-story mixed-use commercial and residential building to the north; two multi-story residential buildings to the east; Sherman Avenue to the south; and Broadway, followed by Fort Tryon Park to the west. The Subject Property occupies an area of approximately 47,175 square feet on the northeast side of the triangular intersection of Broadway and Sherman Ave (Sherman Plaza). A two-story commercial building spans the entire footprint of the Subject Property. According to the United States Geological Survey (USGS) Central Park Quadrangle 7.5-minute Series Topographic Map, the Subject Property sits at an elevation of approximately 40 feet above mean sea level (msl). The topography of the Subject Property and surrounding area slopes east. Photographs showing the current condition of the Subject Property are provided in Appendix A.

Based on visual observations of the surrounding area made during the site reconnaissance, the Subject Property is located in an urban area primarily characterized by multi-story residential and commercial buildings. Surrounding Property usage is summarized in the following table:

Direction	Adjoining Properties	Surrounding Properties
North	Five-story mixed-use commercial and residential building (4672 Broadway)	Multiple-story residential and commercial buildings
East	Five-story residential building (19 Dongan Place) and a six-story mixed use residential and commercial building (20 Sherman Avenue)	Multiple-story residential and commercial buildings
South	Sherman Avenue followed by multiple-story mixed use commercial and residential buildings	Multiple-story residential and commercial buildings
West	Broadway followed by Fort Tryon Park	Park followed by the Hudson River

2.2 Description of Subject Property Improvements

Improvements at the Subject Property are summarized in the following table:

Site Improvements	
Size of the Subject Property	Approximately 47,175 square feet
Buildings/Spaces/Structures	Two-story concrete and concrete masonry unit (CMU) building with a full basement.
Unimproved Areas	None
Surface Water	None
Potable Water Source	New York City
Sanitary and Storm Sewer Utilities	New York City
Electrical Utilities	Consolidated Edison Company of New York, Inc.
Construction Completion Date	Circa 1928
General Construction Type	Concrete and CMU with flat roof
Cooling and Ventilation System Type	Ceiling mounted air conditioning ventilation units (inactive) throughout garage structure; offices use electric air conditioning
Heating System Type	Offices use electric heat and air conditioning. Out-of-service ceiling vents and an inactive basement boiler system were observed.
Emergency Power	None identified

2.3 Title Records

Langan researched ownership records for the Subject Property at www.nyc.gov. The New York City Department of Finance – Office of the City Register listed Acadia-P/A Sherman Avenue, LLC as the current owner. The following table provides available deed information for the Subject Property:

Date Filed	Document Type	Party 1	Party 2
10/8/2009	UCC3 Termination	Acadia-P/A Sherman Avenue, LLC	Bank of America, N.A.
10/8/2009	Satisfaction of Mortgage	Acadia-P/A Sherman Avenue, LLC	Bank of America, N.A.

Langan's review of ownership records did not indicate any ownership-related RECs at the Subject Property.

3.0 OWNER PROVIDED INFORMATION

3.1 User and Owner/Operator Questionnaires

Tom Julius, of Acadia Sherman Avenue, LLC, completed a User Questionnaire and Gary Spindler, of Park It! Management, completed an operator questionnaire. Neither Mr. Julius nor Mr. Spindler is aware of any environmental cleanup liens, land use limitations, environmental cleanups, or environmental assessment reports associated with the Subject Property. The completed owner and operator questionnaires are included in Appendix B.

3.2 Previous Environmental Reports

Langan received the several previous environmental reports from the property owner. A summary of these reports is provided below, and copies are provided in Appendix C.

Phase I ESA, prepared by Soil Mechanics Environmental Services, dated February 2003

The Phase I was completed on behalf of Murray Hill Properties to evaluate site conditions, the presence of contamination, possible contamination sources, and potential environmental impairments at the Subject Property. Key findings are listed below.

- Prior to 1960 the building was used for automobile sales.
- The building was heated by a fuel oil boiler system.
- A concrete-encased 5,000-gallon aboveground storage tank (AST) within an empty containment dike was installed in 1998. New York State Department of Environmental Conservation (NYSDEC) and Fire Department of New York (FDNY) records indicated a 5,000-gallon and a 2,500-gallon underground storage tank (UST) were associated with the property. Documentation obtained from the Bermont Operating Corp indicated that three 550-gallon gasoline USTs were abandoned in-place (filled with concrete) in 1983. Building Dept. records included permits to install two gasoline tanks (one in 1934 and one in 1941) and permits to replace a 5,000-gallon and 2,500 gallon tanks with a 5,000-gallon tank in 1998.
- There was petroleum staining on floors.
- A review of surrounding properties revealed a dry cleaner in close proximity to the Subject Property.

Asbestos Survey Report, prepared by CNS Management Corp, dated January 24, 2005

This survey identified the following asbestos containing materials (ACM) present within the on-property structure: cooling tower fill, duct and wall tar, asphalt roof membrane, 2-foot by 4-foot ceiling tiles, pipe insulation, 1-foot by 1-foot vinyl floor tiles and spray-on fireproofing.

2005 Limited Phase II Subsurface Investigation, prepared by CNS Management Corp. dated April 21, 2005

This Phase II report was prepared for Acadia Realty Trust, the owner at the time of the report, to comply with NYSDEC Spill Guidance Manual. CNS advanced five soil borings to 3 to 15 feet below grade surface (bgs) around the boiler room and collected soil samples for analysis of volatile organic compounds (VOCs) and semi-volatile organic compounds (SVOCs). Several VOCs, commonly associated with petroleum contamination, were identified in soil east (down-gradient with respect to presumed groundwater flow direction) of the boiler room at concentrations above the contemporary standards (Technical and Administrative Guidance Manual [TAGM]). CNS concluded that soil impacts were related to gasoline range organics and recommended the three USTs (previously closed in place) be located with ground penetrating radar to evaluate if they are the source of the impacts.

Letter from Peter Brighton (CNS) to Robert Scholem (Acadia Realty Trust), Dated September 28, 2005

This letter transmitted a NYSDEC Petroleum Bulk Storage (PBS) registration for one 5,000-gallon AST and described typical inspections to be conducted for the tank. The letter also stated that to remove FDNY violations related to PBS tanks, an affidavit regarding the previous tank removals should be provided to the FDNY.

Asbestos Operations and Maintenance Manual, prepared by CNS Management Corp., dated October 1, 2005

This manual outlines work practices to avoid exposure to ACM, regulatory and employee notification systems, and emergency exposure procedures.

Asbestos Abatement Specification, prepared by CNS Management Corp., dated November 2, 2007

The specification outlines the abatement contractor bidding procedure, a summary of ACM in the building and details the necessary procedures for containment and proper removal of ACM.

Air Monitoring Compliance Report, prepared by CNS Management Corp., dated May 14, 2009

This report details the procedures followed during a multi-phase ACM removal conducted by Delta Environmental in March and April of 2009. CNS conducted daily air monitoring and site inspections and collected air samples. The removal project was completed in compliance with New York City Department of Environmental Protections (NYCDEP) Title 15 Chapter 1 asbestos regulations. The ACM abatement included removal of the following:

- 1,260 square feet (sq ft) of boiler insulation;
- 6,510 linear feet of pipe insulation;
- 88,252 sq ft of floor tiles;
- 4,264 sq ft of spray-applied fire proofing; and
- 122 sq ft of cooling tower fill.

The site inspection for this report identified vinyl floor tiles and ceiling tiles in the first floor offices which may contain asbestos.

Remedial Action Plan, prepared by CNS Management Corp., dated June 12, 2009

This Remedial Action Plan (RAP) was submitted to NYSDEC on behalf of Acadia P/A/ Sherman Avenue, LLC for the remediation of NYSDEC Spill No. 0902240. The RAP included a summary of soil and groundwater samples collected between March 30 and April 1, 2009; these samples were collected after removing the three gasoline USTs. Photoionization detector (PID) screening of soil resulted in readings of up to 1,153 parts per million (ppm). Analytical results revealed several VOCs in soil and groundwater above state standards.

CNS proposed the following remedial actions:

- Removal and closure of USTs in accordance with applicable regulations;
- Field screening of soils during removal;
- Stockpiling of petroleum-impacted soil;
- Endpoints sampling of soil;
- Off-site disposal of impacted soil;
- RegenOx® chemical application, by injection, to remediate impacted groundwater; and
- Groundwater monitoring to determine effectiveness of remedy.

Remediation Report, prepared by CNS Management Corp., dated October 22, 2009

CNS presented a Remedial Report (RR) to NYSDEC on behalf of Acadia P/A/ Sherman Avenue, LLC. The RR detailed implementation of the June 2009 RAP. The remediation described the following:

- Three 550-gallon USTs and associated piping were removed from the Subject Property. PBS registration was updated to reflect their removal;
- Petroleum-impacted soil was removed from the Subject Property;
- Endpoint soil samples were collected and results indicated that VOC concentrations were below state standards; and
- RegenOx® was injected into groundwater on the Subject Property, and subsequent groundwater samples showed an initial reduction of VOC and SVOC compounds in groundwater in three of four wells sampled. Levels gradually rose following the initial reduction.

CNS requested that no further action be required for soil and recommended continuing groundwater monitoring until quarter four of 2009.

Groundwater Monitoring Reports for December 2009 – December 2011, prepared by CNS Management Corp

CNS submitted a total of eight quarterly Groundwater Monitoring Reports between December 2009 and December 2011. The reports detail the collection of groundwater samples from four existing site wells and analysis for VOCs and SVOCs. Analytical results showed an initial reduction from baseline levels (prior to injections), but no trend of continuing reduction. In fact, VOCs were observed to increase, in monitoring well MW-4 (southeast/down-gradient with respect to presumed groundwater flow direction) of the boiler room beginning in June 2010, where concentrations were either non-detect or below standards in the baseline sample but above the standards during the three subsequent quarters of sampling. In the October 20011 report, CNS stated that the next sampling event would be in December 2011.

Conclusions Based on Review of Previous Reports

Petroleum bulk storage at the Subject Property and related open spill (No. 09-02240) are considered a REC. Based on the most recent groundwater sample results, the 2009 remedy does not appear to have been effective in remediating groundwater and results from monitoring well MW-4 indicate impacts may be migrating further down-gradient. In addition, reports conclude that all USTs have been removed, but based on groundwater analytical data it is possible that USTs remain.

4.0 RECORDS REVIEW

4.1 Environmental Records

A copy of regulatory database information was provided by EDR and is included in Appendix D. The EDR report is a listing of sites identified on select federal and state standard source environmental databases within the approximate search radius specified by ASTM Standard Practice for E1527-13. Langan reviewed each environmental database on a record-by-record basis to determine if certain sites identified in the report are suspected to represent a potential impact to the Subject Property. Langan also reviewed "Orphan Sites" listed within the report. Orphan site are those Sites that could not be mapped due to inadequate address information. No Orphan sites were identified by Langan within the ASTM search radii, either during the Subject Property reconnaissance or by cross-referencing to mapped listings. All distances to adjacent properties are measured from the perimeter of the Subject Property.

The following table lists the number of sites by database within the prescribed search radius appearing in the EDR Report.

Database Record Summary			
Database Reviewed (Date of government version)	**Minimum Search Area**	**Subject Property listed**	**Number of Sites Within Minimum Search Area**
USEPA DATABASES			
National Priorities List (NPL) (10/25/2013)	1 Mile Radius	No	1
Delisted NPL (10/25/2013)	1/2 Mile Radius	No	0
Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) and CERCLIS No Further Remediation Action Planned (NFRAP) (10/25/2013)	1/2 Mile Radius	No	1
Resource Conservation and Recovery Act (RCRA) Corrective Reports (CORRACTS) (9/10/2013)	1 Mile Radius	No	0
RCRA Treatment, Storage, and Disposal Facilities (TSDF) (9/10/2013)	1/2 Mile Radius	No	0
RCRA Generators (9/10/2013)	Subject Property and Adjoining	No	2
Facility Information System (FINDS) Database (3/8/2013)	Subject Property	No	0
Environmental Response Notification System (ERNS) (9/30/2013)	Subject Property	No	0
Engineering Controls (EC) Site Lists (12/17/2013)	Subject	No	0

Database Record Summary			
Database Reviewed (Date of government version)	**Minimum Search Area**	**Subject Property listed**	**Number of Sites Within Minimum Search Area**
	Property		
Institutional Controls (IC) Site Lists (12/17/2013)	Subject Property	No	0
New York State Department of Environmental Conservation (NYSDEC) DATABASES			
Inactive Hazardous Waste Disposal Site (SHWS) (11/13/2013)	1 Mile Radius	No	1
Hazardous Substance Waste Disposal Site Inventory (HSWDS) (1/1/2003)	1/2 Mile Radius	No	0
Solid Waste or Landfill Facilities (SWF/LF) (12/12/2013)	1/2 Mile Radius	No	0
Leaking Tanks (LTANKS) (2/17/2014)	1/2 Mile Radius	Yes	62
SPILLS Information Database (NY SPILLS) (11/19/2013)	1/8 Mile Radius	Yes	29
EC Site Lists (11/13/2013)	Subject Property	No	0
IC Subject Site Lists (11/13/2013)	Subject Property	No	0
Voluntary Cleanup Program (VCP) (11/13/2013)	1/2 Mile Radius	No	1
Brownfields (11/13/2013)	1/2 Mile Radius	No	1
Petroleum Bulk Storage Facilities (PBS) Underground Storage Tanks (UST) and Aboveground Storage Tanks (AST) Databases (12/30/2013)	Subject Property and Adjoining	Yes	5
Chemical Bulk Storage (CBS) UST and AST Databases (12/30/2013)	Subject Property and Adjoining	No	0
Major Oil Storage Facilities (MOSF) UST and AST Databases (12/30/2013)	Subject Property and Adjoining	No	0
Registered and Historical Drycleaners (DRYCLEANERS) (1/21/2014)	1/4 Mile Radius	No	4
EDR (PROPRIETARY) DATABASES			
EDR Former Manufactured Gas Plant (MGP) Site (NA)	1 Mile Radius (N/A)	No	2

NA Not Applicable; databases with a "Not Applicable" Minimum Search Radius are databases reviewed as part of the Phase I ESA but not required as per ASTM E1527-13.

A description of the reviewed databases is provided in the EDR Report (Appendix D). A summary of Subject Property database listings and other sites identified within the prescribed search area is presented below.

4.1.1 Federal Agency Database Findings

The Subject Property and/or sites within their respective minimum search distances as specified by ASTM E1527-13, were not listed in the following Federal Agency databases: Delisted NPL, CERCLIS-NFRAP, RCRA CORRACTS, RCRA TSDF, FINDS, ERNS, EC, or IC.

The following summary describes the sites that were identified within the designated search radii:

NPL Database

The NPL database identifies sites for priority cleanup under the Superfund Program. The Site was not listed in the NPL database, but the Hudson River PCBs Cleanup was included. Although a 200-mile section of the Hudson River is included as part of the Superfund Site, the dredging work is focused north of Albany, New York. Based on the nature of this NPL listing, it is not considered a REC.

CERCLIS NFRAP Database

The CERCLIS list is a compilation of known and suspected uncontrolled or abandoned hazardous waste sites, which are, or were, under investigation by USEPA but have not been elevated to the status of a Superfund (NPL) site. Former CERCLIS sites that have been granted the status of NFRAP are also included in this database. The Subject Property was not listed in the CERCLIS or CERCLIS-NFRAP database; however, one CERCLIS site was identified within the search criteria. The Hudson River PCBs Cleanup was identified as a CERCLIS site. As discussed above, the Hudson River PCB cleanup is not a REC.

RCRA Generators

The RCRA Info database is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous Waste Amendments (HSWA) of 1984. The database includes selective information on sites that generate, transport, store, treat and/or dispose of hazardous waste as defined by the RCRA. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste or over 1 kg of acutely hazardous waste per month; small quantity generators (SQGs)

generate between 100 kg and 1,000 kg of hazardous waste per month; conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste or less than 1 kg of acutely hazardous waste per month, and RCRA Non-Gen, or former hazardous waste generators no longer generate hazardous waste. The Subject Property was not listed in the RCRA Generator database; however, two adjoining properties were included and are discussed below:

Site Name: Con Edison
Site Address: 4670 Broadway and Dongan Street
Location: This site adjoins the Subject Property to the north.
Description: This facility was listed as a CESQG in 2009. Waste type was not specified and no violations were reported.

Site Name: Con Edison Manhole 28153
Site Address: Broadway and Dongan Street
Location: This site adjoins the Subject Property to the north.
Description: This facility was listed as a CESQG in 2011. Waste type was not specified and no violations were reported.

Based on the lack of violations, these RCRA CESQGs are not considered a REC.

4.1.2 State Agency Database Findings

The Subject Property and sites within the respective minimum search distances as specified by ASTM E1527-13 were not listed in the following State Agency databases: HSWDS, SWF, EC, IC, CBS or MOSF. The following summary describes the sites that were identified within the designated search radii:

SHWS Database

The SHWS database is a comprehensive listing of inactive hazardous waste sites that are the state's equivalent to CERCLIS. The Subject Property was not listed in the SHWS database; however, one site, NYCDGS – PUBLIC SCHOOL IS 229X, was identified within the minimum search distance. This SHWS site is located cross-gradient and more than 4,150 feet from the Subject Property; therefore, it is not considered a REC.

Leaking Underground Storage Tanks Database

The LTANKS database contains an inventory of reported leaking storage tank incidents, including leaking USTs and ASTs. As per ASTM E1527-13, the approximate minimum search

distance required for LTANK incidents is within ½ mile of the Subject Property. The Subject Property (identified as "at Dykman St" – 4660 Broadway) was listed in the LTANKS database. The incident was reported on March 28, 2002 and was given spill number 0112246. The spill was the result of a tank overfill from the sidewalk fill port. The spill was cleaned to the satisfaction of NYSDEC and the spill number was closed on March 29, 2002. This incident is considered an HREC.

Sixty-one other LTANK incidents were also identified within a ½-mile radius of the Subject Property. Fifty-nine of these incidents have been closed by the NYSDEC and the two open spills are either located more than 300 feet down-gradient or more than 2,500 feet cross-gradient from the Subject Property. Based on the regulatory status, distance from the Subject Property, and/or cross- or down-gradient location, the off-site LTANK incidents are not considered RECs.

Spills Database

The Spills database, maintained and updated by NYSDEC, is an inventory of sites where spills have been identified and reported to the NYSDEC. The Subject Property was listed in the Spills database in relation to Spill No. 0902240, which was reported on May 26, 2009 when three 550-gallon USTs were discovered at the Subject Property. Laboratory analysis of soil and groundwater samples indicate that the soil was "heavily contaminated." The report further states that "cleanup is pending," and the spill was not closed. An open spill on site with documented impacts to soil and groundwater is considered a REC. The spill may have also adversely impacted soil vapor. Further information regarding Spill No. 0902240 is presented in Section 3.2 of this report.

In addition to the reported spill on the Subject Property, 28 spill incidents were identified at surrounding properties within 1/8 mile of the Subject Property. Based on the EDR report, 26 of the 28 incidents were closed. Based on further research on the NYSDEC website, we concluded that the remaining two spills (No. 0809967 and No. 1304645) have also been closed. Spill no. 0809967 was a No. 2 fuel oil spill that occurred at 107-119 Ellwood Street (also known as 1 Sherman Ave), which adjoins the Subject property. The spill was closed on November 22, 2013; however, EDR report only included information on spills up to November 19, 2013. The most recent information included in the EDR report indicated that, as of October 2009, soil at this location contained petroleum-related VOCs at concentrations above relative standards and groundwater data was not provided. This closed spill is considered a REC because no information related to groundwater sampling was available for review and the potential for impacts to groundwater or soil vapor at the Subject Property from this spill could not be ruled out.

Voluntary Cleanup Program Sites

The VCP database lists Voluntary Cleanup Agreements associated with a State voluntary remedial program that uses private monies to get contaminated sites remediated to levels allowing for the sites' productive use. One site was identified within the minimum search criteria of ½-mile of the Subject Property. CE-Broadway/Dyckman Street Station Site at 12 Dongan Place is approximately 100 feet north (cross-gradient) of the Subject Property. This location was formerly occupied by a large gas holding facility. During the investigation phase, no significant MGP impacts were identified and the NYSDEC issued a No Further Action letter and a Covenant not to Sue. Based on information contained in the database listing and the regulatory status, this VCP is not considered a REC.

Brownfield Sites

A Brownfield is any real property where re-development or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum product, pollutant, or contaminant. The Subject Property was not listed as a Brownfield site; however, two brownfield sites (one state and one federal) were identified within 1/2 mile of the Subject Property. The listed brownfield sites are located more than 1,000 feet from the Subject Property at a cross-gradient locations with respect to presumed groundwater flow direction and are not considered RECs.

Petroleum Bulk Storage Facilities UST and AST Databases

The PBS database is a listing of USTs and ASTs registered with the NYSDEC. The minimum search radius for PBS facilities includes the Subject Property and adjoining properties. The Subject Property was listed in the database. The PBS Registration number is 2-077666, and it is currently listed as "unregulated." The registration lists the following tanks in association with the Subject Property:

Tank No.	Capacity (gallons)	UST or AST	Contents	Status
001	5,000	UST	No. 2 Fuel Oil	Closed-Removed 9/1/1998
002	2,500	UST	No. 2 Fuel Oil	Closed-Removed 9/1/1998
003	5,000	AST	No. 4 Fuel Oil	Closed-Removed 8/7/2009
004	550	UST	Gasoline	Closed-Removed 8/7/2009
005	550	UST	Gasoline	Closed-Removed 8/7/2009
006	550	UST	Gasoline	Closed-Removed 8/7/2009

As there is an open spill at the Subject Property related to USTs, former petroleum bulk storage at the site is a REC.

Five adjoining properties were also listed as PBS facilities and are discussed below and are discussed below:

Site Name: 19 DONGAN PLACE
Site Address: 19 Dongan Place (PBS Facility ID No. 2-153729)
Location: This site adjoins the Subject Property to the east.
Description: A 5,000-gallon UST containing No. 6 fuel oil was installed in January 1946 and is listed as "in service." The UST was noted to be within a vault and no violations were reported. As there are no open spills or LTANK listings for this site, it is not considered a REC.

Site Name: 4672 BROADWAY
Site Address: 4672 Broadway (PBS Facility ID No. 2-612077)
Location: This site adjoins the Subject Property to the north.
Description: A 5,000-gallon AST containing No. 6 fuel oil was installed in November 1924 and is listed as "in service." The AST was noted to be within a vault and no violations were reported. As there were no violations and this location is not associated with an open spill or LTANK incident, this PBS facility is not considered a REC.

Site Name: 9 – 21 SHERMAN AVE
Site Address: 9 – 21 Sherman Ave (PBS Facility ID No. 2-334499)
Location: This site adjoins the Subject Property to the south across Sherman Avenue.
Description: A 5,000-gallon AST containing No. 4 fuel oil was installed in November 1924, has no noted secondary containment, and is listed as "in service." As there were no violations and this location is not associated with an open spill or LTANK incident, this PBS facility is not considered a REC.

Site Name: 20 SHERMAN AVE
Site Address: 20 Sherman Ave (PBS Facility ID No. 2-234626)
Location: This site adjoins the Subject Property to the east.
Description: A 5,000-gallon AST containing No. 2 fuel oil was installed in February 1999 and is listed as "in service." The AST was noted to be within diking and no violations were reported. As there were no violations and this location is not associated with an open spill or LTANK incident, this PBS facility is not considered a REC.

Site Name: GATEWAY VENTURES, LLC
Site Address: 1 Sherman Ave/107-119 Ellwood Street (PBS Facility ID No. 2-611123)

Location: This site adjoins the Subject Property to the south across Sherman Avenue.
Description: A 3,000-gallon AST containing No. 2 fuel oil was removed in July 2009 and is listed as "closed/removed." The AST was noted to be within a vault and no violations were reported. This location is also associated with Spill No. 0809967 and is considered a REC.

4.1.3 Other Database Findings

Manufactured Gas Plant Sites

The MGP sites database is a proprietary database that includes records of manufactured coal gas plants compiled by EDR. The Subject Property was not listed in the MGP database; however, two MGP sites were identified within 1 mile. One facility is located approximately 1 mile from the Subject Property at down-gradient location and is not considered a REC. The second site Con Edison – Broadway/Dyckman is located at 12 Dongan Place, approximately 100 feet from the Subject Property. This facility is discussed above under VCP sites and is not considered a REC as it was investigated and no significant impacts were found.

4.1.4 Local Regulatory Agency Findings

Freedom of Information Act Requests

FOIA requests were submitted to the following federal, state, and local agencies via written correspondence on March 31, 2014:

- New York City Department of Environmental Protection (NYCDEP);
- New York City Department of Health (NYCDOH);
- New York City Fire Department (FDNY);
- New York State Department of Health (NYSDOH);
- NYSDEC; and
- USEPA, Region 2.

Complete responses to the FOIA requests have not yet been received. Copies of the FOIA requests and any responses received are included in Appendix E. Should pending responses alter the conclusions provided within this report, we will issue the modified conclusions as an addendum.

New York City Department of Buildings

Langan conducted a records search through the NYCDOB online query system on April 3, 2014 for 4650 Broadway. Copies of reviewed NYCDOB records are provided in Appendix F. The records search identified one building on the Lot. The Department of Finance building classification for the Subject Property is G1-GARAGE/GAS STAT'N. Classification of the Subject Property as a garage/gas station is a REC.

There were 22 Environmental Control Board (ECB) violations between 1992 and 2012, 7 of which were listed as "open." A description of the active violations is provided below:

- 34932152K – Working without a permit (issued 8/20/2012);
- 38108093J – Failure to maintain the elevator (issued 10/3/2000);
- 34244043M – Failure to maintain building (issued 3/22/2000);
- 38223839K – Failure to maintain building up to code (issued 10/12/2012);
- 38228661P – Failure to maintain the elevator (issued 9/24/2012);
- 34986753J – Failure to comply with vacate order (issued 8/16/2012); and
- 34932151Z – Failure to update sprinkler system (issued 8/20/2012).

Due to the nature of these violations they are not considered a REC.

Certificate of Occupancy records were available for 1927 to 1969 and indicated building use for automobile sales and distribution, automobile service, a garage, a bowling alley, a bar and restaurant and the NYC Welfare Office. The certificate dated May 24, 1951 limits oil and gasoline sales "to be confined to building" and indicates that a fuel oil tank was installed on March 15, 1951. The certificate dated April 19, 1956 indicates that a fuel oil tank installation was approved by the FDNY on January 2, 1956. Use of the Subject Property for sales of oil and gasoline and fuel storage is a REC.

<u>New York City Planning Commission Zoning Department</u>

According to the New York City Planning Commission (NYCPC) Zoning Map 3a, dated September 8, 1988, the Subject Property is located within a R7-2 residential district with a partial C2-4 commercial overlay. "R7 districts are medium-density apartment house districts mapped in much of the Bronx as well as the Upper West Side in Manhattan and Brighton Beach in Brooklyn," according to the New York City Department of City Planning website. The Subject Property has a C2-4 overlay, which is a "*commercial overlay mapped within residence districts. Mapped along streets that serve local retail needs.*" A copy of the zoning map is provided in Appendix G.

4.2 Physical Setting Sources

4.2.1 Topography

According to the United States Geological Survey (USGS) Central Park Quadrangle 7.5-minute Series Topographic Map, the Subject Property sits at an elevation of approximately 40 feet above mean sea level (msl). The topography of the Subject Property and surrounding area slopes east. Properties east of the Subject Property are considered down-gradient with respect to presumed groundwater flow direction, and properties west of the Subject Property are considered up-gradient with respect to presumed groundwater flow direction.

4.2.2 Geology

Geological surface features (e.g., rock outcroppings) were not observed on the Subject Property; however, there is a large hill (within Fort Tryon Park) located directly to the west. Soil and bedrock stratigraphy throughout Manhattan typically consists of a layer of historical fill that overlies glacial till, decomposed unconsolidated bedrock, and bedrock. Based on a review of the "Bedrock and Engineering Geologic Maps of New York County and parts of Kings and Queens Counties, New York, and Parts of Bergen and Hudson Counties, New Jersey" (Baskerville Map), dated 1994 and prepared by Charles A. Baskerville, the Site is underlain by the lower Ordovician to Cambrian Inwood Marble bedrock, which consists of four interbedded units of white to bluish-grey calcitic and dolomitic marble.

The Baskerville Map indicates that bedrock in the vicinity of the Site is located approximately 20 feet below sidewalk grade (about 8-10 feet below the basement).

4.2.3 Hydrology

Groundwater flow is typically topographically influenced, as shallow groundwater tends to originate in areas of topographic highs and flows toward areas of topographic lows, such as rivers, stream valleys, ponds, and wetlands. A broader, interconnected hydrogeologic network often governs groundwater flow at depth or in the bedrock aquifer. Groundwater depth and flow direction are also subject to hydrogeologic and anthropogenic variables such as precipitation, evaporation, extent of vegetation cover, and coverage by impervious surfaces. Other factors influencing groundwater include depth to bedrock, the presence of artificial fill, and variability in local geology and groundwater sources or sinks.

The Subject Property is generally flat but the surrounding area slopes towards the east with up-gradient properties to the west. Based on information obtained during a Limited Phase II Subsurface Investigation, performed by CNS Management Corp in April of 2005, groundwater

is approximately 5 feet beneath the cellar level. Based on the local topography, groundwater under the Subject Property is expected to flow east toward the Harlem River.

4.3 Historical Use Information

Langan reviewed available historic resources (including aerial photographs, Sanborn and topographic maps, and city directories) dated 1893 to 2013. Findings of the reviews are presented below.

4.3.1 Aerial Photographs

Langan reviewed aerial photographs of the Site and surrounding areas for the years 1924, 1954, 1966, 1975, 1984, 1994, 1995, 2006, 2009 and 2011. The photographs indicate that the Subject Property was improved with a building within a mostly developed urban area by 1924. By 1954 the site was improved with a multi-story building that spanned the entire site and surrounding properties were fully developed, except for a park on the west side of Broadway. The site and surrounding area have been largely unchanged since 1954. Langan's review of historical aerial photographs did not reveal evidence of RECs relative to the Subject Property. Copies of the aerial photographs are included in Appendix H.

4.3.2 Sanborn Fire Insurance Maps

A search for historical fire insurance maps for the Site and surrounding properties was conducted by EDR and reviewed by Langan. Sanborn Maps constitute a database of prior site uses of real property for many cities and towns in the United States. Copies of the maps are in Appendix I. The following table presents descriptions and interpretations from the historical fire insurance map review. Descriptions presented in bold font are discussed as possible RECs below.

Year	Comments
1893	**Subject Property:** The Subject Property appears to be unimproved. **Surrounding Properties:** The surrounding area is mostly vacant. There is a structure labeled "Gas Holder," approximately 100 feet north (cross-gradient) of the Subject Property. This gas holder location coincides with the Con Edison Broadway/Dykyman Station discussed above in on Section 4.1.1. This facility was investigated under NYSDEC oversight, significant impacts were not found, and a letter of No Further Action Was issued. Based on information contained in the regulatory listing and the regulatory status of this former gas holder facility, it is not a REC in relation to the Subject Property.
1900	**Subject Property:** The Subject Property still appears vacant; however, the map shows several lot sub-division lines.

Year	Comments
	Surrounding Properties: Surrounding properties are primarily unchanged, except that lot lines are shown and there are isolated residential buildings a block south of the Subject Property.
1913	**Subject Property:** The Subject Property appears to be unimproved. **Surrounding Properties:** Surrounding properties are largely unchanged from the previous map, except that Arden Street (previously not shown), is now present to the east of the Subject Property.
1935	**Subject Property:** The Subject Property is improved with a two-story building of unspecified use. **Surrounding Properties:** Surrounding properties are primarily occupied by multi-story residential and commercial buildings, some with stores, a church, and park land. The following REC was identified: • A gasoline filling station with four gasoline tanks and grease pits is located at 4706 Broadway, approximately 250 feet north (cross-gradient) of the site.
1950	**Subject Property:** The Subject Property appears primarily unchanged from the 1935 Sanborn map, except a portion along Broadway is identified as a garage and service station. Use of the western part of the Subject Property as a service station is a REC. **Surrounding Properties:** Surrounding properties are primarily occupied by multi-story residential and commercial buildings, some with stores, churches, and park land.
1968 and 1969	**Subject Property:** The northern part of the building is occupied by offices of the City Dept. of Welfare Services and the southern part of the building is occupied by a garage. **Surrounding Properties:** Surrounding properties are primarily occupied by multi-story residential and commercial buildings, some with stores, churches, and park land.
1977, 1979, 1980, 1981, 1983, 1985, 1986, 1988, 1989, 1991, 1992,1994, 1995, 1996, 2001, 2002, 2003, 2004 and 2005	**Subject Property:** The Subject Property appears primarily unchanged, except that two gasoline tanks are shown in the southern portion of the garage on most maps (intermittently) for these years. On-site gasoline tanks are a REC. **Surrounding Properties:** The area surrounding the Subject Property remains generally unchanged from the 1969 map.

Based on the review of the Sanborn Maps, the Subject Property appears to have a history of commercial use, including government offices, a service station, and a garage with two

gasoline tanks. Surrounding properties have been occupied by mostly residential and commercial buildings, some with stores, churches, and park land.

The Sanborn review revealed the following on-site RECs:

- A service station was located in the western part of the property in 1950.
- A garage with two gasoline tanks was located in the southern part of the property between 1977 and 1994.

The above uses may have resulted in leaks or spills of petroleum products or solvents that may have adversely impacted soil, groundwater, and/or soil vapor at the Subject Property.

The below off-site REC was also identified.

- 4706 Broadway, approximately 250 feet north (cross-gradient) of the Subject Property, was occupied by a gasoline filling station with USTs in 1935. Leaks or spills of petroleum at this facility may have adversely impacted groundwater and/or soil vapor at the Subject Property.

4.3.3 Historical USGS Topographic Quadrangles

Langan reviewed historical USGS Topographic Quadrangles obtained from EDR for information regarding past uses of the Subject Property. Quadrangle maps were available for the years 1897, 1947, 1956, 1966, 1979, and 1995. The Subject Property and immediately surrounding land appear undeveloped in 1897, when a stream, which emptied into the Harlem River, was located to the south of the property. The Subject Property and surrounding area were fully developed within an urban street grid as early as 1947 with park land to the west of Broadway. The review of the historic topographic maps did not reveal evidence of RECs. Copies of the topographic maps are provided in Appendix J.

4.3.4 City Directories

The City Directory Abstract, obtained from EDR, is a review of available business directories, including city, cross-reference, and telephone directories, at approximately five-year intervals for the years spanning 1920 through 2013. The Subject Property was listed as various commercial entities and offices, including a service station, garage, and/or automotive-related businesses between 1934 and 1950. Use of the Subject Property for these automotive-related businesses is a REC, as leaks or spills of petroleum products or solvents associated with this use may have adversely impacted soil, groundwater, and or soil vapor at the property.

Surrounding properties were listed as residences and various commercial businesses. In 1927, the directory lists the Electro Multi Lay Mfg Co, and apparent manufacturing facility, at 1 Sherman Avenue. Leaks or spills of solvents or petroleum at this facility may have adversely impacted groundwater and/or soil vapor at the Subject Property. This is considered a REC. This property was also listed in the NY Spills and PBS databases.

A copy of the City Directory Abstract is provided in Appendix K.

4.3.5 Environmental Lien Search

Langan contracted EDR to conduct an Environmental Lien search for the Subject Property. The results of the search, which included a compilation of available data and verification of the findings with the appropriate regulatory authorities, revealed that there are no Environmental Liens or other Activity and Use Limitations (AUL) associated with the Subject Property. A copy of the Environmental Lien Search is provided in Appendix L.

5.0 SITE RECONNAISSANCE

5.1 Methodology and Limiting Conditions

The site reconnaissance was conducted in a systematic manner focusing on the spatial extent of the Subject Property and then progressing to the adjacent and surrounding properties.

The assessment of the adjacent and surrounding properties was limited to identifying, if possible, any indications of past or current use that may involve the use, storage, disposal, or generation of hazardous substances or petroleum products; noting the general type of current use; the general topography of the surrounding area; and providing a general description of adjoining or adjacent structures.

5.2 Date and Time of Inspections

The site reconnaissance was performed at 3:00 pm on April 1, 2014 by Mimi S. Raygorodetsky and J. Patrick Diggins, of Langan, in the company of Gary Spindler, an employee of Park It! Management, the current building tenant. The weather at the time of the inspection was sunny and approximately 60°F.

5.3 General Site Setting and Reconnaissance Observations

The Subject Property is occupied by a two-story concrete and CMU building with a full cellar that spans the entire property footprint. The entire cellar and approximately half of the first and second floors are used as a commercial parking garage. The remaining portions of the first and second floors are either vacant or used to store decommissioned car lifts and abandoned antique cars. Inactive ceiling mounted heating and air conditioning units were observed on the second floor. According to Park It! Employees, only the offices (along Sherman Avenue) are heated and cooled with electric units. Below is a description of notable findings in each building area.

The cellar contains exposed piping and floor drains. A boiler room, containing three out-of-service boilers was identified along the southern wall of the cellar. An employee stated that the boilers were not active. Two possible fill port structures were identified on the concrete floor near the boiler room. Standing water was observed on the cellar floors. A hydraulic elevator room was identified along the north wall; significant black staining was observed on the floor of the elevator room; however, no visible cracks were observed in the floor. Several areas of the floor showed evidence of excavation and backfilling as evidenced by patchwork. Most of the patched areas were approximately 3 feet by 2 feet. A larger patched area, approximately 20 feet long by 10 feet wide, was identified next to the boiler room. This area

corresponds to the portion of the building where four vent pipes were observed from the sidewalk. Two 55-gallon drums with unknown contents were found along the north cellar wall. Several electrical boxes were also observed in the cellar.

Two offices, occupied by *Park It!* and *U-Haul*, are located in the southern corner of the first floor and are constructed of wood with sheet rock wall partitions. Two-foot by 4-foot dropped ceiling tiles and 1-foot by 1-foot vinyl floor tiles were observed throughout the first floor office space.

There was automobile staining on the floors throughout the second story and standing water in several places.

The roof was not accessible for inspection during the site reconnaissance.

Pits, Ponds, Lagoons

Pits, ponds and lagoons were not observed at the Subject Property.

Pools of Liquid

Langan observed pools of standing water in the cellar and in the garage portion of the second floor.

Storm Drains, Wells, and Cisterns

Storm drains, wells, and/or cisterns were not observed on the Subject Property.

Polychlorinated Biphenyl (PCB) Transformers and Suspect Equipment

A transformer was observed on the Sherman Avenue sidewalk, immediately adjacent to the Subject Property. Fluorescent light ballasts and window caulking was observed in the building and may contain PCBs.

Storage Containers and Drums

Storage containers were not observed; however, two 55-gallon drums with unknown contents were found along the north cellar wall. The drums appeared to be in good condition and no staining was noted on the floors around the drums.

Air Emissions or Wastewater Discharges

Evidence of air or wastewater discharges was not observed at the Subject Property.

Floor Drains, Sumps, and Sewage Ejector Pit

Floor drains were observed throughout the building. Evidence of staining, corrosion, or other impacts was not observed within the vicinity of the floor drains.

USTs or ASTs

Two potential fill ports, indicative of USTs were observed adjacent to the boiler room. Three-foot by 2- foot patches and a 20-foot by 10-foot patch in the floor were also observed in this area, indicative of UST removal operations.

One vent pipe on the sidewalk and three vents on the roof, indicative of existing or former petroleum bulk storage tanks, were observed on the sidewalk at the Sherman Avenue entrance to the building.

Stained or Discolored Soil

Stained or discolored soil was not observed.

Leachate or Seeps

Leachate or seeps were not observed at the Subject Property.

Adjoining and Surrounding Property Uses

The Subject Property is adjoined by a five-story mixed-use commercial and residential building to the north; multi-story residential buildings to the east; Sherman Avenue, followed by multi-story residential and commercial buildings to the south; and Broadway, followed by Fort Tryon Park, to the west. Beyond adjoining properties, the area is primarily comprised of multi-story commercial and residential buildings, parking facilities, churches, and parks.

Site Reconnaissance Conclusions

Our conclusions based on the Site Reconnaissance are listed below:

- The observed fill ports, vent pipes, and patch work in the floor adjacent to the cellar boiler room are indicative of current and/or former petroleum bulk storage. As stated in Section 4.1.1 there is an open spill related to USTs at the Subject Property; therefore, on-site petroleum bulk storage (current or former) is considered a REC.

- Based on the age of the building, building materials may contain ACM, lead-based paint (LBP), and PCBs. Potential ACM, LBP, and PCBs is considered an additional (non-ASTM) environmental concern.
- Stored chemicals and black staining on the basement floor is a de minimis concern as the concrete floor in these areas appeared to be in good condition.

6.0 INTERVIEWS

6.1 Subject Property Owner

Tom Julius, of Acadia Sherman Avenue, LLC (the Owner), completed an owner questionnaire. Mr. Julius is not aware of any environmental cleanups, environmental assessments, environmental cleanup liens, land use limitations, associated with the Subject Property. The information provided in the Owner Questionnaire is described in Section 3.1 of this report and the completed questionnaire is included in Appendix B.

6.2 Subject Property Occupant

Gary Spindler, a representative of Park It! Management, a tenant of the Subject Property building, completed an operator questionnaire and provided answers to questions pertaining to the Subject Property during the site reconnaissance. The information provided in the Owner/Occupant Questionnaire is described in Section 3.1 of this report and the completed questionnaire is included in Appendix B.

6.3 Owners/Tenants of Adjacent Properties

During site reconnaissance, interview with an employee of a laundromat, at 22 Sherman Avenue, was conducted to determine whether dry cleaning occurred on-site; the employee indicated that it did not.

7.0 ADDITIONAL SERVICES

7.1 Radon

Radon is a colorless, odorless radioactive gas that results from the natural breakdown of uranium minerals in soil, rock, and water, which subsequently enters the atmosphere. It can concentrate in buildings, entering through cracks and other penetrations of a building

foundation. Some areas are more likely to have elevated concentrations of radon than others, reflecting subsurface lithologic conditions.

According to the USEPA Radon Zone Map, the Subject Property is located in Zone 3, which indicates a predicted average indoor radon screening level less than 2 pico Curies per Liter (pCi/L). NYSDOH maintains a database of radon test results on a local and county level. According to the NYSDOH, 114 radon tests have been conducted within residential basements in New York County, with results for 89% of residential basements below 4.0 pCi/L (the USEPA action level for radon); and 58 radon tests have been conducted within the first floor of residences in New York County, with results for 98% of the first floor of residences below 4.0 pCi/L. Based on the available information, it is unlikely that elevated levels of radon gas are present at the Subject Property.

8.0 DEVIATIONS AND DATA GAPS

8.1 Deviations

Langan has performed a Phase I ESA of the Subject Property utilizing a standard of good commercial and customary practice that is consistent with the ASTM E1527-13. Significant deviations were not made to the above referenced standards.

8.2 Data Gaps

In order to address data gaps, additional sources of information may be consulted. According to ASTM E 1527-13, Section 8.3.2.3, "historical research is complete when either: (1) the objectives in 8.3.1 through 8.3.2.2 are achieved; or (2) data failure is encountered. Data failure occurs when all standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met. If data failure is encountered, the report shall document the failure and, if any of the standard historical sources were excluded, give the reasons for the exclusion."

This Phase I ESA was completed without data gaps except for the following:

- Responses to all FOIA requests have not been received.
- The building roof of the Subject Property was not accessible for inspection.

The above listed data gaps are not expected in impact the overall conclusions of this Phase I ESA.

9.0 FINDINGS, CONCLUSIONS, AND OPINIONS

This Phase I ESA was conducted in accordance with the American Society for Testing Materials (ASTM) Practice E1527-13 (Standard Practice for ESA: Phase I ESA Process), which also satisfies the United States Environmental Protection Agency's (USEPA) All Appropriate Inquiry (AAI) Rule needed to qualify for the bona fide prospective purchaser liability protections available under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA). The objective of this Phase I ESA was to identify the presence or likely presence, use, or release on the Subject Property of hazardous substances or petroleum products as defined in ASTM E1527-13 as a recognized environmental condition (REC). Releases of volatile organic compounds to the subsurface may result in vapor intrusion into existing or future buildings.

The Phase I ESA identified the following RECs and HRECs:

<u>REC 1- Petroleum Bulk Storage, Historic Fueling and Service Station Use and Open Spill on the Subject Property</u>

A New York State (NYS) Petroleum Bulk Storage (PBS) listing indicated a 2,500 gallon underground storage tank (UST) and a 5,000-gallon UST, each containing No. 2 fuel oil, were closed and removed from the Subject Property in 1998 and a 5,000-gallon No. 4 oil aboveground storage tank (AST) and three 550-gallon gasoline USTs were closed and removed from the Subject Property in 2009. The New York City Department of Buildings classified the Subject Property as G1-Garage/Gas Station and historical Sanborn maps indicated the property was used as a service station and garage. During the 2009 UST removals, petroleum impacts were observed in soil and groundwater, a spill was reported to the New York State Department of Environmental Conservation (NYSDEC), and spill number 0902240 was assigned.

A review of previous environmental reports revealed that remedial action was undertaken in 2009 to address the spill. After the USTs were decommissioned and removed, petroleum-impacted soil was removed and a RegenOx® (chemical oxidant) injection was performed to treat impacted groundwater. The remedial excavation and RegenOx® injections were focused in the former tank areas proximate to the basement boiler room. Groundwater was monitored for two years following the remedial action; analytical results did not show contaminant reductions that satisfied NYSDEC and the spill remains open.

REC 2 – Historical Use, Open Spill and Petroleum Bulk Storage on Adjoining and Surrounding Properties

Around 1935, a gasoline filling station was located at 4706 Broadway, approximately 250 feet north (cross-gradient with respect to anticipated groundwater flow direction) of the Subject Property. Around 1927, a manufacturing facility was located at 1 Sherman Avenue (also identified as 107-119 Ellwood Street), a southern adjoining property across Sherman Avenue.

NYSDEC Spill No. 0809967 is associated with 1 Sherman Avenue. The spill was closed on November 22, 2013; however, the database listing indicates that impacted soil is still present on the site; no information related to groundwater sampling was available for review. In addition, the property is listed on the PBS database (Facility ID 2-189472). There is one 4,500-gallon AST listed as "in service."

Historic RECsand De Minimis Concerns

A closed spill (NYSDEC Spill No. 0604479), related to a tank overfill on the sidewalk at the Subject Property, is considered a Historic REC (HREC). The incident was contained, cleaned up, and closed by the NYSDEC within one day.

Automobile staining on the basement floor is a de minimis concern as the concrete floor in these areas appeared to be in good condition. There are floor drains throughout the building; however none had petroleum staining around them. Storage of 55-gallon drums in the basement is a de minimis concern as the drums do not appear to be leaking.

Additional information related to RECs, HRECs, and de minimis concerns can be found in the body of this report.

10.0 REFERENCES

The following references were reviewed as part of this Phase I ESA:

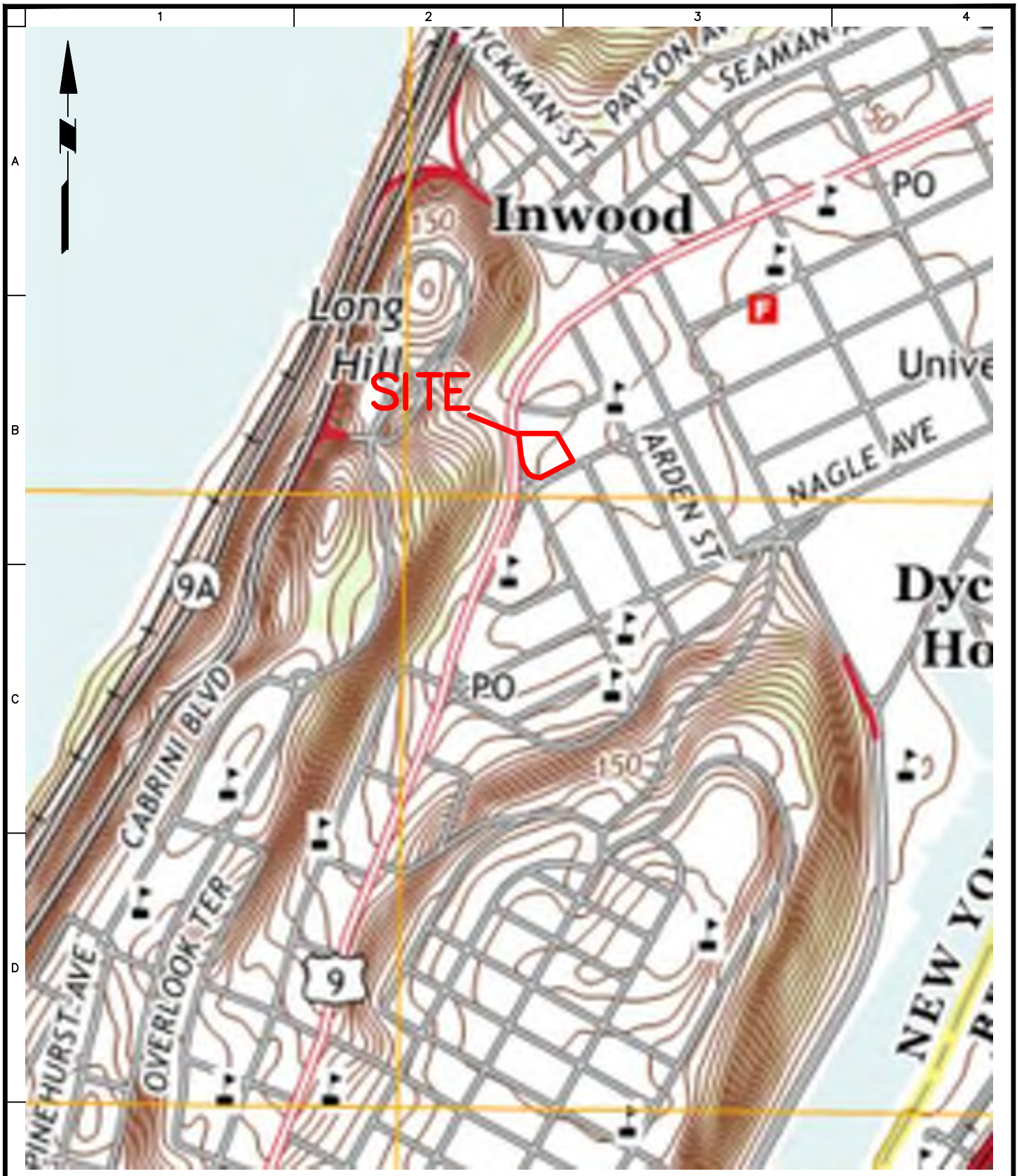
1. Environmental Data Resources, Inc., Inquiry Number: 3889416.12, March 27, 2014. Aerial Photo Decade Package.
2. Environmental Data Resources, Inc., Inquiry Number: 3889416.5, March 24, 2014. City Directory Abstract.
3. Environmental Data Resources, Inc., Inquiry Number: 3889416.4, March 25, 2014. Historical Topographic Map Report.
4. Environmental Data Resources, Inc., Inquiry Number: 3889416.2s, March 24, 2014. Radius Map with GeoCheck.
5. Environmental Data Resources, Inc., Inquiry Number: 3889416.3, March 25, 2014. Sanborn Map Report.
6. Environmental Data Resources, Inc., Inquiry Number: 3889416.7, March 27, 2014. Environmental Lien Search.
7. Environmental Data Resources, Inc., Inquiry Number: 3889416.8, March 24, 2014. Building Permit Report.
8. Environmental Data Resources, Inc., Inquiry Number: 3889416.6, March 24, 2014. Property Tax Map Report.
9. Environmental Protection Agency, USEPA Map of Radon Zones.
10. New York City Department of Buildings, Building Information System, http://www.nyc.gov/html/dob/html/bis/bis.shtml, retrieved April 4, 2014.
11. New York City Planning Commission. September 8, 1988. Zoning Map 3a.
12. Baskerville, Charles A., United States Geologic Survey, Bedrock and Engineering Geologic Maps of Bronx County and Parts of New York and Queens Counties, New York, dated 1992.
13. NYC Oasis Maps: http://www.oasisnyc.com/map.aspx.
14. Phase I ESA, prepared by Soil Mechanics Environmental Services, dated February 2003
15. Asbestos Survey Report, prepared by CNS Management Corp, dated January 24, 2005
16. 2005 Limited Phase II Subsurface Investigation, prepared by CNS Management Corp. dated April 21, 2005

17. Letter from Peter Brighton (CNS) to Robert Scholem (Acadia Realty Trust), Dated September 28, 2005
18. Asbestos Operations and Maintenance Manual, prepared by CNS Management Corp., dated October 1, 2005
19. Asbestos Abatement Specification, prepared by CNS Management Corp., dated November 2, 2007
20. Air Monitoring Compliance Report, prepared by CNS Management Corp., dated May 14, 2009
21. Remedial Action Plan, prepared by CNS Management Corp., dated June 12, 2009
22. Remediation Report, prepared by CNS Management Corp., dated October 22, 2009
23. Groundwater Monitoring Reports for December 2009 – December 2011, prepared by CNS Management Corp

11.0 STATEMENT OF QUALIFICATIONS AND SIGNATURES

Langan declares that, to the best of its professional knowledge and belief, the personnel who performed this Phase I ESA meet the definition of Environmental Professional as defined in Subsection 312 10 of 40 CFR 312 and that they have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Subject Properties. They have developed and performed the Phase I ESA in conformance with the standards and practices set forth in ASTM Practice E1527-13, which also satisfies the USEPA AAI Rule. Resumes outlining the qualifications of the Environmental Professionals who performed this Phase I ESA are provided in Appendix M.

FIGURES



LANGAN

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Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.
Langan Engineering and Environmental Services, Inc.
Langan CT, Inc.
Langan International LLC
Collectively known as Langan

Project

SHERMAN SQUARE

BLOCK No. 2175, LOT No. 1

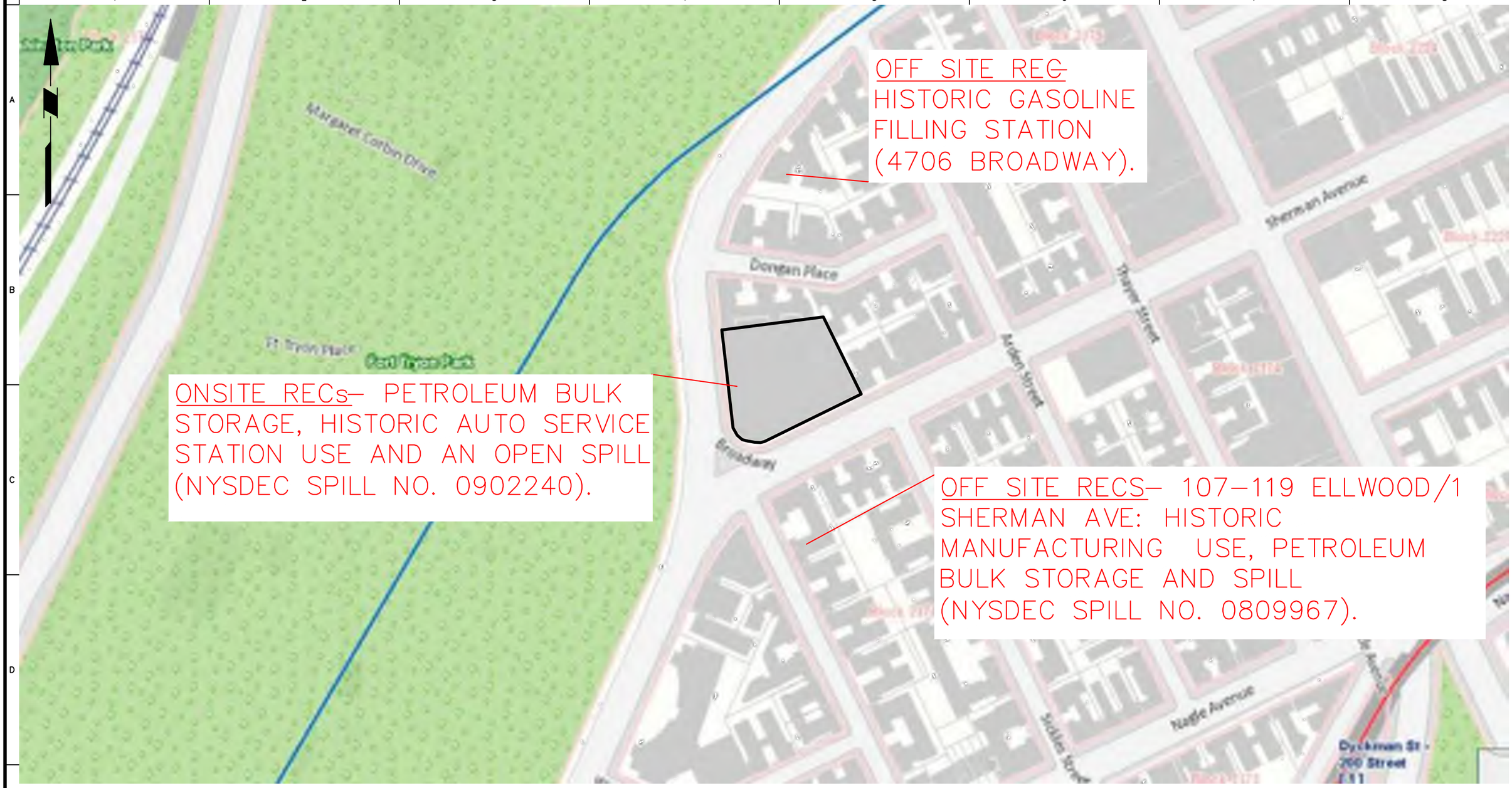
NEW YORK NEW YORK

Drawing Title

SITE LOCATION PLAN

Project No. 170287501	Drawing No. 1
Date 05/09/2014	
Scale nts	
Drawn By JPD / Checked By –	
Submission Date –	Sheet 1 of 2

Filename: \\langan.com\data\NY\data5\170287501\Cadd Data - 170287501\2D-DesignFiles\Phase I\Figure 1 - Site Location Map RECOVER.dwg Date: 5/9/2014 Time: 13:06 User: pdiggins Style Table: ---- Layout: ANSIA-BP



SITE BOUNDARY

NOTE: BASE MAP FROM NEW YORK CITY OASIS MAP.

WARNING: IT IS A VIOLATION OF THE NYS EDUCATION LAW ARTICLE 145 FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS ITEM IN ANY WAY.

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Langan Engineering and Environmental Services, Inc.
Langan CT, Inc.
Langan International LLC
Collectively known as Langan

Project
SHERMAN PLAZA
BLOCK No. 2175, LOT No. 1
NEW YORK **NEW YORK**

Drawing Title
RECOGNIZED ENVIRONMENTAL CONDITIONS MAP

Project No. 170287501	Drawing No. 2
Date 05/06/2014	
Scale nts	
Drawn By JPD / Checked By JA	
Submission Date –	Sheet 2 of 2

Filename: \\langan.com\data\NY\data5\170287501\Cadd Data - 170287501\2D-DesignFiles\Phase I\Figure 2 - REC Map.dwg Date: 5/9/2014 Time: 13:15 User: pdiggins Style Table: Langan.stb Layout: ANSIB-BL

Appendix A

Site Reconnaissance Photographs

Photograph 1: View of Subject Property building from south.

Photograph 2: View of transformer vault on Sherman Avenue.

Photograph 3: View of cellar floor along Sherman Avenue.

Photograph 4: View of boiler room within cellar.

Photograph 5: View of hydraulic elevator room within the cellar.

Photograph 6: View of antique cars along Broadway on the first floor.

Photograph 7: View of 55-gallon drums in the cellar.

Photograph 8: View of exposed pipes and fluorescent lights on the first floor.

Photograph 9: View of floor drain on second floor.

Photograph 10: View inactive ceiling-mounted heating unit on second floor.

Photograph 11: View of standing water on floor of second floor.

Appendix B

User/Owner Questionnaires

LANGAN

ASTM PRACTICE E 1527-13: USER/CLIENT QUESTIONNAIRE

Please complete the below form and return to
Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the User must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. The User is defined as the party seeking to use Practice E1527 to complete an environmental site assessment of the property. A User may include, without limitation, a potential purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager. These inquiries must also be conducted by the EPA Brownfield Assessment and Characterization grantees. The User should provide the following information to the environmental professional. Failure to conduct these inquiries could result in a determination that "all appropriate inquiries" is not complete.

General Information

User/Client Name (s): Acadia Realty Trust

Property Name: Sherman Plaza

Address: 4650 Broadway
New York, N.Y.

Property Type Commercial

Type of Property Transaction:

- Purchase of property ☐
- Financing of property ☐
- Sale of property ☐
- Ground Lease ☐
- Build to Suit Lease ☐
- ✓ Other Rezoning Application

Reason Why Phase I ESA is required: CEQR requirements

Site Contact (s): Tom Julius (914) 288-3307

Required Information

The citation at the end of each item (e.g. 40 CFR 312.XX) is the section of EPA's November 1, 2005 AAI Final Rule which discusses that item.

LANGAN

	Yes	No
(1.) Environmental liens that are filed or recorded against the property (40 CFR 312.25). Did a search of recorded land title records (or judicial records, where appropriate, see Note 1 below) identify any environmental liens filed or recorded against the property under federal, tribal, state or local law?	☐	☑
Note 1 – In certain jurisdictions, federal, tribal, state or local statutes or regulations specify that environmental liens and AULs be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens and AULs.		
(2.) Activity and use limitations that are in place on the property or that have been filed or recorded against the property (40 CFR 312.26(a)(1)(v) and (vi)). Did a search of recorded land title records (or judicial records where appropriate, see Note 1 above) identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?	☐	☑
(3.) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28). Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?	☐	☑
(4.) Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29).		
(a.) Does the purchase price being paid for this property reasonably reflect the fair market value of the property? (If no, proceed to Part 5.)	☑	☐
(b.) If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?	☐	☑
(5.) Commonly known or reasonably known or reasonably ascertainable information about the property (40 CFR 312.30).		
Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,	☐	☐
(a.) Do you know the past uses of the property?	☑	☐
(b.) Do you know of specific chemicals that are present or once were present at the property?	☐	☑
(c.) Do you know of spills or other chemical releases that have taken place at the property?	☐	☑
(d.) Do you know of any environmental damage that have taken place at the property?	☐	☑
(6.) The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31). Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?	☐	☑

LANGAN

Additional Information

Please provide any additional information that you feel is pertinent to the investigation

_____

_____

_____

SIGNATURE:

It is understood that the information presented in this form is an integral part of the Phase I ESA process and that Langan will evaluate and rely on this information in the development of the final Phase I ESA report.

Completed By: _____

Print/Type Name: Tom Lilius

Title: Director of Non Conforming Assets

Company: Acadia Realty Trust

Date: 4/8/19

LANGAN

ASTM PRACTICE E 1527-13:
OWNER/OPERATOR/SITE MANAGER QUESTIONNAIRE

Please complete the below form and return to
Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.

Project Location/Address: 1650 Broadway
New York, 10173 Suite 1
New York, NY

ASTM E-1527-13, Section 10.9

	Yes	No
Do you know of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property?	☐	☒
Do you know of any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property?	☐	☒
Do you know of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products?	☐	☒

ASTM E-1527-13, Section 10.8

Are you aware if any of the documents listed below exists and if so, whether copies can and will be provided to the Consultant performing the ESA?

	Unaware	Document Exists	Copy will be provided
Environmental site assessment reports	☒	☐	☐
Environmental compliance audit reports	☒	☐	☐
Environmental permits (such as solid waste disposal permits, hazardous waste disposal permits, NPDES permits, wastewater permits, underground injection permits)	☒	☐	☐
Registrations for underground and aboveground storage tanks	☒	☐	☐
Material safety data sheets	☒	☐	☐
Community right-to-know plan	☒	☐	☐
Safety plans, preparedness and prevention plans; spill prevention, countermeasure and control plans, facility response plans, etc.	☒	☐	☐

LANGAN

	Unaware	Document Exists	Copy will be provided
Reports regarding hydrogeologic conditions on the property or surrounding area	☒	☐	☐
Notices or other correspondence from any governmental agency relating to past or current violations of environmental laws with respect to the property or relating to environmental liens encumbering the property	☒	☐	☐
Hazardous waste generator notices or reports	☒	☐	☐
Geotechnical studies	☒	☐	☐
Risk Assessments	☒	☐	☐
Recorded Activity and Use Limitations	☒	☐	☐
Environmental Cleanup Reports	☒	☐	☐

Do you have contact information for the prior owner of the property? **Yes** ☐ **No** ☒
If yes, please provide information below:

Prior Owner's Name _____

Contact person _____

Address _____

_____

Telephone _____

Do you have contact information for the prior occupant of the property? **Yes** ☐ **No** ☒
If yes, please provide information below:

Prior Occupant's Name Pilot Parking LLC

Contact person Orin Bertney

Address c/o Park Jet

250 W. 26th N.Y. N.Y. 10001

Telephone 212 239-3093 212-929-9404

Do you have information on the prior facility manager of the property? **Yes** ☐ **No** ☒
If yes, please provide information below:

LANGAN

Prior Facility Manager's Name _____

Contact person _____

Address _____

_____

Telephone _____

This form was completed by:

Property Owner ☐ Operator ☒ Key Site Manager ☐ User ☐ EP ☐

Name: Gary Spindler

Address: Park Dr. Mgmt

250 W 26th st NY

Signature: _____ Date: 4/30/14

Appendix C
Previous Environmental Reports

Steven Hornstock
Senior Managing Director, Investment Sales
Direct Line: 212-398-8022
Fax: 212-763-3555
shornstock@marcusmhp.com

MHP
Marcus & Millichap Properties

VIA OVERNIGHT

January 5, 2005

RECEIVED
JAN 05 2005
ACADIA REALTY TRUST
CONSTRUCTION DEPT.

Mr. Joe Hogan
Senior VP Director of Construction
Acadia Realty Trust
1311 Mamaroneck Avenue
Suite 260
White Plains, NY 10605

re: 4650 Broadway / 2 Sherman Avenue, NYC

Dear Joe:

As per Paul Slayton's direction, enclosed please find a Phase I completed in February of 2003 for the above referenced property. Should you have any questions, please feel free to contact me directly at 212-398-8022.

Sincerely,

Steven Hornstock
Senior Managing Director
Investment Sales

SH/mk

Encl.
cc: Monte Engler
Bob Bachner

1140 Avenue of the Americas
New York, NY 10036
212-944-6767 TELEPHONE
212-594-1256 FAX
marcusmhp.com

ICN

SOIL MECHANICS ENVIRONMENTAL SERVICES

3770 MERRICK ROAD

SEAFORD, LONG ISLAND, NEW YORK 11783

Fax # (516) 679-1900

TRANSMITTAL SHEET

DATE: 2/21/03

TO: Steve Hinnstock

COMPANY:

FAX: 212-763-3555

JOB #: 02-902

REF. SITE: Mediaman

COMMENTS: Phase I text

Due to the size of this fax - this report will be submitted in 2 parts

Thanks

- [ ] Robert J. Cardinale, M.S., C.P.G., P.G. Director of Environmental Services
- [x] Edward W. Correll Environmental Scientist
- [ ] Altan Guluzu Geologist, P.G.
- [ ] Dan Marzano Environmental Scientist
- [ ] Kathy Muscarino Environmental Assistant
- [ ] Daryn Murphy Environmental Scientist

TOTAL NUMBER OF PAGES, INCLUDING COVER SHEET: 33

IF YOU DO NOT RECEIVE ALL PAGES, PLEASE CALL: (516) 273-7300

EXECUTIVE SUMMARY

The following is a summary of the findings obtained during the "Phase I" environmental site assessment conducted at the subject property located at 4650 Broadway and 2 Sherman Avenue, in the Borough of Manhattan, City and State of New York.

During the time of this assessment, the subject property consisted of a two-story commercial building (constructed in 1928) occupied by the New York City Human Resources Administration (NYCHRA) for office and public service purposes and a parking garage. The parking garage occupies the full basement and the southern portion of the first and second floors. The NYCHRA occupies the northern portion of the first and second floors. A boiler room is located at the southwestern portion of the basement.

Information obtained during the course of this assessment revealed that the NYC Department of Welfare and a garage occupied the site since the 1960s. The subject building was, reportedly, used for automobile sales and service purposes from the time of construction until at least the 1950s. Prior to construction of the existing building, the subject property, reportedly, consisted of undeveloped and/or vacant land.

A visual inspection of the boiler room revealed three (3) boiler units, numerous containers of waste oil, areas of oil-like staining, a 6,000-gallon fuel oil tank encased in concrete and situated within a concrete dike, an empty concrete containment dike (location of former fuel oil tanks), four (4) floor drains, and a sump pit and pump. One (1) floor drain located near the boiler units appeared to be subject to discharge of an oil-like substance.

A visual inspection of the parking garage facility revealed the following: numerous floor drains throughout the concrete floors, an access plate, three (3) inaccessible rooms (one reportedly an elevator motor room), and small areas of anti-freeze and oil stains within the basement; an office, restrooms, at least fourteen (14) floor drains, and a grease gun on the first floor; at least thirteen (13) floor drains and a storage room with automobile batteries on the second floor.

A visual inspection of the NYC Human Resources Administration office revealed the following: a "blower" room on the first floor with a concrete patch and two (2) compressed gas cylinders. This unit consisted primarily of open office space, public waiting rooms, private offices, and classrooms.

A visual inspection of the exterior portions of the subject property revealed a fill port and vent pipe associated with the 5,000-gallon fuel oil tank within the boiler room.

A review of surrounding property use revealed one (1) business, i.e., Henry's Cleaners, situated in close proximity to the subject property, which is known to us as being associated with the type of operation that historically represents a potential for adverse impact to the environment.

A review of historical Sanborn maps revealed two (2) gasoline tanks depicted near the entrance of the garage in 1994, 1988, 1986, 1985, 1980, 1979, and 1977.

Documentation at the Borough of Manhattan Building Department revealed permits for two (2) gasoline tanks, one installed in 1934 and the other in 1941. Further, this agency documents that one (1) 5,000-gallon and one (1) 2,500-gallon fuel tanks were removed from the site (filed in 1999) and replaced with one (1) 5,000-gallon fuel oil tank.

Documentation obtained from Bermont Operating Corp. indicated that three (3) 550-gallon underground gasoline tanks were abandoned (filled with concrete) at the site in 1983.

Information obtained from the NYC Fire Marshal indicated that one (1) 5,000-gallon and one (1) 2,500-gallon fuel oil tanks were registered at the subject property.

A review of the NYSDEC Underground Storage Tank (UST) Database revealed that one (1) 5,000-gallon and one (1) 2,500-gallon vaulted underground fuel oil tanks were closed/removed from the subject property on 9/1/98.

A review of the NYSDEC Aboveground Storage Tank (AST) Database revealed that one (1) 5,000-gallon aboveground fuel oil tank was installed at the site on 10/1/98. The tank is situated within a concrete dike on saddles, stilts, rack, or cradle. The tank was certified on 9/28/01 which expires on 12/30/06.

A review of federal and state information (obtained from the USEPA and NYSDEC) indicated there were no reported incidents concerning hazardous materials or wastes, major spills, or existing landfills at the subject property. The subject property was not listed as a NYSDEC Inactive Hazardous Waste Disposal Site, NPL (Superfund), or CERCLIS Site. The subject property did not appear within the NYSDEC Spill Sites Database, the NYSDEC Leaking Storage Tank Database or as an RCRA Small or Large Quantity Generator (SQG) Site.

The subject building currently utilizes fuel oil as an energy source for its heating units. Electricity is supplied to the subject property by Consolidated Edison (ConEd). The subject property is supplied potable water by the New York City Water Authority. The subject building is, reportedly, connected to the New York City Municipal Sewer System for the disposal of on-site sanitary wastes.

Based on the information obtained during the scope of this assessment, specific recommendations are cited within Section 12.0 of this report.

1.0 PURPOSE

The principal objectives of this "Phase I" environmental site assessment were to identify and evaluate current site conditions, the visual presence or absence of contamination, possible sources of contamination, and potential environmental impairments at the subject property. The assessment was limited to historical research and site reconnaissance to evaluate the existence of any such conditions.

Consistent with generally accepted protocols, the "Phase I" environmental site assessment did not include sampling or analysis of suspect materials (with the exception of that related to asbestos containing materials) which may have been observed on the subject property. The format of this assessment was predicated upon general guideline requirements established by individual lending institutions, American Society for Testing and Materials Standards (ASTM) (E1527-00 & 1528-00), various professional organizations, and our professional judgment.

1.1 Introduction

Soil Mechanics Environmental Services was retained by Mr. Steven Hornstock of Murray Hill Properties to perform a "Phase I" environmental site assessment at the referenced property. Reconnaissance of all accessible portions of the subject property and of any improvements was performed by Soil Mechanics personnel on December 23, 2002.

1.2 Site Location

The subject property is located at 4650 Broadway and 2 Sherman Avenue, north of Sherman Avenue, south of Dongan Place, and east of Fort Tryon Park, in the Borough of Manhattan, City and State of New York (see Project Location Plan - Figure #1). The subject property is currently designated as Block: 2175 and Lot: 1 at the Borough of Manhattan Tax Assessor's Office.

1.3 Scope of Work

Various items were identified during the scope of this investigation which included:

1. A thorough visual inspection ("walk-through") of the subject property.
2. A survey of the adjacent properties for current land use.
3. Review of historical aerial photographs and/or Sanborn Maps in order to identify past and present land usage at the subject property.
4. Review of ownership history (title search) in an attempt to identify previous owners who may have impacted the environmental quality of the subject property.
5. Review latest information from federal, state, and local agencies, regarding environmental concerns at the subject property and any surrounding sites.
6. Evaluation of various factors obtained during the investigation.

2.0 SITE HISTORY

The subject property currently consists of a two-story commercial building (constructed in 1928) occupied by the New York City Human Resources Administration for office and public service purposes and a parking garage. The subject building was, reportedly, used for automobile sales and service purposes from the time of construction until at least the 1950s. The City of New York has used the northern portion of the subject building for office purposes since at least the 1960s. Subsequent to the building's use as an automobile sales and service facility, the southern portion of the building has been utilized as a parking garage. Prior to construction of the existing building, the subject property, reportedly, consisted of vacant and/or undeveloped land.

2.1 EDR Sanborn – City Directory Abstract

The EDR-City Directory Abstract (obtained from EDR, Inc., 3530 Post Road, Southport, CT) is a historical search wherein business directories, including city, cross reference and telephone directories, are viewed, if available, at approximate five year intervals for the years spanning 1920 through 2000 (these years are not necessarily inclusive). Review of this information revealed that Packard Motor Car Company of NY occupied the subject property in 1934 (please refer to EDR-City Directory Abstract within Appendix).

2.2 Review of Historical Sanborn Maps

A review of historical Sanborn Maps (obtained from EDR Sanborn Inc., Southport, CT) dated 1893, 1900, 1913, 1935, 1950, 1968, 1969, 1977, 1979, 1980, 1981, 1983, 1985, 1986, 1988, 1989, 1991, 1992, 1994, and 1996, was conducted to identify past land usage at the subject property and surrounding area. A review of these Sanborn maps revealed the following (see attached select copies within Appendix):

1996 Sanborn Map

The subject property consisted of the existing two-story commercial building (constructed in 1928) occupied by the City of New York Department of Welfare Office and a garage. The surrounding land use consisted of multi-story apartment buildings to the north and east. Please note that property use to the south and west was not provided.

1994 Sanborn Map

The subject property consisted of the existing two-story commercial building (constructed in 1928) occupied by the City of New York Department of Welfare Office and a garage. Two (2) gasoline tanks are depicted near the entrance to the garage. The surrounding land use consisted of multi-story apartment buildings to the north and east. Please note that property use to the south and west was not provided.

1992, 1991, and 1989 Sanborn Maps

The subject property consisted of the existing two-story commercial building (constructed in 1928) occupied by the City of New York Department of Welfare Office and a garage. The surrounding land use consisted of multi-story apartment buildings to the north and east. Please note that property use to the south and west was not provided.

1988, 1986, and 1985 Sanborn Maps

The subject property consisted of the existing two-story commercial building (constructed in 1928) occupied by the City of New York Department of Welfare Office and a garage. Two (2) gasoline tanks are depicted near the entrance to the garage. The surrounding land use consisted of multi-story apartment buildings to the north and east. Please note that property use to the south and west was not provided.

1983 and 1981 Sanborn Maps

The subject property consisted of the existing two-story commercial building (constructed in 1928) occupied by the City of New York Department of Welfare Office and a garage. The surrounding land use consisted of multi-story apartment buildings to the north and east. Please note that property use to the south and west was not provided.

1980, 1979, and 1977 Sanborn Maps

The subject property consisted of the existing two-story commercial building (constructed in 1928) occupied by the City of New York Department of Welfare Office and a garage. Two (2) gasoline tanks are depicted near the entrance to the garage. The surrounding land use consisted of multi-story apartment buildings to the north and east. Please note that property use to the south and west was not provided.

1969 and 1968 Sanborn Maps

The subject property consisted of the existing two-story commercial building (constructed in 1928) occupied by the City of New York Department of Welfare Office and a garage. The surrounding land use consisted of multi-story apartment buildings to the north and east. Please note that property use to the south and west was not provided.

1950 Sanborn Map

The subject property consisted of the existing two-story commercial building occupied by a garage and service facility. The surrounding land use consisted of multi-story apartment buildings to the north and east. Please note that property use to the south and west was not provided.

1935 Sanborn Map

The area of the subject property is illegible on this map, therefore, property use is unknown. The surrounding land use consisted of multi-story apartment buildings and a used car lot to the north and multi-story apartment buildings to the east. Please note that property use to the south and west was not provided.

1913 Sanborn Map

The subject property consisted of vacant and/or undeveloped land. The surrounding land use consisted of vacant and/or undeveloped land, a dwelling, and Consolidated Gas Company with a gas holder to the north and vacant and/or undeveloped land and Consolidated Gas Company store house to the east. Please note that property use to the south and west was not provided.

1890 Sanborn Map

The subject property consisted of vacant and/or undeveloped land. The surrounding land use consisted of vacant and/or undeveloped land, a dwelling, and Consolidated Gas Company with a gas holder to the north and vacant and/or undeveloped land to the east. Please note that property use to the south and west was not provided.

1893 Sanborn Map

The subject property consisted of vacant and/or undeveloped land. The surrounding land use consisted of vacant and/or undeveloped land to the north, south, and east and two small unidentified structures to the west.

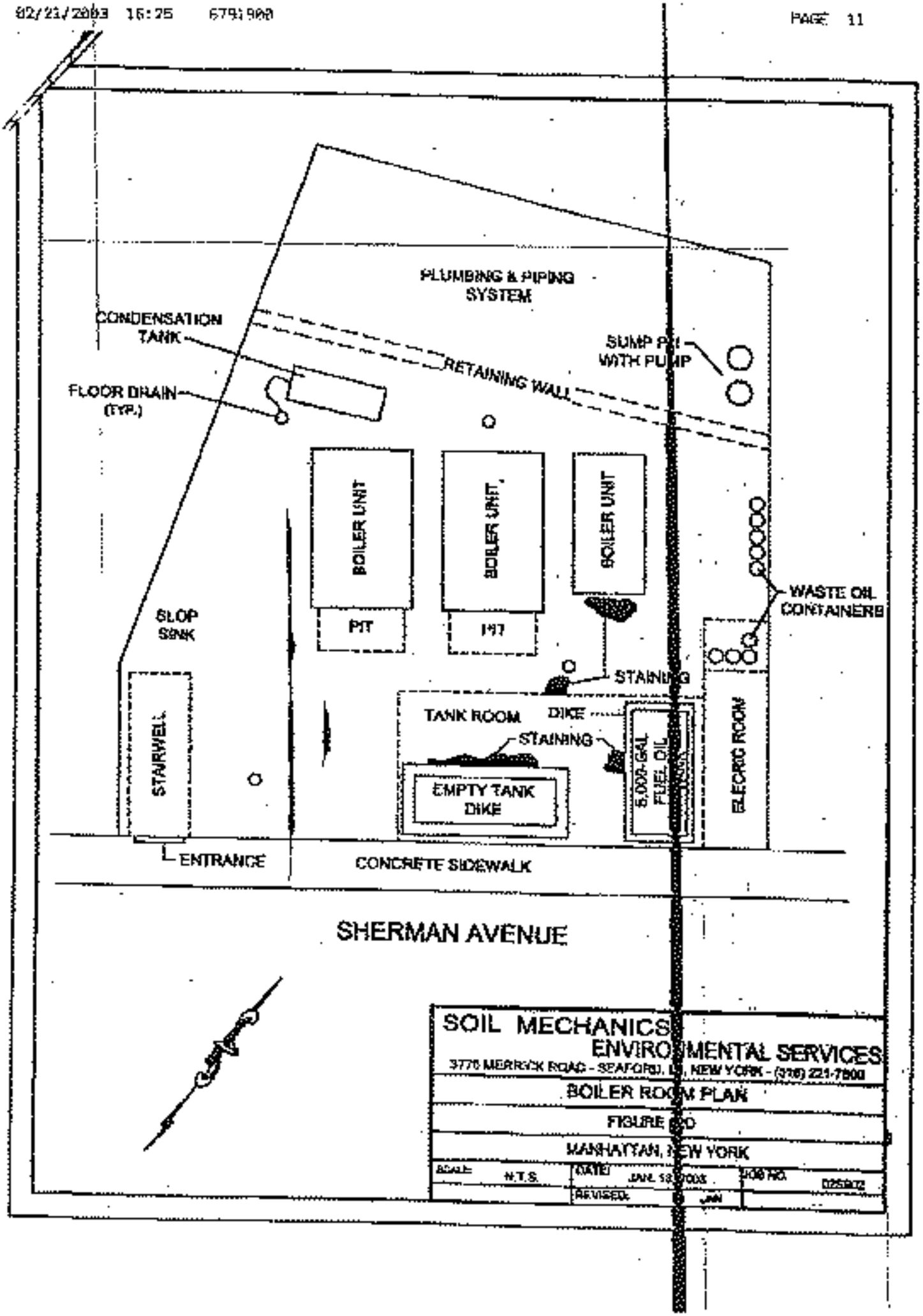
2.3 History of Ownership

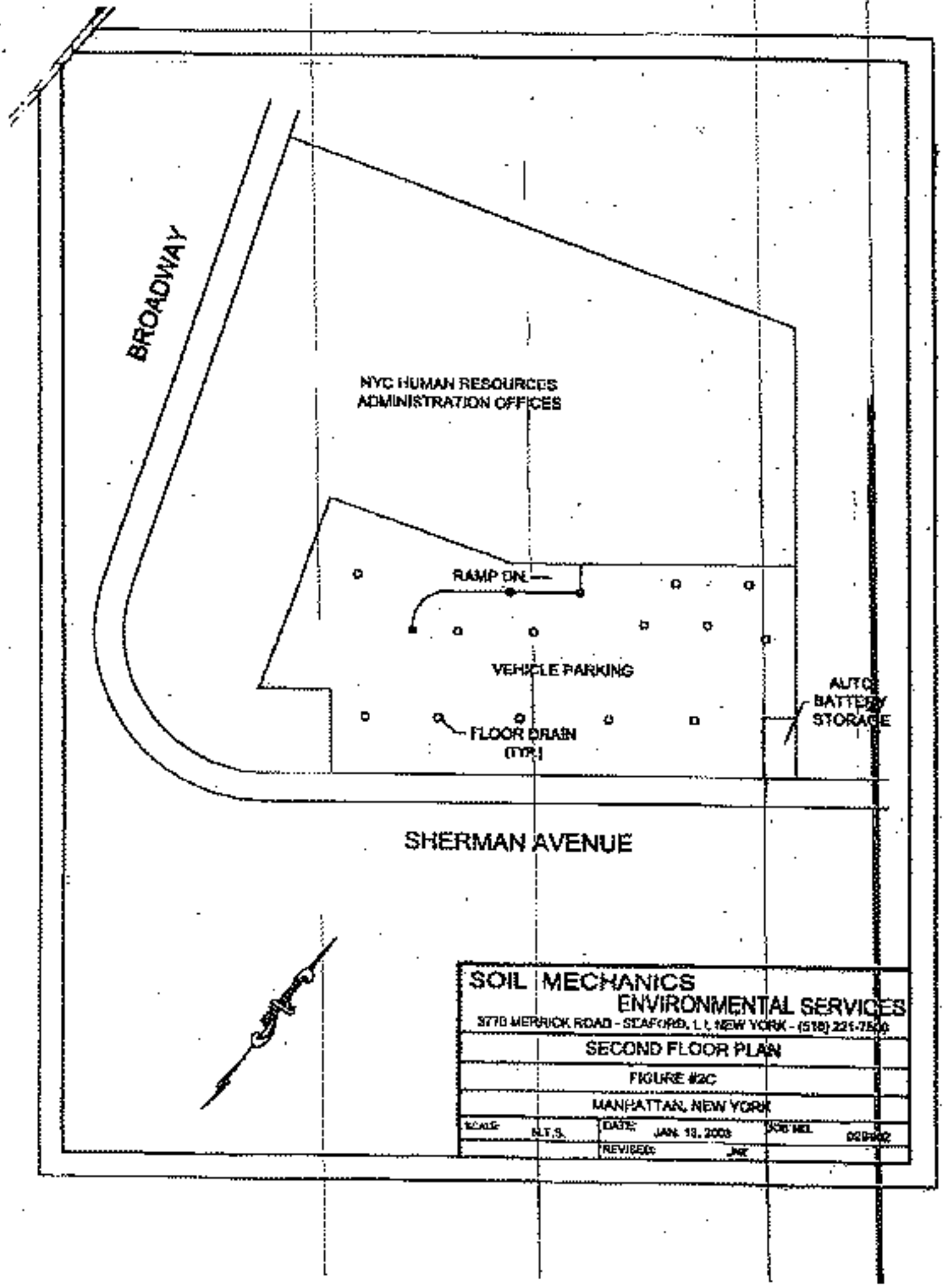
A review of ownership records (title search) maintained at the **Borough of Manhattan Tax Assessor's Office** was conducted for the subject property in order to identify any former ownership that may have impacted the environmental quality of the subject property. Several of the names on record, i.e., automotive repair companies, are known to us as being associated with the types of operations that could have generated, manufactured, sold, or distributed hazardous materials or hazardous waste.

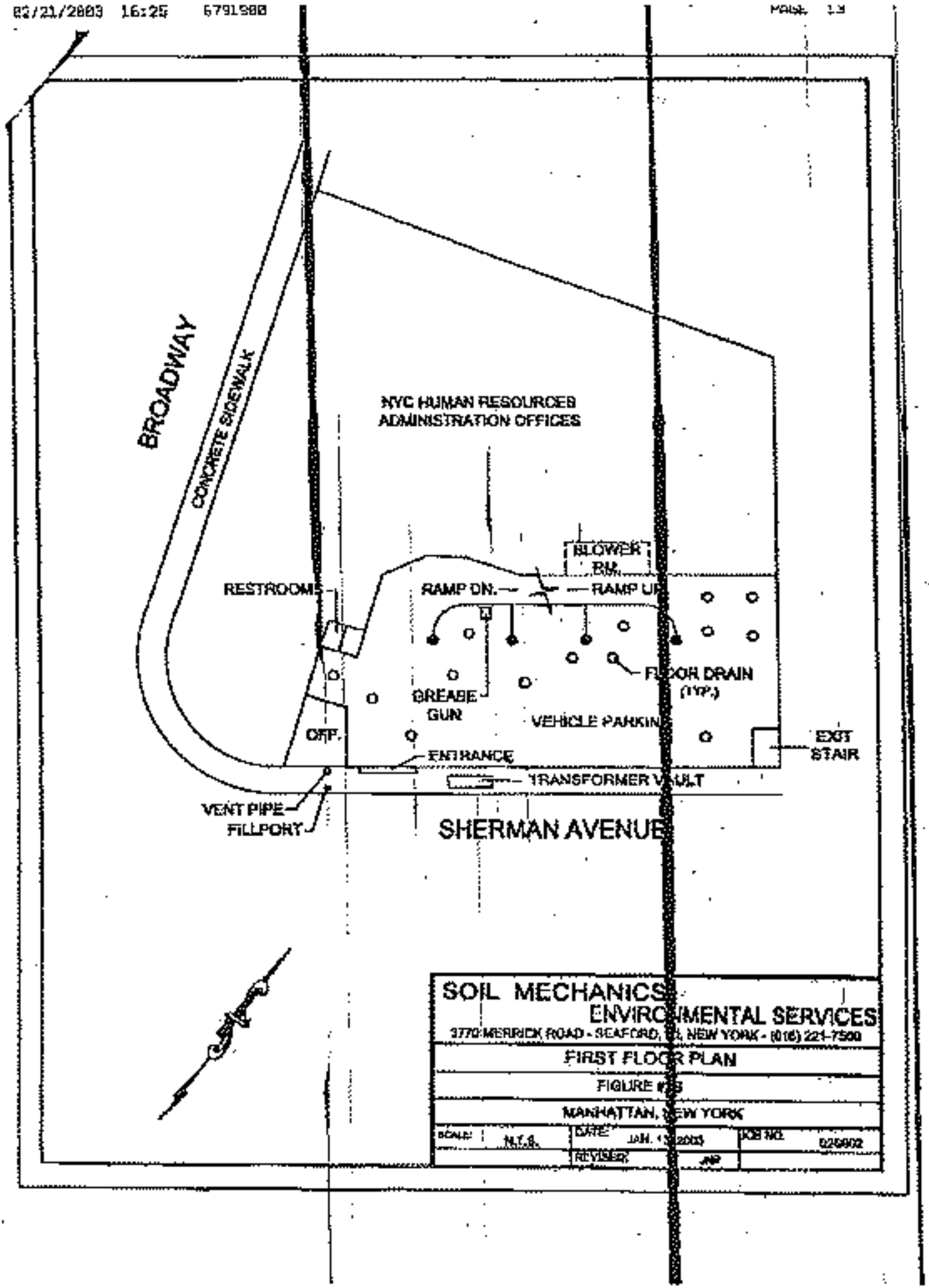
3.0 SITE DESCRIPTION

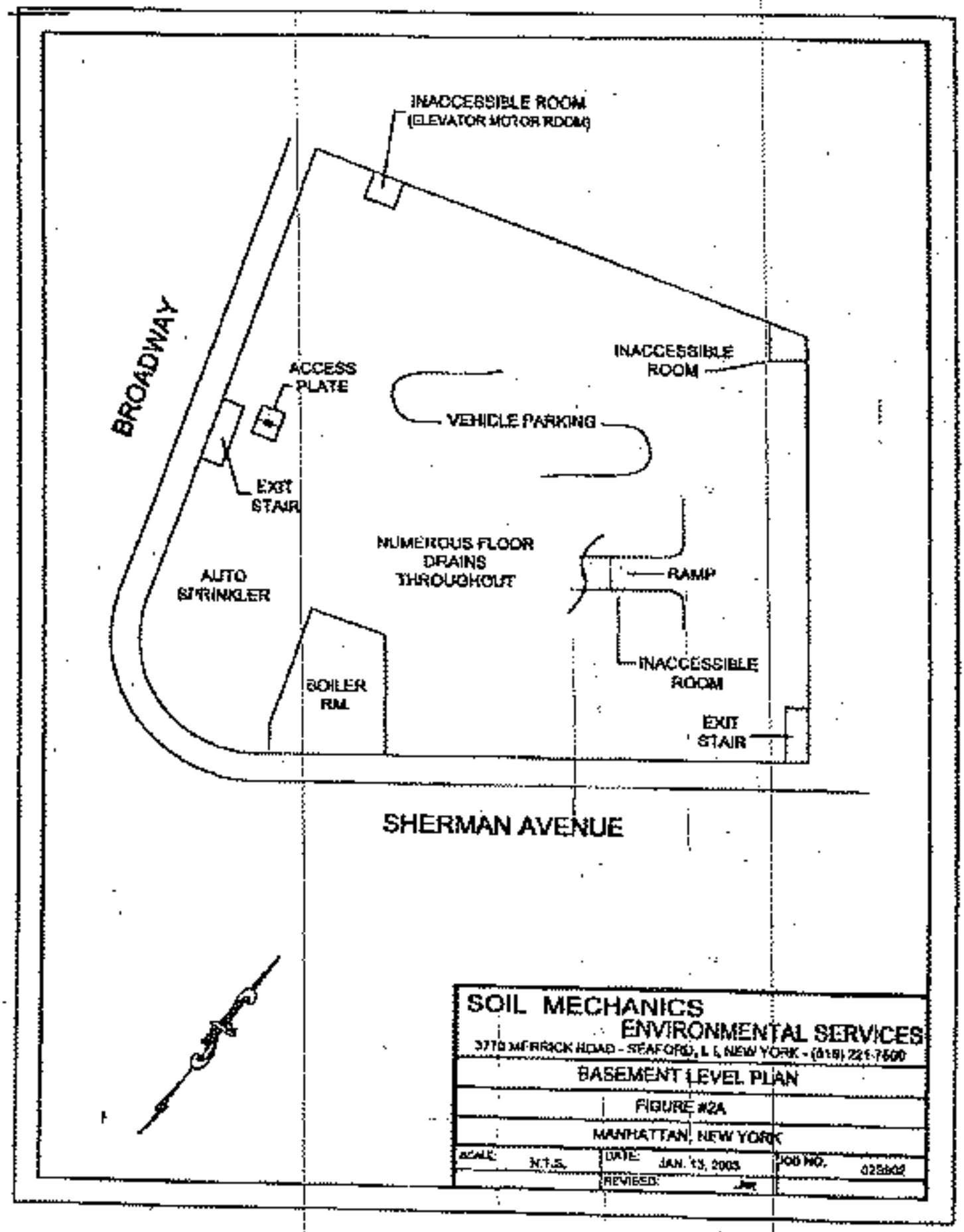
3.1 Facility Overview

During the time of this assessment, the subject property (approximately 40,000 square feet) consisted of a two-story commercial building with a full basement, currently occupied by the New York City Human Resources Administration (4650 Broadway) for office and public service purposes and a parking garage (2 Sherman Avenue). The subject building occupies virtually the entire area of the site, which is surrounded by a concrete sidewalk and adjacent apartment buildings (see Site Plan - Figure #2A-2D)(see attached photo-log within Appendix).


PLUMBING & PIPING SYSTEM
CONDENSATION TANK
SUMP PIT WITH PUMP
RETAINING WALL
FLOOR DRAIN (TYP.)
BOILER UNIT
BOILER UNIT
BOILER UNIT
PIT
PIT
WASTE OIL CONTAINERS
SLOP SINK
STAINING
TANK ROOM
DIKE
STAINING
STAIRWELL
EMPTY TANK DIKE
5,000-GAL FUEL OIL
ELECTRIC ROOM
ENTRANCE
CONCRETE SIDEWALK
SHERMAN AVENUE
SOIL MECHANICS ENVIRONMENTAL SERVICES
3776 MERRICK ROAD - SEAFORD, L.I., NEW YORK - (516) 221-7900
BOILER ROOM PLAN
FIGURE 6D
MANHATTAN, NEW YORK
SCALE: N.T.S.
DATE: JAN. 13, 2003
JOB NO. 025802
REVISED:


BROADWAY
NYC HUMAN RESOURCES
ADMINISTRATION OFFICES
RAMP DN
VEHICLE PARKING
FLOOR DRAIN
(TYP.)
AUTO
BATTERY
STORAGE
SHERMAN AVENUE
SOIL MECHANICS
ENVIRONMENTAL SERVICES
3770 MERRICK ROAD - SEAFORD, L.I. NEW YORK - (516) 221-7500
SECOND FLOOR PLAN
FIGURE #2C
MANHATTAN, NEW YORK
SCALE: N.T.S.
DATE: JAN. 13, 2003
REVISED:
JNK


BROADWAY
CONCRETE SIDEWALK
NYC HUMAN RESOURCES
ADMINISTRATION OFFICES
BLOWER
RM.
RESTROOMS
RAMP DN.
RAMP UP
FLOOR DRAIN
(TYP.)
GREASE
GUN
VEHICLE PARKING
OFF.
ENTRANCE
EXIT
STAIR
TRANSFORMER VAULT
VENT PIPE
FILLPORT
SHERMAN AVENUE
SOIL MECHANICS
ENVIRONMENTAL SERVICES
3770 MERRICK ROAD - SEAFORD, N.Y. NEW YORK - (516) 221-7500
FIRST FLOOR PLAN
FIGURE #3
MANHATTAN, NEW YORK
SCALE: N.T.S.
DATE: JAN. 13, 2003
JOB NO. 026902
REVISED:
JNP


INACCESSIBLE ROOM
(ELEVATOR MOTOR ROOM)
BROADWAY
ACCESS PLATE
INACCESSIBLE ROOM
VEHICLE PARKING
EXIT STAIR
NUMEROUS FLOOR DRAINS THROUGHOUT
RAMP
AUTO SPRINKLER
INACCESSIBLE ROOM
BOILER RM.
EXIT STAIR
SHERMAN AVENUE
SOIL MECHANICS
ENVIRONMENTAL SERVICES
3770 MERRICK ROAD - SEAFORD, L.I. NEW YORK - (516) 221-7500
BASEMENT LEVEL PLAN
FIGURE #2A
MANHATTAN, NEW YORK
SCALE: N.T.S.
DATE: JAN. 13, 2003
JOB NO. 025802
REVISED:

3.2 Visual Inspection (Interior)

A visual inspection of the interior portions of the subject building revealed it to be divided into two (2) commercial units: New York City Human Resources Administration (NYCHRA) and a parking garage. The NYCHRA occupies the first and second floors of the northern portion of the subject building. The parking garage occupies the full basement and the first and second floors of the southern portion of the subject building. The boiler room is also located in the basement, however, is only accessible from a first floor entrance door located along Sherman Avenue. The following specific items were identified:

New York City Human Resources Administration (4650 Broadway)

- The first and second floors of this unit consisted primarily of open office space, public waiting rooms, private offices, and classrooms. Several restroom facilities and storage rooms are located on the first and second floors. One of these storage rooms was observed to house a slop sink and cleaning materials for custodial services. No staining was visually identified on or around this sink. Further, a "blower" room was also located on the first floor. This room contained hot air blowers and ventilation systems, automatic sprinkler pipes, two (2) compressed gas cylinders, and a small circular concrete patch. This unit is serviced by an elevator located at the northwestern portion of the building.

Parking Garage (2 Sherman Avenue)

- The parking garage occupies the full basement (minus the boiler room) and the first and second floors of the southern portion of the subject building.

- The basement level consisted primarily of open parking space. Exit stairs are situated at the eastern and western sides of the garage. An inaccessible access plate was visually identified near the western exit stair. Numerous floor drains were observed throughout the concrete floor area. Also, three (3) inaccessible rooms were observed: one beneath the ramp to the first floor, one at the northwest corner and one and the northeast corner. Information obtained during this assessment indicates that

the room at the northwest corner of the basement is the elevator motor room. The contents of the remaining two rooms are unknown. Several small areas of oil and anti-freeze staining and pooling were observed at various locations. This condition is likely the result of incidental leakage and spillage from parked automobiles.

- The first floor of the parking garage consisted of a small office, restrooms, and an open parking area. At least fourteen (14) floor drains were observed in the concrete floor area. A grease gun was also observed attached to the ceiling within what appears to be a former service stall.

- The second floor of the parking garage consisted primarily of an open parking area. At least thirteen (13) floor drains were observed within the concrete floor area. A small room at the southeast corner was used for miscellaneous storage. Several automobile batteries were visually identified in this room.

Boiler Room

- The boiler room is located within an enclosed room in the basement accessible from a door along Sherman Avenue. Three (3) boiler units, a condensation tank, a slop sink, and four (4) floor drains were observed in the main boiler room. Oil-like staining was observed near a floor drain located in front of the boiler units. An absorbent material (i.e., Speedi-dry) had been applied to the stained area. Pits in front of two (2) of the boiler units were filled with sediment. As such, the presence of additional floor drains in these areas can not be discounted.

- A tank room with two (2) concrete containment dikes was located at the southern portion of the boiler room. One of these dikes was empty, however, evidence (i.e., concrete rubble, piping, oil-like staining) of a former heating oil tank was observed. A 5,000-gallon #4 fuel oil tank was located within the second containment dike. This tank was encased within a concrete vault. Oil-like staining was visually identified on the concrete vault and floor within this room.

- An electric room was located at the southeast corner of the boiler room. This room contained electric fuse boxes and switch boards.

- A small room, located next to the electrical room, was observed to contain four (4) small containers of waste oil. Several additional waste oil containers were located along the eastern wall of the boiler room.

- A concrete retaining wall separated the northern and southern sections of the boiler room. Plumbing and piping systems and a sump pit with associated pump were observed on the northern side of this wall. The sump pit was partially filled with water at the time of our inspection.

3.3 Visual Inspection (Exterior)

A visual inspection of exterior portions of the subject property revealed the following specific items:

- The north and eastern borders of the subject property abut adjacent multi-story apartment buildings.

- The western and southern portions of the subject building border a concrete sidewalk. A sub-grade electrical transformer vault and a fill port and vent pipe were visually identified within the concrete sidewalk outside the southern portion of the subject building. The fill port and vent pipe are likely associated with the 5,000-gallon #4 fuel oil tank within the boiler room.

4.0 VISUAL DISTURBANCES

During this inspection, the subject property revealed no visible evidence that could be attributed to major spills or discharges of hazardous materials or hazardous wastes.

All existing vegetation, on or about the subject property, appeared in good condition and showed no signs of unusual stress being placed upon it relative to the environmental conditions at the subject property.

5.0 SITE OPERATIONS AND UTILITIES

5.1 Electrical Transformer(s)

There were no pole and/or pad-mounted electrical transformers visually identified on or contiguous to the subject property. A sub-grade transformer vault was, however, visually identified within the concrete sidewalk outside the southern portion of the subject building.

5.2 Aboveground Storage Tank(s)

One (1) 5,000-gallon aboveground #4 fuel oil tank was visually identified within the boiler room. This tank was situated within a concrete containment dike and was encased in concrete. According to the NYSDEC Petroleum Bulk Storage (PBS) Database, this tank was installed at the site on 10/1/98. The tank is situated within a concrete dike on saddles, stilts, rack, or cradle. The tank was certified on 9/28/01 which expires on 12/30/06.

5.3 Underground Storage Tank(s)

During the time of our inspection, no evidence (i.e., fill ports, vent pipes) of any underground storage tanks (USTs) was visually identified at the subject property. Further, a response to our Record Search Request submitted to the NYS Fire Marshal indicated that there is no record of underground storage (gasoline) tanks at the subject property (4660 Broadway and 2 Sherman Avenue, Manhattan, NY).

5.4 Suspect/Former/Removed Underground Storage Tank(s)

A review of historical Sanborn maps revealed that two (2) gasoline tanks were located near the entrance to the garage in 1904, 1988, 1986, 1985, 1980, 1979, and 1977. Information obtained from the Borough of Manhattan Building Department indicated that two (2) gasoline tanks were installed at the subject property: one in 1934 and one in 1941. No information was obtained documenting the removal of any gasoline tanks. Documentation obtained from Bermont Operating Corp., however,

revealed that three (3) 550-gallon underground gasoline tanks were decommissioned by Gaservice Maintenance Corp. in January of 1988. According to the affidavit, all gasoline was removed and the tank filled with concrete along with all lines except vents. This affidavit and accompanying correspondence were submitted to the NYC Fire Marshal, however, no response documentation was available (see copies within Appendix).

Documentation obtained from the NYSDEC Petroleum Bulk Storage (PBS) Database, the New York City Fire marshal and the Manhattan Building Department revealed that one (1) 5,000-gallon and one (1) 2,500-gallon vaulted underground fuel oil tanks were closed/removed on 9/1/88. No other information was available. A visual inspection of the boiler room revealed evidence of former heating oil tank(s). The presence of an empty concrete dike, concrete rubble, piping systems, and oil-like staining all indicate that fuel oil tank(s) were formerly located in this area.

5.5 Utilities

The subject building currently utilizes fuel oil as an energy source for its heating units. Electricity is supplied to the subject property by **Consolidated Edison (ConEd)**. The subject property is supplied potable water by the **New York City Water Authority**. The subject building is, reportedly, connected to the **New York City Municipal Sewer System** for the disposal of on-site sanitary wastes.

5.6 Hazardous Materials/Wastes Storage and Disposal

There are no current operations at the subject property involving the use and/or disposal of hazardous chemicals or hazardous waste. Various petroleum products were, however, stored within the subject building. These items included numerous small containers of waste oil identified within the boiler room.

5.7 Water Supply/Monitoring Well(s)

There was no visible evidence to indicate the presence of any groundwater monitoring and/or water supply wells throughout the subject property.

5.8 Interior Drainage Structure(s)

Numerous floor drains were visually identified at interior portions of the subject building. Four (4) were visually identified within the boiler room, at least thirteen within the second floor of the parking garage, at least fourteen (14) within the first floor of the parking garage, and numerous floor drains within the parking garage basement. No staining was observed in the vicinity of the floor drains within the parking garage. Oil-like staining was, however, observed near a floor drain located in front of the boiler units. The discharge point(s) of these drains is unknown. Please be advised that, due to numerous parked cars in the parking garage and sediments observed within pits in front of two (2) boiler units, these areas were not accessible for visual inspection. As such, additional floor drains may exist.

5.9 Exterior Drainage Structure(s)

There were no subsurface drainage structures (drywells, floor drains, trench drains, etc.) visually identified at exterior portions of the subject property.

6.0 SURROUNDING PROPERTY USE

Adjacent land use surrounding the subject property consisted of the following (see Figure #8 - Surrounding Land Use Map):

North of the site: Multi-story apartment buildings and Dongan Place.

South of the site: Fort Tryon Park, Broadway, and retail, commercial, and residential properties.

East of the site: Multi-story apartment buildings with retail on the first floor and Henry's Cleaners.

West of the site: Fort Tryon Park.

A review of surrounding property use revealed one (1) business, i.e., Henry's Cleaners, situated in close proximity to the subject property, which is known to us as being associated with the type of operation that historically represents a potential for adverse impact to the environment.

7.0 AGENCY CONTACT

A review of various documentation, from appropriate federal, state and local agencies, was conducted for the purpose of identifying any history of hazardous waste activity known to have occurred at the subject property or within a one mile radius. The standard environmental sources reviewed and approximate minimum search distances are pursuant to ASTM standards.

7.1 Federal Agencies

The National Priority List (NPL) is a list of properties with the highest priority for cleanup pursuant to the USEPA's Hazard Ranking System. The subject property was not listed as an NPL Site. There were no NPL Sites listed within a one mile radius of the subject property.

The Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) is a list of sites compiled by the USEPA that they have investigated or are currently investigating for potential hazardous substance contamination and possible inclusion on the NPL. The subject property did not appear on the CERCLIS listing report. There were no CERCLIS Sites identified within a one-half mile radius of the subject property.

CERCLIS-NFRAP Sites are CERCLIS Sites designated "No Further Remedial Action Planned" (NFRAP) and have been removed from CERCLIS. NFRAP Sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. The subject property was not listed as a **CERCLIS-NFRAP Site.**

The USEPA Emergency Response Notification System (ERNS) is a computer database containing information on release notifications of oil and hazardous substances that have occurred throughout the United States and have been reported to the National Response Center (NRC) and/or one of the 10 EPA Regions. The subject property did not appear within the **ERNS** database.

The USEPA Resource Conservation and Recovery Information System (RCRIS) includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). The subject property was not listed as a **RCRA-Treatment, Storage, and/or Disposal (RCRA-TSD) Site.** There were no **RCRA-TSD Sites** identified within a one mile radius.

A review of the **Resource Conservation and Recovery Act (RCRA) Database** did not reveal any **Large** and/or **Small Quantity Generator Sites** adjacent to the subject property. The subject property was not identified as a **RCRA Large** and/or **Small Quantity Generator Site.**

The **Corrective Action Report (CORRACTS)** is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally defined corrective action core events have occurred for every handler that has had corrective action activity. The subject property did not appear as a **CORRACTS Site.** There were no **CORRACTS Sites** identified within a one mile radius of the subject property.

7.2 State Agencies

The State Hazardous Waste Sites (SHWS) records are the States' equivalent to CERCLIS. These sites may or may not already be listed on the Federal CERCLIS list. Priority sites planned for cleanup using State funds (State equivalent of Superfund) are identified along with sites where cleanup will be paid for by potential responsible parties. The data comes from the Department of Environmental Conservation's Inactive Hazardous Waste Disposal Sites in New York State. There were no NYSDEC Inactive Hazardous Waste Disposal Sites listed at the subject property. There were no NYSDEC Inactive Hazardous Waste Disposal Site identified within a one mile radius of the subject property.

Solid Waste Facility/Landfill Site type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the State, these may be active or inactive facilities or open dumps that fail to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites. The subject property was not listed as a NYSDEC Solid Waste Facility/Landfill Site. There were no SWF/LF Sites identified within a one-half mile radius of the subject property.

The Leaking Storage Tank (LTANK) Incident Report records contain an inventory of reported leaking storage tank incidents reported from April 1, 1985 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. The subject property was not listed within the NYSDEC LTANK Database. A total of forty-one (41) LTANK Sites, however, have been identified within a one-half mile radius of the subject property, twenty-seven (27) of which have been documented as "closed" or "inactive" meaning that the spill has been cleaned up, all paper work completed and no further action is required by the NYSDEC. The remaining fourteen (14) sites, however, have been documented as

"active" meaning the spill investigations are ongoing. Please refer to Appendix for complete listing of NYSDEC LTANK Sites.

The Spills (SPILLS) Information Database includes spills active as of April 1, 1986, as well as spills occurring since that date. There were no NYSDEC Spill Sites identified at the subject property. A total of ninety-five (95) SPILL Sites were, however, identified within a one-half mile radius of the subject property. Fifty-five (55) of these Spill Sites have been documented as "closed" or "inactive" meaning that the spill has been cleaned up, all paper work completed and no further action is required by the NYSDEC. The remaining forty (40) sites, however, have been documented as "open" or "active" meaning the spill investigations are ongoing. Please refer to Appendix for complete listing of NYSDEC SPILL Sites.

The Underground Storage Tank (UST) Database contains registered UST's. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data comes from the Department of Conservation's Petroleum Bulk Storage (PBS) Database. The PBS Database lists facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. The following PBS listing was identified at the subject property:

1) **Bermont Operating Corp.** -- located at 2 Sherman Avenue (PBS # 2-077666). According to the PBS report, one (1) 5,000-gallon and one (1) 2,500-gallon vaulted underground fuel oil tanks were closed/removed on 9/1/88. Notably, no NYSDEC LTANK and/or Spill Sites were documented at the subject property.

The following Underground Storage Tank (UST) Sites were identified adjacent to the subject property:

1) **12 Dongan Place** -- located just to the north of the subject property. According to the PBS report, one (1) 3,500-gallon underground fuel oil tank is located at this facility. This site was not listed as a NYSDEC LTANK and/or Spill Site.

2) 19 Dongan Place – located just to the northeast of the subject property. According to the PBS report, one (1) 5,000-gallon vaulted underground fuel oil tank is located at this facility. No NYSDEC LTANK and/or Spill Sites were identified at this site.

NYSDEC AST List – Registered Aboveground Storage Tank (AST) List – this database contains listings of registered AST's. The data is provided by the NYSDEC Petroleum Bulk Storage (PBS) Database. The following **NYSDEC Registered Aboveground Storage Tank (AST)** was identified at the subject property:

1) **Bermont Operating Corp.** – located at 2 Sherman Avenue. According to the PBS report, one (1) 5,000-gallon aboveground fuel oil tank was installed at the site on 10/1/98. The tank is situated within a concrete dike on saddles, stilts, rack, or cradle. The tank was certified on 9/28/01 which expires on 12/30/06. Notably, no NYSDEC LTANK and/or Spill Sites were documented at the subject property.

The following **NYSDEC Registered AST Sites** were identified as adjoining the subject property:

1) **9-21 Sherman Avenue** – located just to the east-southeast of the subject property. According to the PBS report, one (1) 5,000-gallon fuel oil tank with asphalt coating is located at this facility. No NYSDEC LTANK and/or Spill Sites are documented at this site.

2) **Broadway & Ellwood Realty LLC** – located just to the south-southwest of the subject property at 1646-48 Broadway. According to the PBS report, one (1) 5,000-gallon fuel oil tank with an epoxy liner and jacket is located at this facility. No NYSDEC LTANK and/or Spill Sites are documented at this site.

3) **20 Sherman Avenue** – located just to the east of the subject property. According to the PBS report, one (1) 5,000-gallon fuel oil tank with asphalt coating and situated within a concrete dike is located at this facility. No NYSDEC LTANK and/or Spill Sites are documented at this site.

4) 4672 Broadway – located just to the north-northwest of the subject property. According to the PBS report, one (1) 5,000-gallon fuel oil tank is located at this facility. No NYSDEC LTANK and/or Spill Sites are documented at this site.

7.8 Local Agencies

Record search request forms were submitted to the **New York City Fire Department, Bureau of Fire Prevention** in order to review any information they may have with respect to heating tanks and/or underground storage (gasoline) tanks at the subject property. A response from the **NYC Fire Marshal** indicated that they have no records of underground storage (gasoline) tanks at the subject property (4650 Broadway and 2 Sherman Avenue, Manhattan, NY).

Information pertaining to heating oil tanks revealed that one (1) 5,000-gallon and one (1) 2,500-gallon #4 fuel oil tanks are registered at 4650 Broadway. The permit, however, expired on 5/31/02 (see responses within Appendix).

Documentation from the **Borough of Manhattan Building Department** was obtained from the New York City web site (www.nyc.gov) in order to identify violations and/or information of environmental concern. Several building violations were listed, however, are related to structural issues, therefore, they are not included in this assessment. The following environmentally pertinent information was available (see copies within Appendix):

- A building permit (NB 149-26) was issued for the subject property on 7/5/26.
- A plumbing permit (P 1061-26) was also issued in 1926.
- An oil burner application (FO 960-87) was filed on 3/31/87.
- Two (2) gas tank permits (GT 126-34 & GT 283-41) were issued, one in 1934 and one in 1941.
- A violation filed on 8/11/94, indicating that a mercury gas test was performed on existing gas distribution piping system to obtain Con Ed turn on for existing boiler pilot. An inspection was conducted and no further action was required.

- An alteration, filed on 4/27/99, to replace one (1) new 5,000-gallon fuel oil tank wrapped in 4" concrete block and remove existing 5,000-gallon and 2,500-gallon fuel oil tanks.

8.0 HYDROGEOLOGIC INFORMATION

Information obtained from the 7.5 minute series, Central Park, NY Quadrangle, published by the US Department of the Interior, Geological Survey topographic map revealed the subject property is located approximately forty to fifty (40-50) feet above sea level (see Topographic Map - Figure #4).

Information concerning depth to ground water and detailed local groundwater flow direction is not readily available. However, based upon local topography and the property's proximity to the Harlem River, it is our opinion that the local ground water flow component in this area is trending to the east-northeast.

9.0 RADON POTENTIAL

According to the State of New York Department of Health's publication, Indoor Radon In New York State: Distribution, Sources, and Controls, "Westchester County south of the Hudson Highlands, and Manhattan and Staten Islands are part of the southernmost extension of the New England Upland called the Manhattan Prong. Igneous and metamorphosed sedimentary rocks dominate the region. On Staten Island and in the Triassic Lowland Province in Rockland County is a prominent igneous intrusive rock, the Palisades diabase. The remainder of the Triassic Lowland is underlain by red sedimentary rocks of shale, sandstone, and conglomerate derived from the bordering highlands and deposited by fast moving streams. On the basis solely of existing indoor radon screening results, we surmise that the area southeast of the Hudson Highlands possesses little indoor radon potential."

10.0 ASBESTOS INSPECTION

An inspection of the subject facility was conducted by Testing Mechanics Corp. for the presence of friable asbestos-containing materials (ACM). The results of this investigation revealed the presence of friable ACM at various locations within the subject building. Please refer to Report of Phase I Asbestos Inspection within the Appendix for a full description of type and locations of friable ACM.

11.0 SUMMARY OF FINDINGS

- During the time of this assessment, the subject property consisted of a two-story commercial building (constructed in 1928) occupied by the New York City Human Resources Administration (NYCHRA) for office, public service, and parking. Information obtained during this assessment revealed that the NYC Department of Welfare and a garage occupied the site since the 1960s. The subject building was, reportedly, used for automobile sales and service purposes from the time of construction until at least the 1950s. Prior to construction of the existing building, the subject property, reportedly, consisted of undeveloped and/or vacant land.

- A visual inspection of the boiler room revealed three (3) boiler units, numerous containers of waste oil, areas of oil-like staining on the concrete floor, a 5,000-gallon fuel oil tank encased in concrete and situated within a concrete dike, an empty concrete containment dike (location of former fuel oil tanks), four (4) floor drains, and a sump pit and pump. One (1) floor drain located near the boiler units appeared to be subject to discharge of an oil-like substance.

- A visual inspection of the parking garage facility revealed the following: numerous floor drains throughout the concrete floors, an access plate, three (3) inaccessible rooms (one reportedly an elevator motor room), and small areas of anti-freeze and oil stains on the concrete floors within the basement; an office, restrooms, at least fourteen (14) floor drains, and a grease gun on the first floor; and at least thirteen (13) floor drains and a storage room with automobile batteries on the second floor.

- A visual inspection of the NYC Human Resources Administration office revealed the following: a "blower" room on the first floor with a concrete patch and two (2) compressed gas cylinders. This unit consisted primarily of open office space, public waiting rooms, private offices, and classrooms.

- A visual inspection of the exterior portions of the subject property revealed a fill port and vent pipe associated with the 5,000-gallon fuel oil tank located within the boiler room.

- A review of surrounding property use revealed one (1) business, i.e., Henry's Cleaners, situated in close proximity to the subject property, which is known to us as being associated with the type of operation that historically represents a potential for adverse impact to the environment.

- A review of historical Sanborn maps revealed two (2) gasoline tanks depicted near the entrance of the garage in 1994, 1988, 1986, 1985, 1980, 1979, and 1977.

- Documentation obtained at the Borough of Manhattan Building Department revealed permits for two (2) gasoline tanks, one installed in 1934 and the other in 1941. Further, this agency documents that one (1) 5,000-gallon and one (1) 2,500-gallon fuel tanks were removed from the site (filed in 1999) and replaced with one (1) 5,000-gallon fuel oil tank.

- Information obtained from Bermont Operating Corp. indicated that three (3) 550-gallon underground gasoline tanks were abandoned (filled with concrete) at the site in 1983. There was no regulatory documentation, however, to indicate this.

- Information obtained from the NYC Fire Marshal indicated that one (1) 5,000-gallon and one (1) 2,500-gallon fuel oil tanks were registered at the subject property.

A review of the NYSDEC Underground Storage Tank (UST) Database revealed that one (1) 5,000-gallon and one (1) 2,500-gallon vaulted underground fuel oil tanks were closed/removed from the subject property on 9/1/98.

A review of the NYSDEC Aboveground Storage Tank (AST) Database revealed that one (1) 5,000-gallon aboveground fuel oil tank was installed at the site on 10/1/98. The tank is situated within a concrete dike on saddles, stilts, rack, or cradle. The tank was certified on 9/26/01 which expires on 12/30/06.

- A review of the NYSDEC LTANK and Spill Sites Databases revealed fifty-four (54) "active" status spills within a one-half mile radius of the subject property.

- A review of the NYSDEC Petroleum Bulk Storage (PBS) Registration Database revealed two (2) UST Sites (12 & 19 Dongan Place) and three (3) AST Sites (9-21 Sherman Avenue, Broadway & Ellwood Realty LLC, 20 Sherman Avenue, and 4672 Broadway) listed as adjacent to the subject property. No NYSDEC LTANK and/or Spill Sites were listed at any of these facilities.

12.0 DISCUSSIONS, CONCLUSIONS AND RECOMMENDATIONS

In our opinion, based upon the scope of this investigation conducted at the site, which included a thorough visual investigation of the subject property, a survey of adjacent land use, examination of publicly available records, review of historical Sanborn maps, title search records and an evaluation of these factors, the following specific items are cited:

1) With respect to historical uses of the subject property (i.e., automobile sales and service/garage) and suspect/former underground storage tanks, it is our opinion that an appropriate Phase II investigation is warranted. This investigation should include, at a minimum, a geophysical survey to investigate the presence/absence of underground storage tanks depicted in historical Sanborn maps, an assessment of on-site soil quality in the vicinity of the abandoned 550-gallon underground gasoline tanks, and a trace dye analysis of interior floor drains to confirm their final discharge point(s). Pending completion of this assessment, additional investigations and/or remediation may be warranted. We further recommend all on-site underground storage tanks be properly registered and decommissioned as per 6 NYCRR Parts 612-614 and 40 CFR Part 280, if necessary.

2) Storage of small containers of waste oil was observed within the boiler room and automobile batteries were stored within a second story room in the parking garage. We recommend that these items be stored in an appropriate manner with secondary containment capabilities in compliance with the appropriate regulatory guidelines. Further, oil-like and anti-freeze-like staining were observed at various locations in the boiler room and parking garage. This appears to be a result of "sloppy housekeeping" procedures and/or incidental discharges from parked automobiles. We recommend that these areas be cleaned and the generated waste properly disposed of. We further recommend increased diligence in housekeeping procedures with respect to incidental spill prevention and clean up.

3) We recommend that the compressed gas cylinders, identified in a "blower" room in the NYCHRA offices, be stored in a designated secure location in accordance with appropriate regulatory guidelines.

4) With respect to surrounding land use of potential environmental concern, i.e., Henry's Cleaners, this site appears to be positioned at a hydrodynamically down gradient position in relation to the subject property. Further, no NYSDEC LTANK and/or Spill Sites have been documented at this facility. Based on this information, it is our opinion that this site does not represent a significant threat to the groundwater quality beneath the project site.

5) A total of fifty-four (54) "active" status NYSDEC LTANK and Spill Sites have been identified within a one-half mile radius of the subject property. Of these, fifty-three (53) appear to be situated hydrodynamically down and/or cross gradient from the subject property. Therefore, based on this information and their relative distances from the subject property, it is our opinion that these sites do not pose a significant threat to the environmental quality at the subject property.

The remaining "active" status spill appears to be situated hydrodynamically up gradient from the subject property. According to the spill report, however, the groundwater was not affected. Further, this spill is under the jurisdiction of the NYSDEC. Based on this information and on its relative distance from the subject property, it is our opinion that no action is warranted at the present time.

6) With respect to the five (5) NYSDEC Petroleum Bulk Storage (PBS) sites identified adjacent to the subject property, no NYSDEC LTANK and/or Spill Sites have been documented at these facilities. Based on this information, it is our opinion that no action is required regarding this matter at the present time.

Edward W. Correll
Environmental Scientist

Robert J. Cardinale, M.S., C.P.G., P.G.
Director of Environmental Services

Carl Vernick, P.E.
President

Disclaimer

The findings, conclusions, and recommendations presented in this report are based on information obtained within the scope of this investigation. The conclusions and recommendations represent our best judgment using the information presently available.

Corporate Headquarters
[illegible]

COPY

Asbestos Survey Report
of
4650 Broadway
New York, New York

Entire Building

Prepared for:

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January 24, 2005

Table of Contents

Appendices:

1. Introduction

At the Request of Acadia Realty Trust, CNS Management, Inc. ("CNS") conducted an asbestos survey at 4650 Broadway in New York City, New York. The purpose of the survey was to identify asbestos-containing materials ("ACM") throughout the building that might be impacted in future renovation work. The work was conducted in accordance with New York City Department of Environmental Protection regulations and the United States Environmental Protection Agency guidelines.

Tenants within the building consist of Ideal Parking Corp. (107,315 square feet) and the New York City Department of Human Resources Administration "Dyckman Job Center" (88,252 square feet). Common building materials were identified within the built out spaces consisting of cove base molding, wall board partitions and acoustical ceiling tile systems. At the time of the survey a copy of analytical results from a survey completed by Anthony Gennaro, PE on February 19, 2004 was given to CNS, therefore the materials identified within the table was not sampled by CNS.

The building was constructed in 1928, which indicates that ACM may be present. The United States Environmental Protection Agency (EPA) started to impose bans on asbestos products from 1973 to 1978. The first ban of asbestos was in 1973 for the use of asbestos in spray-on fire proofing and thermal insulations. In 1979 the EPA announced its intention to issue a rule that bans all uses of asbestos. In 1989 the EPA institutes a "phase-down" ban of all asbestos containing materials, which banned the importing and use of asbestos materials into the United States, and allowed contractors to utilize any asbestos materials in stock without ordering or acquiring any new materials. The ban now states after a ruling in 1991 from the 5th Circuit Court that asbestos containing materials can be used in materials that were in existence prior to the 1989 ban, as long as they are in a non-friable form.

Certain friable materials, such as ceiling tiles are very likely to have been changed out several times since the construction of the building. Therefore, the materials present today are unlikely to contain asbestos. Roofing, floor tile and its mastic, on the other hand, are less likely to have been removed. Instead, these materials are commonly covered over with carpet or with another layer of tile. So identifying and sampling floor covering was a primary, but not exclusive, focus of this investigation. The survey also attempted to identify all friable forms of ACM, which is usually associated with heating systems and with fireproofing, such as spray-applied fireproofing.

2. Methods and Materials

Samples of suspect materials were collected in accordance with the United States Environmental Protection Agency's "Guide for Controlling Asbestos Materials in Buildings" (Purple Book 560/6-85-024, June 1985) and EPA Asbestos in Buildings "Simplified Sampling Scheme for Surfacing Materials" (Pink Book 1985 560/5-85-030A). A detailed description of the sampling methodology employed follows.

Suspect materials were noted, along with their description and quantity. Inspections were made above ceiling tiles in key areas to check for piping with thermal insulation. The suspect materials, found in each room or area, were then grouped by homogeneous materials. They were deemed homogeneous if color, date of application, location and texture were judged to be identical. A sufficient number of samples were then collected from each homogeneous material to make a definitive determination of its asbestos content.

The number of samples collected from each homogeneous area is based on the type of material and size of the sampled area. At least three bulk samples are collected from each homogeneous surfacing material, or thermal system insulation. The number of samples of non-friable miscellaneous materials is left up to the discretion of the investigator, as outlined in AHERA (40 CFR Part 763, Subpart E). In some cases, samples of a suspect material were not taken because no hidden areas could be found, or where the quantity of suspect material was less than 160 square feet.

Bulk samples were then transported to ATC Associates (NVLAP License #101187 and ELAP License #10879), which is located at 104 East 25th Street in New York City, New York, under chain of custody. Samples were analyzed by phase light microscopy ("PLM") via Method 40 CFR 763, Subpart F, Appendix A and EPA Method 600/M-4-82-020, and ELAP Analysis Protocols 198.1/198.4. Since PLM analysis of non-friable organically bound ("NOB") materials, is not consistently reliable for a negative determination of the presence of asbestos, all NOB samples that were negative under PLM analysis were then subjected to transmission electron microscopy ("TEM"). TEM analysis was conducted via EPA Method 600 /R-93/116.

3. Results

The survey was conducted on January 21, 2005, at the time of the survey a copy of analytical results from a survey completed by Anthony Gennaro, PE on February 19, 2004 was given to CNS. Suspect materials are listed in the table below, along with quantity and analysis results. Materials that were sampled by others are also listed in the table. A sketch of the survey area that indicates the names and locations of the areas described in the table is also attached.

Survey Results Summary Table

Material	Location	Quantity (ft^2)	No. of Samples/ Content % Chrysotile
Window Glazing/Caulk	1st Floor	–	3/ND (1)
Wall Plaster	2nd Floor – Office Area	–	3/ND
Black Weatherproofing (Black)	2nd Floor Parking Garage	–	3/ND
Cooling Tower Fill	Roof	192	3/12
Duct and Wall Tar		1,500	3/33
Asphalt Roof Membrane/Flashing		65,189	9/12
Suspect Materials sampled by Anthony Gennaro, PE:			
2' x 4' Ceiling tile	1st and 2nd floors – Office Areas	88,252	ND
Pipe Insulation	1st Floor	–	Positive (3)
White 12" x 12" VFT (2)	1st Floor	44,126	ND
Sheetrock	1st Floor	–	ND
Brown 9" x 9" VFT	1st and 2nd floors – Office Areas	88,252	Positive
Spray-on Fireproofing	1st Floor MER	4,264	Positive

Notes:
(1) ND= None Detected.
(2) VFT=Vinyl Floor Tile.
(3) Number of Samples and Asbestos Content not represented within table provided by others.

4. Site Description - Specific

4650 Broadway is a two-story commercial office building with a basement. The building is constructed primarily with a cement foundation, beams and columns. The façade consists of brick and stone with steel casement windows with non-asbestos containing glazing and caulking. The roof consists of asbestos containing asphalt sheeting (3" thick) and asbestos containing tar which is trawled onto duct work, bulkheads and parapet walls. There is two Air Handling Units with associated ductwork that has asbestos containing tar trawled onto its surfaces. Enclosed within a two-foot brick wall, within the center of the roof area, there are three Marley cooling towers, with asbestos containing fill and drift eliminator, and asbestos containing pipe insulation, associated with the air conditioning system for the building. See Drawing # AS 3 within Appendix Section A.

The New York City Department of Human Resources Administration (Dyckman Job Center) occupies a total of 88,252 square feet of office space on the first and second floors. Building materials observed consisted of an acoustical ceiling tile system with 2' x 4' ceiling tiles. Interior partitions consisted of wallboard and metal demised one-foot above the drop ceiling. As noted, the structural decking, beams and columns consisted of cement with exception to a 4,264 square foot section on the south side of the first floor, observed within the mechanical equipment room, where asbestos containing spray-on fireproofing was applied on the beams and columns. Pipe insulations observed within the mechanical equipment rooms and above ceilings consisted of fiberglass and asbestos containing air-cell. Note: the asbestos containing pipe insulation is assumed to be enclosed within wet columns throughout the first and second floors. There is brown asbestos containing 9" x 9" vinyl floor tile throughout the first and second floors, the first floor contained a layer of white non-asbestos containing 12" x 12" vinyl floor tile over the said 9" x 9" vinyl floor tiles. These tiles are fastened to the cement slab with asbestos containing (black) mastic.

Ideal Parking Corp. occupies a total of 107,315 square feet of space of the southeast portions of the first and second floors and occupies the entire basement. The decking and floors were exposed and consisted of bare cement with exception to the second floor where a black non-asbestos containing weatherproofing was applied onto the deck and the walls of the first floor. Throughout the basement there is 5,010 linear feet of asbestos containing pipe insulation.

The boiler room, which has a street access on the first floor, consisted of fiberglass insulation on the piping and flues. There are three boilers one boiler is insulated with fiberglass; the other two are insulated with asbestos containing insulation.

5. Recommendations and Asbestos Removal Estimates

As noted, asbestos is present within the floor tile, floor tile mastic, pipe insulation, spray-on fireproofing, roofing materials, duct tar and roof mounted cooling tower Fill and Drift Eliminator. These materials only need to be removed if impacted by a renovation and can be managed in-place with an Operations and Maintenance Program. The cost to remove the identified asbestos containing materials is outlined in the table below.

Non-Union Contractor

4650 Broadway, New York City, NY

Floor tile with associated mastic - 1st and 2nd floors	88,252 SF	$2.45 /SF	=	$216,217.40
Spray-on Fireproofing - 1st Floor	4,264 SF	$6.35 /SF	=	$27,076.40
Pipe Insulation - 1st and 2nd floors	1,500 LF	$8.50 /LF	=	$12,750.00
Boiler Room - 1st Floor	1,260 SF	$12.00 /SF	=	$15,120.00
Pipe Insulation - Basement	5,010 LF	$11.25 /SF	=	$56,362.50
Roof Membrane and Flashing	65,189 SF	$3.35 /SF	=	$218,383.15
Wall and Duct Tar - Roof	1,500 SF	$6.25 /SF	=	$9,375.00
Cooling Tower Fill - Roof	192 SF	$15.10 /SF	=	$2,899.20
		Total	=	$558,183.65

Union Contractor

4650 Broadway, New York City, NY

Floor tile with associated mastic - 1st and 2nd floors	88,252 SF	$4.25 /SF	=	$375,071.00
Spray-on Fireproofing - 1st Floor	4,264 SF	$8.35 /SF	=	$35,604.40
Pipe Insulation - 1st and 2nd floors	1,500 LF	$12.75 /LF	=	$19,125.00
Boiler Room - 1st Floor	1,260 SF	$14.00 /SF	=	$17,640.00
Pipe Insulation - Basement	5,010 LF	$12.50 /SF	=	$62,625.00
Roof Membrane and Flashing	65,189 SF	$4.75 /SF	=	$309,647.75
Wall and Duct Tar - Roof	1,500 SF	$12.00 /SF	=	$18,000.00
Cooling Tower Fill - Roof	192 SF	$18.30 /SF	=	$3,513.60
		Total	=	$841,226.75

The removal project needs to be completed by a NYSDOL Certified Asbestos Contractor with NYCDEP Certified Supervisors and Handlers. The project will require filing with the NYCDEP utilizing a variance for the floor tile, cooling tower fill and pipe insulation.

6. Signatures of Environmental Professionals

CNS Management assumes no responsibility for exclusions or deletions from this report.

Prepared By:

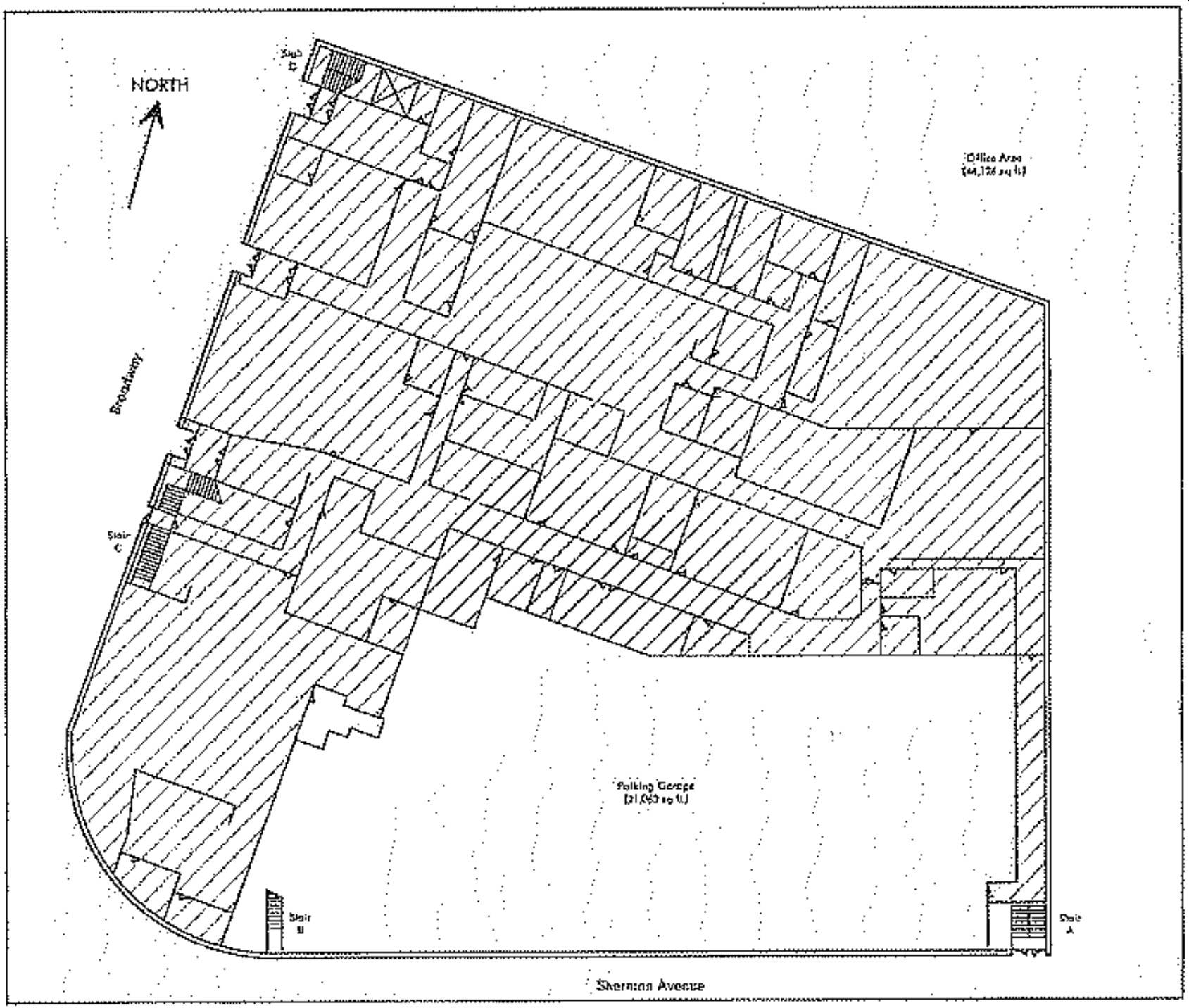
Michael R. Nolan, CIAQC
Asbestos Inspector/Project Manager

Reviewed & Approved By:

Charles Powers
President

Appendix A

Drawings of Survey Areas



CNS
Environmental Group
330 W Old Country Road
Suite 308
Hicksville, NY 11801

SITE:

First Floor
Dyckman Job Center
4650 Broadway
New York, NY

PREPARED FOR:

Arcadia Realty Trust, LLC
1311 Mamaroneck Avenue
Suite 260
White Plains, NY 10605

TITLE:

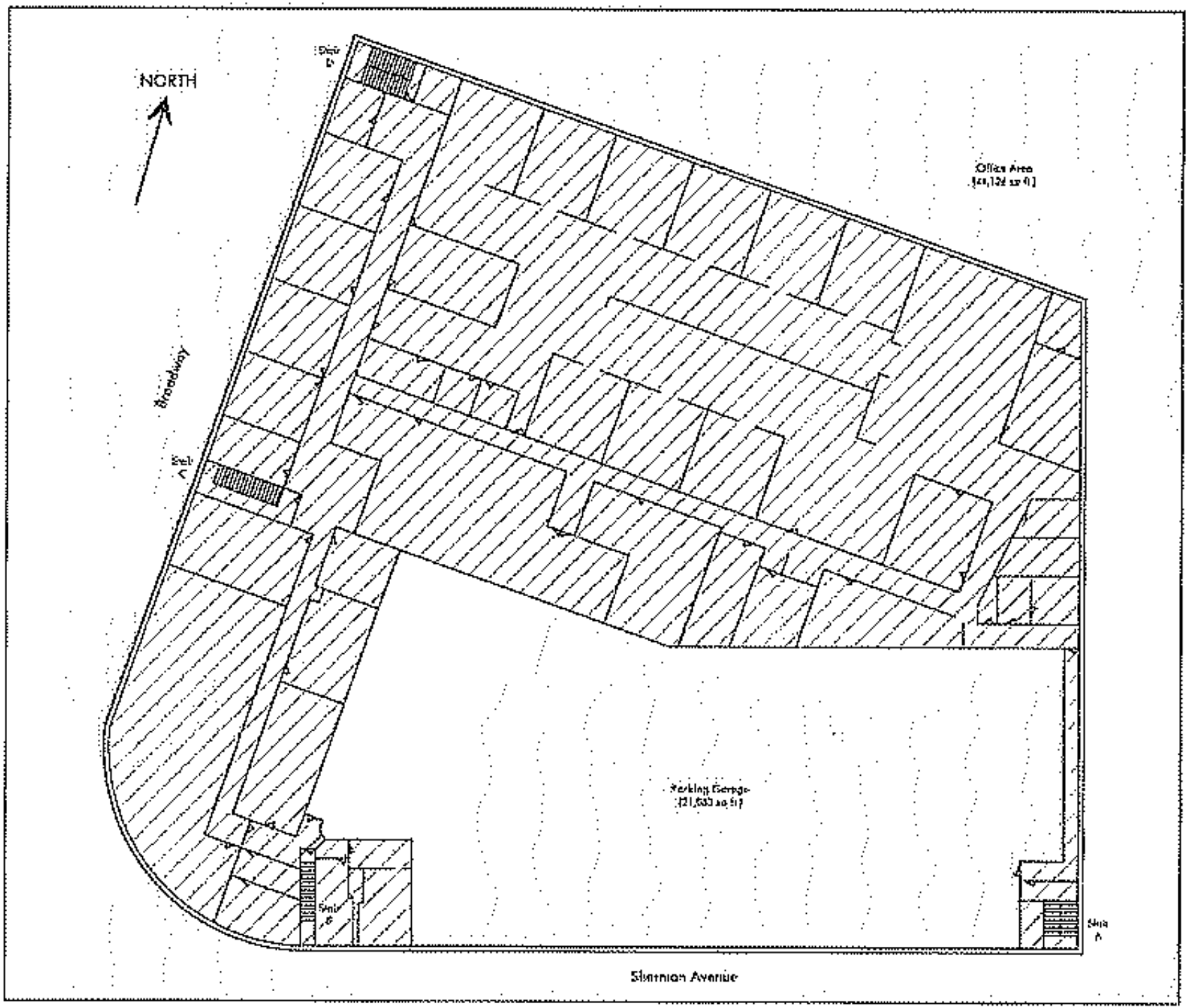
Asbestos Survey

DWN BY: JL	PROJECT: A25747
CHKD BY: MN	DATE: 01/21/05
APPROVED: CP	SCALE: 1"=40'
SEAL:	DWG. NO. AS-1

SYMBOLS:

- 9" x 9" VAT with Metallic Inserts 12" x 12" Vinyl Floor Tile
- Asbestos containing Spray-on and 9" x 9" VAT with Mastic

NOTES:



CNS
150 W Old Country Road
Suite 308
Hicksville, NY 11801

SITE:

Dyckman Job Center
4660 Broadway
New York, NY

PREPARED FOR:

Arcadia Realty Trust, LLC
1311 Mamaroneck Avenue
Suite 260
White Plains, NY 10605

TITLE:

Arborist Survey

DWN BY:	JL	PROJ #:	A25747
CHKD BY:	MN	DATE:	01/13/06
APPROVED:	CT	SCALE:	1"=40'

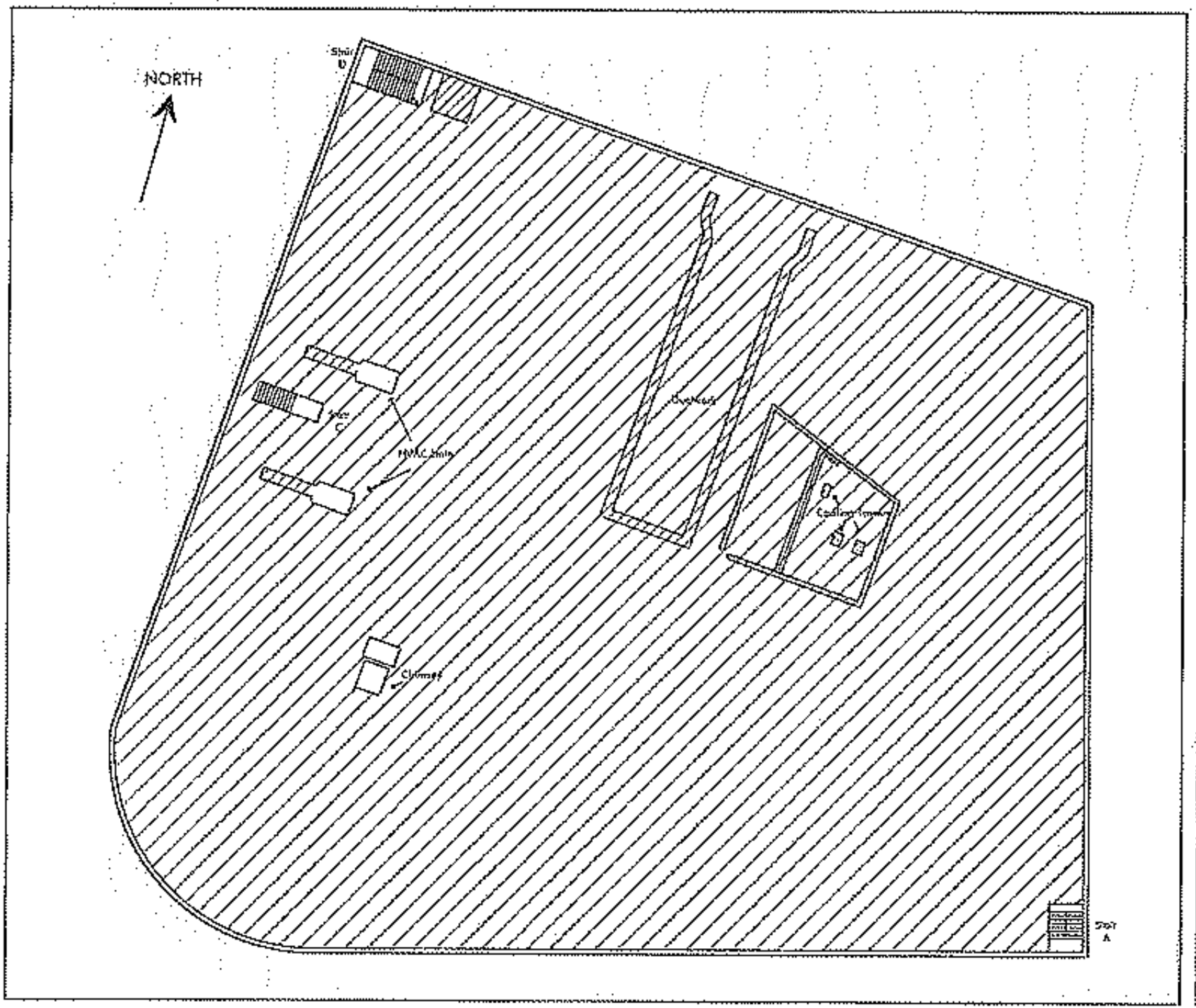
SEAL:

DWG. NO. AS-2

SYMBOLS:

(9" x 9" VA) with Mark

NOTES:



CNS Management Corp.
380 W Old Country Road
Suite 308
Hicksville, NY 11801

SITE:

Roof Level
Dyckman Job Center
4650 Broadway
New York, NY

PREPARED FOR:

Acadia Realty Trust, LLC
1311 Mamaroneck Avenue
Suite 260
White Plains, NY 10605

TITLE:

Asbestos Survey

DRAWN BY: JL	PROJ #: 0A25747
CHKD BY: DN	DATE: 01/21/05
APPROVED: CP	SCALE: 1"=40'

SEAL:

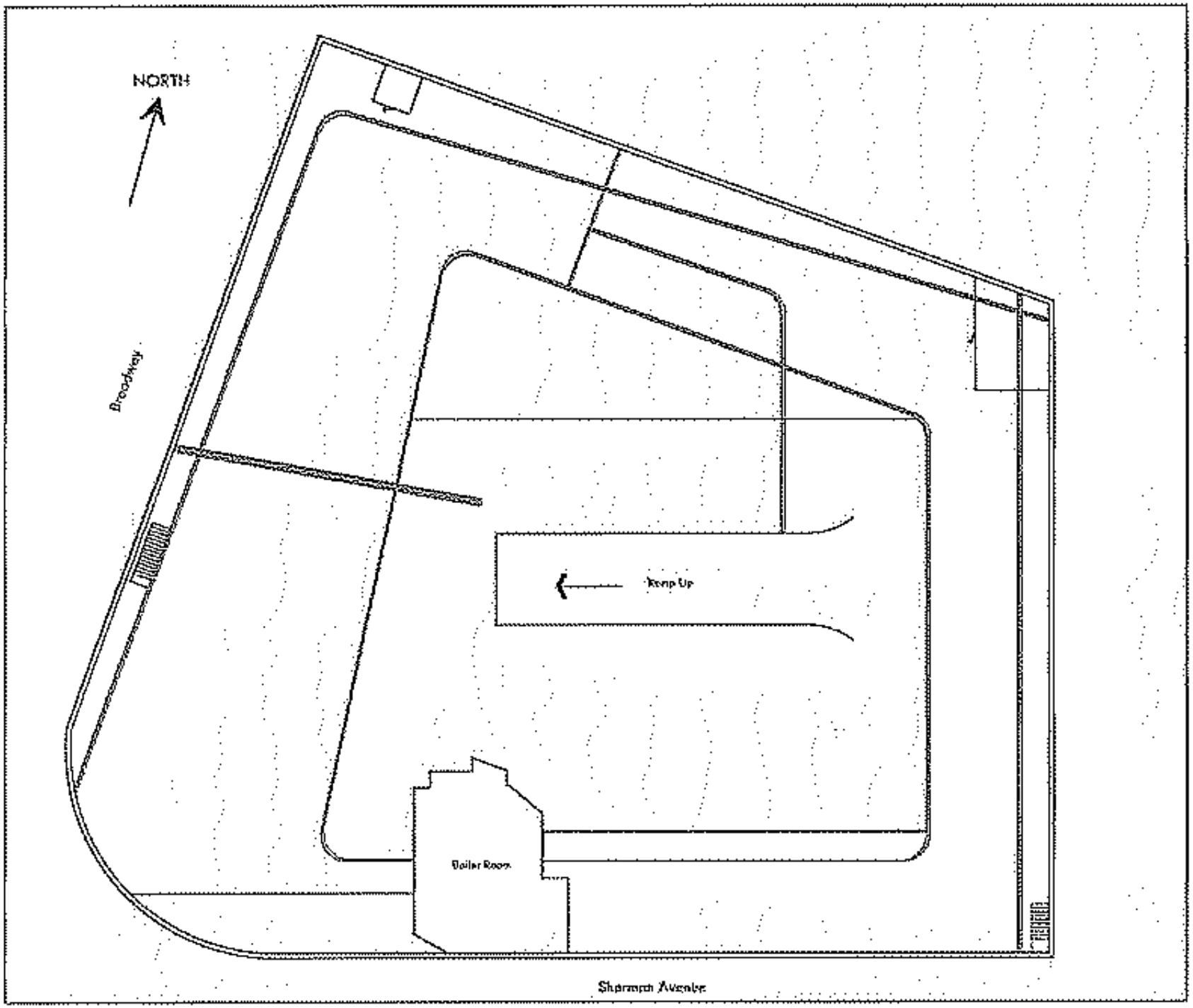
DWG. NO.

AS-3

SYMBOLS:

- Asbestos Containing Roof Membrane and Flashing
- Asbestos Containing Pipe Insulation
- Asbestos Containing Cooling Tower Fill and Drift Eliminator
- Asbestos Containing Pipe Insulation

NOTES:



CNS MANAGEMENT CORP
350 W Old Country Road
Suite 308
Hicksville, NY 11801

SITE:

Parking Garage
Basement
4650 Broadway
New York, NY

PREPARED FOR:

Acadia Realty Trust, LLC
1311 Mamaroneck Avenue
Suite 260
White Plains, NY 10605

TITLE:

Asbestos Survey

DWN BY:	JL	HGN #:	173747
CHKD BY:	PB	DATE:	01/05/05
APPROVED:	CP	SCALE:	1"=40'

SEAL:

DWG. NO.

AS-4

SYMBOLS:

Asbestos Containing Pipe Insulation

NOTES:

Appendix B

Chain of Custody

BULK SAMPLE RESULTS AND METHOD OF ANALYSIS

January 21, 2005

SAMPLE NUMBER	METHOD OF ANALYSIS	SAMPLE TYPE	SAMPLE IDENTIFICATION	ASBESTOS TYPE	ASBESTOS CONTENT
01A	PLM/NOB/TEM	Non-Friable	Roof – Roof Duct and Wall Tar	Chrysotile	33.0%
01B	PLM/NOB/TEM	Non-Friable	Roof – Roof Duct and Wall Tar	Same as 01A	Same as 01A
01C	PLM/NOB/TEM	Non-Friable	Roof – Roof Duct and Wall Tar	Same as 01A	Same as 01A
02A	PLM/NOB/TEM	Non-Friable	Roof – Roof Membrane (2nd Layer)	Chrysotile	12.0%
02B	PLM/NOB/TEM	Non-Friable	Roof – Roof Membrane (3rd Layer)	Same as 02A	Same as 02A
02C	PLM/NOB/TEM	Non-Friable	Roof – Roof Membrane (2nd Layer)	Same as 02A	Same as 02A
02D	PLM/NOB/TEM	Non-Friable	Roof – Roof Membrane (3rd Layer)	Same as 02A	Same as 02A
02E	PLM/NOB/TEM	Non-Friable	Roof – Roof Membrane (2nd Layer)	Same as 02A	Same as 02A
02F	PLM/NOB/TEM	Non-Friable	Roof – Roof Membrane (3rd Layer)	Same as 02A	Same as 02A
03A	PLM/NOB/TEM	Non-Friable	Roof – Roof Flashing	Same as 02A	Same as 02A
03B	PLM/NOB/TEM	Non-Friable	Roof – Roof Flashing	Same as 02A	Same as 02A
03C	PLM/NOB/TEM	Non-Friable	Roof – Roof Flashing	Same as 02A	Same as 02A
04A	PLM/NOB/TEM	Non-Friable	Roof – Roof Cooling Tower Fill	Same as 02A	Same as 02A
04B	PLM/NOB/TEM	Non-Friable	Roof – Roof Cooling Tower Fill	Same as 02A	Same as 02A
04C	PLM/NOB/TEM	Non-Friable	Roof – Roof Cooling Tower Fill	Same as 02A	Same as 02A

ANALYSIS METHOD
PLM: Polarized Light Microscopy
NOB: Non - Organically Bound
TEM: Transmission Electron Microscopy

OTHER COMPONENTS			
AH - Animal Hair	C - Cellulose	O - Opaques	SY - Synthetics
AI - Acid Insoluble Inorganics	CT - Cement	ORG - Organics	T - Tar
AS - Acid Soluble Inorganics	FG - Fiberglass	P - Plaster	V - Vinyl
B - Binders	M - Mica	PER - Perlite	VERM - Vermiculite

January 21, 2005

SAMPLE NUMBER	METHOD OF ANALYSIS	SAMPLE TYPE	SAMPLE IDENTIFICATION	ASBESTOS TYPE	ASBESTOS CONTENT
05A	PLM/NOB/TEM	Non-Friable	2nd Floor – Wall Plaster (Stairwell)	None	No Asbestos
05B	PLM/NOB/TEM	Non-Friable	2nd Floor – Wall Plaster (Stairwell)	None	No Asbestos
05C	PLM/NOB/TEM	Non-Friable	2nd Floor – Wall Plaster (Stairwell)	None	No Asbestos
06A	PLM/NOB/TEM	Non-Friable	1st Floor – Window Glazing (Broadway Side)	None	No Asbestos
06B	PLM/NOB/TEM	Non-Friable	1st Floor – Window Glazing (Broadway Side)	Anthophylite Chrysotile	0.4% Trace
06C	PLM/NOB/TEM	Non-Friable	1st Floor – Window Glazing (Broadway Side)	None	No Asbestos
07A	PLM/NOB/TEM	Non-Friable	2nd Floor Parking Garage – Ceiling Weatherproofing	None	No Asbestos
07B	PLM/NOB/TEM	Non-Friable	2nd Floor Parking Garage – Ceiling Weatherproofing	None	No Asbestos
07C	PLM/NOB/TEM	Non-Friable	2nd Floor Parking Garage – Ceiling Weatherproofing	None	No Asbestos

ANALYSIS METHOD
PLM: Polarized Light Microscopy NOB: Non - Organically Bound TEM: Transmission Electron Microscopy

OTHER COMPONENTS			
AH - Animal Hair	C - Cellulose	O - Opaques	SY - Synthetics
ALI - Acid Insoluble Inorganics	CT - Cement	ORG - Organics	T - Tar
ASI - Acid Soluble Inorganics	FG - Fiberglass	P - Plaster	V - Vinyl
B - Binders	M - Mica	PER - Perlite	VERM - Vermiculite

Batch # 8310

CNS MANAGEMENT CORP.
A Real Estate Services Company

Corporate Headquarters
552 West Old Country Road
Suite 304
Hicksville, New York 11801
Tel: (516) 932-3220
Fax: (516) 932-3288

ENTERED

Bulk Sample Chain of Custody

CNS Job #: A25747 Technician: _____

Day: FRIDAY Date: 1/21/05 License #: _____

Site: 465 BROADWAY, NY, NY

Sample ID #	Lab Batch #	PLM	NOB	TEM	Sample Location / Characteristics	Laboratory Instructions
01A		X	+	X	Roof/ Duct and wall ~~per~~ tar	Stop at first tve
01B		X	+	X		
01C		X	+	X		
02A		X	+	X	Roof/Membrane - 2nd layer	STOP AT FIRST POSITIVE
01B		X	+	X	Roof / Roof membrane 3rd layer	
02C		X	+	X	Roof - Roof Membrane - 2nd layer	
02D		X	+	X	Roof - Roof membrane - 3rd layer	
02E		X	+	X	Roof - Roof membrane - 1st layer	
02F		X	+	X	Roof - Roof membrane - 5th layer	
02A		X	+	X	Roof - Roof flashing	
03B		X	+	X	Roof - Roof flashing	

Sent By: C. Powers Received By: [illegible] Turnaround Time: 48 HRS

Date: 1/21/05 Date: 1/21/05 Results To: _____

Time: 4:00 pm Time: 4:00 pm Fax: 516-932-3220

Office: 516-932-3288

Cell Phone #: _____

Type of Analysis: Asbestos Lead NYS-PLM EPA-PLM PLM/NOB NOB/TEM Chip Wipe TCLP A.A. Micro-Vac TEM

SAMPLE CODES	SAMPLE CODES

11 PLM

Batch # 8310

CNS MANAGEMENT CORP.
A Bert Environmental Company

Corporate Headquarters
350 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel: (516) 932-3228
Fax: (516) 932-3288

Bulk Sample Chain of Custody

CNS Job #: A25747 Technician:

Day: Friday Date: 1/21/05 License #:

Site: 4650 Broadway, NY NY

Sample ID #	Lab Batch #	PLM	NOB	TEM	Sample Location / Characteristics	Laboratory Instructions
03C		X	X	X	Roof - Roof Flashing	STOP AT FIRST POSITIVE
04A		X	X	X	Roof - 2nd Cooling tower Fill	
04B		X	X	X	Roof 2nd Cooling tower Fill	
04C		X	X	X	Roof - Cooling tower Fill	
05A		X	X	X	2nd Floor - Wall Plaster (Stairwell)	STOP AT FIRST POSITIVE
05B		X	X	X		
05C		X	X	X		
06A		X	X	X	1st Floor - Window Caulking (Broadway)	STOP AT FIRST POSITIVE
06B		X	X	X		
06C		X	X	X		
07A		X	X	X	2nd Floor - Parking Garage Mastic Ceiling waterproofing	STOP AT FIRST POSITIVE

Sent By: C. Ramos Received By: M Lamb

Date: 1/21/05 Date: 1/21/05

Time: 4pm Time: 4pm

Turnaround Time: 48 Hrs

Results To:

Fax: 516-932-3228

Office: 516-932-3288

Cell Phone #:

Type of Analysis: Asbestos Lead NYS-PLM EPA-PLM PLM/NOB NOB/TEM Chip Wipe TCLP A.A. Micro-Vac TEM

SAMPLE CODES	SAMPLE CODES

BATCH # 8310

CNS MANAGEMENT CORP.
A REAL ESTATE SERVICES COMPANY

Corporate Headquarters
550 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 932-3200
Fax: (516) 932-3208

Bulk Sample Chain of Custody

CNS Job #: A25747 Technician:

Day: FRIDAY Date: 1/21/05 License #:

Site: 4650 BROADWAY NY, NY

Sample ID #	Lab Batch #	PLM	NOB	TEM	Sample Location / Characteristics	Laboratory Instructions
07B		X	X	X	2ND FLOOR - Parking Garage - Mastic Ceiling Weather proofing	STOP AT FIRST POSITIVE
07C		X	X	X	2ND FLOOR - Parking Garage - Mastic Ceiling weather proofing	↓

Sent By: [illegible] Received By: [illegible]
Date: 1/21/05 Date: 1/21/05
Time: 4 pm Time: 4 pm

Turnaround Time: 48 HRS

Results To:
Fax: 516-932-3228
Office: 516-932-3288
Cell Phone #:

Type of Analysis
Asbestos Lead
NYS-PLM
EPA-PLM
PLM/NOB
NOB/TEM
Chip
Wipe
TCLP
A.A.
Micro-Vac
TEM

SAMPLE CODES	SAMPLE CODES

ATC ASSOCIATES INC. – NEW YORK
104 East 25th Street, 10th Floor, New York, NY 10010
Phone: (212) 353-8200, Fax: (212) 353-3599 or 8306

BULK ASBESTOS ANALYSIS SHEET

NYLAP 01187
ELAP 10479
Microscope OLYMPUS BH-2
RICHOPTIANDT

Client / Project CNS / 4650 Broadway NY, NY Project Number

Analysis Date 01/31/05 Analyst Elena A. Cantoni Batch Number 8310

Field Number	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
1 Field Number 01A Gravimetric (NOB) Required ☐ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐ POINT COUNT (RESULTS ON THE BACK)	Color Black Texture NF Homogeneity Y # of Layers ____ Asbestos ☑ ☐ Color of Layer ____ Detected Yes No Comments:	Morphology Wavy Extinction U RI ⊥ 1.549 RI ∥ 1.556 OS Color B/M Color, Pleo U, N Relief L Sign + Fiberglass Isotropic: Cellulose Fiber Morphology:	39 Chrysotile ____ Amosite ____ Other	1 Cellulose ____ Fiberglass ____ Other	10 Mineral Fiber 15 Organic Binders ____ Vermiculite 1 Other Paint	____ Organic ____ Residue ____ Carbonate ____ Other ____ Asbestos
	Method: ☑ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER	☐ SCANNING OPTION: ELAP (P.C.) & EPA	Total # Fibers Asbestos = 0	Q.C. ☐		

Field Number	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
2 Field Number 01B Gravimetric (NOB) Required ☐ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐ POINT COUNT (RESULTS ON THE BACK)	Color ____ Texture ____ Homogeneity ____ # of Layers ____ Asbestos ☐ ☐ Color of Layer ____ Detected Yes No Comments: See # 01A	Morphology ____ Extinction ____ RI ⊥ ____ RI ∥ ____ OS Color ____ Color, Pleo ____ Relief ____ Sign ____ Fiberglass Isotropic: Cellulose Fiber Morphology:	____ Chrysotile ____ Amosite ____ Other	____ Cellulose ____ Fiberglass ____ Other	____ Mineral Fiber ____ Organic Binders ____ Vermiculite ____ Other	____ Organic ____ Residue ____ Carbonate ____ Other ____ Asbestos
	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER	☐ SCANNING OPTION: ELAP (P.C.) & EPA	Total # Fibers Asbestos = 0	Q.C. ☐		

Field Number	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
3 Field Number 01C Gravimetric (NOB) Required ☐ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐ POINT COUNT (RESULTS ON THE BACK)	Color ____ Texture ____ Homogeneity ____ # of Layers ____ Asbestos ☐ ☐ Color of Layer ____ Detected Yes No Comments: See # 01A	Morphology ____ Extinction ____ RI ⊥ ____ RI ∥ ____ OS Color ____ Color, Pleo ____ Relief ____ Sign ____ Fiberglass Isotropic: Cellulose Fiber Morphology:	____ Chrysotile ____ Amosite ____ Other	____ Cellulose ____ Fiberglass ____ Other	____ Mineral Fiber ____ Organic Binders ____ Vermiculite ____ Other	____ Organic ____ Residue ____ Carbonate ____ Other ____ Asbestos
	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER	☐ SCANNING OPTION: ELAP (P.C.) & EPA	Total # Fibers Asbestos = 0	Q.C. ☐		

Field Number	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
4 Field Number 01A Gravimetric (NOB) Required ☐ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐ POINT COUNT (RESULTS ON THE BACK)	Color Black Texture NF Homogeneity Y # of Layers ____ Asbestos ☑ ☐ Color of Layer ____ Detected Yes No Comments:	Morphology Wavy Extinction U RI ⊥ 1.549 RI ∥ 1.556 OS Color B/M Color, Pleo U, N Relief L Sign + Fiberglass Isotropic: Cellulose Fiber Morphology:	15 Chrysotile ____ Amosite ____ Other	15 Cellulose 8 Fiberglass ____ Other	5 Mineral Fiber 60 Organic Binders ____ Vermiculite ____ Other	____ Organic ____ Residue ____ Carbonate ____ Other ____ Asbestos
	Method: ☑ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER	☐ SCANNING OPTION: ELAP (P.C.) & EPA	Total # Fibers Asbestos = 0	Q.C. ☐		

ATC ASSOCIATES INC. – NEW YORK
104 East 25th Street, 10th Floor, New York, NY 10010
Phone: (212) 353-0280, Fax: (212) 353-3098 or 0366

BULK ASBESTOS ANALYSIS SHEET

NVLAP 101107
ELAP 10078
Microscope OLYMPUS BH-2
NIKON OPTIMIOT

Client / Project CNS / 4650 BROADWAY NY, NY Project Number

Analysis Date 01/21/05 Analyst Elena A. Guarnieri Batch Number 8310

1 Field Number 02B	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐	Color ____ Texture ____ Homogeneity ____ # of Layers ____ Asbestos ☐ ☐ Color of Layer ____ Detected Yes No Comments: Jan 11 02B	Morphology ____ Extinction ____ RI.L ____ RI.R ____ DS Color ____ Color, Pleo ____ Biref ____ Sign ____ Fiberglass Detected: Cellulose Ribbon Morphology:	____ Chrysotile ____ Amosite ____ Other	____ Cellulose ____ Fiberglass ____ Other	____ Mineral Filler ____ Organic Binders ____ Vermiculite ____ Other	____ Organic ____ Residue ____ Carbonate ____ Other ____ Asbestos
POINT COUNT (results on reverse side)	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (P.C.) & EPA First 4 Preps Asbestos = 0			O.C. ☐		

2 Field Number 02C	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐	Color ____ Texture ____ Homogeneity ____ # of Layers ____ Asbestos ☐ ☐ Color of Layer ____ Detected Yes No Comments: Jan 11 02C	Morphology ____ Extinction ____ RI.L ____ RI.R ____ DS Color ____ Color, Pleo ____ Biref ____ Sign ____ Fiberglass Detected: Cellulose Ribbon Morphology:	____ Chrysotile ____ Amosite ____ Other	____ Cellulose ____ Fiberglass ____ Other	____ Mineral Filler ____ Organic Binders ____ Vermiculite ____ Other	____ Organic ____ Residue ____ Carbonate ____ Other ____ Asbestos
POINT COUNT (results on reverse side)	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (P.C.) & EPA First 4 Preps Asbestos = 0			O.C. ☐		

3 Field Number 02D	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐	Color ____ Texture ____ Homogeneity ____ # of Layers ____ Asbestos ☐ ☐ Color of Layer ____ Detected Yes No Comments: Jan 11 02D	Morphology ____ Extinction ____ RI.L ____ RI.R ____ DS Color ____ Color, Pleo ____ Biref ____ Sign ____ Fiberglass Detected: Cellulose Ribbon Morphology:	____ Chrysotile ____ Amosite ____ Other	____ Cellulose ____ Fiberglass ____ Other	____ Mineral Filler ____ Organic Binders ____ Vermiculite ____ Other	____ Organic ____ Residue ____ Carbonate ____ Other ____ Asbestos
POINT COUNT (results on reverse side)	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (P.C.) & EPA First 4 Preps Asbestos = 0			O.C. ☐		

4 Field Number 02E	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐	Color ____ Texture ____ Homogeneity ____ # of Layers ____ Asbestos ☐ ☐ Color of Layer ____ Detected Yes No Comments: Jan 11 02E	Morphology ____ Extinction ____ RI.L ____ RI.R ____ DS Color ____ Color, Pleo ____ Biref ____ Sign ____ Fiberglass Detected: Cellulose Ribbon Morphology:	____ Chrysotile ____ Amosite ____ Other	____ Cellulose ____ Fiberglass ____ Other	____ Mineral Filler ____ Organic Binders ____ Vermiculite ____ Other	____ Organic ____ Residue ____ Carbonate ____ Other ____ Asbestos
POINT COUNT (results on reverse side)	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (P.C.) & EPA First 4 Preps Asbestos = 0			O.C. ☐		

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BULK ASBESTOS ANALYSIS SHEET

NVLAP 101197
ELAP 10810
Microscope: OLYMPUS BH-2
BROOK OPTIMICS

Client / Project CNS / 4650 BROADWAY NY NY Project Number _____

Analysis Date 01/21/05 Analyst ELENA A. CHAPOTERI Batch Number 8310

1 Field Number 03F	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐	Color ____ Texture ____ Homogenity ____ # of Layers ____ Asbestos ☐ ☐ Color of Layer ____ Detected Yes No Comments: See # 02A	Morphology ____ Extinction ____ RI L ____ RI R ____ DS Color ____ Color, Pleo ____ Biref ____ Sign ____ Fiberglass Isotropic: Cellulose Fibers Morphology:	____ Chrysotile ____ Amosite ____ Other	____ Cellulose ____ Fiberglass ____ Other	____ Mineral Fiber ____ Organic Binders ____ Vermiculite ____ Other	____ Organic ____ Residue ____ Carbonate ____ Other ____ Asbestos
POINT COUNT RESULTS ON PLM SHEET	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (P.C.) & EPA Final Prepa. Asbestos =			O.C. ☐		

2 Field Number 03A	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐	Color ____ Texture ____ Homogenity ____ # of Layers ____ Asbestos ☐ ☐ Color of Layer ____ Detected Yes No Comments: See # 02A	Morphology ____ Extinction ____ RI L ____ RI R ____ DS Color ____ Color, Pleo ____ Biref ____ Sign ____ Fiberglass Isotropic: Cellulose Fibers Morphology:	____ Chrysotile ____ Amosite ____ Other	____ Cellulose ____ Fiberglass ____ Other	____ Mineral Fiber ____ Organic Binders ____ Vermiculite ____ Other	____ Organic ____ Residue ____ Carbonate ____ Other ____ Asbestos
POINT COUNT RESULTS ON PLM SHEET	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (P.C.) & EPA Final Prepa. Asbestos =			O.C. ☐		

3 Field Number 03B	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐	Color ____ Texture ____ Homogenity ____ # of Layers ____ Asbestos ☐ ☐ Color of Layer ____ Detected Yes No Comments: See # 02A	Morphology ____ Extinction ____ RI L ____ RI R ____ DS Color ____ Color, Pleo ____ Biref ____ Sign ____ Fiberglass Isotropic: Cellulose Fibers Morphology:	____ Chrysotile ____ Amosite ____ Other	____ Cellulose ____ Fiberglass ____ Other	____ Mineral Fiber ____ Organic Binders ____ Vermiculite ____ Other	____ Organic ____ Residue ____ Carbonate ____ Other ____ Asbestos
POINT COUNT RESULTS ON PLM SHEET	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (P.C.) & EPA Final Prepa. Asbestos =			O.C. ☐		

4 Field Number 03C	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐	Color ____ Texture ____ Homogenity ____ # of Layers ____ Asbestos ☐ ☐ Color of Layer ____ Detected Yes No Comments: See # 02A	Morphology ____ Extinction ____ RI L ____ RI R ____ DS Color ____ Color, Pleo ____ Biref ____ Sign ____ Fiberglass Isotropic: Cellulose Fibers Morphology:	____ Chrysotile ____ Amosite ____ Other	____ Cellulose ____ Fiberglass ____ Other	____ Mineral Fiber ____ Organic Binders ____ Vermiculite ____ Other	____ Organic ____ Residue ____ Carbonate ____ Other ____ Asbestos
POINT COUNT RESULTS ON PLM SHEET	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (P.C.) & EPA Final Prepa. Asbestos =			O.C. ☐		

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BULK ASBESTOS ANALYSIS SHEET

NYLAP 101187
ELAP 10476
Microscope: OLYMPUS BH-2
BOOM OPTIMIST

Client / Project: CNS / 4650 Broadway NY, NY Project Number: _____

Analysis Date: 01/21/05 Analyst: Elena A. Cuartero Batch Number: 8310

1 Field Number 04A	Stereomicroscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB): Required ☐ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐	Color _____ Texture _____ Homogeneity _____ # of Layers _____ Asbestos ☐ ☐ Color of Layer _____ Detected Yes No Comments: See # 02A	Morphology _____ Extinction _____ RI 1 _____ RI 2 _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____ Fiberglass Interferes: n Cellulose Fibrous Morphology: n	Chrysotile _____ Amosite _____ Other _____	Cellulose _____ Fiberglass _____ Other _____	Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (P.C.) & EPA First 4 Preps. Asbestos = 0			Q.C. ☐		

2 Field Number 04B	Stereomicroscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB): Required ☐ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐	Color _____ Texture _____ Homogeneity _____ # of Layers _____ Asbestos ☐ ☐ Color of Layer _____ Detected Yes No Comments: See # 02A	Morphology _____ Extinction _____ RI 1 _____ RI 2 _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____ Fiberglass Interferes: n Cellulose Fibrous Morphology: n	Chrysotile _____ Amosite _____ Other _____	Cellulose _____ Fiberglass _____ Other _____	Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (P.C.) & EPA First 4 Preps. Asbestos = 0			Q.C. ☐		

3 Field Number 04C	Stereomicroscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB): Required ☐ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐	Color _____ Texture _____ Homogeneity _____ # of Layers _____ Asbestos ☐ ☐ Color of Layer _____ Detected Yes No Comments: See # 02A	Morphology _____ Extinction _____ RI 1 _____ RI 2 _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____ Fiberglass Interferes: n Cellulose Fibrous Morphology: n	Chrysotile _____ Amosite _____ Other _____	Cellulose _____ Fiberglass _____ Other _____	Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (P.C.) & EPA First 4 Preps. Asbestos = 0			Q.C. ☐		

4 Field Number 05A	Stereomicroscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB): Required ☐ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐	Color White Texture Gr. Homogeneity Y # of Layers _____ Asbestos ☐ ☑ Color of Layer _____ Detected Yes No Comments:	Morphology _____ Extinction _____ RI 1 _____ RI 2 _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____ Fiberglass Interferes: n Cellulose Fibrous Morphology: n	Chrysotile / Amosite / Other /	Cellulose _____ Fiberglass _____ Other _____	99 Mineral Filler _____ Organic Binders _____ Vermiculite _____ 1 Other Paint	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (P.C.) & EPA First 4 Preps. Asbestos = 0			Q.C. ☑ ND Asc		

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BULK ASBESTOS ANALYSIS SHEET

NVLAP 1211.07
ELAP 10019
Microscope: OLYMPUS BH-2
NIOSH DEFENSIBLE

Client / Project: CNS / 4650 Broadway NY, NY Project Number: _____

Analysis Date: 01/21/05 Analyst: Elena A. Cuevas Batch Number: 8310

Field Number	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
1 Field Number 05B	Color: White; Texture: Gr.; Homogeneity: Y; # of Layers: ; Color of Layer: ; Asbestos: ☐ ☑; Detected: Yes No; Comments:	Morphology: ; Extinction: ; RI 1: ; RI 2: ; DS Color: ; Color, Pleo: ; Biref: ; Sign: ; Fiberglass Isotropic: ; Cellulose Fiber Morphology:	Chrysotile; Amosite; Other	Cellulose; Fiberglass; Other	99 Mineral Fiber; Organic Binders; Vermiculite; 1 Other Paint	Organic; Residue; Carbonate; Other; Asbestos
Gravimetric (NOB); Required ☐; Recommended ☐; Gravimetric PREP ☐; Gravimetric (NOB) PLM ☐; Gravimetric (NOB) TEM ☐	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (P/C) & EPA First 4 Prepa. Asbestos = 0 Q.C. ☐					
2 Field Number 05C	Color: White; Texture: Gr.; Homogeneity: Y; # of Layers: ; Color of Layer: ; Asbestos: ☐ ☑; Detected: Yes No; Comments:	Morphology: ; Extinction: ; RI 1: ; RI 2: ; DS Color: ; Color, Pleo: ; Biref: ; Sign: ; Fiberglass Isotropic: ; Cellulose Fiber Morphology:	Chrysotile; Amosite; Other	Cellulose; Fiberglass; Other	99 Mineral Fiber; Organic Binders; Vermiculite; 1 Other Paint	Organic; Residue; Carbonate; Other; Asbestos
Gravimetric (NOB); Required ☐; Recommended ☐; Gravimetric PREP ☐; Gravimetric (NOB) PLM ☐; Gravimetric (NOB) TEM ☐	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (P/C) & EPA First 4 Prepa. Asbestos = 0 Q.C. ☐					
3 Field Number 06A	Color: White; Texture: NF; Homogeneity: Y; # of Layers: ; Color of Layer: ; Asbestos: ☐ ☑; Detected: Yes No; Comments:	Morphology: ; Extinction: ; RI 1: ; RI 2: ; DS Color: ; Color, Pleo: ; Biref: ; Sign: ; Fiberglass Isotropic: ; Cellulose Fiber Morphology:	Chrysotile; Amosite; Other	Trace Cellulose; Fiberglass; Other	35 Mineral Fiber; 65 Organic Binders; Vermiculite; Other	8.5 Organic; 2.9 Residue; 88.6 Carbonate; — Other; 0 Asbestos
Gravimetric (NOB); Required ☑; Recommended ☐; Gravimetric PREP ☑; Gravimetric (NOB) PLM ☑; Gravimetric (NOB) TEM ☑	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (P/C) & EPA First 4 Prepa. Asbestos = 0 Q.C. ☐					
4 Field Number 06B	Color: White; Texture: NF; Homogeneity: Y; # of Layers: ; Color of Layer: ; Asbestos: ☐ ☑; Detected: Yes No; Comments:	Morphology: ; Extinction: ; RI 1: ; RI 2: ; DS Color: ; Color, Pleo: ; Biref: ; Sign: ; Fiberglass Isotropic: ; Cellulose Fiber Morphology:	Chrysotile; Amosite; Other	Trace Cellulose; Fiberglass; Other	33 Mineral Fiber; 67 Organic Binders; Vermiculite; Other	10.9 Organic; 3.2 Residue; 85.5 Carbonate; — Other; 0.4 Asbestos
Gravimetric (NOB); Required ☑; Recommended ☐; Gravimetric PREP ☑; Gravimetric (NOB) PLM ☑; Gravimetric (NOB) TEM ☑	Method: ☑ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (P/C) & EPA First 4 Prepa. Asbestos = 0 Q.C. ☐					

2/2001

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BULK ASBESTOS ANALYSIS SHEET

NVLAP 101147
ELAP 10375
Microscope OLYMPUS BH2
MICRO OPTICHOT

Client / Project CN5 / 4650 BROADWAY NY, NY Project Number

Analysis Date 01/21/05 Analyst ELENA A. CLARKSON Batch Number 8310

Field Number	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
1 Field Number 02C Gravimetric (NOB) Required ☑ Recommended ☐ Gravimetric PREP ☑ Gravimetric (NOB) PLM ☑ Gravimetric (NOB) TEM ☑	Color White Texture NF Homogeneity Y # of Layers ___ Asbestos ☐ ☑ Color of Layer ___ Detected Yes No Comments:	Morphology ___ Extinction ___ RI 1 ___ RI 2 ___ DS Color ___ Color, Pleo ___ Biref ___ Sign ___ Fiberglass Isotropic ___ Cellulose Fibers Morphology ___	Chrysotile ___ Amosite ___ DCW ___	Trace Cellulose Fiberglass ___ Other ___	33 Mineral Filler 67 Organic Binders Vermiculite ___ Other ___	8.9 Organic 1.7 Residue 89.4 Carbonate — Other 0 Asbestos
POINT COUNT RESULTS ON TEM BASIS	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (P.C.) & EPA		First 4 Preps. Asbestos = 0	Q.C. ☐		

Field Number	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
2 Field Number 07A Gravimetric (NOB) Required ☑ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☑ Gravimetric (NOB) TEM ☑	Color Black/Brown Texture NF Homogeneity Y # of Layers ___ Asbestos ☐ ☑ Color of Layer ___ Detected Yes No Comments:	Morphology ___ Extinction ___ RI 1 ___ RI 2 ___ DS Color ___ Color, Pleo ___ Biref ___ Sign ___ Fiberglass Isotropic ___ Cellulose Fibers Morphology ___	Chrysotile ___ Amosite ___ Other ___	1 Cellulose Fiberglass ___ Other ___	74 Mineral Filler 2.5 Organic Binders Vermiculite ___ Other ___	57.7 Organic 29.8 Residue 32.5 Carbonate — Other 0 Asbestos
POINT COUNT RESULTS ON TEM BASIS	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (P.C.) & EPA		First 4 Preps. Asbestos = 0	Q.C. ☐		

Field Number	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
3 Field Number 07B Gravimetric (NOB) Required ☑ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☑ Gravimetric (NOB) TEM ☑	Color Black/Brown Texture NF Homogeneity Y # of Layers ___ Asbestos ☐ ☑ Color of Layer ___ Detected Yes No Comments:	Morphology ___ Extinction ___ RI 1 ___ RI 2 ___ DS Color ___ Color, Pleo ___ Biref ___ Sign ___ Fiberglass Isotropic ___ Cellulose Fibers Morphology ___	Chrysotile ___ Amosite ___ Other ___	Trace Cellulose Fiberglass ___ Other ___	25 Mineral Filler 25 Organic Binders Vermiculite ___ Other ___	19.9 Organic 32.8 Residue 47.3 Carbonate — Other 0 Asbestos
POINT COUNT RESULTS ON TEM BASIS	Method: ☑ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (P.C.) & EPA		First 4 Preps. Asbestos = 0	Q.C. ☐		

Field Number	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
4 Field Number 07C Gravimetric (NOB) Required ☑ Recommended ☐ Gravimetric PREP ☑ Gravimetric (NOB) PLM ☑ Gravimetric (NOB) TEM ☑	Color Black/Brown Texture NF Homogeneity Y # of Layers ___ Asbestos ☐ ☑ Color of Layer ___ Detected Yes No Comments:	Morphology ___ Extinction ___ RI 1 ___ RI 2 ___ DS Color ___ Color, Pleo ___ Biref ___ Sign ___ Fiberglass Isotropic ___ Cellulose Fibers Morphology ___	Chrysotile ___ Amosite ___ Other ___	Trace Cellulose Fiberglass ___ Other ___	25 Mineral Filler 25 Organic Binders Vermiculite ___ Other ___	18.0 Organic 33.8 Residue 48.2 Carbonate — Other 0 Asbestos
POINT COUNT RESULTS ON TEM BASIS	Method: ☑ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (P.C.) & EPA		First 4 Preps. Asbestos = 0	Q.C. ☐		

2/2004
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Appendix C

Laboratory Analysis Report

ATC Associates Inc

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Phone: (212) 353-8280 Fax: (212) 353-8306

Client: CNS MANAGEMENT CORP.
550 WEST OLD COUNTRY ROAD, SUITE 308
HICKSVILLE , NY 11801

Fax: (516) 932-3238 **Phone:** (516) 932-3229

Project: CNS

Location: 4650 BROADWAY, NY, NY

Project # A25747

Sampling Date : 1/21/2005

Date Received : 1/21/2005

Date Analyzed : 1/21/2005

ATC Batch # 8310

Methods: EPA 600/M4-82-020
EPA 600/R-93/116
ELAP 198.1 and 198.4

Bulk Asbestos Analysis Results

Sample #	Location	Type of Material	Method	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	NOB % Type	Asbestos % Type
01A 8310-1	ROOF	DUCT AND WELL TAR Color BLACK	PLM	15% Cellulose	10% Mineral Filler 65% Organic Binders 1% FAINT		33% Chrysotile
Analyzed By: Elena Courtesos							
01B 8310-2				Container: SEE #01A			NOT ANALYZED
01C 8310-3				Container: SEE #01A			NOT ANALYZED
02A 8310-4	ROOF	MEMBRANE 2ND LAYER Color BLACK	PLM	15% Cellulose 8% FiberGlass	5% Mineral Filler 60% Organic Binders		12% Chrysotile
Analyzed By: Elena Courtesos							

Legend : TRACE = LESS THAN LAW OF QUANTITATION (<0.25%)
Note 1: For point counts the lowest quantation of 0.25% is based on the asbestos point counts over 400 non-empty points.
Note 2: > 1% asbestos by weight is considered an ACM (Asbestos Containing Material).
Note 3: The overall content of sample was determined upon request.

Report Prepared By: Iara Xipas

Client: CNS MANAGEMENT CORP.
550 WEST OLD COUNTRY ROAD, SUITE 308
HICKSVILLE , NY 11801
Fax: (516) 932-3288 Phone: (516) 932-3229

Project: CNS.

Location: 4650 BROADWAY, NY, NY
Project # A25747

Sampling Date : 1/21/2005
Date Received : 1/21/2005
Date Analyzed : 1/21/2005
ATC Batch # : 8310
Methods: EPA 600/M4-82-020
EPA 600/R-93/116
ELAP 198.1 and 198.4

Bulk Asbestos Analysis Results

Sample #	Location	Type of Material	Method	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	NOB % Type	Asbestos % Type
02B 8310-5							NOT ANALYZED
				Comments: SEE NOA			
02C 8310-6							NOT ANALYZED
				Comments: SEE NOA			
02D 8310-7							NOT ANALYZED
				Comments: SEE NOA			
02E 8310-8							NOT ANALYZED
				Comments: SEE NOA			
02F 8310-9							NOT ANALYZED
				Comments: SEE NOA			

Legend: TRACE = LESS THAN LIMIT OF QUANTITATION (<0.25%)
Note 1: For point counts the end of quantitation of 0.25% is based on one asbestos point counter and 400 non-empty points
Note 2: > 1% asbestos by weight is considered an ACM (Asbestos Containing Material)
Note 3: The condition of all samples was accepted upon receipt

Report Prepared By: Irina Kipen

Client: CNS MANAGEMENT CORP.
550 WEST OLD COUNTRY ROAD, SUITE 308
HICKSVILLE, NY 11801
Fax: (516) 932-3288 Phone: (516) 932-3228

Project: CNS

Location: 4650 BROADWAY, NY, NY
Project #: A25747

Sampling Date: 1/21/2005
Date Received: 1/21/2005
Date Analyzed: 1/21/2005
ATC Batch #: 8310
Methods: EPA 600/M4-82-020
EPA 600/R-93/116
ELAP 198.1 and 198.4

Bulk Asbestos Analysis Results

Sample #	Location	Type of Material	Method	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	NOB % Type	Asbestos % Type
03A							
0310-3							NOT ANALYZED
				Comment: SEE 03A			
03B							
0310-11							NOT ANALYZED
				Comment: SEE 03A			
03C							
0310-12							NOT ANALYZED
				Comment: SEE 03A			
04A							
0310-13							NOT ANALYZED
				Comment: SEE 03A			
04B							
0310-14							NOT ANALYZED
				Comment: SEE 03A			

Legend: TRACE = LESS THAN HALF OF QUANTITATION (<0.25%)
Note 1: The point counts the limit of quantitation of 0.25% is based on one asbestos point counting over 400 (or more) points.
Note 2: > 1% asbestos by weight is considered an ACM (Asbestos Containing Material).
Note 3: The condition of all samples was acceptable upon receipt.

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Accredited by NVLAP #101181-0, NY State ELAP #10899

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Liability Notice:
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Report Prepared By: Irina Kipen

Client: CNS MANAGEMENT CORP.
550 WEST OLD COUNTRY ROAD, SUITE 308
HICKSVILLE, NY 11801
Fax: (516) 932-3288 Phone: (516) 932-3220

Project: CNS

Location: 4650 BROADWAY, NY, NY
Project #: A25747

Sampling Date: 1/21/2005
Date Received: 1/21/2005
Date Analyzed: 1/21/2005
ATC Batch #: 8310
Methods: EPA 600/M4-82-020
EPA 600/R-93/116
ELAP 198.1 and 198.4

Bulk Asbestos Analysis Results

Sample #	Location	Type of Material	Method	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	NOB % Type	Asbestos % Type
04C							
8310-15							NOT ANALYZED
				Comment: SEE 03A			
05A	2ND FLOOR	WALL PLASTER @ STAIRWAY	PLM		99% Mineral Filler		
8310-16		Color: WHITE			1% PAINT		NONE DETECTED
Analyzed By: Elena Cuarteros							
05B	2ND FLOOR	WALL PLASTER @ STAIRWAY	PLM		99% Mineral Filler		
8310-17		Color: WHITE			1% PAINT		NONE DETECTED
Analyzed By: Elena Cuarteros							
05C	2ND FLOOR	WALL PLASTER @ STAIRWAY	PLM		99% Mineral Filler		
8310-18		Color: WHITE			1% PAINT		NONE DETECTED
Analyzed By: Elena Cuarteros							
06A	1ST FLOOR	WINDOW GLAZING (BROADWAY)	PLM, NOB-PLMTEM			8.6% Organic 2.9% Residue 84.6% Carbonate	NONE DETECTED
8310-19		Color: WHITE					
Analyzed By: Elena Cuarteros		Second Analyst: Roman Peyashkov					

Legend: TRACE = LESS THAN LIMIT OF QUANTITATION (<0.25%)
Note 1: For point counts the limit of quantitation of 0.25% is based on one asbestos point counted over 400 non-empty points.
Note 2: > 1% asbestos by weight is considered an ACM (Asbestos Containing Material)
Note 3: The precision of all samples are acceptable unless noted.

Accredited by NVLAP #101182-0, NY State ELAP #11809

Report Prepared By: Irina Ripen

Client: CNS MANAGEMENT CORP.
550 WEST OLD COUNTRY ROAD, SUITE 308
HICKSVILLE, NY 11801
Fax: (516) 932-3288 Phone: (516) 932-3228

Project: CNS

Location: 4650 BROADWAY, NY, NY
Project #: A25747

Sampling Date: 1/21/2005
Date Received: 1/21/2005
Date Analyzed: 1/21/2005
ATC Batch #: 8310
Methods: EPA 600/M4-82-020
EPA 600/R-93/116
ELAP 198.1 and 198.4

Bulk Asbestos Analysis Results

Sample #	Location	Type of Material	Method	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	NOB % Type	Asbestos % Type
06B 8310-20	1ST FLOOR	WINDOW GLAZING (BROADWAY) Color: White	PLM, NOB-PLM/TEM			10.9% Organic 2.2% Residue 86.9% Carbonate	Trace% Chrysotile 0.4% Amosite/Crocidolite
Analyzed By: Elena Cuarteros		Second Analyst: Roman Peysakhov					
06C 8310-21	1ST FLOOR	WINDOW GLAZING (BROADWAY) Color: WHITE	PLM, NOB-PLM/TEM			6.9% Organic 1.7% Residue 89.4% Carbonate	NONE DETECTED
Analyzed By: Elena Cuarteros		Second Analyst: Roman Peysakhov					
07A 8310-22	2ND FLOOR - PARKING GARAGE CEILING	WEATHER PROOFING Color: GUMMY	PLM, NOB-PLM/TEM			21.7% Organic 39.6% Residue 38.5% Carbonate	NONE DETECTED
Analyzed By: Elena Cuarteros		Second Analyst: Roman Peysakhov					
07B 8310-23	2ND FLOOR - PARKING GARAGE CEILING	WEATHER PROOFING Color: GUMMY	PLM, NOB-PLM/TEM			19.5% Organic 32.6% Residue 47.3% Carbonate	NONE DETECTED
Analyzed By: Elena Cuarteros		Second Analyst: Roman Peysakhov					
07C 8310-24	2ND FLOOR - PARKING GARAGE CEILING	WEATHER PROOFING Color: GUMMY	PLM, NOB-PLM/TEM			16% Organic 39.8% Residue 48.2% Carbonate	NONE DETECTED
Analyzed By: Elena Cuarteros		Second Analyst: Roman Peysakhov					

Legend: TRACE = LESS THAN LIMIT OF QUANTITATION (<0.25%)
Note 1: For point counts the limit of quantitation of 0.25% is based on one asbestos point counted out of 400 non-empty points.
Note 2: > 1% asbestos by weight is considered an ACM (Asbestos Containing Material)
Note 3: The condition of the sample was acceptable upon receipt

Disclaimer: The laboratory is not responsible for sample collection. Please refer to attached letter. This report may not be reproduced, except in full, without written approval by ATC Associates Inc. This report may not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. The report relates only to the samples reported above. Quality control data is available upon request.

Accredited by NVLAP #101193-0, NY State ELAP #10279
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Liability Waiver:
ATC Associates Inc. and its personnel shall not be liable for any misinformation provided to us by the client regarding these samples. The report relates only to samples submitted and analyzed.

Report Prepared By: Irina Kipsis

Client: CNS MANAGEMENT CORP.
550 WEST OLD COUNTRY ROAD, SUITE 308
HICKSVILLE, NY 11801
Fax: (516) 932-3288 Phone: (516) 932-3228

Project: CNS

Location: 4650 BROADWAY, NY, NY
Project #: A25747

Sampling Date: 1/21/2005
Date Received: 1/21/2005
Date Analyzed: 1/21/2005
ATC Batch #: 8310
Methods: EPA 600/M4-82-020
EPA 600/R-93/116
ELAP 198.1 and 198.4

Bulk Asbestos Analysis Results

Sample #	Location	Type of Material	Method	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	NOB % Type	Asbestos % Type

Elena Cuenteros
Analyzed by:

Milena Lowd
Approved by:

Legend: NOAC = LESS THAN LIMIT OF QUANTITATION (<0.25%)
Note 1: For point counts the limit of quantitation of 0.25% is based on one asbestos point counted per 400 non-empty points.
Note 2: > 1% asbestos by weight is considered an ACM (Asbestos Containing Material).
Note 3: The condition of all samples was acceptable upon receipt.

Report Prepared By: Irma Kopan

Appendix D

Asbestos Survey Table
Provided by Anthony Gennaro, PE

ANTHONY GENNARO, P.E., P.C.
Consulting Engineers
14 Beena Way
Manalapan, N.J. 07726
Office: (888) GENNARO (436-6276)
Fax: (732) 972-7562
Email: AGENNAROPE@AOL.COM

Location: 4660 Broadway
New York, N.Y.

Date of Samples: February 19, 2004

Investigator: Anthony Gennaro, P.E.

No.	Location	Description	Asbestos Status
1.	1st Fl.	White Floor Tile 12"x12"	Negative
2.	1st Fl.	White Floor Tile 12"x12"	Negative
3.	1st Fl.	White Floor Tile 12"x12"	Negative
4.	1st Fl.	Brown Floor Tile 9"x9"	Positive
5.	1st Fl.	Brown Floor Tile 9"x9"	Positive
6.	1st Fl.	Brown Floor Tile 9"x9"	Positive
7.	1st Fl.	Spray On Fireproofing	Positive
8.	1st Fl.	Spray On Fireproofing	Positive
9.	1st Fl.	Spray On Fireproofing	Positive
10.	1st Fl.	Pipe Insulation	Positive
11.	1st Fl.	Pipe Insulation	Positive
12.	1st Fl.	Pipe Insulation	Positive
13.	1st Fl.	Ceiling Tile	Negative
14.	1st Fl.	Ceiling Tile	Negative
15.	1st Fl.	Ceiling Tile	Negative
16.	1st Fl.	Sheetrock	Negative
17.	1st Fl.	Sheetrock	Negative
18.	1st Fl.	Sheetrock	Negative
19.	2nd Fl.	Ceiling Tile	Negative
20.	2nd Fl.	Ceiling Tile	Negative
21.	2nd Fl.	Ceiling Tile	Negative
22.	2nd Fl.	Brown Floor Tile 9"x9"	Positive
23.	2nd Fl.	Brown Floor Tile 9"x9"	Positive
24.	2nd Fl.	Brown Floor Tile 9"x9"	Positive

CNS MANAGEMENT CORP.

Corporate Headquarters
550 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel: (516) 932-3226
Fax: (516) 932-3299

COPY

Limited Phase II Subsurface Investigation

Of

4650 Broadway
New York, New York 10040
CNS Job #: E25409

Prepared For:

Acadia Realty Trust
1311 Mamaroneck Avenue, Suite 260
White Plains, New York 10605
Attn: Mr. Robert Scholem

Prepared By:

CNS Management Corporation
550 West Old Country Road
Hicksville, New York 11801

On

April 21, 2005

TABLE OF CONTENTS

CNS MANAGEMENT CORP

1.0 INTRODUCTION

CNS Management Corp. (CNS) was retained by Acadia Realty Trust to conduct a Limited Phase II Subsurface Investigation at 4650 Broadway, in the city of New York, New York; referred to hereafter as the subject site; in compliance with New York State Department of Environmental Conservation (NYSDEC) "Spill Guidance Manual – Site Investigation Procedures" and draft document "DER-10 – Technical Guidance for Site Investigation and Remediation (12/02).

Based upon the review of a Phase I Environmental Site Assessment completed by Soil Mechanics Environmental Services and given the potential of soil and/or groundwater contamination at this location, CNS performed the limited subsurface investigation as due diligence, in response to a property acquisition.

The subject site consists of approximately 0.9 acres and is a two story commercial building with a full basement; bounded by Residential Apartments/1st Floor Commercial Businesses to the North and East, Sherman Avenue to the South and Broadway/Fort Tyron Park to the West. The subject site is currently utilized by the New York City Department of Welfare and the Ideal Parking Corp., a parking garage facility. See Figure 1: Site Plan.

2.0 BACKGROUND

CNS received a Phase I Environmental Site Assessment compiled by Soil Mechanics Environmental Services dated February 2003 for the subject site. Below is a brief summary of the report.

Phase I Environmental Site Assessment compiled by Soil Mechanics Environmental Services

The Phase I Environmental Site Assessment compiled by Soil Mechanics Environmental Services stated that the subject property was developed in 1928 on vacant land. The subject site is currently utilized by the New York City Department of Welfare and a parking garage facility. Previous to the above tenants, an auto sales and service business occupied the subject site until approximately 1950-1960. Soil Mechanics Environmental Services indicated that there is currently one (1) Aboveground Storage Tank (AST) containing #4 fuel oil located in the basement boiler room. In addition to the above listed AST, five (5) Underground Storage Tanks have been removed/abandoned at the subject site. A table of the AST and USTs is presented below.

Type of Tank	Status	Capacity	Material
AST	Active	5,000 gallon	#4 Fuel Oil
UST	Removed (9-1-98)	5,000 gallon	#4 Fuel Oil
UST	Removed (9-1-98)	2,500 gallon	#4 Fuel Oil
UST	Closed in place (1983)	550 gallon	Gasoline
UST	Closed in place (1983)	550 gallon	Gasoline
UST	Closed in place (1983)	550 gallon	Gasoline

Soil Mechanics Environmental Services stated that the affidavit relating to the closed/abandoned Gasoline USTs indicated that the gasoline was removed and the USTs were filled with concrete along with all lines except vents.

Spillage and oil-like staining was observed by Soil Mechanics Environmental Services in the boiler room adjacent to the AST, boilers and floor drains. This boiler room was observed to contain a total of three (3) boiler units, one (1) 5000 Gallon AST, an oil sump pit and pump and numerous containers of waste oil. Furthermore, staining was observed throughout the parking garage area due to general automobile activities.

The subject site was listed in the environmental database report under registered USTs and ASTs. It was indicated in the UST database that two (2) USTs were closed/removed on September 1, 1998 and the AST database listed the current 5000 Gallon #4 fuel oil AST, installed on October 1, 1998.

Soil Mechanics Environmental Services concluded that with respect to the historical uses of the subject property and the suspect/former USTs, a Phase II Subsurface Investigation is warranted.

CNS noted that the installation date of these gasoline USTs was in 1939 and 1941, indicating that the previous auto sales and service business utilized these USTs for the companies business. After interviewing personnel at the subject site, it is not known whether the current tenants also utilized these former gasoline USTs before they were closed/abandoned.

3.0 GEOLOGY / HYDROGEOLOGY

Based on site observations, the site topography is gently sloping from the West towards the East. The subject site is 100% urban. Groundwater flow is assumed to follow the topography of the subject site towards the East. A large rocky outcrop was observed in Fort Tyron Park located adjacent to the subject site to the West, also supporting regional groundwater flow towards the East.

Based on observations made during the collection of subsurface borings, the soil stratum generally consisted of concrete atop of brown fine sand, brown loamy sand and brown sandy loam to boring endpoints. Petroleum stains and odors were noted in soil boring SB-01. Boring endpoints were observed at various depths ranging from 2 to 18 feet below the ground surface (bgs). Saturated soil was encountered in soil borings SB-01 and SB-05 at a depth of 5.5 feet bgs. Groundwater was also encountered in soil borings SB-01 and SB-05 at a depth of 6 feet bgs. See Appendix A for the Soil Boring Logs.

4.0 FIELD ACTIVITIES

On Friday, January 21st and Tuesday, January 25th, 2004, CNS completed a total of five (5) subsurface borings (SB-01 through SB-05) at the subject site in the vicinity of the boiler room which contains active boilers and a 5000 Gallon AST (See Figure 1: Site Map). The drilling was completed by Soil Mechanics Environmental Services utilizing mobile split spoon methods. The ambient temperature was 15°F and the skies were cloudy. A total of five (5) soil samples were obtained from borings SB-01, SB-02, SB-04 and SB-05 at depths ranging from 3 to 15 feet below ground surface. A groundwater sample was only collected in SB-05 by CNS at the subject site due to the lack of groundwater present in SB-02, SB-03 and SB-04. Although groundwater was detected in soil boring SB-01, due to the very slow recharge rate and viscosity of the groundwater, not enough groundwater could be extracted to obtain a sample. See Appendix A for Soil Boring Logs.

All of the collected soil samples were placed in laboratory-supplied glassware, packed in ice-filled coolers accompanied by chain-of-custody documentation and transported to Analytics Corporation located at 8040 Villa Park Drive, Richmond, Virginia.

The collected soil and groundwater samples were analyzed for Volatile Organic Compounds (VOCs) and Semi-Volatile Organic Compounds (SVOCs) in accordance with USEPA Methods 8260 and 8270 respectively. The analytical results were compared to the NYSDEC TAGM #4046 Allowable Soil Concentration and Recommended Soil Cleanup Objectives as outlined in Tables 1 and 2.

5.0 ANALYTICAL RESULTS

Soil Sample Results

Soil samples were collected from borings SB-01, SB-02, SB-04 and SB-05. Analytical results identified VOC contaminates above NYSDEC's TAGM #4046 Allowable Soil Concentration and Recommended Soil Cleanup Objectives. Analytical results did not identify any SVOC contamination at the subject site. A summary of the VOC contaminates above NYSDEC TAGM #4046 Allowable Soil Concentration and Recommended Soil Cleanup Objectives are presented below.

Analyte	Contaminant	SB-01A 4-7' (ppm)	SB-01B 15-18' (ppm)	SB-02A 8-10' (ppm)	SB-04A 6-8' (ppm)	SB-05A 6-10' (ppm)	NYSDEC #4046 Allowable soil Concentration (ppm)	NYSDEC #4046 Rec. Cleanup Objective (ppm)
VOC	1,2,4 Trimethylbenzene	9.05	36.6	ND	ND	ND	0.35	10
	1,3,5 Trimethylbenzene	2.01	13	ND	ND	ND	0.033	3.3
	Ethylbenzene	1.35	2.54	ND	ND	ND	0.055	5.5
	Isopropylbenzene	0.22	1.40	ND	ND	ND	0.023	2.3
	M,P Xylene	4.89	6.98	ND	ND	ND	0.012	1.2
	N-Butylbenzene	ND	3.05	ND	ND	ND	0.12	10
	N-Propylbenzene	0.66	4.53	ND	ND	ND	0.0037	3.7
	Naphthalene	1	2.08	ND	ND	ND	0.13	13
	P-Isopropyltoluene	0.09	1.4	ND	ND	ND	0.12	10

See Tables 1 and 2 for USEPA 8260 and 8270 analytical results.

Groundwater Sample Results

A groundwater sample was collected only from boring SB-05 due to the lack of groundwater present in borings SB-01 through SB-04. Analytical results identified only Acetone, a common laboratory artifact, above the measured detection limit and below the NYSDEC's Groundwater Standards. A summary of the VOC contaminates above the measured diction limits are presented below.

Analyte	Contaminant	SB-05A (ppm)	NYSDEC #4046 Groundwater Standards (ppm)
VOC	Acetone	0.83	50

See Tables 1 and 2 for USEPA 8260 and 8270 analytical results.

6.0 CONCLUSIONS AND RECOMMENDATIONS

As indicated herein, soil analytical results did not identify any SVOC contamination at the subject site, which is associated with fuel oil; however VOC contamination was detected above the NYSDEC's TAGM #4046 Allowable Soil Concentration and Recommended Soil Cleanup Objectives in soil boring SB-01, therefore it can be concluded that the soil contamination is emanating from a source of gasoline range organics.

As mentioned herein, the Phase I Environmental Site Assessment completed by Soil Mechanics Environmental Services; three (3) 550 Gallon Gasoline UST's were installed in 1939-1941 and closed in place in 1983. Based on the sample results CNS Management Corp. recommends that the closed/abandoned USTs be located with a Ground Penetrating Radar in the vicinity of the boring SB-01 and within the boiler room to determine if these closed/abandoned USTs are presently contributing to the VOC contamination. See drawing number EA2 for an assumed contamination plume.

If you have any questions or require additional information regarding this project please call (516) 932-3228.

Prepared by:

Peter Brighton
Environmental Engineer

Reviewed by:

Charles Powers
Senior Project Manager

This report is written for the use of Acadia Realty Trust. No other party shall have any right to rely on this report or any service provided by CNS Management Corp. without prior written consent by Acadia Realty Trust and CNS Management Corp.

The limited subsurface investigation was performed in accordance with professional standards applicable to the industry today. The results of this assessment and the contents of this report are subject to revision based on future events and/or investigations. CNS Management Corporation assumes no responsibility for the property owner's actions related to the following;

1. Violation of any federal, state or local statute or ordinance relating to identification or disposal of a hazardous substance or its constituents;

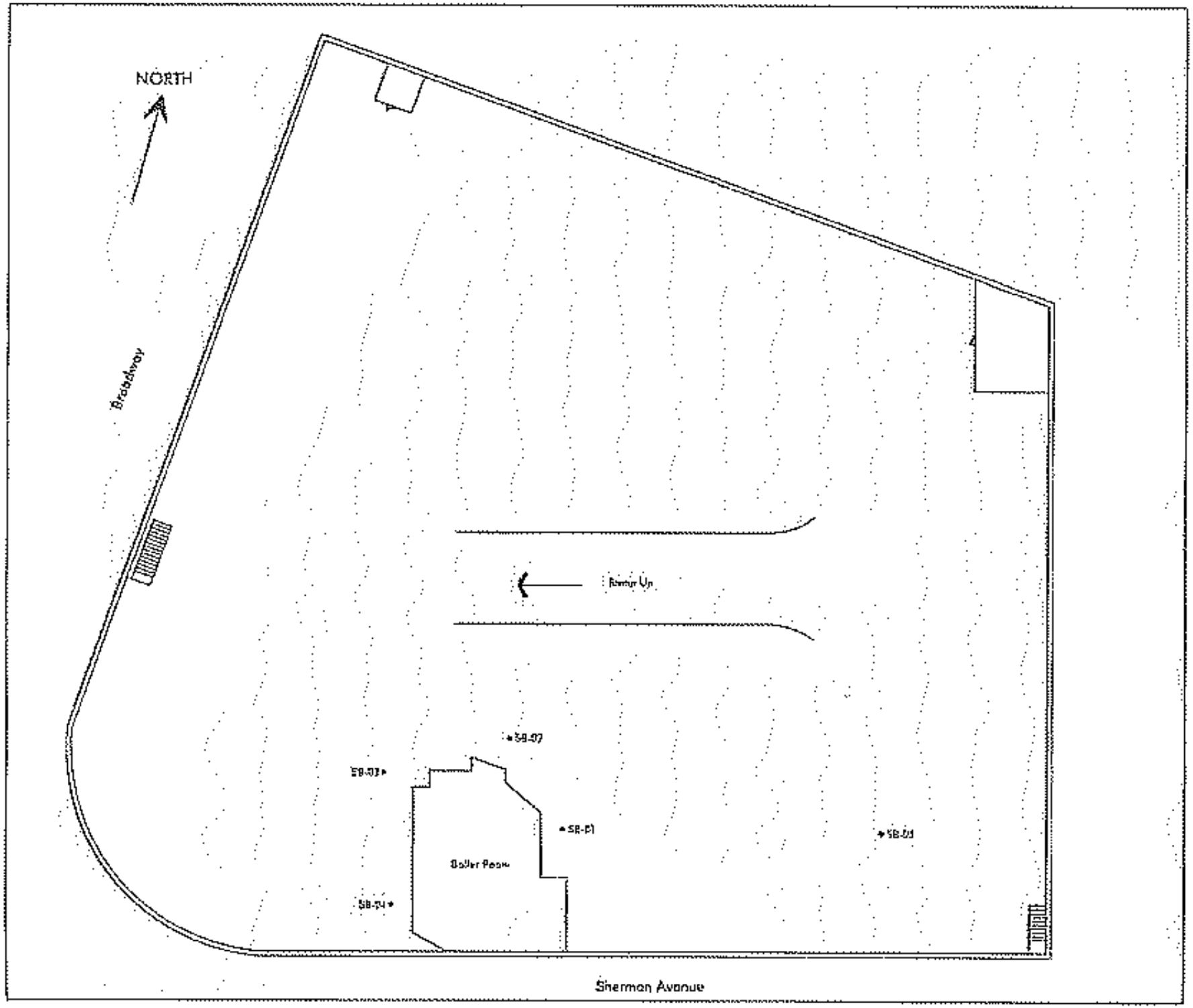
2. Undertaking of, or arrangement for the handling, removal, treatment, storage, transportation, or disposal of hazardous substances or constituents found or identified, and;

3. Changed conditions or hazardous substances or constituents introduced at the properties by Client or third persons to this contract during or after the completion of services provided by this report.

Therefore, the findings, conclusions and recommendations presented herein are based solely on the aforementioned scope of work and information gathering. Incomplete or outstanding information identified throughout this report is considered a limitation to the assessment.

All findings, conclusions and recommendations stated in this report are based upon facts, circumstances and industry-accepted procedures for such services, as they existed at the time this report was prepared. All findings, conclusions and recommendations stated in this reports are based on the data and information provided and observations and conditions that existed on the date and timework was performed. Responses received from local, state, or federal agencies or other out-sourced or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions or circumstances to the report. A change in fact, circumstance or industry-accepted procedure upon which this report was based may adversely affect the findings, conclusions and recommendations expressed in this report.

Figure 1 – EA-1 Site Map



CNS MANAGEMENT CORP.

550 W Old Country Road
Suite 308
Hicksville, NY 11801

SITE:

Parking Garage
Basement
4650 Broadway
New York, NY

PREPARED FOR:

Acadia Realty Trust, LLC
1311 Mamaroneck Avenue
Suite 260
White Plains, NY 10605

TITLE:

Environmental Assessment

DWN BY:	JL	PROJ #:	[illegible]
CHK'D BY:	JB	DATE:	[illegible]
APPROVED:	CP	SCALE:	[illegible]

SEAL:

DWG. NO.

EA-1

SYMBOLS:

Soil Boring Location

NOTES:

Figure 2 – EA-2 Assumed Contamination Plume Drawing

CNS

Parking Garage
Basement
4510 Broadway
New York, NY

PREPARED FOR:

Amsin Realty Trust, LLC
1111 Mamaroneck Avenue
Suite 300
White Plains, NY 10605

TITLE:

Environmental Assessment

SCALE:

DWG. NO.

EA-2

SYMBOLS:

- Soil Boring Location
- Proposed Soil and Groundwater Probe

NOTES:

Table 1 – USEPA 8260 VOC Soil Sample Analytical Data

USEPA 8260 Volatile Organic Compounds
SOIL SAMPLE ANALYTICAL DATA

Analytical Parameters	Soil Borehole #1	NYSDEC Allowable Soil Concentration	Analytical Parameters	Soil Borehole #1	NYSDEC Allowable Soil Concentration
	SB-01A	Soil (ppm)		SB-01A	Soil (ppm)
1,1 Dichloroethane	<0.05 ppm	0.002	Carbon disulfide	<0.05 ppm	0.027
1,1 Dichloroethene	<0.05 ppm	0.004	Chlorobenzene	<0.05 ppm	0.017
1,1 Dichloropropene	<0.05 ppm	N/A	Chlorodibromomethane	<0.05 ppm	N/A
1,1,1 Trichloroethane	<0.05 ppm	0.0376	Chloroethane	<0.05 ppm	0.019
1,1,1,2 Tetrachloroethane	<0.05 ppm	N/A	Chloroform	<0.05 ppm	0.003
1,1,2 Trichloroethane	<0.05 ppm	N/A	Chloromethane	<0.5 ppm	N/A
1,1,2,2 Tetrachloroethane	<0.05 ppm	0.006	Cis-1,2 Dichloroethene	<0.05 ppm	N/A
1,2 Dibromo-3-Chloropropane	<0.05 ppm	N/A	Cis-1,3 Dichloropropene	<0.05 ppm	N/A
1,2 Dibromoethane	<0.05 ppm	N/A	Dibromomethane	<0.05 ppm	N/A
1,2 Dichlorobenzene	<0.05 ppm	0.079	Dichlorodifluoromethane	<0.05 ppm	N/A
1,2 Dichloroethane	<0.05 ppm	0.001	Ethyl methacrylate	<0.05 ppm	N/A
1,2 Dichloropropane	<0.05 ppm	N/A	Ethylbenzene	1.35 ppm	0.055
1,2,3 Trichlorobenzene	<0.5 ppm	N/A	Hexachlorobutadiene	<0.5 ppm	N/A
1,2,3 Trichloropropane	<0.05 ppm	0.0034	Iodomethane	<0.5 ppm	N/A
1,2,4 Trichlorobenzene	<0.5 ppm	0.034	Isopropyl Ether	<0.05 ppm	N/A
1,2,4 Trimethylbenzene	9.85 ppm	0.13	Isopropyl Benzene	0.325 ppm	0.023
1,3 Dichlorobenzene	<0.05 ppm	0.0155	M,P-Xylene	4.49 ppm	0.012
1,3 Dichloropropane	<0.05 ppm	0.002	Methacrylonitrile	<0.05 ppm	N/A
1,3,5 Trimethylbenzene	2.91 ppm	0.033	Methyl methacrylate	<0.05 ppm	N/A
1,4 Dichlorobenzene	<0.05 ppm	0.085	Methyl t-Butyl Ether (MTBE)	<0.05 ppm	0.0012
2,2 Dichloropropane	<0.05 ppm	N/A	Methylene Chloride	<0.05 ppm	0.001
2-Butanone	<0.05 ppm	0.003	N-Butylbenzene	<0.05 ppm	0.12
2-Chloroethyl Vinyl Ether	<0.05 ppm	N/A	N-Propylbenzene	0.647 ppm	0.007
2-Chlorotoluene	<0.05 ppm	N/A	Naphthalene	1.9 ppm	0.15
2-Hexanone	<0.05 ppm	N/A	O-Xylene	<0.05 ppm	0.012
4-Chlorotoluene	<0.05 ppm	N/A	P-Isopropyltoluene	0.0962 ppm	0.11
4-Methyl-2-Pentanone	<0.05 ppm	0.01	Sec-Butylbenzene	<0.05 ppm	0.11
Acetone	<0.25 ppm	0.0011	Styrene	<0.05 ppm	N/A
Acetonitrile	<0.05 ppm	N/A	Tert-Butylbenzene	<0.05 ppm	0.13
Acrolein	<0.05 ppm	N/A	Tetrachloroethene	<0.05 ppm	0.014
Acrylonitrile	<0.05 ppm	N/A	Toluene	<0.05 ppm	0.015
Benzene	<0.05 ppm	0.0006	Trans-1,2 Dichloroethene	<0.05 ppm	0.003
Bromobenzene	<0.05 ppm	N/A	Trans-1,3 Dichloropropene	<0.05 ppm	N/A
Bromodichloromethane	<0.05 ppm	N/A	Trichloroethene	<0.05 ppm	0.007
Bromodichloromethane	<0.05 ppm	N/A	Trichlorofluoromethane	<0.05 ppm	N/A
Bromoform	<0.05 ppm	N/A	Vinyl Chloride	<0.05 ppm	0.0012
Bromomethane	<0.5 ppm	N/A	Vinyl Acetate	<0.05 ppm	N/A
Carbon Tetrachloride	<0.05 ppm	0.006			

NOTES:

- < Below Minimum Detection Limit (MDL) for Method of analysis and instrumentation.
- Concentrations above MDL are highlighted in bold **BLACK**.
- Concentrations exceeding the NYSDEC Allowable Soil Concentration Concentration for soil are highlighted in RED.
- N/A Limit not available
- ppm Parts per Million

USEPA 8260 Volatile Organic Compounds
SOIL SAMPLE ANALYTICAL DATA

Analytical Parameters	Soil Borehole #1	NYSDEC Allowable Soil Concentration	Analytical Parameters	Soil Borehole #1	NYSDEC Allowable Soil Concentration
	SB-01B	Soil (ppm)		SB-01B	Soil (ppm)
1,1 Dichloroethane	<0.05 ppm	0.002	Carbon disulfide	<0.05 ppm	0.027
1,1 Dichloroethene	<0.05 ppm	0.033	Chlorobenzene	<0.05 ppm	0.017
1,1 Dichloropropene	<0.05 ppm	N/A	Chlorodibromomethane	<0.05 ppm	N/A
1,1,1 Trichloroethane	<0.05 ppm	0.0076	Chloroethane	<0.05 ppm	0.019
1,1,1,2 Tetrachloroethane	<0.05 ppm	N/A	Chloroform	<0.05 ppm	0.003
1,1,2 Trichloroethane	<0.05 ppm	N/A	Chloromethane	<0.5 ppm	N/A
1,1,2,2 Tetrachloroethane	<0.05 ppm	0.006	Cis-1,2 Dichloroethene	<0.05 ppm	N/A
1,2 Dibromo-3-Chloropropane	<0.05 ppm	N/A	Cis-1,3 Dichloropropene	<0.05 ppm	N/A
1,2 Dibromoethane	<0.05 ppm	N/A	Dibromomethane	<0.05 ppm	N/A
1,2 Dichlorobenzene	<0.05 ppm	0.079	Dichlorodifluoromethane	<0.05 ppm	N/A
1,2 Dichloroethane	<0.05 ppm	0.031	Ethyl methacrylate	<0.05 ppm	N/A
1,2 Dichloropropane	<0.05 ppm	N/A	Ethylbenzene	2.54 ppm	0.055
1,2,3 Trichlorobenzene	<0.5 ppm	N/A	Hexachlorobutadiene	<0.5 ppm	N/A
1,2,3 Trichloropropane	<0.05 ppm	0.0934	Iodomethane	<0.5 ppm	N/A
1,2,4 Trichlorobenzene	<0.5 ppm	0.034	Isopropyl Ether	<0.05 ppm	N/A
1,2,4 Trimethylbenzene	36.6 ppm	0.13	Isopropyl Benzene	1.49 ppm	0.023
1,3 Dichlorobenzene	<0.05 ppm	0.0155	M,P-Xylene	6.98 ppm	0.012
1,3 Dichloropropane	<0.05 ppm	0.003	Methacrylonitrile	<0.05 ppm	N/A
1,3,5 Trimethylbenzene	**13.0 ppm**	0.033	Methyl methacrylate	<0.05 ppm	N/A
1,4 Dichlorobenzene	<0.05 ppm	0.085	Methyl t-Butyl Ether (MTBE)	<0.05 ppm	0.0012
2,2 Dichloropropane	<0.05 ppm	N/A	Methylene Chloride	<0.05 ppm	0.001
2-Butanone	<0.05 ppm	0.003	N-Butylbenzene	3.05 ppm	0.12
2-Chloroethyl Vinyl Ether	<0.05 ppm	N/A	N-Propylbenzene	4.53 ppm	0.037
2-Chlorotoluene	<0.05 ppm	N/A	Naphthalene	2.05 ppm	0.13
2-Hexanone	<0.05 ppm	N/A	O-Xylene	2.41 ppm	0.012
4-Chlorotoluene	<0.05 ppm	N/A	P-Isopropyltoluene	1.4 ppm	0.11
4-Methyl-2-Pentanone	<0.05 ppm	0.01	Sec-Butylbenzene	<0.05 ppm	0.11
Acetone	<0.25 ppm	0.0011	Styrene	<0.05 ppm	N/A
Acetonitrile	<0.05 ppm	N/A	Tert-Butylbenzene	<0.05 ppm	0.11
Acrolein	<0.05 ppm	N/A	Tetrachloroethene	<0.05 ppm	0.014
Acrylonitrile	<0.05 ppm	N/A	Toluene	<0.05 ppm	0.015
Benzene	<0.05 ppm	0.0006	Trans-1,2 Dichloroethene	<0.05 ppm	0.003
Bromobenzene	<0.05 ppm	N/A	Trans-1,3 Dichloropropene	<0.05 ppm	N/A
Bromochloromethane	<0.05 ppm	N/A	Trichloroethene	<0.05 ppm	0.007
Bromodichloromethane	<0.05 ppm	N/A	Trichlorofluoromethane	<0.05 ppm	N/A
Bromoform	<0.05 ppm	N/A	Vinyl Chloride	<0.05 ppm	0.0012
Bromomethane	<0.5 ppm	N/A	Vinyl Acetate	<0.05 ppm	N/A
Carbon Tetrachloride	<0.05 ppm	0.006			

NOTES:

< Below Minimum Detection Limit (MDL) for Method of analysis and instrumentation

Concentrations above MDL are highlighted in bold **BLACK**.

Concentrations exceeding the NYSDEC Allowable Soil Concentration Concentration for soil are highlighted in RED.

N/A Limit not available

ppm: Parts per Million

USEPA 8260 Volatile Organic Compounds
SOIL SAMPLE ANALYTICAL DATA

Analytical Parameters	Soil Borehole #2	NYSDEC Allowable Soil Concentration	Analytical Parameters	Soil Borehole #2	NYSDEC Allowable Soil Concentration
	SB-02A	Soil (ppm)		SB-02A	Soil (ppm)
1,1 Dichloroethane	<0.05 ppm	0.002	Carbon disulfide	<0.05 ppm	0.027
1,1 Dichloroethene	<0.05 ppm	0.004	Chlorobenzene	<0.05 ppm	0.017
1,1 Dichloropropene	<0.05 ppm	N/A	Chlorodibromomethane	<0.05 ppm	N/A
1,1,1 Trichloroethane	<0.05 ppm	0.0070	Chloroethane	<0.05 ppm	0.019
1,1,1,2 Tetrachloroethane	<0.05 ppm	N/A	Chloroform	<0.05 ppm	0.003
1,1,2 Trichloroethane	<0.05 ppm	N/A	Chloromethane	<0.5 ppm	N/A
1,1,2,2 Tetrachloroethane	<0.05 ppm	0.006	Cis-1,2 Dichloroethene	<0.05 ppm	N/A
1,2 Dibromo-3-Chloropropane	<0.05 ppm	N/A	Cis-1,3 Dichloropropene	<0.05 ppm	N/A
1,2 Dibromoethane	<0.05 ppm	N/A	Dibromomethane	<0.05 ppm	N/A
1,2 Dichlorobenzene	<0.05 ppm	0.079	Dichlorodifluoromethane	<0.05 ppm	N/A
1,2 Dichloroethane	<0.05 ppm	0.030	Ethylmethacrylate	<0.05 ppm	N/A
1,2 Dichloropropane	<0.05 ppm	N/A	Ethylbenzene	<0.05 ppm	0.055
1,2,3 Trichlorobenzene	<0.5 ppm	N/A	Hexachlorobutadiene	<0.5 ppm	N/A
1,2,3 Trichloropropane	<0.05 ppm	0.0034	Iodomethane	<0.5 ppm	N/A
1,2,4 Trichlorobenzene	<0.5 ppm	0.034	Isopropyl Ether	<0.05 ppm	N/A
1,2,4 Trimethylbenzene	<0.05 ppm	0.13	Isopropyl Benzene	<0.05 ppm	0.022
1,3 Dichlorobenzene	<0.05 ppm	0.0155	M,P-Xylene	<0.1 ppm	0.012
1,3 Dichloropropane	<0.05 ppm	0.003	Methacrylonitrile	<0.05 ppm	N/A
1,3,5 Trimethylbenzene	<0.05 ppm	0.035	Methyl methacrylate	<0.05 ppm	N/A
1,4 Dichlorobenzene	<0.05 ppm	0.085	Methyl t-Butyl Ether (MTBE)	<0.05 ppm	0.0012
2,2 Dichloropropane	<0.05 ppm	N/A	Methylene Chloride	<0.05 ppm	0.005
2-Butanone	<0.05 ppm	0.003	N-Butylbenzene	<0.05 ppm	0.12
2-Chloroethyl Vinyl Ether	<0.05 ppm	N/A	N-Propylbenzene	<0.05 ppm	0.037
2-Chlorotoluene	<0.05 ppm	N/A	Naphthalene	<0.5 ppm	0.13
2-Hexanone	<0.05 ppm	N/A	O-Xylene	<0.05 ppm	0.012
4-Chlorotoluene	<0.05 ppm	N/A	P-Isopropyltoluene	<0.05 ppm	0.11
4-Methyl-2-Pentanone	<0.05 ppm	0.01	Sec-Butylbenzene	<0.05 ppm	0.11
Acetone	<0.25 ppm	0.0011	Styrene	<0.05 ppm	N/A
Acetonitrile	<0.05 ppm	N/A	Tert-Butylbenzene	<0.05 ppm	0.11
Acrolein	<0.05 ppm	N/A	Tetrachloroethene	<0.05 ppm	0.014
Acrylonitrile	<0.05 ppm	N/A	Toluene	<0.05 ppm	0.015
Benzene	<0.05 ppm	0.0006	Trans-1,2 Dichloroethene	<0.05 ppm	0.003
Bromobenzene	<0.05 ppm	N/A	Trans-1,3 Dichloropropene	<0.05 ppm	N/A
Bromochloromethane	<0.05 ppm	N/A	Trichloroethene	<0.05 ppm	0.007
Bromodichloromethane	<0.05 ppm	N/A	Trichlorofluoromethane	<0.05 ppm	N/A
Bromoform	<0.05 ppm	N/A	Vinyl Chloride	<0.05 ppm	0.0012
Bromomethane	<0.5 ppm	N/A	Vinyl Acetate	<0.05 ppm	N/A
Carbon Tetrachloride	<0.05 ppm	0.006			

NOTES:
- < Below Minimum Detection Limit (MDL) for Method of analysis and instrumentation.
- Concentrations above MDL are highlighted in bold BLACK.
- Concentrations exceeding the NYSDEC Allowable Soil Concentration Concentration for soil are highlighted in RED.
- N/A Limit not available
- ppm Parts per Million

USEPA 8260 Volatile Organic Compounds
SOIL SAMPLE ANALYTICAL DATA

Analytical Parameters	Soil Borehole #4	NYSDEC Allowable Soil Concentration	Analytical Parameters	Soil Borehole #4	NYSDEC Allowable Soil Concentration
	SB-04A	Soil (ppm)		SB-04A	Soil (ppm)
1,1 Dichloroethane	<0.05 ppm	0.002	Carbon disulfide	<0.05 ppm	0.027
1,1 Dichloroethene	<0.05 ppm	0.004	Chlorobenzene	<0.05 ppm	0.017
1,1 Dichloropropene	<0.05 ppm	N/A	Chlorodibromomethane	<0.05 ppm	N/A
1,1,1 Trichloroethane	<0.05 ppm	0.0376	Chloroethane	<0.05 ppm	0.019
1,1,1,2 Tetrachloroethane	<0.05 ppm	N/A	Chloroform	<0.05 ppm	0.009
1,1,2 Trichloroethane	<0.05 ppm	N/A	Chloromethane	<0.5 ppm	N/A
1,1,2,2 Tetrachloroethane	<0.05 ppm	0.030	Cis-1,2 Dichloroethene	<0.05 ppm	N/A
1,2 Dibromo 3-Chloropropane	<0.05 ppm	N/A	Cis-1,3 Dichloropropene	<0.05 ppm	N/A
1,2 Dibromoethane	<0.05 ppm	N/A	Dibromomethane	<0.05 ppm	N/A
1,2 Dichlorobenzene	<0.05 ppm	0.079	Dichlorodifluoromethane	<0.05 ppm	N/A
1,2 Dichloroethane	<0.05 ppm	0.030	Ethyl methacrylate	<0.05 ppm	N/A
1,2 Dichloropropane	<0.05 ppm	N/A	Ethylbenzene	<0.05 ppm	0.055
1,2,3 Trichlorobenzene	<0.5 ppm	N/A	Hexachlorobutadiene	<0.5 ppm	N/A
1,2,3 Trichloropropane	<0.05 ppm	0.0154	Iodomethane	<0.5 ppm	N/A
1,2,4 Trichlorobenzene	<0.5 ppm	0.034	Isopropyl Ether	<0.05 ppm	N/A
1,2,4 Trimethylbenzene	<0.05 ppm	0.12	Isopropyl Benzene	<0.05 ppm	0.022
1,3 Dichlorobenzene	<0.05 ppm	0.0155	M,P-Xylene	<0.1 ppm	0.012
1,3 Dichloropropane	<0.05 ppm	0.003	Methacrylonitrile	<0.05 ppm	N/A
1,3,5 Trimethylbenzene	<0.05 ppm	0.022	Methyl methacrylate	<0.05 ppm	N/A
1,4 Dichlorobenzene	<0.05 ppm	0.085	Methyl t-Butyl Ether (MTBE)	<0.05 ppm	0.0012
2,2 Dichloropropane	<0.05 ppm	N/A	Methylene Chloride	<0.05 ppm	0.001
2-Butanone	<0.05 ppm	0.020	N-Butylbenzene	<0.05 ppm	0.12
2-Chloroethyl Vinyl Ether	<0.05 ppm	N/A	N-Propylbenzene	<0.05 ppm	0.032
2-Chlorotoluene	<0.05 ppm	N/A	Naphthalene	<0.5 ppm	0.13
2-Hexanone	<0.05 ppm	N/A	O-Xylene	<0.05 ppm	0.012
4-Chlorotoluene	<0.05 ppm	N/A	P-Isopropyltoluene	<0.05 ppm	0.11
4-Methyl-2-Pentanone	<0.05 ppm	0.11	Sec-Butylbenzene	<0.05 ppm	0.11
Acetone	<0.25 ppm	0.0011	Styrene	<0.05 ppm	N/A
Acetonitrile	<0.05 ppm	N/A	Tert-Butylbenzene	<0.05 ppm	0.11
Acrolein	<0.05 ppm	N/A	Tetrachloroethene	<0.05 ppm	0.1304
Acrylonitrile	<0.05 ppm	N/A	Toluene	<0.05 ppm	0.015
Benzene	<0.05 ppm	0.0006	Trans-1,2 Dichloroethene	<0.05 ppm	0.0303
Bromobenzene	<0.05 ppm	N/A	Trans-1,3 Dichloropropene	<0.05 ppm	N/A
Bromochloromethane	<0.05 ppm	N/A	Trichloroethene	<0.05 ppm	0.007
Bromodichloromethane	<0.05 ppm	N/A	Trichlorofluoromethane	<0.05 ppm	N/A
Bromoform	<0.05 ppm	N/A	Vinyl Chloride	<0.05 ppm	0.0012
Bromomethane	<0.5 ppm	N/A	Vinyl Acetate	<0.05 ppm	N/A
Carbon Tetrachloride	<0.05 ppm	0.006			

NOTES:

< Below Minimum Detection Limit (MDL) for Method of analysis and instrumentation.
Concentrations above MDL are highlighted in bold **BLACK**.
Concentrations exceeding the NYSDEC Allowable Soil Concentration Concentration for soil are highlighted in **RED**.
N/A: Information available
ppm: Parts per Million

USEPA 8260 Volatile Organic Compounds
SOIL & GROUNDWATER SAMPLE ANALYTICAL DATA

Analytical Parameters	Soil Borehole #5	NYSDEC Allowable Soil Concentration	Analytical Parameters	Soil Borehole #5	NYSDEC Allowable Soil Concentration
	SB-05A	Soil (ppm)		SB-05A	Soil (ppm)
1,1 Dichloroethane	<0.05 ppm	0.032	Carbon disulfide	<0.05 ppm	0.027
1,1 Dichloroethene	<0.05 ppm	0.034	Chlorobenzene	<0.05 ppm	0.187
1,1 Dichloropropene	<0.05 ppm	N/A	Chlorodibromomethane	<0.05 ppm	N/A
1,1,1 Trichloroethane	<0.05 ppm	0.0076	Chloroethane	<0.05 ppm	0.019
1,1,1,2 Tetrachloroethane	<0.05 ppm	N/A	Chloroform	<0.05 ppm	0.003
1,1,2 Trichloroethane	<0.05 ppm	N/A	Chloromethane	<0.5 ppm	N/A
1,1,2,2 Tetrachloroethane	<0.05 ppm	0.006	Cis-1,2 Dichloroethene	<0.05 ppm	N/A
1,2 Dibromo-3-Chloropropane	<0.05 ppm	N/A	Cis-1,3 Dichloropropene	<0.05 ppm	N/A
1,2 Dibromoethane	<0.05 ppm	N/A	Dibromomethane	<0.05 ppm	N/A
1,2 Dichlorobenzene	<0.05 ppm	0.079	Dichlorodifluoromethane	<0.05 ppm	N/A
1,2 Dichloroethane	<0.05 ppm	0.001	Ethyl methacrylate	<0.05 ppm	N/A
1,2 Dichloropropane	<0.05 ppm	N/A	Ethylbenzene	<0.05 ppm	0.055
1,2,3 Trichlorobenzene	<0.5 ppm	N/A	Hexachlorobutadiene	<0.5 ppm	N/A
1,2,3 Trichloropropane	<0.05 ppm	0.0034	Isobutanol	<0.5 ppm	N/A
1,2,4 Trichlorobenzene	<0.5 ppm	0.034	Isopropyl Ether	<0.05 ppm	N/A
1,2,4 Trimethylbenzene	<0.05 ppm	0.13	Isopropyl Benzene	<0.05 ppm	0.023
1,3 Dichlorobenzene	<0.05 ppm	0.0355	M,P-Xylene	<0.1 ppm	0.012
1,3 Dichloropropane	<0.05 ppm	0.003	Methacrylonitrile	<0.05 ppm	N/A
1,3,5 Trimethylbenzene	<0.05 ppm	0.033	Methyl methacrylate	<0.05 ppm	N/A
1,4 Dichlorobenzene	<0.05 ppm	0.085	Methyl t-Butyl Ether (MTBE)	<0.05 ppm	0.0012
2,2 Dichloropropane	<0.05 ppm	N/A	Methylene Chloride	<0.05 ppm	0.001
2-Butanone	<0.05 ppm	0.003	N-Butylbenzene	<0.05 ppm	0.12
2-Chloroethyl Vinyl Ether	<0.05 ppm	N/A	N-Propylbenzene	<0.05 ppm	0.037
2-Chlorotoluene	<0.05 ppm	N/A	Naphthalene	<1.25 ppm	0.13
2-Hexanone	<0.05 ppm	N/A	O-Xylene	<0.05 ppm	0.012
4-Chlorotoluene	<0.05 ppm	N/A	P-Isopropyltoluene	<0.05 ppm	0.11
4-Methyl-2-Pentanone	<0.05 ppm	0.01	Sec-Butylbenzene	<0.05 ppm	0.11
Acetone	<0.25 ppm	0.0011	Styrene	<0.05 ppm	N/A
Acetonitrile	<0.05 ppm	N/A	Tert-Butylbenzene	<0.05 ppm	0.11
Acrolein	<0.05 ppm	N/A	Tetrachloroethene	<0.05 ppm	0.014
Acrylonitrile	<0.05 ppm	N/A	Toluene	<0.05 ppm	0.015
Benzene	<0.05 ppm	0.0006	Trans-1,2 Dichloroethene	<0.05 ppm	0.003
Bromobenzene	<0.05 ppm	N/A	Trans-1,3 Dichloropropene	<0.05 ppm	N/A
Bromochloromethane	<0.05 ppm	N/A	Trichloroethene	<0.05 ppm	0.007
Bromodichloromethane	<0.05 ppm	N/A	Trichlorofluoromethane	<0.05 ppm	N/A
Bromoform	<0.05 ppm	N/A	Vinyl Chloride	<0.05 ppm	0.0002
Bromomethane	<0.5 ppm	N/A	Vinyl Acetate	<0.05 ppm	N/A
Carbon Tetrachloride	<0.05 ppm	0.006			

NOTES:
- < Below Minimum Detection Limit (MDL) for Method of analysis and instrumentation.
- Concentrations above MDL are highlighted in bold BLACK
- Concentrations exceeding the NYSDEC Allowable Soil Concentrations for soil and NYSDEC Groundwater Standards/Criteria for groundwater are highlighted in RED.
- N/A: Limit not available
- ppm: Parts per Million

USEPA 8260 Volatile Organic Compounds
SOIL & GROUNDWATER SAMPLE ANALYTICAL DATA

Analytical Parameters	Soil Borehole #5	NYSDEC Groundwater Standards	Analytical Parameters	Soil Borehole #5	NYSDEC Groundwater Standards
	SB-05W	Groundwater (ppb)		SB-05W	Groundwater (ppb)
1,1 Dichloroethane	<1.0 ppb	5.0	Carbon disulfide	<1.0 ppb	50.0
1,1 Dichloroethene	<1.0 ppb	5.0	Chlorobenzene	<1.0 ppb	5.0
1,1 Dichloropropene	<1.0 ppb	N/A	Chlorodibromomethane	<1.0 ppb	N/A
1,1,1 Trichloroethane	<1.0 ppb	5.0	Chloroethane	<1.0 ppb	50.0
1,1,1,2 Tetrachloroethane	<1.0 ppb	N/A	Chloroform	<1.0 ppb	7.0
1,1,2 Trichloroethane	<1.0 ppb	N/A	Chloromethane	<1.0 ppb	N/A
1,1,2,2 Tetrachloroethane	<1.0 ppb	5.0	Cis-1,2 Dichloroethene	<1.0 ppb	N/A
1,2 Dibromo-3-Chloropropane	<5.0 ppb	N/A	Cis-1,3 Dichloropropene	<1.0 ppb	N/A
1,2 Dibromoethane	<1.0 ppb	N/A	Dibromomethane	<1.0 ppb	N/A
1,2 Dichlorobenzene	<1.0 ppb	5.0	Dichlorodifluoromethane	<1.0 ppb	N/A
1,2 Dichloroethane	<1.0 ppb	5.0	Ethyl methacrylate	<1.0 ppb	N/A
1,2 Dichloropropane	<1.0 ppb	N/A	Ethylbenzene	<1.0 ppb	5.0
1,2,3 Trichlorobenzene	<10.0 ppb	N/A	Hexachlorobutadiene	<10.0 ppb	N/A
1,2,3 Trichloropropane	<5.0 ppb	5.0	Iodomethane	<5.0 ppb	N/A
1,2,4 Trichlorobenzene	<10.0 ppb	5.0	Isopropyl Ether	<1.0 ppb	N/A
1,2,4 Trimethylbenzene	<1.0 ppb	5.0	Isopropyl Benzene	<2.0 ppb	5.0
1,3 Dichlorobenzene	<1.0 ppb	5.0	M,P-Xylene	<1.0 ppb	5.0
1,3 Dichloropropane	<1.0 ppb	5.0	Methacrylonitrile	<1.0 ppb	N/A
1,3,5 Trimethylbenzene	<1.0 ppb	5.0	Methyl methacrylate	<1.0 ppb	N/A
1,4 Dichlorobenzene	<1.0 ppb	5.0	Methyl t-Butyl Ether (MTBE)	<1.0 ppb	10.0
2,2 Dichloropropane	<1.0 ppb	N/A	Methylene Chloride	<1.0 ppb	5.0
2-Butanone	<5.0 ppb	50.0	N-Butylbenzene	<1.0 ppb	5.0
2-Chloroethyl Vinyl Ether	<1.0 ppb	N/A	N-Propylbenzene	<1.0 ppb	5.0
2-Chlorotoluene	<1.0 ppb	N/A	Naphthalene	<25.0 ppb	10.0
2-Hexanone	<1.0 ppb	N/A	O-Xylene	<1.0 ppb	5.0
4-Chlorotoluene	<1.0 ppb	N/A	P-Isopropyltoluene	<1.0 ppb	5.0
4-Methyl-2-Pentanone	<5.0 ppb	50.0	Sec-Butylbenzene	<1.0 ppb	5.0
Acetone	6.53 ppb	50.0	Styrene	<1.0 ppb	N/A
Acetonitrile	<1.0 ppb	N/A	Tert-Butylbenzene	<1.0 ppb	5.0
Acrolein	<5.0 ppb	N/A	Tetrachloroethene	<1.0 ppb	5.0
Acrylonitrile	<1.0 ppb	N/A	Toluene	<1.0 ppb	5.0
Benzene	<1.0 ppb	0.7	Trans-1,2 Dichloroethene	<1.0 ppb	5.0
Bromobenzene	<1.0 ppb	N/A	Trans-1,3 Dichloropropene	<1.0 ppb	N/A
Bromochloromethane	<5.0 ppb	N/A	Trichloroethene	<1.0 ppb	5.0
Bromodichloromethane	<1.0 ppb	N/A	Trichlorofluoromethane	<1.0 ppb	N/A
Bromoform	<1.0 ppb	N/A	Vinyl Chloride	<1.0 ppb	2.0
Bromomethane	<1.0 ppb	N/A	Vinyl Acetate	<1.0 ppb	N/A
Carbon Tetrachloride	<1.0 ppb	5.0			

NOTES:

- < Below Minimum Detection Limit (MDL) for Method of analysis and instrumentation.
- Concentrations above MDL are highlighted in bold **BLACK**.
- Concentrations exceeding the NYSDEC Allowable Soil Concentration Concentration for soil and NYSDEC Groundwater Standards/Criteria for groundwater are highlighted in RED.
- N/A: Limit not available
- ppm: Parts per Million

Table II – USEPA 8270 SVOC Soil Sample Analytical Data

USEPA 8270 Semi-Volatile Organic Compounds
SOIL SAMPLE ANALYTICAL DATA

Analytical Parameters	Soil Borehole #1	NYSDEC Allowable Soil Concentration	Analytical Parameters	Soil Borehole #1	NYSDEC Allowable Soil Concentration
	SB-01A	Soil (ppm)		SB-01A	Soil (ppm)
1,2,4-Trichlorobenzene	<1.0 ppm	N/A	Benzo (b) Fluoranthene	<1.0 ppm	0.011
1,2-Dichlorobenzene	<1.0 ppm	N/A	Benzo (g,h,i) Perylene	<1.0 ppm	80.00
1,3-Dichlorobenzene	<1.0 ppm	N/A	Benzo (k) Fluoranthene	<1.0 ppm	0.011
1,4-Dichlorobenzene	<1.0 ppm	N/A	Benzoic Acid	<4.0 ppm	N/A
2,4,5-Trichlorophenol	<1.0 ppm	0.001	Benzyl Alcohol	<1.0 ppm	N/A
2,4,6-Trichlorophenol	<1.0 ppm	N/A	Butylbenzylphthalate	<1.0 ppm	1.215
2,4-Dichlorophenol	<1.0 ppm	0.004	Chrysene	<1.0 ppm	0.004
2,4-Dimethylphenol	<1.0 ppm	N/A	Di-N-Butylphthalate	<4.0 ppm	0.083
2,4-Dinitrophenol	<4.0 ppm	0.002	Di-N-Octyl Phthalate	<1.0 ppm	1.2
2,4-Dinitrotoluene	<1.0 ppm	N/A	Dibenzo (a,h) Anthracene	<1.0 ppm	1650.00
2,6-Dinitrotoluene	<1.0 ppm	0.01	Dibenzofuran	<1.0 ppm	0.062
2-Chloronaphthalene	<1.0 ppm	N/A	Diethylphthalate	<1.0 ppm	0.071
2-Chlorophenol	<1.0 ppm	0.008	Dimethyl Phthalate	<1.0 ppm	0.029
2-Methylnaphthalene	1.65 ppm	0.004	Fluoranthene	<1.0 ppm	0.09
2-Methylphenol	<1.0 ppm	0.001	Fluorene	<1.0 ppm	3.68
2-Nitroaniline	<1.0 ppm	0.0033	Hexachlorobenzene	<1.0 ppm	0.014
2-Nitrophenol	<1.0 ppm	0.0033	Hexachlorobutadiene	<1.0 ppm	N/A
3,3-Dichlorobenzidine	<1.0 ppm	N/A	Hexachlorocyclopentadiene	<1.0 ppm	N/A
3-Nitroaniline	<2.0 ppm	0.005	Hexachloroethane	<1.0 ppm	N/A
4,6-Dinitro-2-Methylphenol	<4.0 ppm	N/A	Indeno (1,2,3-cd) Pyrene	<1.0 ppm	0.032
4-Bromophenyl-phenylether	<1.0 ppm	N/A	N-Nitro-Di-n-Propylamine	<1.0 ppm	N/A
4-Chloro-3-Methylphenol	<1.0 ppm	0.0024	N-Nitrosodiphenylamine	<1.0 ppm	N/A
4-Chloroaniline	<1.0 ppm	0.0032	Naphthalene	<1.0 ppm	0.13
4-Chlorophenyl-phenylether	<1.0 ppm	N/A	Nitrobenzene	<1.0 ppm	0.002
4-Methylphenol	<1.0 ppm	0.009	Pentachlorophenol	<4.0 ppm	0.01
4-Nitroaniline	<1.0 ppm	N/A	Phenanthrene	<1.0 ppm	2.18
4-Nitrophenol	<1.0 ppm	0.00	Phenol	<1.0 ppm	0.0003
Acenaphthene	<1.0 ppm	0.92	Pyrene	<1.0 ppm	0.65
Acenaphthylene	<1.0 ppm	1.03	Bis(-2-Chloroethoxy) Methane	<1.0 ppm	N/A
Anthracene	<1.0 ppm	2.60	Bis (-2-Chloroethyl) Ether	<1.0 ppm	N/A
Benzo (a) Anthracene	<1.0 ppm	0.028	Bis (2-Chloroisopropyl) Ether	<1.0 ppm	N/A
Benzo (a) Pyrene	<1.0 ppm	0.011	Bis (2-Ethylhexyl) Phthalate	<1.0 ppm	4.35

NOTES:
: < Below Minimum Detection Limit (MDL) for Method of analysis and instrumentation.
: Concentrations above MDL are highlighted in bold **BLACK**.
: Concentrations exceeding the NYSDEC Allowable Soil Concentration for soil, are highlighted in RED.
: N/A: Limit not available
: ppm: Parts per Million

USEPA 8270 Semi-Volatile Organic Compounds
SOIL SAMPLE ANALYTICAL DATA

Analytical Parameters	Soil Borehole #1	NYSDEC Allowable Soil Concentration	Analytical Parameters	Soil Borehole #1	NYSDEC Allowable Soil Concentration
	SB-01B	Soil (ppm)		SB-01B	Soil (ppm)
1,2,4-Trichlorobenzene	<1.0 ppm	N/A	Benzo (b) Fluoranthene	<1.0 ppm	0.011
1,2-Dichlorobenzene	<1.0 ppm	N/A	Benzo (g,h,i) Perylene	<1.0 ppm	80.00
1,3-Dichlorobenzene	<1.0 ppm	N/A	Benzo (k) Fluoranthene	<1.0 ppm	0.011
1,4-Dichlorobenzene	<1.0 ppm	N/A	Benzoic Acid	<4.0 ppm	N/A
2,4,5-Trichlorophenol	<1.0 ppm	0.001	Benzyl Alcohol	<1.0 ppm	N/A
2,4,6-Trichlorophenol	<1.0 ppm	N/A	Butylbenzylphthalate	<1.0 ppm	1.215
2,4-Dichlorophenol	<1.0 ppm	0.004	Chrysene	<1.0 ppm	0.004
2,4-Dimethylphenol	<1.0 ppm	N/A	Di-N-Butylphthalate	<4.0 ppm	0.081
2,4-Dinitrophenol	<4.0 ppm	0.002	Di-N-Octyl Phthalate	<1.0 ppm	1.2
2,4-Dinitrotoluene	<1.0 ppm	N/A	Dibenzo (a,h) Anthracene	<1.0 ppm	1660.00
2,6-Dinitrotoluene	<1.0 ppm	0.01	Dibenzofuran	<1.0 ppm	0.062
2-Chloronaphthalene	<1.0 ppm	N/A	Diethylphthalate	<1.0 ppm	0.071
2-Chlorophenol	<1.0 ppm	0.008	Dimethyl Phthalate	<1.0 ppm	0.020
2-Methylnaphthalene	<1.0 ppm	0.364	Fluoranthene	<1.0 ppm	19.30
2-Methylphenol	<1.0 ppm	0.001	Fluorene	<1.0 ppm	3.05
2-Nitroaniline	<1.0 ppm	0.0043	Hexachlorobenzene	<1.0 ppm	0.014
2-Nitrophenol	<1.0 ppm	0.0033	Hexachlorobutadiene	<1.0 ppm	N/A
3,3-Dichlorobenzidine	<1.0 ppm	N/A	Hexachlorocyclopentadiene	<1.0 ppm	N/A
3-Nitroaniline	<2.0 ppm	0.005	Hexachloroethane	<1.0 ppm	N/A
4,6-Dinitro-2-Methylphenol	<4.0 ppm	N/A	Indeno (1,2,3-cd) Pyrene	<1.0 ppm	0.032
4-Bromophenyl-phenylether	<1.0 ppm	N/A	N-Nitro-Di-n-Propylamine	<1.0 ppm	N/A
4-Chloro-3-Methylphenol	<1.0 ppm	0.0024	N-Nitrosodiphenylamine	<1.0 ppm	N/A
4-Chloroaniline	<1.0 ppm	0.0022	Naphthalene	<1.0 ppm	0.13
4-Chlorophenol-phenylether	<1.0 ppm	N/A	Nitrobenzene	<1.0 ppm	0.002
4-Methylphenol	<1.0 ppm	0.009	Pentachlorophenol	<4.0 ppm	0.03
4-Nitroaniline	<1.0 ppm	N/A	Phenanthrene	<1.0 ppm	2.18
4-Nitrophenol	<1.0 ppm	0.001	Phenol	<1.0 ppm	0.0003
Acenaphthene	<1.0 ppm	0.92	Pyrene	<1.0 ppm	6.65
Acenaphthylene	<1.0 ppm	1.03	Bis(-2-Chloroethoxy) Methane	<1.0 ppm	N/A
Anthracene	<1.0 ppm	7.00	Bis (-2-Chloroethyl) Ether	<1.0 ppm	N/A
Benzo (a) Anthracene	<1.0 ppm	0.025	Bis (2-Chloro-isopropyl) Ether	<1.0 ppm	N/A
Benzo (a) Pyrene	<1.0 ppm	0.011	Bis (2-Ethylhexyl) Phthalate	<1.0 ppm	4.35

NOTES:
- < Below Minimum Detection Limit (MDL) for Method of analysis and instrumentation.
- Concentrations above MDL are highlighted in bold **BLACK**.
- Concentrations exceeding the NYSDEC Allowable Soil Concentration for soil, are highlighted in **RED**.
- N/A : Limit not available
- ppm : Parts per Million

USEPA 8270 Semi-Volatile Organic Compounds
SOIL SAMPLE ANALYTICAL DATA

Analytical Parameters	Soil Borehole #2	NYSDEC Allowable Soil Concentration	Analytical Parameters	Soil Borehole #2	NYSDEC Allowable Soil Concentration
	SB-02A	Soil (ppm)		SB-02A	Soil (ppm)
1,2,4-Trichlorobenzene	<1.0 ppm	N/A	Benzo (b) Fluoranthene	<1.0 ppm	0.011
1,2-Dichlorobenzene	<1.0 ppm	N/A	Benzo (g,h,i) Perylene	<1.0 ppm	80.00
1,3-Dichlorobenzene	<1.0 ppm	N/A	Benzo (k) Fluoranthene	<1.0 ppm	0.011
1,4-Dichlorobenzene	<1.0 ppm	N/A	Benzoic Acid	<4.0 ppm	N/A
2,4,5-Trichlorophenol	<1.0 ppm	0.001	Benzyl Alcohol	<1.0 ppm	N/A
2,4,6-Trichlorophenol	<1.0 ppm	N/A	Butylbenzylphthalate	<1.0 ppm	1.215
2,4-Dichlorophenol	<1.0 ppm	0.004	Chrysene	<1.0 ppm	0.004
2,4-Dimethylphenol	<1.0 ppm	N/A	Di-N-Butylphthalate	<4.0 ppm	0.081
2,4-Dinitrophenol	<4.0 ppm	0.002	Di-N-Octyl Phthalate	<1.0 ppm	1.2
2,4-Dinitrotoluene	<1.0 ppm	N/A	Dibenzo (a,h) Anthracene	<1.0 ppm	1650.00
2,6-Dinitrotoluene	<1.0 ppm	0.01	Dibenzofuran	<1.0 ppm	0.062
2-Chloronaphthalene	<1.0 ppm	N/A	Diethylphthalate	<1.0 ppm	0.071
2-Chlorophenol	<1.0 ppm	0.008	Dimethyl Phthalate	<1.0 ppm	0.028
2-Methylnaphthalene	<1.0 ppm	0.364	Fluoranthene	<1.0 ppm	19.00
2-Methylphenol	<1.0 ppm	0.004	Fluorene	<1.0 ppm	3.60
2-Nitroaniline	<1.0 ppm	0.0043	Hexachlorobenzene	<1.0 ppm	0.054
2-Nitrophenol	<1.0 ppm	0.0033	Hexachlorobutadiene	<1.0 ppm	N/A
3,3-Dichlorobenzidine	<1.0 ppm	N/A	Hexachlorocyclopentadiene	<1.0 ppm	N/A
3-Nitroaniline	<2.0 ppm	0.005	Hexachloroethane	<1.0 ppm	N/A
4,6-Dinitro-2-Methylphenol	<4.0 ppm	N/A	Indeno (1,2,3-cd) Pyrene	<1.0 ppm	0.032
4-Bromophenyl-phenylether	<1.0 ppm	N/A	N-Nitroso-di-n-Propylamine	<1.0 ppm	N/A
4-Chloro-3-Methylphenol	<1.0 ppm	0.0024	N-Nitrosodiphenylamine	<1.0 ppm	N/A
4-Chloroaniline	<1.0 ppm	0.0022	Naphthalene	<1.0 ppm	0.13
4-Chlorophenyl-phenylether	<1.0 ppm	N/A	Nitrobenzene	<1.0 ppm	0.002
4-Methylphenol	<1.0 ppm	0.009	Pentachlorophenol	<4.0 ppm	0.01
4-Nitroaniline	<1.0 ppm	N/A	Phenanthrene	<1.0 ppm	2.18
4-Nitrophenol	<1.0 ppm	0.001	Phenol	<1.0 ppm	0.0003
Acenaphthene	<1.0 ppm	0.92	Pyrene	<1.0 ppm	0.65
Acenaphthylene	<1.0 ppm	1.03	Bis-2-Chloroethoxy Methane	<1.0 ppm	N/A
Anthracene	<1.0 ppm	7.02	Bis (2-Chloroethyl) Ether	<1.0 ppm	N/A
Benzo (a) Anthracene	<1.0 ppm	0.028	Bis (2-Chloroisopropyl) Ether	<1.0 ppm	N/A
Benzo (a) Pyrene	<1.0 ppm	0.011	Bis (2-Ethylhexyl) Phthalate	<1.0 ppm	4.35

NOTES:
- < Below Minimum Detection Limit (MDL) for Method of analysis and instrumentation.
- Concentrations above MDL are highlighted in bold **BLACK**.
- Concentrations exceeding the NYSDEC Allowable Soil Concentration for soil, are highlighted in RED.
- N/A: Limit not available
- ppm: Parts per Million

USEPA 8270 Semi-Volatile Organic Compounds
SOIL SAMPLE ANALYTICAL DATA

Analytical Parameters	Soil Borehole #4	NYSDEC Allowable Soil Concentration	Analytical Parameters	Soil Borehole #4	NYSDEC Allowable Soil Concentration
	SB-04A	Soil (ppm)		SB-04A	Soil (ppm)
1,2,4-Trichlorobenzene	<1.0 ppm	N/A	Benzo (b) Fluoranthene	<1.0 ppm	0.011
1,2-Dichlorobenzene	<1.0 ppm	N/A	Benzo (g,h,i) Perylene	<1.0 ppm	80.03
1,3-Dichlorobenzene	<1.0 ppm	N/A	Benzo (k) Fluoranthene	<1.0 ppm	0.011
1,4-Dichlorobenzene	<1.0 ppm	N/A	Benzoic Acid	<4.0 ppm	N/A
2,4,5-Trichlorophenol	<1.0 ppm	0.031	Benzyl Alcohol	<1.0 ppm	N/A
2,4,6-Trichlorophenol	<1.0 ppm	N/A	Butylbenzylphthalate	<1.0 ppm	1.215
2,4-Dichlorophenol	<1.0 ppm	0.034	Chrysene	<1.0 ppm	0.034
2,4-Dimethylphenol	<1.0 ppm	N/A	Di-N-Butylphthalate	<4.0 ppm	0.081
2,4-Dinitrophenol	<4.0 ppm	0.002	Di-N-Octyl Phthalate	<1.0 ppm	1.2
2,4-Dinitrotoluene	<1.0 ppm	N/A	Dibenzo (a,h) Anthracene	<1.0 ppm	1050.00
2,6-Dinitrotoluene	<1.0 ppm	0.03	Dibenzofuran	<1.0 ppm	0.062
2-Chloronaphthalene	<1.0 ppm	N/A	Diethylphthalate	<1.0 ppm	0.071
2-Chlorophenol	<1.0 ppm	0.008	Dimethyl Phthalate	<1.0 ppm	0.029
2-Methylnaphthalene	<1.0 ppm	0.364	Fluoranthene	<1.0 ppm	19.00
2-Methylphenol	<1.0 ppm	0.001	Fluorene	<1.0 ppm	3.65
2-Nitroaniline	<1.0 ppm	0.0243	Hexachlorobenzene	<1.0 ppm	0.014
2-Nitrophenol	<1.0 ppm	0.0013	Hexachlorobutadiene	<1.0 ppm	N/A
3,3-Dichlorobenzidine	<1.0 ppm	N/A	Hexachlorocyclopentadiene	<3.0 ppm	N/A
3-Nitroaniline	<2.0 ppm	0.005	Hexachloroethane	<1.0 ppm	N/A
4,6-Dinitro-2-Methylphenol	<4.0 ppm	N/A	Indeno (1,2,3-cd) Pyrene	<1.0 ppm	0.032
4-Bromophenyl-phenylether	<1.0 ppm	N/A	N-Nitroso-Di-n-Propylamine	<1.0 ppm	N/A
4-Chloro-3-Methylphenol	<1.0 ppm	0.0024	N-Nitrosodiphenylamine	<1.0 ppm	N/A
4-Chloroaniline	<1.0 ppm	0.0022	Naphthalene	<1.0 ppm	0.13
4-Chlorophenol-phenylether	<1.0 ppm	N/A	Nitrobenzene	<1.0 ppm	0.002
4-Methylphenol	<1.0 ppm	0.009	Pentachlorophenol	<4.0 ppm	0.01
4-Nitroaniline	<1.0 ppm	N/A	Phenanthrene	<1.0 ppm	2.18
4-Nitrophenol	<1.0 ppm	0.001	Phenol	<1.0 ppm	0.0009
Acenaphthene	<1.0 ppm	0.92	Pyrene	<1.0 ppm	0.65
Acenaphthylene	<1.0 ppm	1.03	Bis(2-Chloroethoxy) Methane	<1.0 ppm	N/A
Anthracene	<1.0 ppm	2.03	Bis (2-Chloroethyl) Ether	<1.0 ppm	N/A
Benzo (a) Anthracene	<1.0 ppm	0.028	Bis (2-Chloroisopropyl) Ether	<1.0 ppm	N/A
Benzo (a) Pyrene	<1.0 ppm	0.011	Bis (2-Ethylhexyl) Phthalate	<1.0 ppm	4.35

NOTES:
- < Below Minimum Detection Limit (MDL) for Method of analysis and instrumentation.
- Concentrations above MDL are highlighted in bold **BLACK**
- Concentrations exceeding the NYSDEC Allowable Soil Concentration for soil are highlighted in RED.
- N/A: Limit not available
- ppm: Parts per Million

USEPA 8270 Semi-Volatile Organic Compounds
SOIL & GROUNDWATER SAMPLE ANALYTICAL DATA

Analytical Parameters	Soil Borehole #5	NYSDEC Allowable Soil Concentration	Analytical Parameters	Soil Borehole #5	NYSDEC Allowable Soil Concentration
	SB-05A	Soil (ppm)		SB-05A	Soil (ppm)
1,2,4-Trichlorobenzene	<1.0 ppm	N/A	Benzo (a) Phenanthrene	<1.0 ppm	0.011
1,2-Dichlorobenzene	<1.0 ppm	N/A	Benzo (g,h,i) Perylene	<1.0 ppm	50.00
1,3-Dichlorobenzene	<1.0 ppm	N/A	Benzo (k) Fluoranthene	<1.0 ppm	0.011
1,4-Dichlorobenzene	<1.0 ppm	N/A	Benzoic Acid	<1.0 ppm	N/A
2,4,5-Trichlorophenol	<1.0 ppm	0.001	Benzyl Alcohol	<1.0 ppm	N/A
2,4,6-Trichlorophenol	<1.0 ppm	N/A	Butylbenzylphthalate	<1.0 ppm	1.215
2,4-Dichlorophenol	<1.0 ppm	0.004	Chrysene	<1.0 ppm	0.004
2,4-Dimethylphenol	<1.0 ppm	N/A	Di-N-Butylphthalate	<1.0 ppm	0.081
2,4-Dinitrophenol	<1.0 ppm	0.002	Di-N-Octyl Phthalate	<1.0 ppm	1.2
2,4-Dinitrotoluene	<1.0 ppm	N/A	Dibenzo (a,h) Anthracene	<1.0 ppm	1650.00
2,6-Dinitrotoluene	<1.0 ppm	0.01	Dibenzofuran	<1.0 ppm	0.062
2-Chloronaphthalene	<1.0 ppm	N/A	Diethylphthalate	<1.0 ppm	0.071
2-Chlorophenol	<1.0 ppm	0.008	Dimethyl Phthalate	<1.0 ppm	0.020
2-Methylnaphthalene	<1.0 ppm	0.364	Fluoranthene	<1.0 ppm	19.00
2-Methylphenol	<1.0 ppm	0.001	Fluorene	<1.0 ppm	3.65
2-Nitroaniline	<1.0 ppm	0.0043	Hexachlorobenzene	<1.0 ppm	0.014
2-Nitrophenol	<1.0 ppm	0.0033	Hexachlorobutadiene	<1.0 ppm	N/A
3,3-Dichlorobenzidine	<1.0 ppm	N/A	Hexachlorocyclopentadiene	<1.0 ppm	N/A
3-Nitroaniline	<1.0 ppm	0.005	Hexachloroethane	<1.0 ppm	N/A
4,6-Dinitro-2-Methylphenol	<1.0 ppm	N/A	Indeno (1,2,3-cd) Pyrene	<1.0 ppm	0.032
4-Bromophenyl-phenylether	<1.0 ppm	N/A	N-Nitro-Di-n-Propylamine	<1.0 ppm	N/A
4-Chloro-3-Methylphenol	<1.0 ppm	0.0024	N-Nitrosodiphenylamine	<1.0 ppm	N/A
4-Chloroaniline	<1.0 ppm	0.0032	Naphthalene	<1.0 ppm	0.13
4-Chlorophenol-phenylether	<1.0 ppm	N/A	Nitrobenzene	<1.0 ppm	0.002
4-Methylphenol	<1.0 ppm	0.009	Pentachlorophenol	<1.0 ppm	0.01
4-Nitroaniline	<1.0 ppm	N/A	Phenanthrene	<1.0 ppm	2.15
4-Nitrophenol	<1.0 ppm	0.081	Phenol	<1.0 ppm	0.0003
Acenaphthene	<1.0 ppm	0.92	Pyrene	<1.0 ppm	6.65
Acenaphthylene	<1.0 ppm	1.03	Bis(-2-Chloroethoxy) Methane	<1.0 ppm	N/A
Anthracene	<1.0 ppm	7.00	Bis (-2-Chloroethyl) Ether	<1.0 ppm	N/A
Benzo (a) Anthracene	<1.0 ppm	0.028	Bis (2-Chloroisopropyl) Ether	<1.0 ppm	N/A
Benzo (a) Pyrene	<1.0 ppm	0.011	Bis (2-Ethylhexyl) Phthalate	<1.0 ppm	4.35

NOTES:

- < Below Minimum Detection Limit (MDL) for Method of analysis and instrumentation.
- Concentrations above MDL are highlighted in bold **BLACK**
- Concentrations exceeding the NYSDEC Allowable Soil Concentration for soil, and NYSDEC Groundwater Standards/Criteria for groundwater are highlighted in RED.
- N/A: Limit not available
- ppm: Parts per Million

USEPA 8270 Semi-Volatile Organic Compounds
SOIL & GROUNDWATER SAMPLE ANALYTICAL DATA

Analytical Parameters	Soil Borehole #5	NYSDEC Groundwater Standards	Analytical Parameters	Soil Borehole #5	NYSDEC Groundwater Standards
	SB-05W	Groundwater (ppb)		SB-05W	Groundwater (ppb)
1,2,4-Trichlorobenzene	<10.0 ppb	N/A	Benzo (b) Fluoranthene	<10.0 ppb	0.002
1,2-Dichlorobenzene	<10.0 ppb	N/A	Benzo (g,h,i) Perylene	<10.0 ppb	5.0
1,3-Dichlorobenzene	<10.0 ppb	N/A	Benzo (k) Fluoranthene	<10.0 ppb	0.002
1,4-Dichlorobenzene	<10.0 ppb	N/A	Benzoic Acid	<40.0 ppb	N/A
2,4,5-Trichlorophenol	<10.0 ppb	1.0	Benzyl Alcohol	<10.0 ppb	N/A
2,4,6-Trichlorophenol	<10.0 ppb	N/A	Butylbenzylphthalate	<10.0 ppb	50.0
2,4-Dichlorophenol	<10.0 ppb	5.0	Chrysene	<10.0 ppb	0.002
2,4-Dimethylphenol	<10.0 ppb	N/A	Di-N-Butylphthalate	<10.0 ppb	50.0
2,4-Dinitrophenol	<40.0 ppb	5.0	Di-N-Octyl Phthalate	<10.0 ppb	50.0
2,4-Dinitrotoluene	<10.0 ppb	N/A	Dibenzo (a,h) Anthracene	<10.0 ppb	50.0
2,6-Dinitrotoluene	<10.0 ppb	5.0	Dibenzofuran	<10.0 ppb	5.0
2-Chloronaphthalene	<10.0 ppb	N/A	Diethylphthalate	<10.0 ppb	50.0
2-Chlorophenol	<10.0 ppb	50.0	Dimethyl Phthalate	<10.0 ppb	50.0
2-Methylnaphthalene	<10.0 ppb	50.0	Fluoranthene	<10.0 ppb	50.0
2-Methylphenol	<10.0 ppb	5.0	Fluorene	<10.0 ppb	50.0
2-Nitroaniline	<10.0 ppb	5.0	Hexachlorobenzene	<10.0 ppb	0.35
2-Nitrophenol	<10.0 ppb	5.0	Hexachlorobutadiene	<10.0 ppb	N/A
3,3-Dichlorobenzidine	<10.0 ppb	N/A	Hexachlorocyclopentadiene	<10.0 ppb	N/A
3-Nitroaniline	<10.0 ppb	5.0	Hexachloroethane	<10.0 ppb	N/A
4,6-Dinitro-2-Methylphenol	<40.0 ppb	N/A	Indeno (1,2,3-cd) Pyrene	<10.0 ppb	0.002
4-Bromophenyl-phenylether	<10.0 ppb	N/A	N-Nitro-Di-n-Propylamine	<10.0 ppb	N/A
4-Chloro-3-Methylphenol	<10.0 ppb	5.0	N-Nitrosodiphenylamine	<10.0 ppb	N/A
4-Chloroaniline	<10.0 ppb	5.0	Naphthalene	<10.0 ppb	10.0
4-Chlorophenol-phenylether	<10.0 ppb	N/A	Nitrobenzene	<10.0 ppb	5.0
4-Methylphenol	<10.0 ppb	50.0	Pentachlorophenol	<40.0 ppb	1.0
4-Nitroaniline	<10.0 ppb	N/A	Phenanthrene	<10.0 ppb	50.0
4-Nitrophenol	<40.0 ppb	5.0	Phenol	<10.0 ppb	1.0
Acenaphthene	<10.0 ppb	20.0	Pyrene	<10.0 ppb	50.0
Acenaphthylene	<10.0 ppb	50.0	Bis-2-Chloroethoxy Methane	<10.0 ppb	N/A
Anthracene	<10.0 ppb	50.0	Bis (2-Chloroethyl) Ether	<10.0 ppb	N/A
Benzo (a) Anthracene	<10.0 ppb	0.002	Bis (2-Chloroisopropyl) Ether	<10.0 ppb	N/A
Benzo (a) Pyrene	<10.0 ppb	0.002	Bis (2-Ethylhexyl) Phthalate	<10.0 ppb	

NOTES:
- < Below Minimum Detection Limit (MDL) for Method of analysis and instrumentation.
- Concentrations above MDL are highlighted in bold **BLACK**.
- Concentrations exceeding the NYSDEC Allowable Soil Concentration for soil, and NYSDEC Groundwater Standards/Criteria for groundwater are highlighted in RED.
- N/A: Limit not available
- ppm: Parts per Million

Appendix A – Soil Borehole Logs

CNS MANAGEMENT CORP.
A Real Estate Advisory Company

Corporate Headquarters
556 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 932-3228
Fax: (516) 932-3268

Soil Boring Log

Borehole ID # : SB-01	Permit #:
CNS Job # : E25409	Drilling Contractor : Soil Mechanics
Client : Acadia Realty Trust	
Site: 4630 Broadway, New York, NY	
Notes:	

Depth (ft)	Boring Description	PID Screen	Remarks
0 – 4'	Brown loamy sand		
4 – 7'	Brown sandy loam; Stains & Odors @ 4-6'; Groundwater @ 6.1'	56.2 ppm	Soil sample SB-01A, 4-7' Composite
7 – 8'	Brown clayey loam		Groundwater sample could not be collected
8 – 15'	Brown sandy loam; Stains & Odors @ 8-13'	36.9 ppm	
15 – 18'	Black Clay Confining layer; Stains & Odors @ 15-18'	356 ppm	Soil sample SB-01B, 15-18' Composite

CNS MANAGEMENT CORP.

Corporate Headquarters
550 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 932-3228
Fax: (516) 932-3289

Soil Boring Log

Borehole ID # : SB-02	Permit #:
CNS Job # : E25409	Drilling Contractor : Soil Mechanics
Client : Acadia Realty Trust	
Site: 4630 Broadway, New York, NY	
Notes:	

Depth (ft)	Boring Description	PID Screen	Remarks
0 – 2'	Brown fine sand	0 ppm	
2 – 6'	Brown loamy sand	0 ppm	
7 – 8'	Brown loamy sand w/ small gravel		
8 – 12'	Brown sandy loam	0 ppm	Soil sample SB-02A, 8-10' Composite
12 – 15'	Brown Clay Confining layer	0 ppm	

CNS MANAGEMENT CORP.
A Real Estate Services Company

Corporate Headquarters
550 West Old Country Road
Suite 305
Hicksville, New York 11801
Tel: (516) 932-3228
Fax: (516) 932-3286

Soil Boring Log

Borehole ID # : SB-03	Permit #:
CNS Job # : E25409	Drilling Contractor : Soil Mechanics
Client : Acadia Realty Trust	
Site: 4630 Broadway, New York, NY	
Notes:	

Depth (ft)	Boring Description	PID Screen	Remarks
0 – 2'	Brown fine sand	0 ppm	
2'	Bedrock; Refusal		

CNS MANAGEMENT CORP.
A Real Estate Support Company

Corporate Headquarters
550 West Old Country Road
Suite 305
Hicksville, New York 11801
Tel: (516) 932-3223
Fax: (516) 932-3295

Soil Boring Log

Borehole ID # : SB-04	Permit #:
CNS Job # : E25409	Drilling Contractor : Soil Mechanics
Client : Acadia Realty Trust	
Site: 4630 Broadway, New York, NY	
Notes:	

Depth (ft)	Boring Description	PID Screen	Remarks
0 – 2'	Brown fine sand	0 ppm	
2 – 8'	Gray fine sand	0 ppm	Soil sample SB-04A, 6-8' Composite
8'	Bedrock; Refusal		

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A Real Estate Services Company

Corporate Headquarters
550 West Old Country Road
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Hicksville, New York 11801
Tel: (516) 932-5228
Fax: (516) 932-3280

Soil Boring Log

Borehole ID # : SB-05	Permit #:
CNS Job # : E25409	Drilling Contractor : Soil Mechanics
Client : Acadia Realty Trust	
Site: 4630 Broadway, New York, NY	
Notes:	

Depth (ft)	Boring Description	PID Screen	Remarks
0 – 4'	Brown loam	0 ppm	
4 – 8'	Brown loam	0 ppm	Soil sample SB-05A, 6-10' Composite
8 – 10'	Gray/Brown loamy clay	0 ppm	
10 – 15'	Gray sand	0 ppm	
15'	Gray clay; Confining layer	0 ppm	

Appendix B – Laboratory Analytical Data Sheets

Page____of____

CHAIN OF CUSTODY RECORD

PROJ. NO.: E25409

PROJECT NAME: Broadway, New York

CLIENT: Acadia

PROJECT LOCATION (STATE): NY

LAB PROJ. NO.:

SAMPLERS: (Signature) TB

REPORT FORMAT (must check one) = WET WEIGHT / DRY WEIGHT

SAMPLING METHOD: Splitspoon

LABORATORY ANALYSIS: 8260, 8270

SAMPLE I.D. NO	DATE	TIME	COMPOSITE	GRAB	WATER	SOIL		FILTERED	ACIDIFIED	ICED		NUMBER OF CONTAINERS	LAB I.D. NUMBER	8260	8270								SAMPLE LOCATION / REMARKS
SB-01A	1-21-05	12:30	✓			✓				✓		2		✓	✓								4-7'
SB-01B	↓	12:50	✓			✓				✓		2		✓	✓								15-18'
SB-02A	↓	1:30	✓			✓				✓		2		✓	✓								8-10'
SB-04A	↓	2:15	✓			✓				✓		2		✓	✓								6-8'

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
TB	1-21-05 6:00				

Relinquished by (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Project Manager / Phone #:
		[signature]	1/25/05 11:35	

CVIS MANAGEMENT CORP.
Environmental Consultants
550 West Old Country Road
Suite 202
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Fax: (516) 932-3208

CNS MANAGEMENT CORP.
A BLUE [illegible]

Corporate Headquarters
550 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel: (516) 932-3228
Fax: (516) 932-3288

Sub-Surface Chain of Custody

CNS Job #: E25412

Client: Acadia

Site: 4650 Broadway, New York, NY

Samplers: (Signature) PAB

Report Format: (check one) Wet Weight / Dry Weight

Sampling Method: Split Spoon

Laboratory Analysis

Lab Project #:

Sample ID #	Date	Time	Composite	Grab	Water	Soil		Filtered	Acidified	Iced		Number of Containers	Lab ID Number	8260	8270								Sample Location / Remarks
SB-05A	1-31-05	10:00	✓			✓				✓		2		✓	✓								6-10'
SB-05W	1-31-05	11:00			✓					✓		3		✓	✓								

Sent by: (Signature) PAB	Date / Time 1-31-05 3:00	Received by: (Signature) [illegible]	Date / Time 2/1/05 [illegible]	Results to: Peter Brighton	Telephone: 516 932 3228
Sent by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Turnaround Time: 3 day	Fax: 516 932 3288

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Group No.: J025-092
Date: 01/26/05

P.BRIGHTON
CNS MANAGEMENT CORP
SUITE 308
550 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

The following types of samples were submitted for analysis on January 25, 2005

4 - Soil Sample

Attached are the results we obtained on the analysis of your samples. Any Chains-of-Custody associated with this sample group are enclosed. Also enclosed is a copy of the Sample Container Receipt Form. The Sample Container Receipt Form documents the condition of the sample upon arrival at the laboratory. The last page of this report is identified by the signature of a designated laboratory manager(s). Any reproduction of this report, except in full, is not permitted without written approval of the laboratory manager and the QA manager.

The analyses performed are based on the referenced method. For details on the analytical process refer to the Standard Operating Procedure for the referenced method. The signatures at the end of this report certify that the results are based on the referenced methods and unless otherwise noted meet the requirements of NELAC.

Unless otherwise specified all analyses of solid materials are based on dry weight.

We appreciate your confidence in allowing Analytics to be your testing laboratory. Any questions regarding this report can be addressed by calling our client services department (800-888-8061).

Thank you for your business.

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roup No. J025-092
ccount No. 31801020
eport Date: 01/26/05

.BRIGHTON
NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

**** FINAL REPORT ****

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab ID.	Parameter	Concentration	PQL	Analyst	Analysis Date/Time
001 SB-01A	Sample Date: 01/21/05 12:30				
	8270 Extraction	Complt	--	TDJ	01/25/05 16:58
	Percent Moisture	16.4 %	.5	JRM	01/25/05 11:01
	Semi-volatile Organics by Method 8270				
	1,2,4-Trichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 20:54
	1,2-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 20:54
	1,3-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 20:54
	1,4-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 20:54
	2,4,5-Trichlorophenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	2,4,6-Trichlorophenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	2,4-Dichlorophenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	2,4-Dimethylphenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	2,4-Dinitrophenol	< 4 mg/kg	4	MCL	01/25/05 20:54
	2,4-Dinitrotoluene	< 1 mg/kg	1	MCL	01/25/05 20:54
	2,6-Dinitrotoluene	< 1 mg/kg	1	MCL	01/25/05 20:54
	2-Chloronaphthalene	< 1 mg/kg	1	MCL	01/25/05 20:54
	2-Chlorophenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	2-Methylnaphthalene	1.65 mg/kg	1	MCL	01/25/05 20:54
	2-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	2-Nitroaniline	< 1 mg/kg	1	MCL	01/25/05 20:54
	2-Nitrophenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	3,3'-Dichlorobenzidine	< 1 mg/kg	1	MCL	01/25/05 20:54
	3-Nitroaniline	< 2 mg/kg	2	MCL	01/25/05 20:54
	4,6-Dinitro-2-Methylphenol	< 4 mg/kg	4	MCL	01/25/05 20:54
	4-Bromophenyl-phenylether	< 1 mg/kg	1	MCL	01/25/05 20:54
	4-Chloro-3-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	4-Chloroaniline	< 1 mg/kg	1	MCL	01/25/05 20:54

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roup No. J025-092
ccount No. 31801020
eport Date: 01/26/05

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ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab D	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
001	SB-01A Sample Date: 01/21/05 12:30				
	4-Chlorophenyl-phenylether	< 1 mg/kg	1	MCL	01/25/05 20:54
	4-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	4-Nitronaniline	< 1 mg/kg	1	MCL	01/25/05 20:54
	4-Nitrophenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	Acenaphthene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Acenaphthylene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Anthracene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Benzo(a)Anthracene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Benzo(a)Pyrene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Benzo(b)Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Benzo(g,h,i)Perylene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Benzo(k)Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Benzoic Acid	< 4 mg/kg	4	MCL	01/25/05 20:54
	Benzyl Alcohol	< 1 mg/kg	1	MCL	01/25/05 20:54
	Butylbenzylphthalate	< 1 mg/kg	1	MCL	01/25/05 20:54
	Chrysene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Di-N-Butylphthalate	< 4 mg/kg	4	MCL	01/25/05 20:54
	Di-n-Octyl Phthalate	< 1 mg/kg	1	MCL	01/25/05 20:54
	Dibenzo(a,h)Anthracene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Dibenzofuran	< 1 mg/kg	1	MCL	01/25/05 20:54
	Diethylphthalate	< 1 mg/kg	1	MCL	01/25/05 20:54
	Dimethyl Phthalate	< 1 mg/kg	1	MCL	01/25/05 20:54
	Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Fluorene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Hexachlorobenzene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Hexachlorobutadiene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Hexachlorocyclopentadiene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Hexachloroethane	< 1 mg/kg	1	MCL	01/25/05 20:54

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Account No. 31801020
Report Date: 01/26/05

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ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab D	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
001	SB-01A Sample Date: 01/21/05 12:30				
	Indeno(1,2,3-cd)Pyrene	< 1 mg/kg	1	MCL	01/25/05 20:54
	N-Nitroso-Di-n-Propylamine	< 1 mg/kg	1	MCL	01/25/05 20:54
	N-Nitrosodiphenylamine	< 1 mg/kg	1	MCL	01/25/05 20:54
	Naphthalene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Nitrobenzene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Pentachlorophenol	< 4 mg/kg	4	MCL	01/25/05 20:54
	Phenanthrene	< 1 mg/kg	1	MCL	01/25/05 20:54
	Phenol	< 1 mg/kg	1	MCL	01/25/05 20:54
	Pyrene	< 1 mg/kg	1	MCL	01/25/05 20:54
	bis(-2-Chloroethoxy)Methane	< 1 mg/kg	1	MCL	01/25/05 20:54
	bis(-2-Chloroethyl)Ether	< 1 mg/kg	1	MCL	01/25/05 20:54
	bis(2-Chloroisopropyl)Ether	< 1 mg/kg	1	MCL	01/25/05 20:54
	bis(2-Ethylhexyl)Phthalate	< 1 mg/kg	1	MCL	01/25/05 20:54
	8260 Volatile Organics				
	1,1 Dichloroethane	< 50 ug/kg	50	MTS	01/25/05 18:0
	1,1 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 18:0
	1,1 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 18:0
	1,1,1 Trichloroethane	< 50 ug/kg	50	MTS	01/25/05 18:0
	1,1,1,2 Tetrachloroethane	< 50 ug/kg	50	MTS	01/25/05 18:0
	1,1,2 Trichloroethane	< 50 ug/kg	50	MTS	01/25/05 18:0
	1,1,2,2 Tetrachloroethane	< 50 ug/kg	50	MTS	01/25/05 18:0
	1,2 Dibromo-3-Chloropropane	< 50 ug/kg	50	MTS	01/25/05 18:0
	1,2 Dibromoethane	< 50 ug/kg	50	MTS	01/25/05 18:0
	1,2 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 18:0
	1,2 Dichloroethane	< 50 ug/kg	50	MTS	01/25/05 18:0
	1,2 Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 18:0
	1,2,3 Trichlorobenzene	< 500 ug/kg	500	MTS	01/25/05 18:0

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roup No. J025-092
ccount No. 31801020
eport Date: 01/26/05

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ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab D	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
001	SB-01A Sample Date: 01/21/05 12:30				
	1,2,3 Trichloropropane	< 50 ug/kg	50	MTS	01/25/05 18:0
	1,2,4 Trichlorobenzene	< 500 ug/kg	500	MTS	01/25/05 18:0
	1,2,4 Trimethylbenzene	9050 ug/kg	100	MTS	01/26/05 10:04
	1,3 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 18:0
	1,3 Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 18:0
	1,3,5 Trimethylbenzene	2910 ug/kg	100	MTS	01/26/05 10:04
	1,4 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 18:0
	2,2-Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 18:0
	2-Butanone	< 50 ug/kg	50	MTS	01/25/05 18:0
	2-Chloroethyl Vinyl Ether	< 50 ug/kg	50	MTS	01/25/05 18:0
	2-Chlorotoluene	< 50 ug/kg	50	MTS	01/25/05 18:0
	2-Hexanone	< 50 ug/kg	50	MTS	01/25/05 18:0
	4-Chlorotoluene	< 50 ug/kg	50	MTS	01/25/05 18:0
	4-Methyl-2-Pentanone	< 50 ug/kg	50	MTS	01/25/05 18:0
	Acetone	< 250 ug/kg	250	MTS	01/25/05 18:0
	Acetonitrile	< 50 ug/kg	50	MTS	01/25/05 18:0
	Acrolein	< 50 ug/kg	50	MTS	01/25/05 18:0
	Acrylonitrile	< 50 ug/kg	50	MTS	01/25/05 18:0
	Benzene	< 50 ug/kg	50	MTS	01/25/05 18:0
	Bromobenzene	< 50 ug/kg	50	MTS	01/25/05 18:0
	Bromochloromethane	< 50 ug/kg	50	MTS	01/25/05 18:0
	Bromodichloromethane	< 50 ug/kg	50	MTS	01/25/05 18:0
	Bromoform	< 50 ug/kg	50	MTS	01/25/05 18:0
	Bromomethane	< 500 ug/kg	500	MTS	01/25/05 18:0
	Carbon Tetrachloride	< 50 ug/kg	50	MTS	01/25/05 18:0
	Carbon disulfide	< 50 ug/kg	50	MTS	01/25/05 18:0
	Chlorobenzene	< 50 ug/kg	50	MTS	01/25/05 18:0
	Chlorodibromomethane	< 50 ug/kg	50	MTS	01/25/05 18:0

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Group No. J025-092
Account No. 31801020
Report Date: 01/26/05

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ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab D	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
001 SB-01A	Sample Date: 01/21/05 12:30				
	Chloroethane	< 50 ug/kg	50	MTS	01/25/05 18:00
	Chloroform	< 50 ug/kg	50	MTS	01/25/05 18:00
	Chloromethane	< 500 ug/kg	500	MTS	01/25/05 18:00
	Cis-1,2 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 18:00
	Cis-1,3 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 18:00
	Dibromomethane	< 50 ug/kg	50	MTS	01/25/05 18:00
	Dichlordifluoromethane	< 50 ug/kg	50	MTS	01/25/05 18:00
	Ethyl methacrylate	< 50 ug/kg	50	MTS	01/25/05 18:00
	Ethylbenzene	1350 ug/kg	50	MTS	01/25/05 18:00
	Hexachlorobutadiene	< 500 ug/kg	500	MTS	01/25/05 18:00
	Iodomethane	< 500 ug/kg	500	MTS	01/25/05 18:00
	Isopropyl Ether	< 50 ug/kg	50	MTS	01/25/05 18:00
	Isopropyl benzene	225 ug/kg	50	MTS	01/25/05 18:00
	M,P Xylene	4490 ug/kg	100	MTS	01/25/05 18:00
	Methacrylonitrile	< 50 ug/kg	50	MTS	01/25/05 18:00
	Methyl methacrylate	< 50 ug/kg	50	MTS	01/25/05 18:00
	Methyl t-Butyl Ether	< 50 ug/kg	50	MTS	01/25/05 18:00
	Methylene Chloride	< 50 ug/kg	50	MTS	01/25/05 18:00
	N-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 18:00
	N-Propylbenzene	667 ug/kg	50	MTS	01/25/05 18:00
	Naphthalene	1000 ug/kg	500	MTS	01/25/05 18:00
	O-Xylene	< 50 ug/kg	50	MTS	01/25/05 18:00
	P-Isopropyltoluene	96.2 ug/kg	50	MTS	01/25/05 18:00
	Sec-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 18:00
	Styrene	< 50 ug/kg	50	MTS	01/25/05 18:00
	Tert-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 18:00
	Tetrachloroethene	< 50 ug/kg	50	MTS	01/25/05 18:00
	Toluene	< 50 ug/kg	50	MTS	01/25/05 18:00

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roup No. J025-092
ccount No. 31801020
eport Date: 01/26/05

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UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab D	Parameter	Concentration	PQL	Analyst	Analysis Date/Time
001 SB-01A	Sample Date: 01/21/05 12:30				
	Trans-1,2 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 18:0
	Trans-1,3 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 18:0
	Trichloroethene	< 50 ug/kg	50	MTS	01/25/05 18:0
	Trichlorofluoromethane	< 50 ug/kg	50	MTS	01/25/05 18:0
	Vinyl Chloride	< 50 ug/kg	50	MTS	01/25/05 18:0
	Vinyl acetate	< 50 ug/kg	50	MTS	01/25/05 18:0
002 SB-01B	Sample Date: 01/21/05 12:50				
	8270 Extraction	Complt	--	TDJ	01/25/05 16:5
	Percent Moisture	17.4 %	.5	JRM	01/25/05 11:0
	Semi-volatile Organics by Method 8270				
	1,2,4-Trichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 21:2
	1,2-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 21:2
	1,3-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 21:2
	1,4-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 21:2
	2,4,5-Trichlorophenol	< 1 mg/kg	1	MCL	01/25/05 21:2
	2,4,6-Trichlorophenol	< 1 mg/kg	1	MCL	01/25/05 21:2
	2,4-Dichlorophenol	< 1 mg/kg	1	MCL	01/25/05 21:2
	2,4-Dimethylphenol	< 1 mg/kg	1	MCL	01/25/05 21:2
	2,4-Dinitrophenol	< 4 mg/kg	4	MCL	01/25/05 21:2
	2,4-Dinitrotoluene	< 1 mg/kg	1	MCL	01/25/05 21:2
	2,6-Dinitrotoluene	< 1 mg/kg	1	MCL	01/25/05 21:2
	2-Chloronaphthalene	< 1 mg/kg	1	MCL	01/25/05 21:2
	2-Chlorophenol	< 1 mg/kg	1	MCL	01/25/05 21:2
	2-Methylnaphthalene	< 1 mg/kg	1	MCL	01/25/05 21:2

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roup No. J025-092
ccount No. 31801020
eport Date: 01/26/05

.BRIGHTON
NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab D	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
002	SB-01B Sample Date: 01/21/05 12:50				
	2-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 21:29
	2-Nitroaniline	< 1 mg/kg	1	MCL	01/25/05 21:29
	2-Nitrophenol	< 1 mg/kg	1	MCL	01/25/05 21:29
	3,3'-Dichlorobenzidine	< 1 mg/kg	1	MCL	01/25/05 21:29
	3-Nitroaniline	< 2 mg/kg	2	MCL	01/25/05 21:29
	4,6-Dinitro-2-Methylphenol	< 4 mg/kg	4	MCL	01/25/05 21:29
	4-Bromophenyl-phenylether	< 1 mg/kg	1	MCL	01/25/05 21:29
	4-Chloro-3-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 21:29
	4-Chloroaniline	< 1 mg/kg	1	MCL	01/25/05 21:29
	4-Chlorophenyl-phenylether	< 1 mg/kg	1	MCL	01/25/05 21:29
	4-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 21:29
	4-Nitronaniline	< 1 mg/kg	1	MCL	01/25/05 21:29
	4-Nitrophenol	< 1 mg/kg	1	MCL	01/25/05 21:29
	Acenaphthene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Acenaphthylene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Anthracene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Benzo(a)Anthracene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Benzo(a)Pyrene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Benzo(b)Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Benzo(g,h,i)Perylene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Benzo(k)Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Benzoic Acid	< 4 mg/kg	4	MCL	01/25/05 21:29
	Benzyl Alcohol	< 1 mg/kg	1	MCL	01/25/05 21:29
	Butylbenzylphthalate	< 1 mg/kg	1	MCL	01/25/05 21:29
	Chrysene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Di-N-Butylphthalate	< 4 mg/kg	4	MCL	01/25/05 21:29
	Di-n-Octyl Phthalate	< 1 mg/kg	1	MCL	01/25/05 21:29
	Dibenzo(a,h)Anthracene	< 1 mg/kg	1	MCL	01/25/05 21:29

ANALYTICS

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roup No. J025-092
ccount No. 31801020
eport Date: 01/26/05

. BRIGHTON
NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab D	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
002	SB-01B Sample Date: 01/21/05 12:50				
	Dibenzofuran	< 1 mg/kg	1	MCL	01/25/05 21:29
	Diethylphthalate	< 1 mg/kg	1	MCL	01/25/05 21:29
	Dimethyl Phthalate	< 1 mg/kg	1	MCL	01/25/05 21:29
	Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Fluorene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Hexachlorobenzene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Hexachlorobutadiene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Hexachlorocyclopentadiene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Hexachloroethane	< 1 mg/kg	1	MCL	01/25/05 21:29
	Indeno(1,2,3-cd)Pyrene	< 1 mg/kg	1	MCL	01/25/05 21:29
	N-Nitroso-Di-n-Propylamine	< 1 mg/kg	1	MCL	01/25/05 21:29
	N-Nitrosodiphenylamine	< 1 mg/kg	1	MCL	01/25/05 21:29
	Naphthalene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Nitrobenzene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Pentachlorophenol	< 4 mg/kg	4	MCL	01/25/05 21:29
	Phenanthrene	< 1 mg/kg	1	MCL	01/25/05 21:29
	Phenol	< 1 mg/kg	1	MCL	01/25/05 21:29
	Pyrene	< 1 mg/kg	1	MCL	01/25/05 21:29
	bis(-2-Chloroethoxy)Methane	< 1 mg/kg	1	MCL	01/25/05 21:29
	bis(-2-Chloroethyl)Ether	< 1 mg/kg	1	MCL	01/25/05 21:29
	bis(2-Chloroisopropyl)Ether	< 1 mg/kg	1	MCL	01/25/05 21:29
	bis(2-Ethylhexyl)Phthalate	< 1 mg/kg	1	MCL	01/25/05 21:29
	8260 Volatile Organics				
	1,1 Dichloroethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,1 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,1 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,1,1 Trichloroethane	< 50 ug/kg	50	MTS	01/25/05 17:30

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Group No. J025-092
Account No. 31S01020
Report Date: 01/26/05

P.BRIGHTON
CNS MANAGEMENT CORP
SUITE 308
350 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

Final Report

Date Received: 01/25/05 14:44
Sample Type: 4 - Soil Sample(s)
Project: ACADIA BROADWAY NY PO Number:

Lab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
002	SB-01B Sample Date: 01/21/05 12:50				
	1,1,1,2 Tetrachloroethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,1,2 Trichloroethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,1,2,2 Tetrachloroethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,2 Dibromo-3-Chloropropane	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,2 Dibromoethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,2 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,2 Dichloroethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,2 Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,2,3 Trichlorobenzene	< 500 ug/kg	500	MTS	01/25/05 17:30
	1,2,3 Trichloropropane	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,2,4 Trichlorobenzene	< 500 ug/kg	500	MTS	01/25/05 17:30
	1,2,4 Trimethylbenzene	36500 ug/kg	500	MTS	01/26/05 10:34
	1,3 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,3 Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 17:30
	1,3,5 Trimethylbenzene	13000 ug/kg	500	MTS	01/26/05 10:34
	1,4 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 17:30
	2,2-Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 17:30
	2-Butanone	< 50 ug/kg	50	MTS	01/25/05 17:30
	2-Chloroethyl Vinyl Ether	< 50 ug/kg	50	MTS	01/25/05 17:30
	2-Chlorotoluene	< 50 ug/kg	50	MTS	01/25/05 17:30
	2-Hexanone	< 50 ug/kg	50	MTS	01/25/05 17:30
	4-Chlorotoluene	< 50 ug/kg	50	MTS	01/25/05 17:30
	4-Methyl-2-Pentanone	< 50 ug/kg	50	MTS	01/25/05 17:30
	Acetone	< 250 ug/kg	250	MTS	01/25/05 17:30
	Acetonitrile	< 50 ug/kg	50	MTS	01/25/05 17:30
	Acrolein	< 50 ug/kg	50	MTS	01/25/05 17:30
	Acrylonitrile	< 50 ug/kg	50	MTS	01/25/05 17:30
	Benzene	< 50 ug/kg	50	MTS	01/25/05 17:30

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Group No. J025-092
Account No. 31801020
Report Date: 01/26/05

.BRIGHTON
NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab D	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
002 SB-01B	Sample Date: 01/21/05 12:50				
	Bromobenzene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Bromochloromethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	Bromodichloromethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	Bromoform	< 50 ug/kg	50	MTS	01/25/05 17:30
	Bromomethane	< 500 ug/kg	500	MTS	01/25/05 17:30
	Carbon Tetrachloride	< 50 ug/kg	50	MTS	01/25/05 17:30
	Carbon disulfide	< 50 ug/kg	50	MTS	01/25/05 17:30
	Chlorobenzene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Chlorodibromomethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	Chloroethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	Chloroform	< 50 ug/kg	50	MTS	01/25/05 17:30
	Chloromethane	< 500 ug/kg	500	MTS	01/25/05 17:30
	Cis-1,2 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Cis-1,3 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Dibromomethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	Dichlordifluoromethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	Ethyl methacrylate	< 50 ug/kg	50	MTS	01/25/05 17:30
	Ethylbenzene	2540 ug/kg	50	MTS	01/25/05 17:30
	Hexachlorobutadiene	< 500 ug/kg	500	MTS	01/25/05 17:30
	Iodomethane	< 500 ug/kg	500	MTS	01/25/05 17:30
	Isopropyl Ether	< 50 ug/kg	50	MTS	01/25/05 17:30
	Isopropyl benzene	1490 ug/kg	50	MTS	01/25/05 17:30
	M,P Xylene	6980 ug/kg	100	MTS	01/25/05 17:30
	Methacrylonitrile	< 50 ug/kg	50	MTS	01/25/05 17:30
	Methyl methacrylate	< 50 ug/kg	50	MTS	01/25/05 17:30
	Methyl t-Butyl Ether	< 50 ug/kg	50	MTS	01/25/05 17:30
	Methylene Chloride	< 50 ug/kg	50	MTS	01/25/05 17:30
	N-Butylbenzene	3050 ug/kg	50	MTS	01/25/05 17:30

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roup No. J025-092
ccount No. 31801020
eport Date: 01/26/05

.BRIGHTON
NS MANAGEMENT CORP
UITE 308
30 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab)	Parameter	Concentration	PQL	Analyst	Analysis Date/Time
002	SB-01B Sample Date: 01/21/05 12:50				
	N-Propylbenzene	4530 ug/kg	50	MTS	01/25/05 17:30
	Naphthalene	2080 ug/kg	500	MTS	01/25/05 17:30
	O-Xylene	2010 ug/kg	50	MTS	01/25/05 17:30
	P-Isopropyltoluene	1400 ug/kg	50	MTS	01/25/05 17:30
	Sec-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Styrene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Tert-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Tetrachloroethene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Toluene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Trans-1,2 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Trans-1,3 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Trichloroethene	< 50 ug/kg	50	MTS	01/25/05 17:30
	Trichlorofluoromethane	< 50 ug/kg	50	MTS	01/25/05 17:30
	Vinyl Chloride	< 50 ug/kg	50	MTS	01/25/05 17:30
	Vinyl acetate	< 50 ug/kg	50	MTS	01/25/05 17:30
03	SB-02A Sample Date: 01/21/05 13:30				
	8270 Extraction	Complt	--	TDJ	01/25/05 16:58
	Percent Moisture	14.1 %	.5	JRM	01/25/05 11:01
	Semi-volatile Organics by Method 8270				
	1,2,4-Trichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 22:03
	1,2-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 22:03
	1,3-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 22:03
	1,4-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 22:03
	2,4,5-Trichlorophenol	< 1 mg/kg	1	MCL	01/25/05 22:03

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roup No. J025-092
ccount No. 31801020
eport Date: 01/26/05

.BRIGHTON
NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab D	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
003	SB-02A Sample Date: 01/21/05 13:30				
	2,4,6-Trichlorophenol	< 1 mg/kg	1	MCL	01/25/05 22:03
	2,4-Dichlorophenol	< 1 mg/kg	1	MCL	01/25/05 22:03
	2,4-Dimethylphenol	< 1 mg/kg	1	MCL	01/25/05 22:03
	2,4-Dinitrophenol	< 4 mg/kg	4	MCL	01/25/05 22:03
	2,4-Dinitrotoluene	< 1 mg/kg	1	MCL	01/25/05 22:03
	2,6-Dinitrotoluene	< 1 mg/kg	1	MCL	01/25/05 22:03
	2-Chloronaphthalene	< 1 mg/kg	1	MCL	01/25/05 22:03
	2-Chlorophenol	< 1 mg/kg	1	MCL	01/25/05 22:03
	2-Methylnaphthalene	< 1 mg/kg	1	MCL	01/25/05 22:03
	2-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 22:03
	2-Nitroaniline	< 1 mg/kg	1	MCL	01/25/05 22:03
	2-Nitrophenol	< 1 mg/kg	1	MCL	01/25/05 22:03
	3,3'-Dichlorobenzidine	< 1 mg/kg	1	MCL	01/25/05 22:03
	3-Nitroaniline	< 2 mg/kg	2	MCL	01/25/05 22:03
	4,6-Dinitro-2-Methylphenol	< 4 mg/kg	4	MCL	01/25/05 22:03
	4-Bromophenyl-phenylether	< 1 mg/kg	1	MCL	01/25/05 22:03
	4-Chloro-3-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 22:03
	4-Chloroaniline	< 1 mg/kg	1	MCL	01/25/05 22:03
	4-Chlorophenyl-phenylether	< 1 mg/kg	1	MCL	01/25/05 22:03
	4-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 22:03
	4-Nitronaniline	< 1 mg/kg	1	MCL	01/25/05 22:03
	4-Nitrophenol	< 1 mg/kg	1	MCL	01/25/05 22:03
	Acenaphthene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Acenaphthylene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Anthracene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Benzo(a)Anthracene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Benzo(a)Pyrene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Benzo(b)Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 22:03

ANALYTICS CORPORATION
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roup No. J025-092
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.BRIGHTON
NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab. J.	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
003	SB-02A Sample Date: 01/21/05 13:30				
	Benzo(g,h,i)Perylene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Benzo(k)Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Benzoic Acid	< 4 mg/kg	4	MCL	01/25/05 22:03
	Benzyl Alcohol	< 1 mg/kg	1	MCL	01/25/05 22:03
	Butylbenzylphthalate	< 1 mg/kg	1	MCL	01/25/05 22:03
	Chrysene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Di-N-Butylphthalate	< 4 mg/kg	4	MCL	01/25/05 22:03
	Di-n-Octyl Phthalate	< 1 mg/kg	1	MCL	01/25/05 22:03
	Dibenzo(a,h)Anthracene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Dibenzofuran	< 1 mg/kg	1	MCL	01/25/05 22:03
	Diethylphthalate	< 1 mg/kg	1	MCL	01/25/05 22:03
	Dimethyl Phthalate	< 1 mg/kg	1	MCL	01/25/05 22:03
	Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Fluorene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Hexachlorobenzene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Hexachlorobutadiene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Hexachlorocyclopentadiene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Hexachloroethane	< 1 mg/kg	1	MCL	01/25/05 22:03
	Indeno(1,2,3-cd)Pyrene	< 1 mg/kg	1	MCL	01/25/05 22:03
	N-Nitroso-Di-n-Propylamine	< 1 mg/kg	1	MCL	01/25/05 22:03
	N-Nitrosodiphenylamine	< 1 mg/kg	1	MCL	01/25/05 22:03
	Naphthalene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Nitrobenzene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Pentachlorophenol	< 4 mg/kg	4	MCL	01/25/05 22:03
	Phenanthrene	< 1 mg/kg	1	MCL	01/25/05 22:03
	Phenol	< 1 mg/kg	1	MCL	01/25/05 22:03
	Pyrene	< 1 mg/kg	1	MCL	01/25/05 22:03
	bis(-2-Chloroethoxy)Methane	< 1 mg/kg	1	MCL	01/25/05 22:03

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roup No. J025-092
ccount No. 31801020
eport Date: 01/26/05

.BRIGNTON
NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab) Parameter	Concentration	PQL	Analysis Analyst	Date/Time
)03 SB-02A Sample Date: 01/21/05 13:30				
bis(-2-Chloroethyl)Ether	< 1 mg/kg	1	MCL	01/25/05 22:03
bis(2-Chloroisopropyl)Ether	< 1 mg/kg	1	MCL	01/25/05 22:03
bis(2-Ethylhexyl)Phthalate	< 1 mg/kg	1	MCL	01/25/05 22:03
8260 Volatile Organics				
1,1 Dichloroethane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,1 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 16:29
1,1 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 16:29
1,1,1 Trichloroethane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,1,1,2 Tetrachloroethane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,1,2 Trichloroethane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,1,2,2 Tetrachloroethane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,2 Dibromo-3-Chloropropane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,2 Dibromoethane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,2 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 16:29
1,2 Dichloroethane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,2 Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,2,3 Trichlorobenzene	< 500 ug/kg	500	MTS	01/25/05 16:29
1,2,3 Trichloropropane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,2,4 Trichlorobenzene	< 500 ug/kg	500	MTS	01/25/05 16:29
1,2,4 Trimethylbenzene	< 50 ug/kg	50	MTS	01/25/05 16:29
1,3 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 16:29
1,3 Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 16:29
1,3,5 Trimethylbenzene	< 50 ug/kg	50	MTS	01/25/05 16:29
1,4 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 16:29
2,2-Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 16:29
2-Butanone	< 50 ug/kg	50	MTS	01/25/05 16:29
2-Chloroethyl Vinyl Ether	< 50 ug/kg	50	MTS	01/25/05 16:29

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roup No. J025-092
ccount No. 31801020
eport Date: 01/26/05

. BRIGHTON
NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab D	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
003	SB-02A Sample Date: 01/21/05 13:30				
	2-Chlorotoluene	< 50 ug/kg	50	MTS	01/25/05 16:29
	2-Hexanone	< 50 ug/kg	50	MTS	01/25/05 16:29
	4-Chlorotoluene	< 50 ug/kg	50	MTS	01/25/05 16:29
	4-Methyl-2-Pentanone	< 50 ug/kg	50	MTS	01/25/05 16:29
	Acetone	< 250 ug/kg	250	MTS	01/25/05 16:29
	Acetonitrile	< 50 ug/kg	50	MTS	01/25/05 16:29
	Acrolein	< 50 ug/kg	50	MTS	01/25/05 16:29
	Acrylonitrile	< 50 ug/kg	50	MTS	01/25/05 16:29
	Benzene	< 50 ug/kg	50	MTS	01/25/05 16:29
	Bromobenzene	< 50 ug/kg	50	MTS	01/25/05 16:29
	Bromochloromethane	< 50 ug/kg	50	MTS	01/25/05 16:29
	Bromodichloromethane	< 50 ug/kg	50	MTS	01/25/05 16:29
	Bromoform	< 50 ug/kg	50	MTS	01/25/05 16:29
	Bromomethane	< 500 ug/kg	500	MTS	01/25/05 16:29
	Carbon Tetrachloride	< 50 ug/kg	50	MTS	01/25/05 16:29
	Carbon disulfide	< 50 ug/kg	50	MTS	01/25/05 16:29
	Chlorobenzene	< 50 ug/kg	50	MTS	01/25/05 16:29
	Chlorodibromomethane	< 50 ug/kg	50	MTS	01/25/05 16:29
	Chloroethane	< 50 ug/kg	50	MTS	01/25/05 16:29
	Chloroform	< 50 ug/kg	50	MTS	01/25/05 16:29
	Chloromethane	< 500 ug/kg	500	MTS	01/25/05 16:29
	Cis-1,2 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 16:29
	Cis-1,3 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 16:29
	Dibromomethane	< 50 ug/kg	50	MTS	01/25/05 16:29
	Dichlordifluoromethane	< 50 ug/kg	50	MTS	01/25/05 16:29
	Ethyl methacrylate	< 50 ug/kg	50	MTS	01/25/05 16:29
	Ethylbenzene	< 50 ug/kg	50	MTS	01/25/05 16:29
	Hexachlorobutadiene	< 500 ug/kg	500	MTS	01/25/05 16:29

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roup No. J025-092
ccount No. 31801020
eport Date: 01/26/05

.BRIGHTON
NS MANAGEMENT CORP
OITE 305
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab) Parameter	Concentration	PQL	Analysis Analyst	Date/Time
003 SB-02A Sample Date: 01/21/05 13:30				
Iodomethane	< 500 ug/kg	500	MTS	01/25/05 16:29
Isopropyl Ether	< 50 ug/kg	50	MTS	01/25/05 16:29
Isopropyl benzene	< 50 ug/kg	50	MTS	01/25/05 16:29
M,P Xylene	< 100 ug/kg	100	MTS	01/25/05 16:29
Methacrylonitrile	< 50 ug/kg	50	MTS	01/25/05 16:29
Methyl methacrylate	< 50 ug/kg	50	MTS	01/25/05 16:29
Methyl t-Butyl Ether	< 50 ug/kg	50	MTS	01/25/05 16:29
Methylene Chloride	< 50 ug/kg	50	MTS	01/25/05 16:29
N-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 16:29
N-Propylbenzene	< 50 ug/kg	50	MTS	01/25/05 16:29
Naphthalene	< 500 ug/kg	500	MTS	01/25/05 16:29
O-Xylene	< 50 ug/kg	50	MTS	01/25/05 16:29
P-Isopropyltoluene	< 50 ug/kg	50	MTS	01/25/05 16:29
Sec-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 16:29
Styrene	< 50 ug/kg	50	MTS	01/25/05 16:29
Tert-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 16:29
Tetrachloroethene	< 50 ug/kg	50	MTS	01/25/05 16:29
Toluene	< 50 ug/kg	50	MTS	01/25/05 16:29
Trans-1,2 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 16:29
Trans-1,3 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 16:29
Trichloroethene	< 50 ug/kg	50	MTS	01/25/05 16:29
Trichlorofluoromethane	< 50 ug/kg	50	MTS	01/25/05 16:29
Vinyl Chloride	< 50 ug/kg	50	MTS	01/25/05 16:29
Vinyl acetate	< 50 ug/kg	50	MTS	01/25/05 16:29
004 SB-04A Sample Date: 01/21/05 14:15				

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roup No. J025-092
ccount No. 31801020
eport Date: 01/26/05

.BRIGHTON
NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab D	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
004	SB-04A Sample Date: 01/21/05 14:15				
	8270 Extraction	Complt	--	TDJ	01/25/05 16:58
	Percent Moisture	21.4 %	.5	JRM	01/25/05 11:01
	Semi-volatile Organics by Method 8270				
	1,2,4-Trichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 22:37
	1,2-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 22:37
	1,3-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 22:37
	1,4-Dichlorobenzene	< 1 mg/kg	1	MCL	01/25/05 22:37
	2,4,5-Trichlorophenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	2,4,6-Trichlorophenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	2,4-Dichlorophenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	2,4-Dimethylphenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	2,4-Dinitrophenol	< 4 mg/kg	4	MCL	01/25/05 22:37
	2,4-Dinitrotoluene	< 1 mg/kg	1	MCL	01/25/05 22:37
	2,6-Dinitrotoluene	< 1 mg/kg	1	MCL	01/25/05 22:37
	2-Chloronaphthalene	< 1 mg/kg	1	MCL	01/25/05 22:37
	2-Chlorophenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	2-Methylnaphthalene	< 1 mg/kg	1	MCL	01/25/05 22:37
	2-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	2-Nitroaniline	< 1 mg/kg	1	MCL	01/25/05 22:37
	2-Nitrophenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	3,3'-Dichlorobenzidine	< 1 mg/kg	1	MCL	01/25/05 22:37
	3-Nitroaniline	< 2 mg/kg	2	MCL	01/25/05 22:37
	4,6-Dinitro-2-Methylphenol	< 4 mg/kg	4	MCL	01/25/05 22:37
	4-Bromophenyl-phenylether	< 1 mg/kg	1	MCL	01/25/05 22:37
	4-Chloro-3-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	4-Chloroaniline	< 1 mg/kg	1	MCL	01/25/05 22:37
	4-Chlorophenyl-phenylether	< 1 mg/kg	1	MCL	01/25/05 22:37

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Group No. J025-092
Account No. 31801020
Report Date: 01/26/05

.BRIGHTON
NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab D	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
004	SB-04A Sample Date: 01/21/05 14:15				
	4-Methylphenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	4-Nitroaniline	< 1 mg/kg	1	MCL	01/25/05 22:37
	4-Nitrophenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	Acenaphthene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Acenaphthylene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Anthracene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Benzo(a)Anthracene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Benzo(a)Pyrene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Benzo(b)Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Benzo(g,h,i)Perylene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Benzo(k)Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Benzoic Acid	< 4 mg/kg	4	MCL	01/25/05 22:37
	Benzyl Alcohol	< 1 mg/kg	1	MCL	01/25/05 22:37
	Butylbenzylphthalate	< 1 mg/kg	1	MCL	01/25/05 22:37
	Chrysene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Di-N-Butylphthalate	< 4 mg/kg	4	MCL	01/25/05 22:37
	Di-n-Octyl Phthalate	< 1 mg/kg	1	MCL	01/25/05 22:37
	Dibenzo(a,h)Anthracene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Dibenzofuran	< 1 mg/kg	1	MCL	01/25/05 22:37
	Diethylphthalate	< 1 mg/kg	1	MCL	01/25/05 22:37
	Dimethyl Phthalate	< 1 mg/kg	1	MCL	01/25/05 22:37
	Fluoranthene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Fluorene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Hexachlorobenzene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Hexachlorobutadiene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Hexachlorocyclopentadiene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Hexachloroethane	< 1 mg/kg	1	MCL	01/25/05 22:37
	Indeno(1,2,3-cd)Pyrene	< 1 mg/kg	1	MCL	01/25/05 22:37

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roup No. J025-092
ccount No. 31801020
eport Date: 01/26/05

. BRIGHTON
NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab D	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
004	SB-04A Sample Date: 01/21/05 14:15				
	N-Nitroso-Di-n-Propylamine	< 1 mg/kg	1	MCL	01/25/05 22:37
	N-Nitrosodiphenylamine	< 1 mg/kg	1	MCL	01/25/05 22:37
	Naphthalene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Nitrobenzene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Pentachlorophenol	< 4 mg/kg	4	MCL	01/25/05 22:37
	Phenanthrene	< 1 mg/kg	1	MCL	01/25/05 22:37
	Phenol	< 1 mg/kg	1	MCL	01/25/05 22:37
	Pyrene	< 1 mg/kg	1	MCL	01/25/05 22:37
	bis(-2-Chloroethoxy)Methane	< 1 mg/kg	1	MCL	01/25/05 22:37
	bis(-2-Chloroethyl)Ether	< 1 mg/kg	1	MCL	01/25/05 22:37
	bis(2-Chloroisopropyl)Ether	< 1 mg/kg	1	MCL	01/25/05 22:37
	bis(2-Ethylhexyl)Phthalate	< 1 mg/kg	1	MCL	01/25/05 22:37
	8260 Volatile Organics				
	1,1 Dichloroethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,1 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,1 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,1,1 Trichloroethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,1,1,2 Tetrachloroethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,1,2 Trichloroethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,1,2,2 Tetrachloroethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,2 Dibromo-3-Chloropropane	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,2 Dibromoethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,2 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,2 Dichloroethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,2 Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,2,3 Trichlorobenzene	< 500 ug/kg	500	MTS	01/25/05 17:00
	1,2,3 Trichloropropane	< 50 ug/kg	50	MTS	01/25/05 17:00

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roup No. J025-092
ccount No. 31801020
eport Date: 01/26/05

.BRIGHTON
NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

are Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab D	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
004	SB-04A Sample Date: 01/21/05 14:15				
	1,2,4 Trichlorobenzene	< 500 ug/kg	500	MTS	01/25/05 17:00
	1,2,4 Trimethylbenzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,3 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,3 Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,3,5 Trimethylbenzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	1,4 Dichlorobenzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	2,2-Dichloropropane	< 50 ug/kg	50	MTS	01/25/05 17:00
	2-Butanone	< 50 ug/kg	50	MTS	01/25/05 17:00
	2-Chloroethyl Vinyl Ether	< 50 ug/kg	50	MTS	01/25/05 17:00
	2-Chlorotoluene	< 50 ug/kg	50	MTS	01/25/05 17:00
	2-Hexanone	< 50 ug/kg	50	MTS	01/25/05 17:00
	4-Chlorotoluene	< 50 ug/kg	50	MTS	01/25/05 17:00
	4-Methyl-2-Pentanone	< 50 ug/kg	50	MTS	01/25/05 17:00
	Acetone	< 250 ug/kg	250	MTS	01/25/05 17:00
	Acetonitrile	< 50 ug/kg	50	MTS	01/25/05 17:00
	Acrolein	< 50 ug/kg	50	MTS	01/25/05 17:00
	Acrylonitrile	< 50 ug/kg	50	MTS	01/25/05 17:00
	Benzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	Bromobenzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	Bromochloromethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	Bromodichloromethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	Bromoform	< 50 ug/kg	50	MTS	01/25/05 17:00
	Bromomethane	< 500 ug/kg	500	MTS	01/25/05 17:00
	Carbon Tetrachloride	< 50 ug/kg	50	MTS	01/25/05 17:00
	Carbon disulfide	< 50 ug/kg	50	MTS	01/25/05 17:00
	Chlorobenzene	< 50 ug/kg	50	MTS	01/25/05 17:00
	Chlorodibromomethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	Chloroethane	< 50 ug/kg	50	MTS	01/25/05 17:00

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NS MANAGEMENT CORP
UITE 306
50 WEST OLD COUNTRY ROAD
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Final Report

are Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab D	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
004 SB-04A	Sample Date: 01/21/05 14:15				
	Chloroform	< 50 ug/kg	50	MTS	01/25/05 17:0
	Chloromethane	< 500 ug/kg	500	MTS	01/25/05 17:0
	Cis-1,2 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 17:0
	Cis-1,3 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 17:0
	Dibromomethane	< 50 ug/kg	50	MTS	01/25/05 17:0
	Dichlordifluoromethane	< 50 ug/kg	50	MTS	01/25/05 17:0
	Ethyl methacrylate	< 50 ug/kg	50	MTS	01/25/05 17:0
	Ethylbenzene	< 50 ug/kg	50	MTS	01/25/05 17:0
	Hexachlorobutadiene	< 500 ug/kg	500	MTS	01/25/05 17:0
	Iodomethane	< 500 ug/kg	500	MTS	01/25/05 17:0
	Isopropyl Ether	< 50 ug/kg	50	MTS	01/25/05 17:0
	Isopropyl benzene	< 50 ug/kg	50	MTS	01/25/05 17:0
	M,P Xylene	< 100 ug/kg	100	MTS	01/25/05 17:0
	Methacrylonitrile	< 50 ug/kg	50	MTS	01/25/05 17:0
	Methyl methacrylate	< 50 ug/kg	50	MTS	01/25/05 17:0
	Methyl t-Butyl Ether	< 50 ug/kg	50	MTS	01/25/05 17:0
	Methylene Chloride	< 50 ug/kg	50	MTS	01/25/05 17:0
	N-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 17:0
	N-Propylbenzene	< 50 ug/kg	50	MTS	01/25/05 17:0
	Naphthalene	< 500 ug/kg	500	MTS	01/25/05 17:0
	O-Xylene	< 50 ug/kg	50	MTS	01/25/05 17:0
	P-Isopropyltoluene	< 50 ug/kg	50	MTS	01/25/05 17:0
	Sec-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 17:0
	Styrene	< 50 ug/kg	50	MTS	01/25/05 17:0
	Tert-Butylbenzene	< 50 ug/kg	50	MTS	01/25/05 17:0
	Tetrachloroethene	< 50 ug/kg	50	MTS	01/25/05 17:0
	Toluene	< 50 ug/kg	50	MTS	01/25/05 17:0
	Trans-1,2 Dichloroethene	< 50 ug/kg	50	MTS	01/25/05 17:0

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50 WEST OLD COUNTRY ROAD
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Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

ab D	Parameter	Concentration	PQL	Analyst	Analysis Date/Time
004 SB-04A	Sample Date: 01/21/05 14:15				
	Trans-1,3 Dichloropropene	< 50 ug/kg	50	MTS	01/25/05 17:00
	Trichloroethene	< 50 ug/kg	50	MTS	01/25/05 17:00
	Trichlorofluoromethane	< 50 ug/kg	50	MTS	01/25/05 17:00
	Vinyl Chloride	< 50 ug/kg	50	MTS	01/25/05 17:00
	Vinyl acetate	< 50 ug/kg	50	MTS	01/25/05 17:00

)25-092-001 and -002 analyzed by Method 8260 had recoveries for ibromofluoromethane below QC limits.

e matrix spike analyzed by Method 8260 had recovery for the following ompounds below QC limits: Benzene, Toluene, and Chlorobenzene.

e matrix spike duplicate analyzed by Method 8260 had recovery for oluene and Chlorobenzene below QC limits.

port Limit=PQL=Practical Quantitation Limit; DL=Lowest reportable value

breviations: ug/L = micrograms per liter, mg/L = milligrams per liter, g/g = micrograms per gram, mg/kg = milligrams per kilogram, ug/wp = ug/wipe, g/ml = micrograms per milliliter, PQL = Practical Quantitation Limit. S = microsiemens/centimeter at 25 degrees Celsius, ppb = parts per billion.

ANALYTICS

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roup No. J025-092
ccount No. 31801020
eport Date: 01/26/05

.BRIGHTON
NS MANAGEMENT CORP
UITE 308
30 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ummary of Analytical Methods

ompound Name	Analytical Method	Abbreviation
.1 Dichloroethane	SW846 Method 8260B/5035	1,1 DCE
.1 Dichloroethene	SW846 Method 8260B/5035	1,1 DCENE
.1 Dichloropropene	SW846 Method 8260B/5035	1,1 DCPENE
1,1 Trichloroethane	SW846 Method 8260B/5035	1,1,1 TCE
.1,1,2 Tetrachloroethane	SW846 Method 8260B/5035	1,1,1,2 TETCH
1,2 Trichloroethane	SW846 Method 8260B/5035	1,1,2 TCE
1,2,2 Tetrachloroethane	SW846 Method 8260B/5035	1,1,2,2 TETCH
2 Dibromo-3-Chloropropane	SW846 Method 8260B/5035	DBCP
2 Dibromoethane	SW846 Method 8260B/5035	1,2 DBE
2 Dichlorobenzene	SW846 Method 8260B/5035	1,2 DCB
2 Dichloroethane	SW846 Method 8260B/5035	1,2 DCE
2 Dichloropropane	SW846 Method 8260B/5035	1,2 DCP
2,3 Trichlorobenzene	SW846 Method 8260B/5035	1,2,3 TCB
2,3 Trichloropropane	SW846 Method 8260B/5035	1,2,3 TCP
2,4 Trichlorobenzene	SW846 Method 8260B/5035	1,2,4 TCB
2,4 Trimethylbenzene	SW846 Method 8260B/5035	1,2,4 TMB
3 Dichlorobenzene	SW846 Method 8260B/5035	1,3 DCB
3 Dichloropropane	SW846 Method 8260B/5035	1,3 DCP
3,5 Trimethylbenzene	SW846 Method 8260B/5035	1,3,5 TMB
4 Dichlorobenzene	SW846 Method 8260B/5035	1,4 DCB
2-Dichloropropane	SW846 Method 8260B/5035	2,2 DCP
Butanone	SW846 Method 8260B/5035	----
Chloroethyl Vinyl Ether	SW846 Method 8260B/5035	----
Chlorotoluene	SW846 Method 8260B/5035	2-CHLTOL
Hexanone	SW846 Method 8260B/5035	----
Chlorotoluene	SW846 Method 8260B/5035	----
Methyl-2-Pentanone	SW846 Method 8260B/5035	----
etone	SW846 Method 8260B/5035	----
etonitrile	SW846 Method 8260B/5035	----
rolein	SW846 Method 8260B/5035	----
rylonitrile	SW846 Method 8260B/5035	----
nzene	SW846 Method 8260B/5035	----

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roup No. J025-092
ccount No. 31801020
eport Date: 01/26/05

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UITE 308
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ICKSVILLE, NY 11801

Final Report

ate Received: 01/25/05 14:44
ample Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

nalytical Method - continued

004 SB-04A Sample Date: 01/21/05 14:15

romobenzene	SW846 Method 8260B/5035	----
romochloromethane	SW846 Method 8260B/5035	BCM
romodichloromethane	SW846 Method 8260B/5035	BDCM
romoform	SW846 Method 8260B/5035	----
romomethane	SW846 Method 8260B/5035	----
arbon Tetrachloride	SW846 Method 8260B/5035	CARBON TET
arbon disulfide	SW846 Method 8260B/5035	----
hlorobenzene	SW846 Method 8260B/5035	----
hlorodibromomethane	SW846 Method 8260B/5035	CDBM
hloroethane	SW846 Method 8260B/5035	----
hloroform	SW846 Method 8260B/5035	----
hloromethane	SW846 Method 8260B/5035	----
is-1,2 Dichloroethene	SW846 Method 8260B/5035	CIS-1,2 DCENE
is-1,3 Dichloropropene	SW846 Method 8260B/5035	----
ibromomethane	SW846 Method 8260B/5035	----
ichlordifluoromethane	SW846 Method 8260B/5035	DCDFM
hyl methacrylate	SW846 Method 8260B/5035	----
hylbenzene	SW846 Method 8260B/5035	----
exachlorobutadiene	SW846 Method 8260B/5035	HCBUTAD
odomethane	SW846 Method 8260B/5035	----
sopropyl Ether	SW846 Method 8260B/5035	----
sopropyl benzene	SW846 Method 8260B/5035	IPB
P Xylene	SW846 Method 8260B/5035	----
thacrylonitrile	SW846 Method 8260B/5035	----
thyl methacrylate	SW846 Method 8260B/5035	----
thyl t-Butyl Ether	SW846 Method 8260B/5035	----
thylene Chloride	SW846 Method 8260B/5035	----
Butylbenzene	SW846 Method 8260B/5035	----
Propylbenzene	SW846 Method 8260B/5035	----
phthalene	SW846 Method 8260B/5035	----
Xylene	SW846 Method 8260B/5035	----
Isopropyltoluene	SW846 Method 8260B/5035	P-IPT

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UITE 308
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ICKSVILLE, NY 11801

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roject: ACADIA BROADWAY NY PO Number:

nalytical Method - continued

004 SB-04A Sample Date: 01/21/05 14:15

ec-Butylbenzene	SW846 Method 8260B/5035	S-BUTYLBENZENE
tyrene	SW846 Method 8260B/5035	----
ert-Butylbenzene	SW846 Method 8260B/5035	TERT-BUTYLBEN
etrachloroethene	SW846 Method 8260B/5035	TETCHLENE
oluene	SW846 Method 8260B/5035	----
rans-1,2 Dichloroethene	SW846 Method 8260B/5035	TRANS-1,2 DCENE
rans-1,3 Dichloropropene	SW846 Method 8260B/5035	----
richloroethene	SW846 Method 8260B/5035	----
richlorofluoromethane	SW846 Method 8260B/5035	TCFM
inyl Chloride	SW846 Method 8260B/5035	----
inyl acetate	SW846 Method 8260B/5035	----
270 Extraction	SW846 Method 3510/3550	----
,2,4-Trichlorobenzene	SW846 Method 8270C	----
,2-Dichlorobenzene	SW846 Method 8270C	----
,3-Dichlorobenzene	SW846 Method 8270C	----
,4-Dichlorobenzene	SW846 Method 8270C	----
4,5-Trichlorophenol	SW846 Method 8270C	----
4,6-Trichlorophenol	SW846 Method 8270C	----
4-Dichlorophenol	SW846 Method 8270C	----
4-Dimethylphenol	SW846 Method 8270C	----
4-Dinitrophenol	SW846 Method 8270C	----
4-Dinitrotoluene	SW846 Method 8270C	----
6-Dinitrotoluene	SW846 Method 8270C	----
Chloronaphthalene	SW846 Method 8270C	----
Chlorophenol	SW846 Method 8270C	----
Methylnaphthalene	SW846 Method 8270C	----
Methylphenol	SW846 Method 8270C	----
Nitroaniline	SW846 Method 8270C	----
Nitrophenol	SW846 Method 8270C	----
3'-Dichlorobenzidine	SW846 Method 8270C	----
Nitroaniline	SW846 Method 8270C	----
6-Dinitro-2-Methylphenol	SW846 Method 8270C	----

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Final Report

ite Received: 01/25/05 14:44
mple Type: 4 - Soil Sample(s)
roject: ACADIA BROADWAY NY PO Number:

nalytical Method - continued

004 SB-04A Sample Date: 01/21/05 14:15

-Bromophenyl-phenylether	SW846 Method 8270C	----
-Chloro-3-Methylphenol	SW846 Method 8270C	----
-Chloroaniline	SW846 Method 8270C	----
-Chlorophenyl-phenylether	SW846 Method 8270C	----
-Methylphenol	SW846 Method 8270C	----
-Nitroaniline	SW846 Method 8270C	----
-Nitrophenol	SW846 Method 8270C	----
enaphthene	SW846 Method 8270C	----
enaphthylene	SW846 Method 8270C	----
thracene	SW846 Method 8270C	----
nzo(a)Anthracene	SW846 Method 8270C	----
nzo(a)Pyrene	SW846 Method 8270C	----
nzo(b)Fluoranthene	SW846 Method 8270C	----
nzo(g,h,i)Perylene	SW846 Method 8270C	----
nzo(k)Fluoranthene	SW846 Method 8270C	----
nzoic Acid	SW846 Method 8270C	----
nzyl Alcohol	SW846 Method 8270C	----
tylbenzylphthalate	SW846 Method 8270C	----
rysene	SW846 Method 8270C	----
-N-Butylphthalate	SW846 Method 8270C	----
-n-Octyl Phthalate	SW846 Method 8270C	----
benzo(a,h)Anthracene	SW846 Method 8270C	----
benzofuran	SW846 Method 8270C	----
ethylphthalate	SW846 Method 8270C	----
methyl Phthalate	SW846 Method 8270C	----
uoranthene	SW846 Method 8270C	----
uorene	SW846 Method 8270C	----
xachlorobenzene	SW846 Method 8270C	----
xachlorobutadiene	SW846 Method 8270C	----
xachlorocyclopentadiene	SW846 Method 8270C	----
xachloroethane	SW846 Method 8270C	----
deno(1,2,3-cd)Pyrene	SW846 Method 8270C	----

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Group No. J025-092
Account No. 31801020
Report Date: 01/26/05

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SUITE 308
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HICKSVILLE, NY 11801

Final Report

Date Received: 01/25/05 14:44
Sample Type: 4 - Soil Sample(s)
Project: ACADIA BROADWAY NY PO Number:

Analytical Method - continued

004 SB-04A Sample Date: 01/21/05 14:15

-Nitroso-Di-n-Propylamine	SW846 Method 8270C	----
-Nitrosodiphenylamine	SW846 Method 8270C	----
aphthalene	SW846 Method 8270C	----
itrobenzene	SW846 Method 8270C	----
entachlorophenol	SW846 Method 8270C	----
henanthrene	SW846 Method 8270C	----
henol	SW846 Method 8270C	----
yrene	SW846 Method 8270C	----
is(-2-Chloroethoxy)Methane	SW846 Method 8270C	----
is(-2-Chloroethyl)Ether	SW846 Method 8270C	----
is(2-Chloroisopropyl)Ether	SW846 Method 8270C	----
is(2-Ethylhexyl)Phthalate	SW846 Method 8270C	----
ercent Moisture	SW846 3550 Sec. 7.2	% Moisture

Dawn A. Casto
wn A. Casto
vironmental Services

James A. Calpin, CIH
Laboratory Director

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Group No.: J032-013
Date: 02/25/05

PETER BRIGHTON
CNS MANAGEMENT CORP
SUITE 308
550 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

The following types of samples were submitted for analysis on February 01, 2005

1 - Soil Sample; 1 - Water

Attached are the results we obtained on the analysis of your samples. Any Chains-of-Custody associated with this sample group are enclosed. Also enclosed is a copy of the Sample Container Receipt Form. The Sample Container Receipt Form documents the condition of the sample upon arrival at the laboratory. The last page of this report is identified by the signature of a designated laboratory manager(s). Any reproduction of this report, except in full, is not permitted without written approval of the laboratory manager and the QA manager.

The analyses performed are based on the referenced method. For details on the analytical process refer to the Standard Operating Procedure for the referenced method. The signatures at the end of this report certify that the results are based on the referenced methods and unless otherwise noted meet the requirements of NELAC.

Unless otherwise specified all analyses of solid materials are based on dry weight.

We appreciate your confidence in allowing Analytics to be your testing laboratory. Any questions regarding this report can be addressed by calling our client services department (800-888-8061).

Thank you for your business.

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roup No. J032-013
ccount No. 31801020
eport Date: 02/25/05

ETER BRIGHTON
NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

**** FINAL REPORT ****

ate Received: 02/01/05 09:42
ample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
roject: E25412 PO Number:

ab D	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
001	SB-05A 6-10' Sample Date: 01/31/05 10:00				
	8270 Extraction	Complt	--	TDJ	02/11/05 13:1
	Percent Moisture	17.5 %	.5	MTS	02/04/05 09:5
	Semi-volatile Organics by Method 8270				
	1,2,4-Trichlorobenzene	< 1 mg/kg	1	MCL	02/14/05 16:4
	1,2-Dichlorobenzene	< 1 mg/kg	1	MCL	02/14/05 16:4
	1,3-Dichlorobenzene	< 1 mg/kg	1	MCL	02/14/05 16:4
	1,4-Dichlorobenzene	< 1 mg/kg	1	MCL	02/14/05 16:4
	2,4,5-Trichlorophenol	< 1 mg/kg	1	MCL	02/14/05 16:4
	2,4,6-Trichlorophenol	< 1 mg/kg	1	MCL	02/14/05 16:4
	2,4-Dichlorophenol	< 1 mg/kg	1	MCL	02/14/05 16:4
	2,4-Dimethylphenol	< 1 mg/kg	1	MCL	02/14/05 16:4
	2,4-Dinitrophenol	< 4 mg/kg	4	MCL	02/14/05 16:4
	2,4-Dinitrotoluene	< 1 mg/kg	1	MCL	02/14/05 16:4
	2,6-Dinitrotoluene	< 1 mg/kg	1	MCL	02/14/05 16:4
	2-Chloronaphthalene	< 1 mg/kg	1	MCL	02/14/05 16:4
	2-Chlorophenol	< 1 mg/kg	1	MCL	02/14/05 16:4
	2-Methylnaphthalene	< 1 mg/kg	1	MCL	02/14/05 16:4
	2-Methylphenol	< 1 mg/kg	1	MCL	02/14/05 16:4
	2-Nitroaniline	< 1 mg/kg	1	MCL	02/14/05 16:4
	2-Nitrophenol	< 1 mg/kg	1	MCL	02/14/05 16:4
	3,3'-Dichlorobenzidine	< 1 mg/kg	1	MCL	02/14/05 16:4
	3-Nitroaniline	< 2 mg/kg	2	MCL	02/14/05 16:4
	4,6-Dinitro-2-Methylphenol	< 4 mg/kg	4	MCL	02/14/05 16:4
	4-Bromophenyl-phenylether	< 1 mg/kg	1	MCL	02/14/05 16:4
	4-Chloro-3-Methylphenol	< 1 mg/kg	1	MCL	02/14/05 16:4
	4-Chloroaniline	< 1 mg/kg	1	MCL	02/14/05 16:4

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roup No. J032-013
ccount No. 31801020
eport Date: 02/25/05

ETER BRIGHTON
NS MANAGEMENT CORP
UITE 308
50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 02/01/05 09:42
ample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
roject: E25412 PO Number:

ab D	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
001	SB-05A 6-10' Sample Date:	01/31/05 10:00			
	4-Chlorophenyl-phenylether	< 1 mg/kg	1	MCL	02/14/05 16:40
	4-Methylphenol	< 1 mg/kg	1	MCL	02/14/05 16:40
	4-Nitronaniline	< 1 mg/kg	1	MCL	02/14/05 16:40
	4-Nitrophenol	< 1 mg/kg	1	MCL	02/14/05 16:40
	Acenaphthene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Acenaphthylene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Anthracene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Benzo(a)Anthracene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Benzo(a)Pyrene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Benzo(b)Fluoranthene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Benzo(g,h,i)Perylene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Benzo(k)Fluoranthene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Benzoic Acid	< 4 mg/kg	4	MCL	02/14/05 16:40
	Benzyl Alcohol	< 1 mg/kg	1	MCL	02/14/05 16:40
	Butylbenzylphthalate	< 1 mg/kg	1	MCL	02/14/05 16:40
	Chrysene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Di-N-Butylphthalate	< 4 mg/kg	4	MCL	02/14/05 16:40
	Di-n-Octyl Phthalate	< 1 mg/kg	1	MCL	02/14/05 16:40
	Dibenzo(a,h)Anthracene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Dibenzofuran	< 1 mg/kg	1	MCL	02/14/05 16:40
	Diethylphthalate	< 1 mg/kg	1	MCL	02/14/05 16:40
	Dimethyl Phthalate	< 1 mg/kg	1	MCL	02/14/05 16:40
	Fluoranthene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Fluorene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Hexachlorobenzene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Hexachlorobutadiene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Hexachlorocyclopentadiene	< 1 mg/kg	1	MCL	02/14/05 16:40
	Hexachloroethane	< 1 mg/kg	1	MCL	02/14/05 16:40

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Group No. J032-013
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Report Date: 02/25/05

PETER BRIGHTON
INS MANAGEMENT CORP
SUITE 308
50 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

Final Report

Date Received: 02/01/05 09:42
Sample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
Project: E25412 PO Number:

Lab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
001	SB-05A 6-10' Sample Date:	01/31/05 10:00			
	Indeno(1,2,3-cd)Pyrene	< 1 mg/kg	1	MCL	02/14/05 16:4
	N-Nitroso-Di-n-Propylamine	< 1 mg/kg	1	MCL	02/14/05 16:4
	N-Nitrosodiphenylamine	< 1 mg/kg	1	MCL	02/14/05 16:4
	Naphthalene	< 1 mg/kg	1	MCL	02/14/05 16:4
	Nitrobenzene	< 1 mg/kg	1	MCL	02/14/05 16:4
	Pentachlorophenol	< 4 mg/kg	4	MCL	02/14/05 16:4
	Phenanthrene	< 1 mg/kg	1	MCL	02/14/05 16:4
	Phenol	< 1 mg/kg	1	MCL	02/14/05 16:4
	Pyrene	< 1 mg/kg	1	MCL	02/14/05 16:4
	bis(-2-Chloroethoxy)Methane	< 1 mg/kg	1	MCL	02/14/05 16:4
	bis(-2-Chloroethyl)Ether	< 1 mg/kg	1	MCL	02/14/05 16:4
	bis(2-Chloroisopropyl)Ether	< 1 mg/kg	1	MCL	02/14/05 16:4
	bis(2-Ethylhexyl)Phthalate	< 1 mg/kg	1	MCL	02/14/05 16:4
	8260 Volatile Organics				
	1,1 Dichloroethane	< 50 ug/kg	50	MTS	02/03/05 01:1
	1,1 Dichloroethene	< 50 ug/kg	50	MTS	02/03/05 01:1
	1,1 Dichloropropene	< 50 ug/kg	50	MTS	02/03/05 01:1
	1,1,1 Trichloroethane	< 50 ug/kg	50	MTS	02/03/05 01:1
	1,1,1,2 Tetrachloroethane	< 50 ug/kg	50	MTS	02/03/05 01:1
	1,1,2 Trichloroethane	< 50 ug/kg	50	MTS	02/03/05 01:1
	1,1,2,2 Tetrachloroethane	< 50 ug/kg	50	MTS	02/03/05 01:1
	1,2 Dibromo-3-Chloropropane	< 50 ug/kg	50	MTS	02/03/05 01:1
	1,2 Dibromoethane	< 50 ug/kg	50	MTS	02/03/05 01:1
	1,2 Dichlorobenzene	< 50 ug/kg	50	MTS	02/03/05 01:1
	1,2 Dichloroethane	< 50 ug/kg	50	MTS	02/03/05 01:1
	1,2 Dichloropropane	< 50 ug/kg	50	MTS	02/03/05 01:1
	1,2,3 Trichlorobenzene	< 500 ug/kg	500	MTS	02/03/05 01:1

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Final Report

Date Received: 02/01/05 09:42
Sample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
Project: E25412 PO Number:

Lab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
001 SB-05A 6-10' Sample Date: 01/31/05 10:00					
	1,2,3 Trichloropropane	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,2,4 Trichlorobenzene	< 500 ug/kg	500	MTS	02/03/05 01:13
	1,2,4 Trimethylbenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,3 Dichlorobenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,3 Dichloropropane	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,3,5 Trimethylbenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	1,4 Dichlorobenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	2,2-Dichloropropane	< 50 ug/kg	50	MTS	02/03/05 01:13
	2-Butanone	< 50 ug/kg	50	MTS	02/03/05 01:13
	2-Chloroethyl Vinyl Ether	< 50 ug/kg	50	MTS	02/03/05 01:13
	2-Chlorotoluene	< 50 ug/kg	50	MTS	02/03/05 01:13
	2-Hexanone	< 50 ug/kg	50	MTS	02/03/05 01:13
	4-Chlorotoluene	< 50 ug/kg	50	MTS	02/03/05 01:13
	4-Methyl-2-Pentanone	< 50 ug/kg	50	MTS	02/03/05 01:13
	Acetone	< 250 ug/kg	250	MTS	02/03/05 01:13
	Acetonitrile	< 50 ug/kg	50	MTS	02/03/05 01:13
	Acrolein	< 50 ug/kg	50	MTS	02/03/05 01:13
	Acrylonitrile	< 50 ug/kg	50	MTS	02/03/05 01:13
	Benzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Bromobenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Bromochloromethane	< 50 ug/kg	50	MTS	02/03/05 01:13
	Bromodichloromethane	< 50 ug/kg	50	MTS	02/03/05 01:13
	Bromoform	< 50 ug/kg	50	MTS	02/03/05 01:13
	Bromomethane	< 50 ug/kg	50	MTS	02/03/05 01:13
	Carbon Tetrachloride	< 500 ug/kg	500	MTS	02/03/05 01:13
	Carbon disulfide	< 50 ug/kg	50	MTS	02/03/05 01:13
	Chlorobenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Chlorodibromomethane	< 50 ug/kg	50	MTS	02/03/05 01:13

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ccount No. 31801020
eport Date: 02/25/05

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ICKSVILLE, NY 11801

Final Report

ate Received: 02/01/05 09:42
ample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
roject: E25412 PO Number:

ab 0	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
001	SB-05A 6-10' Sample Date:	01/31/05 10:00			
	Chloroethane	< 50 ug/kg	50	MTS	02/03/05 01:13
	Chloroform	< 50 ug/kg	50	MTS	02/03/05 01:13
	Chloromethane	< 500 ug/kg	500	MTS	02/03/05 01:13
	Cis-1,2 Dichloroethene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Cis-1,3 Dichloropropene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Dibromomethane	< 50 ug/kg	50	MTS	02/03/05 01:13
	Dichlordifluoromethane	< 50 ug/kg	50	MTS	02/03/05 01:13
	Ethyl methacrylate	< 50 ug/kg	50	MTS	02/03/05 01:13
	Ethylbenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Hexachlorobutadiene	< 500 ug/kg	500	MTS	02/03/05 01:13
	Iodomethane	< 500 ug/kg	500	MTS	02/03/05 01:13
	Isopropyl Ether	< 50 ug/kg	50	MTS	02/03/05 01:13
	Isopropyl benzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	M,P Xylene	< 100 ug/kg	100	MTS	02/03/05 01:13
	Methacrylonitrile	< 50 ug/kg	50	MTS	02/03/05 01:13
	Methyl methacrylate	< 50 ug/kg	50	MTS	02/03/05 01:13
	Methyl t-Butyl Ether	< 50 ug/kg	50	MTS	02/03/05 01:13
	Methylene Chloride	< 50 ug/kg	50	MTS	02/03/05 01:13
	N-Butylbenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	N-Propylbenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Naphthalene	< 1250 ug/kg	1250	MTS	02/03/05 01:13
	O-Xylene	< 50 ug/kg	50	MTS	02/03/05 01:13
	P-Isopropyltoluene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Sec-Butylbenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Styrene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Tert-Butylbenzene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Tetrachloroethene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Toluene	< 50 ug/kg	50	MTS	02/03/05 01:13

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Final Report

ate Received: 02/01/05 09:42
ample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
oject: E25412 PO Number:

ab D	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
001	SB-05A 6-10' Sample Date: 01/31/05 10:00				
	Trans-1,2 Dichloroethene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Trans-1,3 Dichloropropene	< 50 ug/kg	50	MTS	02/03/05 01:13
	Trichloroethane	< 50 ug/kg	50	MTS	02/03/05 01:13
	Trichlorofluoromethane	< 50 ug/kg	50	MTS	02/03/05 01:13
	Vinyl Chloride	< 50 ug/kg	50	MTS	02/03/05 01:13
	Vinyl acetate	< 50 ug/kg	50	MTS	02/03/05 01:13
002	SB-05W Sample Date: 01/31/05 11:00				
	8270 Extraction	Complt	--	JRM	02/07/05 16:15
	Semi-volatile Organics by Method 8270				
	1,2,4-Trichlorobenzene	< 10 ug/L	10	MCL	02/23/05 07:23
	1,2-Dichlorobenzene	< 10 ug/L	10	MCL	02/23/05 07:23
	1,3-Dichlorobenzene	< 10 ug/L	10	MCL	02/23/05 07:23
	1,4-Dichlorobenzene	< 10 ug/L	10	MCL	02/23/05 07:23
	2,4,5-Trichlorophenol	< 10 ug/L	10	MCL	02/23/05 07:23
	2,4,6-Trichlorophenol	< 10 ug/L	10	MCL	02/23/05 07:23
	2,4-Dichlorophenol	< 10 ug/L	10	MCL	02/23/05 07:23
	2,4-Dimethylphenol	< 10 ug/L	10	MCL	02/23/05 07:23
	2,4-Dinitrophenol	< 40 ug/L	40	MCL	02/23/05 07:23
	2,4-Dinitrotoluene	< 10 ug/L	10	MCL	02/23/05 07:23
	2,6-Dinitrotoluene	< 10 ug/L	10	MCL	02/23/05 07:23
	2-Chloronaphthalene	< 10 ug/L	10	MCL	02/23/05 07:23
	2-Chlorophenol	< 10 ug/L	10	MCL	02/23/05 07:23
	2-Methylnaphthalene	< 10 ug/L	10	MCL	02/23/05 07:23
	2-Methylphenol	< 10 ug/L	10	MCL	02/23/05 07:23

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ccount No. 31801020
eport Date: 02/25/05

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Final Report

ate Received: 02/01/05 09:42
ample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
roject: E25412 PO Number:

ab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
002	SB-05W Sample Date: 01/31/05 11:00				
	2-Nitroaniline	< 10 ug/L	10	MCL	02/23/05 07:23
	2-Nitrophenol	< 10 ug/L	10	MCL	02/23/05 07:23
	3,3'-Dichlorobenzidine	< 10 ug/L	10	MCL	02/23/05 07:23
	3-Nitroaniline	< 10 ug/L	10	MCL	02/23/05 07:23
	4,6-Dinitro-2-Methylphenol	< 40 ug/L	40	MCL	02/23/05 07:23
	4-Bromophenyl-phenylether	< 10 ug/L	10	MCL	02/23/05 07:23
	4-Chloro-3-Methylphenol	< 10 ug/L	10	MCL	02/23/05 07:23
	4-Chloroaniline	< 10 ug/L	10	MCL	02/23/05 07:23
	4-Chlorophenyl-phenylether	< 10 ug/L	10	MCL	02/23/05 07:23
	4-Methylphenol	< 10 ug/L	10	MCL	02/23/05 07:23
	4-Nitronaniline	< 10 ug/L	10	MCL	02/23/05 07:23
	4-Nitrophenol	< 40 ug/L	40	MCL	02/23/05 07:23
	Acenaphthene	< 10 ug/L	10	MCL	02/23/05 07:23
	Acenaphthylene	< 10 ug/L	10	MCL	02/23/05 07:23
	Anthracene	< 10 ug/L	10	MCL	02/23/05 07:23
	Benzo(a)Anthracene	< 10 ug/L	10	MCL	02/23/05 07:23
	Benzo(a)Pyrene	< 10 ug/L	10	MCL	02/23/05 07:23
	Benzo(b)Fluoranthene	< 10 ug/L	10	MCL	02/23/05 07:23
	Benzo(g,h,i)Perylene	< 10 ug/L	10	MCL	02/23/05 07:23
	Benzo(k)Fluoranthene	< 10 ug/L	10	MCL	02/23/05 07:23
	Benzoic Acid	< 40 ug/L	40	MCL	02/23/05 07:23
	Benzyl Alcohol	< 10 ug/L	10	MCL	02/23/05 07:23
	Butylbenzylphthalate	< 10 ug/L	10	MCL	02/23/05 07:23
	Chrysene	< 10 ug/L	10	MCL	02/23/05 07:23
	Di-N-Butylphthalate	< 10 ug/L	10	MCL	02/23/05 07:23
	Di-n-Octyl Phthalate	< 10 ug/L	10	MCL	02/23/05 07:23
	Dibenzo(a,h)Anthracene	< 10 ug/L	10	MCL	02/23/05 07:23
	Dibenzofuran	< 10 ug/L	10	MCL	02/23/05 07:23

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Account No. 31801020
Report Date: 02/25/05

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HICKSVILLE, NY 11801

Final Report

Date Received: 02/01/05 09:42
Sample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
Project: E25412 PO Number:

Lab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
002	SB-05W Sample Date: 01/31/05 11:00				
	Diethylphthalate	< 10 ug/L	10	MCL	02/23/05 07:23
	Dimethyl Phthalate	< 10 ug/L	10	MCL	02/23/05 07:23
	Fluoranthene	< 10 ug/L	10	MCL	02/23/05 07:23
	Fluorene	< 10 ug/L	10	MCL	02/23/05 07:23
	Hexachlorobenzene	< 10 ug/L	10	MCL	02/23/05 07:23
	Hexachlorobutadiene	< 10 ug/L	10	MCL	02/23/05 07:23
	Hexachlorocyclopentadiene	< 10 ug/L	10	MCL	02/23/05 07:23
	Hexachloroethane	< 10 ug/L	10	MCL	02/23/05 07:23
	Indeno(1,2,3-cd)Pyrene	< 10 ug/L	10	MCL	02/23/05 07:23
	N-Nitroso-Di-n-Propylamine	< 10 ug/L	10	MCL	02/23/05 07:23
	N-Nitrosodiphenylamine	< 10 ug/L	10	MCL	02/23/05 07:23
	Naphthalene	< 10 ug/L	10	MCL	02/23/05 07:23
	Nitrobenzene	< 10 ug/L	10	MCL	02/23/05 07:23
	Pentachlorophenol	< 40 ug/L	40	MCL	02/23/05 07:23
	Phenanthrene	< 10 ug/L	10	MCL	02/23/05 07:23
	Phenol	< 10 ug/L	10	MCL	02/23/05 07:23
	Pyrene	< 10 ug/L	10	MCL	02/23/05 07:23
	bis(-2-Chloroethoxy)Methane	< 10 ug/L	10	MCL	02/23/05 07:23
	bis(2-Chloroethyl)Ether	< 10 ug/L	10	MCL	02/23/05 07:23
	bis(2-Chloroisopropyl)Ether	< 10 ug/L	10	MCL	02/23/05 07:23
	bis(2-Ethylhexyl)Phthalate	< 10 ug/L	10	MCL	02/23/05 07:23
	8260 Volatile Organics				
	1,1 Dichloroethane	< 1 ug/L	1	MTS	02/03/05 16:25
	1,1 Dichloroethene	< 1 ug/L	1	MTS	02/03/05 16:25
	1,1 Dichloropropene	< 1 ug/L	1	MTS	02/03/05 16:25
	1,1,1 Trichloroethane	< 1 ug/L	1	MTS	02/03/05 16:25
	1,1,1,2 Tetrachloroethane	< 1 ug/L	1	MTS	02/03/05 16:25

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SUITE 308
350 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

Final Report

Date Received: 02/01/05 09:42
Sample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
Project: E25412
PO Number:

Lab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
002	SB-05W Sample Date: 01/31/05 11:00				
	1,1,2 Trichloroethane	< 1 ug/L	1	MTS	02/03/05 16:2
	1,1,2,2 Tetrachloroethane	< 1 ug/L	1	MTS	02/03/05 16:2
	1,2 Dibromo-3-Chloropropane	< 5 ug/L	5	MTS	02/03/05 16:2
	1,2 Dibromoethane	< 1 ug/L	1	MTS	02/03/05 16:2
	1,2 Dichlorobenzene	< 1 ug/L	1	MTS	02/03/05 16:2
	1,2 Dichloroethane	< 1 ug/L	1	MTS	02/03/05 16:2
	1,2 Dichloropropane	< 1 ug/L	1	MTS	02/03/05 16:2
	1,2,3 Trichlorobenzene	< 10 ug/L	10	MTS	02/03/05 16:2
	1,2,3 Trichloropropane	< 5 ug/L	5	MTS	02/03/05 16:2
	1,2,4 Trichlorobenzene	< 10 ug/L	10	MTS	02/03/05 16:2
	1,2,4 Trimethylbenzene	< 1 ug/L	1	MTS	02/03/05 16:2
	1,3 Dichlorobenzene	< 1 ug/L	1	MTS	02/03/05 16:2
	1,3 Dichloropropane	< 1 ug/L	1	MTS	02/03/05 16:2
	1,3,5 Trimethylbenzene	< 1 ug/L	1	MTS	02/03/05 16:2
	1,4 Dichlorobenzene	< 1 ug/L	1	MTS	02/03/05 16:2
	2,2 Dichloropropane	< 1 ug/L	1	MTS	02/03/05 16:2
	2-Butanone	< 5 ug/L	5	MTS	02/03/05 16:2
	2-Chloroethyl Vinyl Ether	< 1 ug/L	1	MTS	02/03/05 16:2
	2-Chlorotoluene	< 1 ug/L	1	MTS	02/03/05 16:2
	2-Hexanone	< 1 ug/L	1	MTS	02/03/05 16:2
	4-Chlorotoluene	< 1 ug/L	1	MTS	02/03/05 16:2
	4-Methyl-2-Pentanone	< 5 ug/L	5	MTS	02/03/05 16:2
	Acetone	6.83 ug/L	5	MTS	02/03/05 16:2
	Acetonitrile	< 1 ug/L	1	MTS	02/03/05 16:2
	Acrolein	< 5 ug/L	5	MTS	02/03/05 16:2
	Acrylonitrile	< 1 ug/L	1	MTS	02/03/05 16:2
	Benzene	< 1 ug/L	1	MTS	02/03/05 16:2
	Bromobenzene	< 1 ug/L	1	MTS	02/03/05 16:2

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50 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

Final Report

Date Received: 02/01/05 09:42
Sample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
Project: E25412 PO Number:

Lab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
002 SB-05W	Sample Date: 01/31/05 11:00				
	Bromochloromethane	< 5 ug/L	5	MTS	02/03/05 16:25
	Bromodichloromethane	< 1 ug/L	1	MTS	02/03/05 16:25
	Bromoform	< 1 ug/L	1	MTS	02/03/05 16:25
	Brommomethane	< 1 ug/L	1	MTS	02/03/05 16:25
	Carbon Tetrachloride	< 1 ug/L	1	MTS	02/03/05 16:25
	Carbon disulfide	< 1 ug/L	1	MTS	02/03/05 16:25
	Chlorobenzene	< 1 ug/L	1	MTS	02/03/05 16:25
	Chlorodibromomethane	< 1 ug/L	1	MTS	02/03/05 16:25
	Chloroethane	< 1 ug/L	1	MTS	02/03/05 16:25
	Chloroform	< 1 ug/L	1	MTS	02/03/05 16:25
	Chloromethane	< 1 ug/L	1	MTS	02/03/05 16:25
	Cis 1,2 Dichloroethene	< 1 ug/L	1	MTS	02/03/05 16:25
	Cis-1,3-Dichloropropene	< 1 ug/L	1	MTS	02/03/05 16:25
	Dibromomethane	< 1 ug/L	1	MTS	02/03/05 16:25
	Dichlorodifluoromethane	< 1 ug/L	1	MTS	02/03/05 16:25
	Ethyl benzene	< 1 ug/L	1	MTS	02/03/05 16:25
	Ethyl methacrylate	< 1 ug/L	1	MTS	02/03/05 16:25
	Hexachlorobutadiene	< 10 ug/L	10	MTS	02/03/05 16:25
	Iodomethane	< 5 ug/L	5	MTS	02/03/05 16:25
	Isopropyl benzene	< 1 ug/L	1	MTS	02/03/05 16:25
	M,P Xylene	< 2 ug/L	2	MTS	02/03/05 16:25
	Methacrylonitrile	< 1 ug/L	1	MTS	02/03/05 16:25
	Methyl methacrylate	< 1 ug/L	1	MTS	02/03/05 16:25
	Methyl t-Butyl Ether	< 1 ug/L	1	MTS	02/03/05 16:25
	Methylene Chloride	< 1 ug/L	1	MTS	02/03/05 16:25
	N-Butylbenzene	< 1 ug/L	1	MTS	02/03/05 16:25
	N-Propyl Benzene	< 1 ug/L	1	MTS	02/03/05 16:25
	Naphthalene	< 25 ug/L	25	MTS	02/03/05 16:25

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Final Report

Date Received: 02/01/05 09:42
Sample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
Project: S25412 PO Number:

Lab ID	Parameter	Concentration	PQL	Analysis Analyst	Date/Time
002 SB-05W	Sample Date: 01/31/05 11:00				
	O-Xylene	< 1 ug/L	1	MTS	02/03/05 16:25
	P-Isopropyltoluene	< 1 ug/L	1	MTS	02/03/05 16:25
	Sec-Butylbenzene	< 1 ug/L	1	MTS	02/03/05 16:25
	Styrene	< 1 ug/L	1	MTS	02/03/05 16:25
	Tert-Butylbenzene	< 1 ug/L	1	MTS	02/03/05 16:25
	Tetrachloroethene	< 1 ug/L	1	MTS	02/03/05 16:25
	Toluene	< 1 ug/L	1	MTS	02/03/05 16:25
	Trans 1,2 Dichloroethene	< 1 ug/L	1	MTS	02/03/05 16:25
	Trans-1,3-Dichloropropene	< 1 ug/L	1	MTS	02/03/05 16:25
	Trichloroethene	< 1 ug/L	1	MTS	02/03/05 16:25
	Trichlorofluoromethane	< 1 ug/L	1	MTS	02/03/05 16:25
	Vinyl Chloride	< 1 ug/L	1	MTS	02/03/05 16:25
	Vinyl acetate	< 1 ug/L	1	MTS	02/03/05 16:25

032-013-002 analyzed by Method 8260 had a pH of 7 SU.

he matrix spike/duplicate samples analyzed by method 8270 recovered below the
limits for 1,4-Dichlorobenzene and 1,2,4-Trichlorobenzene. The
laboratory control sample had recovery of these compounds within QC limits.

he laboratory control sample analyzed by method 8270 had recovery of 4-Nitrophe
low QC limits.

port Limit=PQL=Practical Quantitation Limit; DL=Lowest reportable value

breviations: ug/L = micrograms per liter, mg/L = milligrams per liter,
g/g = micrograms per gram, mg/kg = milligrams per kilogram, ug/wp = ug/wipe,
g/ml = micrograms per milliliter, PQL = Practical Quantitation Limit.
S = microsiemens/centimeter at 25 degrees Celsius, ppb = parts per billion.

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Final Report

ummary of Analytical Methods

ompound Name	Analytical Method	Abbreviation
,1 Dichloroethane	SW846 Method 8260B/5035	1,1 DCE
,1 Dichloroethene	SW846 Method 8260B/5035	1,1 DCENE
,1 Dichloropropene	SW846 Method 8260B/5035	1,1 DCPENE
,1,1 Trichloroethane	SW846 Method 8260B/5035	1,1,1 TCE
,1,1,2 Tetrachloroethane	SW846 Method 8260B/5035	1,1,1,2 TETCH
,1,2 Trichloroethane	SW846 Method 8260B/5035	1,1,2 TCE
,1,2,2 Tetrachloroethane	SW846 Method 8260B/5035	1,1,2,2 TETCH
,2 Dibromo-3-Chloropropane	SW846 Method 8260B/5035	DBCP
,2 Dibromoethane	SW846 Method 8260B/5035	1,2 DBE
,2 Dichlorobenzene	SW846 Method 8260B/5035	1,2 DCB
,2 Dichloroethane	SW846 Method 8260B/5035	1,2 DCE
,2 Dichloropropane	SW846 Method 8260B/5035	1,2 DCP
2,3 Trichlorobenzene	SW846 Method 8260B/5035	1,2,3 TCB
2,3 Trichloropropane	SW846 Method 8260B/5035	1,2,3 TCP
2,4 Trichlorobenzene	SW846 Method 8260B/5035	1,2,4 TCB
2,4 Trimethylbenzene	SW846 Method 8260B/5035	1,2,4 TMB
3 Dichlorobenzene	SW846 Method 8260B/5035	1,3 DCB
3 Dichloropropane	SW846 Method 8260B/5035	1,3 DCP
3,5 Trimethylbenzene	SW846 Method 8260B/5035	1,3,5 TMB
4 Dichlorobenzene	SW846 Method 8260B/5035	1,4 DCB
2-Dichloropropane	SW846 Method 8260B/5035	2,2 DCP
Butanone	SW846 Method 8260B/5035	----
Chloroethyl Vinyl Ether	SW846 Method 8260B/5035	----
Chlorotoluene	SW846 Method 8260B/5035	2-CHLTOL
Hexanone	SW846 Method 8260B/5035	----
Chlorotoluene	SW846 Method 8260B/5035	----
Methyl-2-Pentanone	SW846 Method 8260B/5035	----
etone	SW846 Method 8260B/5035	----
etonitrile	SW846 Method 8260B/5035	----
rolein	SW846 Method 8260B/5035	----
rylonitrile	SW846 Method 8260B/5035	----
nzene	SW846 Method 8260B/5035	----

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ccount No. 31801020
eport Date: 02/25/05

ETER BRIGHTON
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50 WEST OLD COUNTRY ROAD
ICKSVILLE, NY 11801

Final Report

ate Received: 02/01/05 09:42
ample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
roject: E25412 PO Number:

nalytical Method - continued

002 SB-05W Sample Date: 01/31/05 11:00

romobenzene	SW846 Method 8260B/5035	----
romochloromethane	SW846 Method 8260B/5035	BCM
romodichloromethane	SW846 Method 8260B/5035	BDCM
romoform	SW846 Method 8260B/5035	----
romomethane	SW846 Method 8260B/5035	----
arbon Tetrachloride	SW846 Method 8260B/5035	CARBON TET
arbon disulfide	SW846 Method 8260B/5035	----
hlorobenzene	SW846 Method 8260B/5035	----
hlorodibromomethane	SW846 Method 8260B/5035	CDBM
hloroethane	SW846 Method 8260B/5035	----
hloroform	SW846 Method 8260B/5035	----
hloromethane	SW846 Method 8260B/5035	----
is-1,2 Dichloroethene	SW846 Method 8260B/5035	CIS-1,2 DCENE
is-1,3 Dichloropropene	SW846 Method 8260B/5035	----
bromomethane	SW846 Method 8260B/5035	----
chlordifluoromethane	SW846 Method 8260B/5035	DCDFM
hyl methacrylate	SW846 Method 8260B/5035	----
hylbenzene	SW846 Method 8260B/5035	----
xachlorobutadiene	SW846 Method 8260B/5035	HCBUTAD
domethane	SW846 Method 8260B/5035	----
opropyl Ether	SW846 Method 8260B/5035	----
opropyl benzene	SW846 Method 8260B/5035	IPB
P Xylene	SW846 Method 8260B/5035	----
thacrylonitrile	SW846 Method 8260B/5035	----
thyl methacrylate	SW846 Method 8260B/5035	----
thyl t-Butyl Ether	SW846 Method 8260B/5035	----
thylene Chloride	SW846 Method 8260B/5035	----
Butylbenzene	SW846 Method 8260B/5035	----
Propylbenzene	SW846 Method 8260B/5035	----
phthalene	SW846 Method 8260B/5035	----
Xylene	SW846 Method 8260B/5035	----
Isopropyltoluene	SW846 Method 8260B/5035	P-IPT

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INS MANAGEMENT CORP
SUITE 308
350 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

Final Report

Date Received: 02/01/05 09:42
Sample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
Project: E25412 PO Number:

Analytical Method - continued

002 SB-05W Sample Date: 01/31/05 11:00

ec-Butylbenzene	SW846 Method 8260B/5035	S-BUTYLBENZENE
tyrene	SW846 Method 8260B/5035	----
ert-Butylbenzene	SW846 Method 8260B/5035	TERT-BUTYLBEN
etrachloroethene	SW846 Method 8260B/5035	TETCHLENE
oluene	SW846 Method 8260B/5035	----
rans-1,2 Dichloroethane	SW846 Method 8260B/5035	TRANS-1,2 DCENE
rans-1,3 Dichloropropene	SW846 Method 8260B/5035	----
richloroethene	SW846 Method 8260B/5035	----
richlorofluoromethane	SW846 Method 8260B/5035	TCFM
inyl Chloride	SW846 Method 8260B/5035	----
inyl acetate	SW846 Method 8260B/5035	----
,1 Dichloroethane	SW846 Method 8260B/5030B	1,1 DCE
,1 Dichloroethene	SW846 Method 8260B/5030B	1,1 DCENE
,1 Dichloropropene	SW846 Method 8260B/5030B	1,1 DCPENE
,1,1 Trichloroethane	SW846 Method 8260B/5030B	1,1,1 TCE
,1,1,2 Tetrachloroethane	SW846 Method 8260B/5030B	1,1,1,2 TETCH
,1,2 Trichloroethane	SW846 Method 8260B/5030B	1,1,2 TCA
,1,2,2 Tetrachloroethane	SW846 Method 8260B/5030B	1,1,2,2 TETCH
,2 Dibromo-3-Chloropropane	SW846 Method 8260B/5030B	DBCP
,2 Dibromoethane	SW846 Method 8260B/5030B	1,2 DBE
,2 Dichlorobenzene	SW846 Method 8260B/5030B	1,2 DCB
.2 Dichloroethane	SW846 Method 8260B/5030B	1,2 DCA
2 Dichloropropane	SW846 Method 8260B/5030B	1,2 DCP
2,3 Trichlorobenzene	SW846 Method 8260B/5030B	1,2,3 TCB
2,3 Trichloropropane	SW846 Method 8260B/5030B	1,2,3 TCP
2,4 Trichlorobenzene	SW846 Method 8260B/5030B	1,2,4 TCB
2,4 Trimethylbenzene	SW846 Method 8260B/5030B	1,2,4 TMB
3 Dichlorobenzene	SW846 Method 8260B/5030B	1,3 DCB
3 Dichloropropane	SW846 Method 8260B/5030B	1,3 DCP
3,5 Trimethylbenzene	SW846 Method 8260B/5030B	1,3,5 TMB
4 Dichlorobenzene	SW846 Method 8260B/5030B	1,4 DCB
2 Dichloropropane	SW846 Method 8260B/5030B	2,2 DCP

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ccount No. 31801020
eport Date: 02/25/05

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UITE 308
50 WEST OLD COUNTRY ROAD
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Final Report

ate Received: 02/01/05 09:42
ample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
roject: E25412 PO Number:

nalytical Method - continued

002 SB-05W Sample Date: 01/31/05 11:00

-Butanone	SW846 Method 8260B/5030B	----
-Chloroethyl Vinyl Ether	SW846 Method 8260B/5030B	----
-Chlorotoluene	SW846 Method 8260B/5030B	2-CHLTOL
-Hexanone	SW846 Method 8260B/5030B	----
-Chlorotoluene	SW846 Method 8260B/5030B	----
-Methyl-2-Pentanone	SW846 Method 8260B/5030B	----
cetone	SW846 Method 8260B/5030B	----
cetonitrile	SW846 Method 8260B/5030B	----
crolein	SW846 Method 8260B/5030B	----
crylonitrile	SW846 Method 8260B/5030B	----
enzene	SW846 Method 8260B/5030B	----
romobenzene	SW846 Method 8260B/5030B	----
romochloromethane	SW846 Method 8260B/5030B	BCM
romodichloromethane	SW846 Method 8260B/5030B	BDCM
romoform	SW846 Method 8260B/5030B	----
romomethane	SW846 Method 8260B/5030B	----
arbon Tetrachloride	SW846 Method 8260B/5030B	CARBON TET
arbon disulfide	SW846 Method 8260B/5030B	----
hlorobenzene	SW846 Method 8260B/5030B	----
hlorodibromomethane	SW846 Method 8260B/5030B	CDBM
hloroethane	SW846 Method 8260B/5030B	----
hloroform	SW846 Method 8260B/5030B	----
hloromethane	SW846 Method 8260B/5030B	----
s 1,2 Dichloroethene	SW846 Method 8260B/5030B	CIS-1,2 DCENE
s-1,3-Dichloropropene	SW846 Method 8260B/5030B	----
bromomethane	SW846 Method 8260B/5030B	----
chlorodifluoromethane	SW846 Method 8260B/5030B	----
hyl benzene	SW846 Method 8260B/5030B	----
hyl methacrylate	SW846 Method 8260B/5030B	----
xachlorobutadiene	SW846 Method 8260B/5030B	HCBUTAD
domethane	SW846 Method 8260B/5030B	----
opropyl benzene	SW846 Method 8260B/5030B	IPB

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SUITE 308
150 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

Final Report

Date Received: 02/01/05 09:42
Sample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
Project: E25412 PO Number:

Analytical Method - continued

002 SB-05W Sample Date: 01/31/05 11:00

,P Xylene	SW846 Method 8260B/5030B	----
ethacrylonitrile	SW846 Method 8260B/5030B	----
ethyl methacrylate	SW846 Method 8260B/5030B	----
ethyl t-Butyl Ether	SW846 Method 8260B/5030B	----
ethylene Chloride	SW846 Method 8260B/5030B	----
-Butylbenzene	SW846 Method 8260B/5030B	----
-Propyl Benzene	SW846 Method 8260B/5030B	----
aphthalene	SW846 Method 8260B/5030B	----
-Xylene	SW846 Method 8260B/5030B	----
-Isopropyltoluene	SW846 Method 8260B/5030B	P-IPT
ec-Butylbenzene	SW846 Method 8260B/5030B	S-BUTYLBENZENE
tyrene	SW846 Method 8260B/5030B	----
ert-Butylbenzene	SW846 Method 8260B/5030B	TERT-BUTYLBEN
etrachloroethene	SW846 Method 8260B/5030B	TETCHLENE
oluene	SW846 Method 8260B/5030B	----
rans 1,2 Dichloroethene	SW846 Method 8260B/5030B	TRANS-1,2 DCENE
rans-1,3-Dichloropropene	SW846 Method 8260B/5030B	----
richloroethene	SW846 Method 8260B/5030B	----
richlorofluoromethane	SW846 Method 8260B/5030B	TCFM
inyl Chloride	SW846 Method 8260B/5030B	----
inyl acetate	SW846 Method 8260B/5030B	----
270 Extraction	SW846 Method 3510/3550	----
2,4-Trichlorobenzene	SW846 Method 8270C	----
2-Dichlorobenzene	SW846 Method 8270C	----
3-Dichlorobenzene	SW846 Method 8270C	----
4-Dichlorobenzene	SW846 Method 8270C	----
4,5-Trichlorophenol	SW846 Method 8270C	----
4,6-Trichlorophenol	SW846 Method 8270C	----
4-Dichlorophenol	SW846 Method 8270C	----
4-Dimethylphenol	SW846 Method 8270C	----
4-Dinitrophenol	SW846 Method 8270C	----
4-Dinitrotoluene	SW846 Method 8270C	----

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SUITE 308
350 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

Final Report

Date Received: 02/01/05 09:42
Sample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
Project: E25412
PO Number:

Analytical Method - continued

002 SB-05W Sample Date: 01/31/05 11:00

,6-Dinitrotoluene	SW846 Method 8270C	----
-Chloronaphthalene	SW846 Method 8270C	----
-Chlorophenol	SW846 Method 8270C	----
-Methylnaphthalene	SW846 Method 8270C	----
-Methylphenol	SW846 Method 8270C	----
-Nitroaniline	SW846 Method 8270C	----
-Nitrophenol	SW846 Method 8270C	----
,3'-Dichlorobenzidine	SW846 Method 8270C	----
-Nitroaniline	SW846 Method 8270C	----
,6-Dinitro-2-Methylphenol	SW846 Method 8270C	----
-Bromophenyl-phenylether	SW846 Method 8270C	----
-Chloro-3-Methylphenol	SW846 Method 8270C	----
-Chloroaniline	SW846 Method 8270C	----
-Chlorophenyl-phenylether	SW846 Method 8270C	----
-Methylphenol	SW846 Method 8270C	----
-Nitronaniline	SW846 Method 8270C	----
-Nitrophenol	SW846 Method 8270C	----
cenaphthene	SW846 Method 8270C	----
cenaphthylene	SW846 Method 8270C	----
ithracene	SW846 Method 8270C	----
nzo(a)Anthracene	SW846 Method 8270C	----
nzo(a)Pyrene	SW846 Method 8270C	----
nzo(b)Fluoranthene	SW846 Method 8270C	----
nzo(g,h,i)Perylene	SW846 Method 8270C	----
nzo(k)Fluoranthene	SW846 Method 8270C	----
nzoic Acid	SW846 Method 8270C	----
nzyl Alcohol	SW846 Method 8270C	----
tylbenzylphthalate	SW846 Method 8270C	----
rysene	SW846 Method 8270C	----
-N-Butylphthalate	SW846 Method 8270C	----
-n-Octyl Phthalate	SW846 Method 8270C	----
benzo(a,h)Anthracene	SW846 Method 8270C	----

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Report Date: 02/25/05

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HICKSVILLE, NY 11801

Final Report

Date Received: 02/01/05 09:42
Sample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
Project: E25412 PO Number:

Analytical Method - continued

002 SB-05W Sample Date: 01/31/05 11:00

ibenzofuran	SW846 Method 8270C	----
iethylphthalate	SW846 Method 8270C	----
imethyl Phthalate	SW846 Method 8270C	----
luoranthene	SW846 Method 8270C	----
luorene	SW846 Method 8270C	----
exachlorobenzene	SW846 Method 8270C	----
exachlorobutadiene	SW846 Method 8270C	----
exachlorocyclopentadiene	SW846 Method 8270C	----
exachloroethane	SW846 Method 8270C	----
ndeno(1,2,3-cd)Pyrene	SW846 Method 8270C	----
-Nitroso-Di-n-Propylamine	SW846 Method 8270C	----
-Nitrosodiphenylamine	SW846 Method 8270C	----
aphthalene	SW846 Method 8270C	----
itrobenzene	SW846 Method 8270C	----
entachlorophenol	SW846 Method 8270C	----
henanthrene	SW846 Method 8270C	----
henol	SW846 Method 8270C	----
yrene	SW846 Method 8270C	----
is(-2-Chloroethoxy)Methane	SW846 Method 8270C	----
is(-2-Chloroethyl)Ether	SW846 Method 8270C	----
is(2-Chloroisopropyl)Ether	SW846 Method 8270C	----
is(2-Ethylhexyl)Phthalate	SW846 Method 8270C	----
2,4-Trichlorobenzene	SW846 Method 8270C	1,2,4 TCB
2-Dichlorobenzene	SW846 Method 8270C	1,2 DCB
3-Dichlorobenzene	SW846 Method 8270C	1,3 DCB
4-Dichlorobenzene	SW846 Method 8270C	1,4 DCB
4,5-Trichlorophenol	SW846 Method 8270C	2,4,5 TCP
4,6-Trichlorophenol	SW846 Method 8270C	2,4,6 TCP
4-Dichlorophenol	SW846 Method 8270C	2,4 DCP
4-Dimethylphenol	SW846 Method 8270C	2,4 DMP
4-Dinitrophenol	SW846 Method 8270C	2,4 DNP
4-Dinitrotoluene	SW846 Method 8270C	2,4 DNT

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CNS MANAGEMENT CORP
SUITE 308
550 WEST OLD COUNTRY ROAD
HICKSVILLE, NY 11801

Final Report

Date Received: 02/01/05 09:42
Sample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
Project: E25412 PO Number:

Analytical Method - continued

002 SB-05W Sample Date: 01/31/05 11:00

,6-Dinitrotoluene	SW846 Method 8270C	2,6 DNT
-Chloronaphthalene	SW846 Method 8270C	2-CHLNAPN
-Chlorophenol	SW846 Method 8270C	----
-Methylnaphthalene	SW846 Method 8270C	2-METHYLNAP
-Methylphenol	SW846 Method 8270C	----
-Nitroaniline	SW846 Method 8270C	----
-Nitrophenol	SW846 Method 8270C	----
,3'-Dichlorobenzidine	SW846 Method 8270C	3,3-DCBEN
-Nitroaniline	SW846 Method 8270C	----
,6-Dinitro-2-Methylphenol	SW846 Method 8270C	4,6 DN-2 MP
-Bromophenyl-phenylether	SW846 Method 8270C	4-BPPE
-Chloro-3-Methylphenol	SW846 Method 8270C	4-CHL-3-MP
-Chloroaniline	SW846 Method 8270C	----
-Chlorophenyl-phenylether	SW846 Method 8270C	4-CPPE
-Methylphenol	SW846 Method 8270C	----
-Nitroaniline	SW846 Method 8270C	----
-Nitrophenol	SW846 Method 8270C	----
cenaphthene	SW846 Method 8270C	----
cenaphthylene	SW846 Method 8270C	----
nthracene	SW846 Method 8270C	----
nzo(a)Anthracene	SW846 Method 8270C	BENZO (A) ANTH
nzo(a)Pyrene	SW846 Method 8270C	----
nzo(b)Fluoranthene	SW846 Method 8270C	BENZO (B) FLU
nzo(g,h,i)Perylene	SW846 Method 8270C	BENZO (G,H,I)PE
nzo(k)Fluoranthene	SW846 Method 8270C	BENZO (K) FLU
nzoic Acid	SW846 Method 8270C	----
nzyl Alcohol	SW846 Method 8270C	----
tylbenzylphthalate	SW846 Method 8270C	BBENPHTHALATE
rysene	SW846 Method 8270C	----
-N-Butylphthalate	SW846 Method 8270C	D-N-B PHTHALATE
-n-Octyl Phthalate	SW846 Method 8270C	D-N-OCTYL PHTH
benzo(a,h)Anthracene	SW846 Method 8270C	DIB (A,H) ANTH

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ample Type: 1 - Soil Sample(s); 1 - Water Sample(s)
roject: E25412 PO Number:

nalytical Method - continued

002 SB-05W Sample Date: 01/31/05 11:00

,6-Dinitrotoluene	SW846 Method 8270C	2,6 DNT
-Chloronaphthalene	SW846 Method 8270C	2-CHLNAPH
-Chlorophenol	SW846 Method 8270C	----
-Methylnaphthalene	SW846 Method 8270C	2-METHYLNAP
-Methylphenol	SW846 Method 8270C	----
-Nitroaniline	SW846 Method 8270C	----
-Nitrophenol	SW846 Method 8270C	----
3'-Dichlorobenzidine	SW846 Method 8270C	3,3-DCBEN
-Nitroaniline	SW846 Method 8270C	----
6-Dinitro-2-Methylphenol	SW846 Method 8270C	4,6 DN-2 MP
Bromophenyl-phenylether	SW846 Method 8270C	4-BPPE
-Chloro-3-Methylphenol	SW846 Method 8270C	4-CHL-3-MP
-Chloroaniline	SW846 Method 8270C	----
Chlorophenyl-phenylether	SW846 Method 8270C	4-CPPE
Methylphenol	SW846 Method 8270C	----
Nitronaniline	SW846 Method 8270C	----
Nitrophenol	SW846 Method 8270C	----
enaphthene	SW846 Method 8270C	----
enaphthylene	SW846 Method 8270C	----
thracene	SW846 Method 8270C	----
nzo(a)Anthracene	SW846 Method 8270C	BENZO (A) ANTH
nzo(a)Pyrene	SW846 Method 8270C	----
nzo(b)Fluoranthene	SW846 Method 8270C	BENZO (B) FLU
nzo(g,h,i)Perylene	SW846 Method 8270C	BENZO (G,H,I)PE
nzo(k)Fluoranthene	SW846 Method 8270C	BENZO (K) FLU
nzoic Acid	SW846 Method 8270C	----
nzyl Alcohol	SW846 Method 8270C	----
tylbenzylphthalate	SW846 Method 8270C	BBENPHTHALATE
rysene	SW846 Method 8270C	----
-N-Butylphthalate	SW846 Method 8270C	D-N-B PHTHALATE
-n-Octyl Phthalate	SW846 Method 8270C	D-N-OCTYL PHTH
benzo(a,h)Anthracene	SW846 Method 8270C	DIB (A,H) ANTH

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nalytical Method - continued

002 SB-05W Sample Date: 01/31/05 11:00

ibenzofuran	SW846 Method 8270C	----
iethylphthalate	SW846 Method 8270C	DE PHTHALATE
imethyl Phthalate	SW846 Method 8270C	DM PHTHALATE
luoranthene	SW846 Method 8270C	----
luorene	SW846 Method 8270C	----
exachlorobenzene	SW846 Method 8270C	HCB
exachlorobutadiene	SW846 Method 8270C	HCBD
exachlorocyclopentadiene	SW846 Method 8270C	HCCPD
exachloroethane	SW846 Method 8270C	HCE
ndeno(1,2,3-cd)Pyrene	SW846 Method 8270C	INDE (1,2,3) PY
-Nitroso-Di-n-Propylamine	SW846 Method 8270C	N-NDPA
-Nitrosodiphenylamine	SW846 Method 8270C	N-NDPA
aphthalene	SW846 Method 8270C	----
itrobenzene	SW846 Method 8270C	----
entachlorophenol	SW846 Method 8270C	PCP
henanthrene	SW846 Method 8270C	----
henol	SW846 Method 8270C	----
yrene	SW846 Method 8270C	----
is(-2-Chloroethoxy)Methane	SW846 Method 8270C	BIS(2CHETH)METH
is(2-Chloroethyl)Ether	SW846 Method 8270C	BIS(2-CE)ETHER
is(2-Chloroisopropyl)Ether	SW846 Method 8270C	BIS(2-CHLIP)ETH
is(2-Ethylhexyl)Phthalate	SW846 Method 8270C	BIS(2-EH) PHTH
ercent Moisture	SW846 3550 Sec. 7.2	% Moisture

Dawn A. Casto
awn A. Casto
nvironmental Services

James A. Calpin, CIH
James A. Calpin, CIH
Laboratory Director

Appendix C – Photos

Photograph #1

Concrete Drilling for Soil Borings
4630 Broadway, New York, NY

Photograph #2

Basement Floor Drain
4630 Broadway, New York, NY

Photograph #3

Vent Pipe for AST
4630 Broadway, New York, NY

Photograph #4

Fill Pipe for AST
4630 Broadway, New York, NY

Photograph #5

Soil Boring SB-01 in Progress
4530 Broadway, New York, NY

CNS
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Suite 300
Hicksville, New York 11801
Tel: (516) 935-2230
Fax: (516) 935-2040

September 28, 2005

COPY

Mr. Robert Scholem
VP Property Management, CPM, CSM
Acadia Realty Trust
1311 Mamaroneck Avenue, Suite 260
White Plains, New York 10605

Re: Petroleum Bulk Storage (PBS) Registration
Site: 4650 Broadway (Sherman Ave), New York, New York
CNS Job #: E25463

Dear Mr. Scholem,

On Thursday September 8th, 2005, CNS Management Corp. (CNS) successfully updated the status of the 5,000 gallon Aboveground Storage Tank (AST) at the above subject site to comply with the New York State Department of Environmental Conservation's (NYSDEC) 6 NYCRR Part 612: Registration of Petroleum Storage Facilities.

This update involved the submittal of the Petroleum Bulk Storage Application regarding the change of ownership status at the subject site and the posting of the Petroleum Bulk Storage Certificate at the premises. See Appendix A: NYSDEC Documents.

Additionally the New York City Fire Department (NYCFD) was contacted and on August 17th, 2005, NYCFD Inspector Tulsio John successfully inspected and updated the AST at the subject site to comply with the Rules of the City of New York, Title 3 Section 20-01. However at the time of inspection, Inspector John indicated that there were existing violations to the previous operator, Bermont Operating Corp. for the removal of two (2) previous ASTs and the installation of the current 5,000 gallon AST. Inspector John of the NYCFD issued a Violation Order (E144621). This Violation Order will need to be addressed by providing the NYCFD with a copy of the affidavit regarding the removal of the previous ASTs and a New York City Department of Buildings "Certificate of Approval" for the use and storage of fuel oil. See Appendix B: NYCFD Violation.

As per the NYSDEC's 6 NYCRR Part 613.6: *Handling and Storage of Petroleum - AST Inspections*, the owner or operator at the subject site ***must inspect the AST on a monthly basis***, inspecting an AST involves checking the exterior surfaces of the tank, structural supports, piping, leak detection systems and valves for leaks, cracks or any deficiencies. The inspections need to be documented and include the following:

- Facility ID number
- AST number
- Date
- Findings of the inspection and details of the repairs, if any
- A statement that the inspection was conducted in accordance with the requirements in Section 613.6 of the NYSDEC's Handling and Storage of Petroleum - AST Inspections.
- Address of the inspector
- Signature of Inspector

All inspection documentation must remain on-site for a period of 10 years.

If you have any questions or require any additional information please call me at (516) 932-3228.

Sincerely,

P. Brighton

Peter Brighton
Environmental Engineer

Enclosure:

NYSDEC 6 NYCRR Part 613.6: *Handling and Storage of Petroleum - AST Inspections* (Appendix C)

CNS MANAGEMENT CORP.

Appendix A – NYSDEC Documents

New York State Department of Environmental Conservation
Division of Environmental Remediation

Petroleum Bulk Storage Application

Pursuant to the Petroleum Bulk Storage Law
Article 17, Title 10 of ECL; 6 NYCRR 612-613 Land; 6 NYCRR Subparts 360-374

Section A

(See enclosed instructions and please be sure to complete Sections A & B)

Please Type or Print Clearly and Complete All Items

Return Completed Form & Fees To:
NYSDEC - PBS Unit

Expiration Date:

PBS Number
2-077666

DEC/DB Number (If applicable)

DEC SPDES Number (If applicable)

Transaction Type
(Check all that apply)
NOTE: Transaction Types 1, 2 and 3 may require a fee

- [ ] 1) Initial: New Facility
- [X] 2) Change of Ownership
- [ ] 3) Substantial Tank Modification
- [ ] 4) Information Correction
- [ ] 5) Renewal

Facility Name: City of NY HR Administration

Location (Bldg. P.O. Box#): 4650 Broadway & 2 Sherman Ave

Location (cont.):

City: New York | State: NY | Zip Code: 10040

(Township in Che:)

County: Manhattan

Name of Operator or Facility: Alex Kazchak

Facility Telephone Number: (914) 420-4427

Emergency Contact Name: Tom Donahue

Emergency Telephone Number: (631) 979-5483

Owner Name: Acadia-PA Sherman Ave., LLC

Address (Street and/or P.O.): 1311 Mamaroneck Avenue, Suite 260

City: White Plains | State: NY | Zip Code: 10605

Federal Tax ID Number: 20-226-7704

Owner Telephone Number: (631) 979-5483

Type of Owner: (check only one)
1) [ ] Private Resident
2) [ ] State Government
3) [ ] Local Government
4) [ ] Federal Government
5) [X] Corporate/Commercial

TYPE OF PETROLEUM FACILITY (Check only one)

- [ ] 01=Storage Terminal/Petroleum Distributor
- [ ] 02=Retail Gasoline Sales
- [ ] 03=Other Retail Sales
- [ ] 04=Manufacturing
- [ ] 05=Utility
- [ ] 06=Trucking/Transportation
- [ ] 07=Apartment Building
- [ ] 08=School
- [ ] 09=Farm
- [ ] 10=Private Residence
- [ ] 11=Airline/Air Taxi
- [ ] 12=Chemical Distributor
- [ ] 13=Municipality
- [ ] 14=Refinery
- [ ] 15=Railroad
- [ ] 16=Vessel/Barge
- [X] 99=Other (Specify): Parking Garage

I hereby certify under penalty of perjury that the information provided on this form is true to the best of my knowledge and belief. False statements made herein are punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Name of Owner or Authorized Representative: Peter Brighton

Title: Environmental Engineer

Signature:

Amount Enclosed: $ 500

Date: 8-4-05

(Please keep up to date - this information is used for mailing and contact purposes)

Attention: Peter Brighton

Name of Company: CHS Management Corporation

Address: 550 W Old Country Road Suite 306

Address:

City/State/Zip Code: Hicksville, New York 11801

Telephone Number: (516) 932-3228

OFFICIAL USE ONLY

Page ____ of ____

Date Received __/__/__

Date Processed __/__/__

Amount Received $ _____

Reviewed by _____

PBS Number:
2-077696

Section B - Tank Information

(See enclosed instructions and *use the key located on the bottom of this sheet to complete each item/column)*

Registration Expiration Date:

(1) Action	(3) IMPORTANT: Tank number is required. If tank and piping models are entered then the model column MUST also be supplied. Tank and piping model codes are on the PBS instruction sheet provided. Tank Model / Piping Model / Tank Number	(2) Tank Location	(4) Status	(5) Installation or Permanent Closure Date	(6) Capacity (Gallons)	(7) Product Stored	(8) Tank Type	(9) Tank Internal Protection	(10) Tank External Protection	(11) Tank Secondary Containment	(12) Tank Leak Detection	(13) Tank Overfill Prevention	(14) Tank Spill Prevention	(15) Tank Dispenser	(16) Piping Location	(17) Piping Type	(18) Piping External Protection	(19) Piping Sec. Containment	(20) Piping Leak Detection	(21) Last Test Date/ Testing Type Date (Underground Tanks) Last Test Date	Next Test Date
4		2	1	00-00-0000	5,000	0002	05	00	00	01	06	00	01	00	01	01	00	00	00	00-00-00	00-00-00

Action (1)
1. Initial Listing
2. Add Tank
3. Close/Remove Tank
4. Information Correction
5. Reconditioned/Upgrade Bellnic Tank

Tank Location (2)
1. Aboveground-contact ground
2. Aboveground-contact w/ impervious barrier
3. Aboveground on saddles, legs, stilts, rack, or cradle
4. Aboveground with UPS or more below ground
5. Underground
6. Underground, vaulted with access

Status (4)
1. In-service
2. Temporarily out-of-service
3. Closed-Removed
4. Closed-In Place
5. Tank converted to Non-Regulated use

Product Stored (7)
0000. Empty
0001. #2 Fuel Oil
0002. #4 Fuel Oil
0003. #6 Fuel Oil
0011. Jet Fuel
0006. Diesel
0007. Gasoline
0013. Kerosene
0015. Lube Oil
0022. Waste/Used Oil
0039. #5 Fuel Oil
2642. Used Oil (Fuel)
9999. Other-please list:*

Tank Type (8)
01. Steel/Carbon Steel/Iron
02. Galvanized Steel Alloy
03. Stainless Steel Alloy
04. Fiberglass Coated Steel
05. Steel Tank in Concrete
06. Fiberglass Reinforced Plastic (FRP)
07. Plastic
08. Equivalent Technology
09. Concrete
10. Urethane Coated Steel
99. Other-please list:*

Internal Protection (9)
00. None
01. Epoxy Liner
02. Rubber Liner
03. Fiberglass Liner (FRP)
04. Glass Liner
99. Other-please list:*

External Protection (10/18)
00. None
01. Coated/Asphalt Coating
02. Original Sacrificial Anode
03. Original Impressed Current
99. Other-please list:*
00. Bare
01. Wrapped (Piping)
02. Retrofitted Sacrificial Anode
03. Retrofitted Impressed Current
04. Urethane
99. Other-please list:*

Tank Leak Detection (12)
00. None
01. Interstitial Electronic Monitoring
02. Interstitial Manual Monitoring
03. Vapor Well
04. Groundwater Well
05. In-Tank System (ATG)
06. Inventory Control/Reconciliation
99. Other-please list:*

Piping Type (17)
00. None
01. Steel/Carbon Steel/Iron
02. Galvanized Steel
03. Stainless Steel Alloy
04. Fiberglass Coated Steel
05. Steel Encased in Concrete
06. Fiberglass Reinforced Plastic (FRP)
07. Plastic
08. Equivalent Technology
09. Concrete
10. Copper
11. Flexible Piping
99. Other-please list:*

Overfill Prevention (13)
00. None
01. Flow Valve Valve
02. High Level Alarm
03. Automatic Shut-off
04. Product Level Gauge (ATG)
05. Visit Weekly
99. Other-please list:*

Secondary Containment (11/19)
00. None
01. Diking (AG)
02. Vault (w/access)
03. Vault (w/o access)
04. Double-Walled (UG)
05. Synthetic Liner
06. Remote Impounding Area
07. Excavation/Trench Liner System
08. Flexible Internal Liner (Bladder)
09. Modified Double-Walled (AG)
10. Equivalent Technology
11. Double Bottom (AG)
99. Other-please list:*

Spill Prevention (14)
00. None
01. Catch Basin
02. Transfer Stand Containment
99. Other-please list:*

Piping Location (16)
00. No Piping
01. Aboveground
02. Underground/On-ground
03. Aboveground/Underground Combination

Pipe Leak Detection (20)
00. None
01. Interstitial Electronic Monitoring
02. Interstitial Manual Monitoring
03. Vapor Well
04. Groundwater Well
05. Pressurized Piping Leak Detector
06. Tank Top Sump (Piping)
07. Exempt Section Piping
99. Other-please list:*

Dispenser (15)
00. None
01. Submersible
02. Suction
03. Gravity

*** If other, please list on a separate sheet including Tank Number**

PBS Number
2-077666

New York State Department of Environmental Conservation

PETROLEUM BULK STORAGE CERTIFICATE

625 Broadway, 11th Floor, Albany, NY 12233-7020 Phone: 518-402-9553

One Hunters Point Plaza, 1st Floor
47-40 21st Street, L.I. City, NY 11101-6454
(718) 482-6454

TANK NUMBER	TANK LOCATION	DATE INSTALLED	TANK TYPE	CAPACITY (GALLONS)	DATE LAST TESTED	TESTING DUE DATE *
003	Aboveground - in contact with impervious	10/01/1998	Steel Tank Encased in Concrete	5,000		

* Aboveground tanks require monthly visual inspections and may need documented internal inspections as described in 6 NYCRR Part 613

OWNER:
ACADIA-PA SHERMAN AVE., LLC
1311 MAMARONECK AVE, SUITE 260
WHITE PLAINS, NY 10605

SITE:
CITY OF NY HR ADMINISTRATION
4650 BROADWAY & 2 SHERMAN AVE
AKA 2 SHERMAN AVE
NEW YORK, NY 10040

OPERATOR: ALEX KAZCHAK
(914) 420-4427

EMERGENCY CONTACT: TOM DONAHUE
(631) 979-5483

ISSUED BY: Acting Commissioner
Denise M. Sheehan

PBS NUMBER: 2-077666
DATE ISSUED: 08/31/2005
EXPIRATION DATE: 08/31/2010
FEE PAID: $500.00

MAILING CORRESPONDENCE:

PETER BRIGHTON
CNS MANAGEMENT CORPORATION
550 W OLD COUNTRY ROAD
SUITE 308
HICKSVILLE, NY 11801

As an authorized representative of the above named facility, I affirm under penalty of perjury that the information displayed on this form is correct to the best of my knowledge. Additionally, I recognize that I am responsible for assuring that this facility is in compliance with all sections of 6 NYCRR Parts 612, 613 and 614, and applicable sections of 6 NYCRR Subpart 360-14 (used oil tanks only), not just those cited below.

- The facility must be re-registered if there is a transfer of ownership.
- The Department must be notified within 30 days prior to adding, replacing, reconditioning, or permanently closing a stationary tank.
- The facility must be operated in accordance with the code for storing petroleum, 6NYCRR Part 613.
- Any new facility or substantially modified facility must comply with 6NYCRR Part 614.
- **This certificate must be signed and posted on the premises at all times.** Posting must be at the tank, at the entrance of the facility, or the main office where the storage tanks are located
- Any person with knowledge of a spill, leak or discharge must report the incident to DEC within two hours (1-800-457-7362).

Signature of Representative/Owner Date

Name and Title of Authorized Representative/Owner (Please Print)

Appendix B – NYCFD Violation

FO-4 VIOLATION ORDER SUPPLEMENT

Account # [illegible] Date 08/17/03 VO# [illegible]

As stated in the violation order we need an affidavit. The *affidavit must* include the following information:

* Must be on business letterhead and notarized.

* Must contain the name of the licensee sealing and/or removing the tank(s).

* The type of license, license number, and the expiration date of such license.

* The number, location and size of tanks.

* The type of product removed.

* State whether the system is a Permanent or Temporary seal.

* *The affidavit shall specifically state whether the storage system was sealed and/or removed in accordance with the guidelines described in section (c) or (d) of Title 3, RCNY Chapter 21-02.*

A-10(D) (4/97)

CROSS STREETS

CITY OF NEW YORK
FIRE DEPARTMENT

BATTALION

D.O. 57

VIOLATION ORDER

E 144621

To 4650 Broadway — ADDRESS — NAME OF OWNER, LESSEE, OCCUPANT, ETC.

1 — ROOM NO. OR FLOOR — TYPE OF OCCUPANCY — ACCOUNT NO.

An inspection this date of the above premises indicates the existence of the following violations under the enforcement jurisdiction of this Department. You are hereby directed to correct such violations by compliance with the following order:

STANDARD ORDER FORM NO.	ITEM NO.	

If this order has not been complied with in ____ days of the issuance date, A SUMMONS will be served for violations of the Administrative Code of the City of New York.

TO 25 FOR NUMBERING | **TO 24 FOR DISMISSAL**

Fire Commissioner

This is to certify that I have made an inspection of said premises and have issued the above order to:

NAME OF PERSON WHO RECEIVED THIS ORDER — TITLE — PHONE #

INSPECTOR — DATE — UNIT

Unit Address ____ Unit Telephone ____

FPIMS Account No. [illegible] Unit HQ/DO [illegible] AFID [illegible]

RONMENTAL CONTROL BOARD CITY OF NEW YORK	NOTICE OF VIOLATION AND HEARING	VIOLATION NO. [illegible]

SUPPLEMENTARY INFORMATION FORM

ctions: 1. This page is to be used if additional information is needed to explain the Rule Number or Section of Code in violation.
2. Complete NOV before using this form.
3. Distribution: Attach top copy to ECB copy of NOV; hand second copy to person served in the field; third copy for Department use.

V Rule

19. Failure to provide to this Department, documentation issued by the New York City Department of Buildings, showing approval of the fuel oil burning and/or fuel oil storage equipment.

Remedy: Provide a copy of the Certificate of Approval with a copy of the PW-1-Schedule C (Heating and Combustion Equipment) application for the fuel oil burning and/or fuel oil storage equipment or discontinue storage and use of fuel oil without a permit from this Department.

I personally observed the commission of the offense(s) indicated on the attached Notice of Violation.
All statements made herein are affirmed under penalty of perjury. Date of Offense [illegible] Time [illegible] am/pm

spector's Tax Registry No. [illegible] INSPECTOR'S SIGNATURE [illegible]

ENVIRONMENTAL CONTROL BOARD
CITY OF NEW YORK

NOTICE OF VIOLATION
AND HEARING

NOV# 10923349 Z

10923349Z

Date of Violation and Order to Correct and Certify Compliance

Date of Hearing

Inspector's Tax Registry Number

INSPECTOR'S SIGNATURE

PRINT NAME

NOV# 10923349 Z

10923349Z

Item 1 Wastewater Fire Extinguishers

Item 2 Waste Receptacles

Item 3 Fire Hydrant

Item 4 Quantities in Excess of Permit

Item 5 Signs/Posting/Communication

Item 6 Adequate Egress/Exit Signs/Lighting

Item 7 Adequate Lighting Devices

Item 8 General Maintenance

Item 9 Fire Extinguisher Hazards

Item 10 Fire Hydrant Hazards

Item 11 Fire Hydrant Obstructions

Item 12 Violation

Item 13 Certificate of Hydrant

Item 14 Certificate of Approval/Inspection Licenses

Item 15 Certificate of Occupancy/Use Permit/Affidavit/Certificate of Compliance

Item 16 Trash/Disposition

Item 17 Containers

Item 18 Trash Compactors

Item 19 Storage

Item 20 Hazard

Item 21 Electrical Equipment

Item 22 Approved Emergency/Exit Lighting Devices or Equipment

Item 23 Approved Lighting Devices

Item 24 Adequate Egress or Space

Item 25 Dangerous Areas

Item 26 Fire Safety in Office Occupancy/Storage

Violation (§15-226)

Fees (§15-229.1)

INSPECTOR'S SIGNATURE

PRINT NAME

Inspector's Tax Registry Number

Appendix C – NYSDEC 6 NYCRR Part 613.6: Handling and Storage of Petroleum

New York State
Department of Environmental Conservation
Rules and Regulations

6 NYCRR Part 613

Handling and Storage of Petroleum

(Statutory authority: Environmental Conservation Law, §§17-0303[3]; 17-1001, et seq.)

[Effective 12/27/85]
[Amended 2/12/92]

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§613.1 General

(a) Purpose. The purpose of this Part is to set forth regulations for the handling and storage of petroleum in order to protect the public health, welfare and the lands and waters of the State.

(b) Applicability. This Part applies to all aboveground and underground petroleum storage facilities with a combined storage capacity of over eleven-hundred (1,100) gallons including all facilities registered under Part 612 of this Title. This Part also applies to those facilities licensed under Article 12 of the Navigation Law to the extent provided in Part 610. This Part does not apply to

oil production facilities and facilities regulated under the Federal Natural Gas Act.

(c) Definitions. The definitions found in subdivision 612.1(c) of this Title shall apply to this Part.

(d) Severability. If any provisions of this Part or its application to any person or circumstance is held to be invalid, the remainder of this Part and the application of that provision to other persons or circumstances will not be affected.

(e) Access to records and facilities.

(1) Upon reasonable notice of the commissioner or his designee, the owner or operator must allow any designated officer or employee of the Department at all reasonable times to review and to copy any books, papers, documents and records relating to recordkeeping requirements and compliance with this Part.

(2) Any designated officer or employee of the Department may, at reasonable times and upon reasonable notice, enter and inspect a facility for compliance with this Part, provided that the officer or employee is accompanied by the owner, operator or their designee.

(f) Enforcement. Any person who violates any of the provisions of this Part, or any order issued by the commissioner, shall be liable for the civil, administrative and criminal penalties set forth in Article 71 of the Environmental Conservation Law.

(g) Referenced materials. Citations used in this Part refer to the publications listed below. These publications are available for copying and inspection at the Department of Environmental Conservation, Division of Water, 50 Wolf Road, Albany, New York.

(1) "NFPA No. 30" means National Fire Protection Association, *Flammable and Combustible Liquids Code, No. 30* July 5, 1984, NFPA, Batterymarch Park, Quincy, Massachusetts, 02269. Pages 30-14, 30-15, 30-17, 30-20,30-21.

(2) "NFPA No. 30A" means National Fire Protection Association, *Authomotive and Marine Service Station Code, No. 30A*, July 5, 1984, NFPA, Batterymarch Park, Quincy, Massachusetts, 02269. Pages 30A-7 and 30A-8.

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§613.2 Bulk storage in flood plains

acility in a flood plain as defined in Part 500 of this Title must
feguarded against buoyancy and lateral movement by flood
rs in accordance with operating standards set forth in NFPA
30, section 2-5.6 (see subdivision 613.1(g)), and in
rdance with State and local flood plain regulations. If such
guards include ballasting of tanks with water during flood
ning periods, tank valves and other openings must be closed
i secured in a locked position in advance of the flood. Ballast
ter removed from the tank after the flood must not be
charged to the waters of the State if the discharge would
ntravene the standards of Parts 701, 702 or 703 of this Title.

ack to top of page

§613.3 Overfill prevention and secondary containment systems

(a) Responsibility for transfer. The operator, when on the premises or when in control of a petroleum transfer, shall be responsible for transfer activities. If the operator is not on the premises or not in control of a petroleum transfer, the carrier will be responsible for transfer activities. The operator or carrier must employ practices for preventing transfer spills and accidental discharges. Prior to the transfer, the operator or carrier must determine that the receiving tank has available capacity to receive the volume of petroleum to be transferred. The operator or carrier must monitor every aspect of the delivery and must take immediate action to stop the flow of petroleum when the working capacity of the tank has been reached or should an equipment failure or emergency occur.

(b) Color coding of fill ports.

(1) Beginning five (5) years from the effective date of these regulations, the owner or operator must permanently mark all fill ports to identify the product inside the tank. These markings must be consistent with the color and symbol code of the American Petroleum Institute which follows.

(2) The colors to be used are:

(i)	High gasoline	Red
(ii)	Middle gasoline	Blue
(iii)	Lower gasoline	White
(iv)	High unleaded gasoline	Red w/white cross

	Middle unleaded gasoline	Blue w/white cross
)	Lower unleaded gasoline	White w/black cross
ii)	Vapor recovery	Orange
iii)	Diesel	Yellow
x)	#1 fuel oil	Purple w/yellow bar
x)	#2 fuel oil	Green
xi)	Kerosene	Brown

(3) The symbols to be used are:

(i) a circle for gasoline products and vapor recovery lines;

(ii) hexagon for other distillates; and

(iii) a border must be painted around fuel products containing extenders such as alcohol. The border will be black around a white symbol and white around all other colors.

(4) Monitoring wells must be permanently marked and identified as a "monitoring well".

(c) Requirements for valves, gauges and secondary containment systems. Within five (5) years of the effective date of these regulations, the owner must install the following.

(1) Shutoff valves for remote pumping units at motor fuel dispensers. All dispensers of motor fuel under pressure from a remote pumping system must be equipped with a shear valve (impact valve) which is located in the supply line at the inlet of the dispenser. This valve must be designed to close automatically in the event that the dispenser is accidentally dislodged from the inlet pipe. A valve meeting the standards set forth in NFPA No. 30A, section 4-3.6 (see subdivision 613.1(g)) meets the requirements of this subdivision.

(2) Shutoff valves for gravity-fed motor fuel dispensers. All tanks which cause a gravity head on a dispenser of motor fuels must be equipped with a device such a a solenoid valve which is positioned adjacent to and downstream from the operating valve required in paragraph 613.3(c)(5). The valve must be installed and adjusted so that liquid cannot flow by gravity from the tank in case of piping or dispenser hose failure. A valve meeting the standards set forth in NFPA 30A, section 2-1.7 (see subdivion 613.1(g)) meets the requirements of this

subdivision.

(3) Gauges for aboveground storage tanks

(i) All aboveground petroleum tanks must be equipped with a gauge which accurately shows the level of product in the tank. The gauge must be accessible to the carrier and be installed so it can be conveniently read.

(ii) The design capacity, working capacity and identification number of the tank must be clearly marked on the tank and at the gauge.

(iii) A high level warning alarm, a high level liquid pump cutoff controller or equivalent device may be used in lieu of the gauge required above.

(4) Check valve for pump-filled tanks. All fill pipes leading to a pump-filled petroleum tank must be equipped with a properly functioning check valve or equivalent device which provides automatic protection against backflow. A check valve is required only when the piping arrangement of the fill pipe in such that backflow from the receiving tank is possible.

(5) Operating valves for gravity-drained tank. Each tanks connection through which petroleum can normally flow must be equipped with an operating valve to control the flow. A valve which meets the standards set forth in NFPA No. 30, section 2-2.71.1 (see subdivision 613.1(g)) meets the requirements of this paragraph.

(6) Secondary containment system for aboveground tanks.

(i) A secondary containment system must be installed around any aboveground petroleum storage tank which:

(a) could reasonably be expected to discharge petroleum to the waters of the state, or

(b) which has a capacity of ten thousand (10,000) gallons or more. The secondary containment system must be constructed so that spills of petroleum and chemical components of petroleum will not permeate, drain, infiltrate or otherwise escape to the groundwaters or surface waters before cleanup occurs. The secondary containment system may consist of a combination of dikes, liners, pads, ponds, impoundments, curbs, ditches, sumps, receiving tanks and other equipment capable of containing the

product stored. Construction of diking and the storage capacity of the diked area must be in accordance with NFPA No. 30, section 2-2.3.3 (see subdivision 613.1. (g)).

(ii) If soil is used for the secondary containment system, it must be of such character that any spill onto the soil will be readily recoverable and will result in a minimal amount of soil contamination.

(iii) Storm water which collects within the secondary containment system must be controlled by a manually operated pump or siphon, or a gravity drain pipe which has two manually controlled dike valves, one on each side of the dike. All pumps, siphons and valves must be properly maintained and kept in good condition. If gravity drain pipes are used, all dike valves must be locked in a closed position except when the operator is in the process of draining clean water from the diked area.

(iv) Storm water or any other discharge at a facility must be uncontaminated and free of sheen prior to discharge. Storm water which is contaminated must be treated to reduce petroleum concentration to 15 parts per million or less and to remove any visible sheen prior to discharge. Additional requirements may be imposed under 6 NYCRR Parts 751-758 for protection of the state's waters.

(d) Maintenance of spill prevention equipment. The owner or operator must keep all gauges, valves and other equipment for spill prevention in good working order.

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§613.4 Inventory monitoring for underground storage facilities

(a) Inventory records

(1) The operator of an underground storage tank must keep daily inventory records for the purpose of detecting leaks. Records must be kept for each tank (or battery of tanks if they are interconnected) and shall include measurements of bottom water levels, sales, use, deliveries, inventory on hand and losses or gains. Reconciliation of records must be kept current, must account for all variables which could affect an apparent loss or gain and must be in accordance with generally accepted practices.

(2) If the tank is unmetered or if the tank contains petroleum for consumptive use on the premises where stored, the operator may detect inventory leakage in an alternative method to paragraph 613.4(a)(1) above. This may include an annual standpipe analysis or other method acceptable to the Department.

(b) Exemptions. No inventory monitoring is required:

(1) for an underground tank storing No. 5 or No. 6 fuel oil; or

(2) where the operator can demonstrate to the satisfaction of the Department that it is technically impossible to perform inventory monitoring for the purpose of leak detection.

(c) Maintenance of inventory records

(1) Inventory monitoring records must be maintained and made available for Department inspection for a period of not less than five (5) years.

(2) Failure to maintain and reconcile such records constitutes cause for Department-ordered tests and inspections of the facility at operator expense as set forth in section 613.7.

(d) Reporting of inventory losses. If inventory monitoring required in subdivision 613.4(a) shows: an inventory loss; a recurring accumulation of water in the bottom of the tank during any ten-day period; apparent product losses or gains exceed three-quarters (3/4) of one (1) percent of the tank volume; or apparent losses or gains exceed seven and one-half (7.5) gallons per one-thousand (1,000) gallons delivered, the operator must initiate an investigation into the possible causes. If, within forty-eight (48) hours, the causes cannot be explained by inaccurate recordkeeping, temperature variations or other factors not related to leakage, the operator must notify the owner and the nearest regional office of the Department and must take the tank out-of-service in accordance with subdivision 613.9(a) until such time that inspection and/or tightness tests are performed, the cause is determined and necessary repairs or replacements are made.

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§613.5 Underground storage facilities - testing and monitoring

(a) Periodic tightness testing.

(1) Testing schedule

(i)The owner of any underground petroleum storage tank and connecting piping system must have the tank and pipes periodically tested for tightness as shown in Table 1, below.

(ii) Any tank and piping system which is due for an initial test within the first year of the effective date of these regulations or any tank which is of unknown age must be tested within (2) years of the effective date of these regulations.

(iii) If the tank and piping system is due for an initial test but has been tested within a five (5) year period prior to the due date in a manner consistent with criteria set forth in paragraph 613.5(a)(6), the Department may accept this test as the initial test. The test report must be sent to the Department prior to the due date for the initial test.

(iv) Restesting of all tank and piping systems must be completed no later than every five (5) years from the date of the previous test.

(v) If for any reason, testing or inspection is not performed as required in this section, the tank or piping system must be replaced in accordance with sections 614.2 through 614.5 inclusive, 614.7 and 614.14 of this Title or taken out-of-service pursuant to the requirements of section 613.9.

Table 1

Testing Schedule-Underground Tanks

Category A Tank	Unprotected tank	Initial test when the tank is (10) years old. Retested every five (5) years thereafter until permanently closed.
Category B Tank	Corrosion-resistant tank	Initial test when the tank is fifteen (15) years old.

Category C Tank	Corrosion-resistant tank and pipe which have a leak monitoring system or any new tank and pipe installed in conformance with Part 614 of this Title.	Monitoring in accordance with paragraph 613.5(b)(3). No periodic testing is required.

(2) Exemptions. No periodic tightness test is required:

(i) on a tank and piping system storing No. 5 or No. 6 fuel oil;

(ii) on a tank and piping system which has a capacity of eleven hundred (1,100) gallons or less unless the Department determines that the tank or piping system could reasonably be expected to leak petroleum to the waters of the State;

(iii) on tanks and piping systems which are corrosion resistant and have a leak monitoring system;

(iv) on tanks and piping systems installed in conformance with the standards for new construction set forth in Part 614 of this Title; or

(v) where the size of the tank exceeds 50,000 gallons or where it is technically impossible to perform a meaningful tightness test. In this case, an alternative test or inspection which is acceptable to the Department must be conducted.

(3) Qualifications of test technicians. All tightness tests must be performed by a technician who has an understanding of variables which affect the test, is trained in the performance of the test and meets the qualifications set forth by the Department.

(4) Test reports (i) A test report must be sent by the owner or technician to the Department no later than thirty (30) days after performance of the test, except any test or inspection which shows the facility is leaking must be reported by any person with knowledge of such leak to the Department within two (2) hours of the discovery of such leak. Notification must be made by calling the telephone hotline (518) 457-7362.

(ii) All test reports must be in a form satisfactory to the Department and must include the following information:

(a) facility registration number,

(b) identification number used on the application form required in subdivision 612.2(f) of this Title for tank and piping system tested,

(c) date of test,

(d) results of test,

(e) test method,

(f) certification by the technician that test complies with criteria for a tightness test in paragraph 613.5(a)(6),

(g) statement of technician's qualifications,

(h) address of technician, and

(i) signature of technician.

(iii) A copy of the test report(s) must be maintained by the owner of the facility for a least five (5) years.

(5) Repair, replacement and closure of leaking systems. Any part of the storage facility which is not tight must be promptly emptied, replaced or repaired in accordance with Part 614 of this Title or taken out-of-service in accordance with section 613.9.

(6) Criteria for tightness test. A tightness test is a test acceptable to the Department which will determine if a tank and piping system is tight or not tight. The test must be capable of detecting a tank or piping leak as small as five-hundredths (0.05) of a gallon in one-hour accounting for variables such as vapor pockets, thermal expansion of product, temperature stratification, groundwater level, evaporation, pressure and end deflection.

(b) Monitoring of corrosion-resistant tanks and pipes.

(1) The owner or operator of any corrosion-resistant underground tank or pipe which is exempt from tightness testing under subparagraph 613.5(a)(2)(iii), must monitor all cathodic protection and leak detection systems.

(2) The adequacy of a cathodic protection system must be monitored at least annually. If at any time the system fails to

provide the necessary electrical current to prevent corrosion, the cathodic protection system must be restored within thirty (30) days. Any tank or pipe with a non-working cathodic protection system will be considered unprotected and must be tested for tightness within one (1) year and retested every five (5) years thereafter until the tank is permanently closed.

(3) The owner or operator must monitor for traces of petroleum at least once per week. All monitoring systems must be inspected monthly. Monitoring systems must be kept in proper working order. If at any time the monitoring system fails to function effectively, it must be repaired within thirty (30) days. Any tank or piping system with a non-working monitoring system must be tested for tightness within one (1) year and retested every five (5) years thereafter until the tank is permanently closed.

(4) Monitoring records for cathodic protection and leak detection systems must be maintained on the premises for a period of a least one (1) year.

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§613.6 Aboveground storage facilities - inspections

(a) Monthly inspections. The owner or operator of an aboveground storage facility must inspect the facility at least monthly. This must include:

(1) inspecting exterior surfaces of tanks, pipes, valves and other equipment for leaks and maintenance deficiencies;

(2) identifying cracks, areas of wear, corrosion and thinning, poor maintenance and operating practices, excessive settlement of structures, separation or swelling of tank insulation, malfunctioning equipment and structural and foundation weaknesses; and

(3) inspecting and monitoring all leak detection systems, cathodic protection monitoring equipment, or other monitoring or warning systems which may be in place at the facility.

(b) Ten-year inspection

(1) Schedule.

(i) In addition to monthly inspections required above, the

owner or operator must perform a detailed inspection as described in paragraph 613.6(b)(3)below, of any aboveground tank with a capacity of ten thousand (10,000) gallons or more, or any tank with a capacity less than ten thousand (10,000) gallons which could reasonably be expected to discharge petroleum to the waters of the State. The initial inspection must be performed when the tank is ten (10) years old, or within five (5) years of the effective date of these regulations, whichever comes later.

(ii) Any tank which is of an unknown age must be inspected within five (5) years of the effective date of these regulations.

(iii) If a tank is due for an initial inspection but has previously been inspected in a manner consistent with the criteria set forth in paragraph 613.6(b)(3) within a ten (10) year period prior to the due date, the Department may accept this previous inspection.

(iv) Reinspection of all tanks is required no later than ten (10) years from the date of the previous inspection.

(2) Exemptions. Ten-year inspections are not required for:

(i) tanks which are entirely aboveground, such as tanks on racks, cradles or stilts;

(ii) tanks storing No. 5 or No. 6 fuel oil; or

(iii) Tanks installed in conformance with the standards for new construction set forth in sections 614.8 through 614.11 inclusive, of this Title.

(3) Requirements for ten-year inspections. A ten (10) year inspection must consist of a tightness of the tank and connecting underground pipes or an inspection which consists of the following:

(i) cleaning the tank and difficult to reach areas within the tank in accordance with generally accepted practices;

(ii) removal, transportation and disposal of sludge in a manner consistent with all applicable state and federal laws;

(iii) inspecting the tank shell for soundness and testing all welds and seams on the tank bottom for porosity and

tightness. The test must be consistent with generally accepted industry testing and inspection practices. This may include one or a combination of the following: a tightness test, an air pressure, hydrostatic or vacuum test, a penetrant dye test, a non-destructive test to detect thinning of the tank or hammering to detect weak areas;

(iv) visual inspection of the internal surfaces of the tank and difficult to reach areas for corrosion or failure;

(v) inspection of internal coatings for any signs of failure of the coating system such as cracks, bubbles, blisters, peeling, curling or separation; and

(vi) a tightness test of any connecting underground pipes.

(c) Inspection reports.

(1) Reports for each monthly inspection and ten-year inspection must be maintained and made available to the Department upon request for a period of at least ten (10) years.

(2) The reports must include the following information:

(i) facility registration number,

(ii) identification number for tank inspected,

(iii) date of inspection,

(iv) results of inspection including a report on the need for repair,

(v) certification by the inspector that the inspection has been performed in a manner consistent with requirements of section 613.6,

(vi) address of inspector, and

(vii) signature of inspector.

(d) Repair of equipment deficiencies. If any inspection reveals a leak, a tank or equipment deficiency, a deficiency in monitoring equipment, excessive thinning of the tank shell which would indicate structural weakness when the tank is filled with petroleum, or any other deficiency which could result in failure of the facility to function properly or store and contain the product in storage, remedial measures must be promptly taken to eliminate the leak or

deficiency.

(e) Uninspected facilities. If any portion of a facility is not inspected as required, the uninspected portion of the facility must be taken out-of-service pursuant to the requirements of section 613.9.

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§613.7 Additional testing and inspection requirements

When a leak of petroleum is suspected or appears probable, or where tests or inspections have not been performed, or where accurate inventory records are not kept and reconciled as required in section 613.4, the Department may order the owner or operator to inspect and to test the tanks or equipment for tightness and structural soundness. If the owner or operator fails to conduct such tests and inspections within ten (10) days, the Department may conduct inspections or tests for tightness or structural soundness. The expenses of conducting such tests as ordered by the Department shall be paid by the facility owner.

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§613.8 Reporting of spills and discharges

Any person with knowledge of a spill, leak and discharge of petroleum must report the incident to the Department within two (2) hours of discovery. The results of any inventory record, test or inspection which shows a facility is leaking must be reported to the Department within tow (2) hours of the discovery. Notification must be made by calling the telephone hotline (518) 457-7362.

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§613.9 Closure of out-of-service tanks

(a) Closure of tanks temporarily out-of-service

(1) Storage tanks or facilities which are temporarily out-of-service for thirty (30) or more days must be closed as follows:

(i) All products must be removed from the tank and piping system to the lowest draw-off point. Any waste product removed from the tank must be disposed of in accordance

with all applicable state and federal requirements. Tanks must be protected from floatation in accordance with good engineering practices.

(ii) All manways must be locked or bolted securely and fill lines, gauge openings or pump lines must be capped or plugged to prevent unauthorized use or tampering.

(2) Storage tanks or facilities which are temporarily out-of-service are subject to all requirements of this Part and Part 612 of this Title including, but not limited to, periodic tightness testing, inspection, registration and reporting requirements.

(b) Closure of tanks permanently out-of-service.

(1) Any tank or facility which is permanently out-of-service must comply with the following:

(i) Liquid and sludge must be removed from the tank and connecting lines. Any waste products removed must be disposed of in accordance with all applicable state and federal requirements.

(ii) The tank must be rendered free of petrolem vapors. Provisions must be made for natural breathing of the tank to ensure that the tank remains vapor free.

(iii) All connecting lines must be disconnected and removed or securely capped or plugged. Manways must be securely fastened in place.

(iv) Aboveground tanks must be stenciled with the date of permanent closure

(v) Underground tank(s) must either be filled to capacity with a solid inert material (such as sand or concrete slurry) or removed. If an inert material is used, all voids within the tank must be filled.

(vi) Aboveground tanks must be protected from floatation in accordance with good engineering practice.

(2) Storage tanks or facilities which have not been closed pursuant to paragraph 613.9(b)(1) above, are subject to all requirements of this Part and Part 612 of this Title including but not limited to periodic tightness testing, inspection, registration and reporting requirements.

(c) Reporting of out-of-service tanks. The owner of a tank or facility which is to be permanently closed must notify the Department within thirty (30) days prior to permanent closure of the tank or facility pursuant to the requirements of subdivision 612.2(d) of this Title.

(d) Used tanks.

(1) Tanks which are removed and do not meet the standards for new tanks set forth in sections 614.3 or 614.9 cannot be reinstalled for the purpose of petroleum storage.

(2) If a tank meets the standards for new tanks, it may be reinstalled for petroleum storage if after thorough cleaning and inspection, internally and externally, it is found to be structurally sound and free of pin holes, cracks, structural damage or excessive corrosion or wear. Such tanks must be reinstalled and tested in accordance with requirements of this Part and Part 614 of this Title.

(3) If a tank is to be disposed of as junk, it must be retested for petroleum vapors, rendered vapor free if necessary, and punched with holes to make it unfit for storage of liquids.

(e) Financial assurances. Forms of surety or financial assurances may be required by the Department to ensure proper closure of facilities. The amount of such financial assurances will be set by the Department. Any requirement of financial assurances must be accompanied by a finding by the Department of the public interest and shall set forth the reasons for requiring such financial assurances.

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Appendix D – Photographs

Photograph #1

Vent Line
Parking Garage
4650 Broadway, New York, NY

Photograph #2

Fill Line
Parking Garage
4650 Broadway, New York, NY

Photograph #3

5,000 Gallon AST
Parking Garage
4650 Broadway, New York, NY

Photograph #4

Gauge
Parking Garage
4650 Broadway, New York, NY

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Asbestos Operations & Maintenance Manual

For

4650 Broadway
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CNS Job #A25817

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COPY

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CNS MANAGEMENT CORP

APPENDICIES

1.0 INTRODUCTION

This Asbestos Operations and Maintenance (O&M) Program provides The Property Program Manager with guidelines for conducting maintenance activities in those building areas where asbestos-containing-materials (ACM) are located throughout 4650 Broadway in New York City, New York. This program adopts regulations set forth in the Rules and Regulations of the City of New York Title 15 Chapter 1, the New York State Department of Labor Industrial Code Rule 56 (ICR56) asbestos regulations and guidelines from the United States Environmental Protection Agency (EPA) Managing Asbestos in Place - A Building Owner's Guide to an Operations and Maintenance Program for Asbestos Containing Materials, and Occupational Safety and Health Administration (OSHA) Hazardous Communication regulations.

This manual is intended to provide a basis for implementation of the O&M program based on subject site asbestos survey results, location, condition of any ACM found to exist and questionnaire findings regarding the subject site operations. These guidelines mitigate exposure to existing asbestos materials by in-house maintenance staff, outside vendors, sub-contractors or tenants who may impact the identified asbestos outlined within Appendix D.

The primary purpose of the O&M program is the protection of the health and safety of building occupants and staff through monitoring and communication of potential hazards associated with asbestos exposure. The goals of this program include the periodic monitoring of the condition of known ACM over time, the minimization of fiber release episodes by minimizing disturbance of ACM, and abatement of asbestos in accordance with Federal NESHAP regulations and the regulations enforced by the New York City Department of Environmental Protection and the New York State Department of Labor.

1.1 ASBESTOS MANAGEMENT TEAM:

CORPORATE PROGRAM MANAGER (CPM): The CPM *(Joseph Hogan)* is responsible for Operations and Maintenance Program development and implementation.

ACCOUNT EXECUTIVE: The Account Executive is responsible for communication between consultants for CNS MANAGEMENT database services and filing projects.

PROPERTY PROGRAM MANAGER (PPM): PPM *(Mr. Robert Schelem)* is responsible for daily program management at the site.

ASBESTOS CONSULTANT: CNS Management Corp. is certified to assist the CPM in the effectuation of this O&M Program. CNS Management is available to perform building surveys, assess conditions of ACM, test and monitor airborne fiber concentration levels, coordinate ACM emergency procedures, conduct asbestos awareness training, aid in the implementation of the O&M program, and provide asbestos abatement design and monitoring services, as required. CNS Management can perform training to the Property Program Manager and staff on-site employees of the owner thereby minimizing the risks caused by the presence of ACM at the subject site through proper execution of the O&M program. CNS Management will assist the CPM to establish company asbestos policies, procedures, and guidelines and the implementation and enforcement for this O&M program at the corporate level

ASBESTOS ABATEMENT CONTRACTORS: Asbestos Abatement Contractors are responsible for all asbestos clean up, repair and abatement in accordance with all federal and New York State & New York City regulations.

Building superintendents will be directed not to engage in any activity, which will disturb ACM. Cleanup and maintenance of ACM will be conducted only by qualified and licensed asbestos abatement contractors.

Building staff will temporarily stop any activity and notify their supervisor when their work will potentially disturb ACM. The supervisor will notify CNS Management to determine the appropriate response actions.

CNS Management will coordinate all emergency response to asbestos fiber release episodes, scheduled asbestos abatement, and/or other O&M activities throughout the property.

1.2 O&M PROGRAM ELEMENTS:

In order to be effective this O&M Program requires the implementation of the following basic elements:

- Conducting surveys for ACM and removing ACM prior to any planned disturbance in accordance with Rules and Regulations of the City of New York Title 15 Chapter 1, the New York State Department of Labor ICR56 and National Emissions Standards for Hazardous Air Pollutants (NESHAPS), 40 CFR Part 61 Subpart M.

- Conducting surveys for friable ACM in currently occupied properties constructed prior to 1980 that have suspect friable ACM (for example, pipe insulation and spray applied fireproofing). Friable asbestos containing pipe insulation and spray applied fireproofing were identified within first floor. Non-friable ACM floor tiles on the first and second floor offices, and built-up roofing, duct and wall tar and cooling tower fill were identified on the roof.

- Confirming the existence of ACM by testing and removing or otherwise abating the existing ACM prior to any planned disturbance (for example, pipe insulation and spray applied fireproofing). Friable asbestos containing pipe insulation and spray applied fireproofing were identified within first floor. Non-friable ACM floor tiles on the first and second floor offices, and built-up roofing, duct and wall tar and cooling tower fill were identified on the roof.

- Implementing operations and maintenance ("O&M") programs in accordance with applicable laws, to manage and periodically assess the condition of ACM at the subject site where friable ACM has been identified.

- Minimizing disturbance of ACM through employee awareness training and hazard communication practices.

- Informing and notifying building staff, vendors and sub-contracts of potential hazards associated with their work activities within the subject site in accordance with applicable federal, state, and local laws and regulations. As required by OSHA 29 CFR 1926.1101, all staff persons who work in the subject site shall be trained in awareness of asbestos which includes the location, condition and general health concerns associated with asbestos exposure. In addition, all outside contractors who work in properties that contain friable ACM will be notified, in writing, by the Account Executives of ACM and made aware of their obligations to their employees.

- Superintendents, maintenance and other building staff who perform routine maintenance or custodial activities will be trained in Asbestos Awareness. CNS Management will conduct awareness seminars. They serve to expand on relevant information while allowing attendees to raise questions.

- Property Program Managers will provide notification to employees, tenants and outside contractors regarding asbestos-related repair or abatement activities occurring within the building as required by applicable laws and regulations.

1.3 EMERGENCY RESPONSE PROCEDURES:

As long as ACM is present in the property, a fiber release episode could occur if the ACM is inadvertently disturbed. Building staff will be trained to immediately report to the Program Manager the presence of suspect asbestos containing debris on the floor, water or physical damage to the ACM, or any other evidence of a fiber release. Upon notice of an ACM release episode, The Property Program Manager will conduct the following procedures:

- Evaluate the extent of ACM damage;
- Cordon contaminated areas against entry by unauthorized personnel;
- Coordinate response clean-up by certified asbestos contractor and personnel;
- Isolate the contaminated area by sealing doors and vents with polyethylene sheeting and duct tape and shutting off or modifying air handling system or any other notification appropriate to restrict access or prevent exposure in other areas of the property;
- Post a warning sign outside the contaminated area; and
- Contact CNS Management.

If significant damage or delamination of ACM has occurred, consider total removal of the ACM by a pre-approved abatement contractor in the affected areas and replacement with a non-asbestos containing material.

1.4 AREAS WITH FRIABLE ACM:

Friable ACM (for example, pipe insulation and spray applied fireproofing). Friable asbestos containing pipe insulation and spray applied fireproofing were identified within first floor. Non-friable ACM floor tiles on the first and second floor offices, and built-up roofing, duct and wall tar and cooling tower fill were identified on the roof.

1.5 COMMON MAINTENANCE ACTIVITIES IMPACTING ACM:

Examples of maintenance activities performed in the subject site, which may impact, suspect or confirmed ACM are listed below. Through site-specific training this work must be performed by taking the proper care and precautions, so as to not disturb the ACM.

Examples of Maintenance Activities Which May Potentially Impact ACM (Hence, all precautions must be taken so as not to disturb ACM while conducting these activities.)

- Maintaining Thermal Pipeline System; Repairing Leaking Fittings
- Removal of Overlay Carpeting; Buffing,
- Sanding, or Grinding Floor Tiles
- Duct Riser Repair or Maintenance
- Accessing Columns or Walls, Repairing Light Fixtures
- Access to Above Suspended Ceilings into plenum
- Changing Fluorescent Light Bulbs

1.6 NEW YORK STATE & NEW YORK CITY REGULATORY REQUIREMENTS:

New York City – Title 15 Chapter 1 of the Rules and Regulations of the City of New York

New York State – New York State Department of Labor Industrial Code Rule 56.

CNS MANAGEMENT CORP.

2.0 ASBESTOS MANAGEMENT TEAM

CORPORATE PROGRAM MANAGER (CPM):

The CPM (*Joseph Hogan*) has overall responsibility for Program development and implementation. Any deviation from this program must be pre-approved by the CPM.

ASBESTOS CONSULTANT:

CNS Management is used as a qualified and experienced asbestos consultant to assist the CPM and other company representatives. CNS Management is available to perform building surveys, assess conditions of ACM, test and monitor airborne fiber concentration levels, coordinate ACM emergency procedures, conduct asbestos awareness training, aid in the implementation of the O&M program, and provide asbestos abatement design and monitoring services, as required. CNS Management will train the PPM and employees and they will be responsible for minimizing the risks caused by the presence of ACM in applicable properties through proper execution of the O&M program. CNS Management will assist the CPM to establish company asbestos policies, procedures, and guidelines and the implementation and enforcement for this O&M program at the corporate level.

PROPERTY PROGRAM MANAGER (PPM):

The PPM (*Mr. Robert Schulem*) is responsible for daily Program management at the site. The PPM is designated to interact with the asbestos consultant. The PPM has the implementation responsibility for the implementation of the site-specific O&M Program. The PPM must obtain approval from the CPM to make any deviations to this program.

ASBESTOS ABATEMENT CONTRACTORS:

Asbestos Abatement Contractors are responsible for all asbestos clean up, repair and abatement in accordance with all federal, state and local regulations.

3.0 PURPOSE

The primary purpose of the O&M program is the protection of the health and safety of building occupants and maintenance staff, tenants, vendors and sub-contractors. The goals of this program include the training of house staff of the hazards to asbestos exposure, the periodic monitoring of the condition of ACM, the minimization of fiber release episodes by minimizing disturbance of ACM, and abatement of asbestos when considered necessary due to impending impact or condition of ACM. This program addresses those procedures and practices required to safely perform activities, such as:

- Monitoring of the condition of ACM;
- Performing emergency asbestos abatement; and
- Overseeing asbestos waste disposal.

This program is also designed to:

- Inform management and building staff of the presence of asbestos in the subject site and of precautions to be taken to prevent potential exposures,
- Provide proper training to building staff,
- Provide necessary safety and personal protective equipment to building staff,
- Provide proper notification to outside contractors on the presence and location of identified ACM,
- Establish schedules for periodic surveillance activities,
- Provide guidelines for response to fiber-release episodes, and
- Organize the documentation of all these activities in conformance with applicable regulations and guidelines.

4.0 OPERATONS AND MAINTAINENCE PROGRAM

CNS Management will evaluate the subject site for the purpose of developing and implementing a site specific O&M program. The building staff of the subject site will be notified of ACM presence, as required by law; and, if the ACM is not required to be removed, certain employees will be trained in awareness of asbestos hazards and how to detect and report episodic incidents of damaged ACM to allow for the proper abatement and/or safe clean-up of the ACM.

The PPM will direct all building staff not to engage in any activity, which will disturb ACM. Only qualified and licensed asbestos abatement contractors will conduct cleanup and maintenance of ACM.

Building staff will temporarily stop any activity and notify their supervisor when their work will potentially disturb ACM. The supervisor will notify CNS Management to determine the appropriate response actions.

CNS Management will coordinate all emergency response to asbestos fiber release episodes, scheduled asbestos abatement, and/or other O&M activities throughout the property.

4.1 Program Requirements

This Program requires:

- Conducting surveys for ACM and removing ACM prior to any planned disturbance in accordance with Rules and Regulations of the City of New York Title 15 Chapter 1, the New York State Department of Labor ICR56 and National Emissions Standards for Hazardous Air Pollutants (NESHAPS), 40 CFR Part 61 Subpart M.
- Conducting surveys for friable ACM in currently occupied properties constructed prior to 1980 that have suspect friable ACM (for example, pipe insulation and spray applied fireproofing). Friable asbestos containing pipe insulation and spray applied fireproofing were identified within first floor. Non-friable ACM floor tiles on the first and second floor offices, and built-up roofing, duct and wall tar and cooling tower fill were identified on the roof.
- Confirming the existence of ACM by testing and removing or otherwise abating the existing ACM prior to any planned disturbance (for example, pipe insulation and spray applied fireproofing). Friable asbestos containing pipe insulation and spray applied fireproofing were identified within first floor. Non-friable ACM floor tiles on the first and second floor offices, and built-up roofing, duct and wall tar and cooling tower fill were identified on the roof.
- Implementing an Operations and Maintenance ("O&M") program in accordance with applicable laws, to communicate hazards and periodically assess the condition of ACM in Property buildings where friable ACM has been identified.
- Minimizing disturbance of ACM through employee awareness training and other management practices.
- Informing building staff, vendors and sub-contractors in accordance with applicable federal, state, and local laws and regulations.

4.2 Planned Asbestos Work in Occupied Areas

The Asbestos Survey will be utilized to assess the condition and potential hazards posed by ACM and as may otherwise be required to determine extent of ACM impact based upon the results of said survey and arising out of and in conjunction with a planned alteration ("Planned Actionable"). The PPM will strive to abate any ACM that is damaged, accessible and friable to the extent it poses an immediate health threat ("Short-Term Actionable") in accordance with applicable laws and regulations.

Abatement will be performed by a qualified and licensed contractor pre-qualified by CNS Management, prior to or in conjunction with any emergency, renovation or demolition work, which could disturb ACM.

4.3 Periodic ACM Surveillance/Inspection

Periodic review of the O&M Program is essential to see that the program objectives are being met. A key feature of the review is reinspection of all ACM in the property. The reinspection combined with ongoing reports of changes in the condition of the ACM will ensure that any damage or deterioration of the ACM will be detected and corrective action taken. Reinspection will be conducted, at a minimum, annually; and more frequently where necessary, as determined by the PPM. Friable and/or deteriorated material, such as sprayed-on ACM and highly accessible ACM, may require inspections every 6 months to determine any changes in conditions.

CNS Management will conduct the reinspections as authorized by the PPM. CNS Management can develop an inspection schedule, which will be followed annually, or until such time as all asbestos materials are removed.

Forms, which can be used to document the reassessment of materials previously determined to contain asbestos, are provided. Completed forms will be retained in the site manual with other periodic surveillance materials.

4.4 Emergency Response Procedures

As long as ACM remains in the property, a fiber release episode could occur if the ACM is inadvertently disturbed. Building staff will immediately report to the PPM the presence of suspect asbestos containing debris on the floor, water or physical damage to the ACM, or any other evidence of a fiber release. The PPM will conduct the following procedures:

- Evaluate the extent of ACM damage;
- Cordon contaminated areas against entry by unauthorized personnel;
- Coordinate response clean-up by certified asbestos contractor and personnel;
- Isolate the contaminated area by sealing doors and vents with polyethylene sheeting and duct tape and shutting off or modifying air handling system or any other notification appropriate to restrict access or prevent exposure in other areas of the property;
- Post a warning sign outside the contaminated area; and
- Contact CNS Management.

If significant damage or delamination of ACM has occurred, consider total removal of the ACM by a pre-approved abatement contractor in the affected areas and replacement with a non-asbestos containing material.

4.5 Asbestos Abatement

Abatement and disposal of ACM will be conducted in accordance with Rules and Regulations of the City of New York Title 15 Chapter 1, the New York State Department of Labor Industrial Code Rule 56 (ICR56). A third party consultant will (1) design large abatement projects, (2) observe the work quality of abatement contractors, (3) inform applicable employees of the presence of ACM prior to the abatement work being performed, (4) conduct air monitoring before, during, and after abatement projects, as appropriate, and (5) prepare and submit final abatement project reports.

Preparation of a specification or detailed scope of work will be necessary for major asbestos abatement activities. The specification shall be site-specific and detailed for a particular project or operation. Specifications will be required for all major work by abatement contractors, except for routine operations conducted under the guidance of the designated asbestos consultant. The PPM or the Account Executive will only employ qualified and licensed asbestos abatement contractors for abatement projects, independent of the asbestos consultant and the licensed laboratory.

4.6 Training

4.6.1 Training Requirements

Superintendents, maintenance and other building staff who perform routine maintenance or custodial activities that potentially disturb ACM will be trained in Asbestos Awareness. Each such employee will receive 2-hour asbestos awareness training. The training will consist of information regarding:

- Asbestos and its various uses and forms;
- Health effects associated with asbestos exposure;
- Locations of ACM identified within the building;
- Recognition of damage, deterioration, and delamination of ACM;
- The O&M program for that building; and
- Proper response to fiber release episodes.[4]

Custodial activities may be limited to cleaning and simple maintenance tasks where ACM may have the potential to be accidentally disturbed. Generally, custodial employees will not directly contact friable ACM but must be directed to use the proper equipment when performing custodial maintenance (for example, cleaning asbestos-containing floor tile with nonabrasive brushes). They will be aware of all relevant regulations including the local, state and those of OSHA and USEPA.

When outside contractors are hired for renovation work in the building, they must be notified of the presence of asbestos, but The PPM will also oversee the work practices to ensure that the renovation activities do not result in exposures of building occupants or employees.

4.6.2 Asbestos Awareness Training

As required by OSHA, all building staff personnel who work in properties that contain friable ACM will be trained on awareness of asbestos. In addition, all outside contractors who work in properties that contain friable ACM will be notified, in writing, by the Account Executives of ACM and made aware of their hazardous communication obligation to their employees.

Program Managers will provide notification to applicable employees and outside contractors regarding asbestos-related repair or abatement activities occurring within the building, as necessary and/or as required by applicable laws and regulations.

4.6.3 Documentation of Training

Records or certificates for each employee trained must be kept on file in the site-specific O&M manual. The records will include the trainer, the date of training, and the content of the training provided. Information regarding dates and type of training per individual will be stored on a database.

4.7 Notification

4.7.1 Regulatory Notifications

The New York City Department of Environmental Protection, the New York State Department of Labor and the EPA Region 2 office must be notified in writing 10 days prior of each scheduled asbestos abatement project and within 24-hours of any emergency asbestos abatement project. The Account Executives will ensure that the consultant designing planned project work accurately notifies the applicable agencies within the required notification period prior to initiation of work. The Account Executive will ensure that CNS Management is copied on all notifications and project documentation.

4.7.2 Employee Notification

Employers must communicate the hazards of asbestos to employees if ACM is present in their properties or if their employees will work in proximity to ACM.

4.7.3 Program for Informing Building Occupants

A notification program will be initiated. The notification program serves two primary purposes: (1) it alerts affected parties to the presence of ACM in the property, and (2) it provides basic information on avoiding the unnecessary disturbance of ACM. This notification program is based on federal EPA and OSHA requirements.

During abatement work, notification to building occupants, as necessary and/or required, and other affected individuals, including outside contractors, can be accomplished several ways. Two common methods are:

- Distributing notices/letters, or
- Holding awareness or informational seminars.

The distribution of notices is an effective means of alerting employees about the presence of asbestos. Memos or letters can be tailored to specific parties, and verification that notification was received is easily accomplished.

4.7.4 Contractor Notification

The PPM is responsible to ensure that all outside contractors who may work at the subject site are properly informed in writing using the Contractor Notification letter (Appendix C) designed by CNS Management. For all emergency project work the superintendent or the Account Executive will notify CNS Management.

4.8 Labeling And Signs

As required by the regulations, The PPM will inform employees about the presence of ACM by distributing written notices, by posting signs or labels in a visible location where staff can see them.

In order to inform Maintenance, Custodial, and other personnel of potential asbestos hazards, asbestos labeling and/or signage may be necessary at the mechanical equipment rooms, HVAC rooms or other areas accessed by the staff. If easily damaged ACM are present in maintenance areas of the Property, labels will be affixed directly to the ACM or warning signs will be posted. Easily damaged ACM include thermal system insulation (TSI) materials, surfacing material, or any other friable materials.

If ACM labeling is conducted, then labels shall be affixed to all friable ACM within each mechanical or other building area that is not accessible to the public, but is accessible to maintenance, custodial, or contracted personnel.

If signage is implemented at the subject site, in addition to or in-place of localized labeling, warning signs will be posted at the entrance to mechanical rooms/areas in which employees reasonably can be expected to enter and which contain thermal system insulation material, surfacing ACM, or other friable ACM(s). This includes each mechanical or other building area that is not accessible to the public, but is accessible to maintenance, custodial, or contracted personnel. The PPM shall post signs that identify the ACM which is/are present; its/their location, and appropriate work practices which, if followed, will ensure that ACM will not be disturbed.

If required by applicable laws or regulations, The PPM will institute a labeling system to identify ACM. These labels will be prominently displayed and remain posted until ACM are removed. This labeling will serve to alert and remind building staff and outside contractors of the presence of the ACM and to avoid inadvertently disturbing the ACM.

The warning label print will be readily visible, in large letter size, or a bright color. The label will read as follows:

CAUTION

ASBESTOS
CANCER AND LUNG DISEASE HAZARD
DO NOT DISTURB WITHOUT
PROPER TRAINING AND EQUIPMENT

Warning signs will also be posted in areas where the airborne fiber concentrations can be reasonably expected to exceed the OSHA PEL of 0.1 f/cc. They serve to prevent unprotected individuals from entering those areas. The warning signs will read as follows:

DANGER

ASBESTOS
CANCER AND LUNG DISEASE HAZARD
AUTHORIZED PERSONNEL ONLY
RESPIRATORS AND PROTECTIVE
CLOTHING
ARE REQUIRED IN THIS AREA

During removal and repair operations warning signs will be affixed to barriers to warn any bystanders of the potential danger in the area. The signs will read as follows:

POTENTIAL ASBESTOS
HAZARD AREA

DO NOT ENTER

During asbestos remediation performed by trained personnel, the contractor shall be responsible for posting signs as required by OSHA regulations. CNS Management will be available to provide contractor assistance.

4.8.1 Asbestos Sampling and Analysis

Two types of asbestos measurements are required based on specific conditions as part of the O&M Program:

- Bulk samples, Polarized Light Microscopy (PLM), Method 40 CFR 763, Subpart F, Appendix A and EPA Method 600/M-4-82-020 to determine if asbestos is present; and transmission electron microscopy ("TEM") analysis following the procedures outlined in EPA Method 600/R-93/116.
- Air monitoring, Phased Contrast Microscopy (PCM), NIOSH Method 7400, to determine airborne fiber and asbestos fiber concentrations.

Bulk Sampling

Assessments may be necessary to clarify, update, or identify ACM in the property.

Before maintenance, renovation, or contractor work is performed in any area, a licensed consultant must be notified to determine if ACM are present. Results from the bulk material sampling assessment will be maintained and will be distributed to appropriate divisional executives and/or associates, as necessary and in accordance with applicable federal, state, and local regulations.

Clearance Sampling

This sampling is used to determine if an area meets the regulatory criteria for clearance after a response action, renovation, or remodeling has been completed.

4.9 Asbestos Containing Waste Material Storage and Transportation

Asbestos-containing waste materials generated during O&M procedures will be stored and transported as follows:

- In leak-tight containers with the following warning labels.

DANGER

CONTAINS ASBESTOS FIBERS
AVOID CREATING DUST
CANCER AND LUNG DISEASE HAZARD

- Waste will be labeled with the name and location of the property where the waste was generated, and the initial accumulation date.
- Waste will not be stored in the properties longer than 2 days from initial accumulation. These containers will be temporarily stored on the premises in a secured container or storage area, for example, a trash can with a locking top or behind a locked cage or closet.
- All waste must be stored wet.
- A licensed asbestos waste hauler shall transport all waste. A copy of this license issued by the state agency will be retained in the permanent files.
- The waste hauling vehicle will be enclosed.
- An ACM waste shipment record must accompany all waste materials transported to the USEPA-approved landfill.
- The completed waste shipment record must be received from the disposal site within 35 days of the date the waste was accepted by the initial waste hauler. If it is not received within this timeframe, The PPM must contact the transporter and/or the operator of the landfill to determine the status of the waste shipment record.
- If the completed waste shipment record is not received within 45 days, a report must be submitted to the local USEPA Regional Office responsible for administering NESHAPs regulations.

4.10 Record Keeping

The PPM will maintain all records associated with a fiber release episode, including asbestos abatement contractor submittals (medical information, waste shipment records, etc.), Independent Asbestos Consultant's reports (air sampling data), and a fiber release episode report. The PPM will retain all records related to the O&M Program, such as:

- The written O&M Program itself, including work practices;
- Plans and drawings;
- Assessment data (location of ACM);
- Copies of notification and warning programs;
- Description of times, dates, attendees of training programs, and all outlines and written materials disseminated;
- Copies of all permits and documentation of maintenance, renovation, and emergency response actions performed;

- Periodic ACM surveillance records, including all air sampling data and photographs;
- Bulk and air sampling reports;
- Chain of custody for laboratory samples;
- Contractor insurance forms; and
- Waste disposal permits and waste shipment records.

The Account Executive or PPM shall maintain all records associated with asbestos-related activities (for example, testing and medical records) for a period of at least 30 years.

5.0 WORK PRACTICES

5.1 Areas with Friable ACM

Friable ACM has been identified within the Subject site. Friable asbestos containing pipe insulation and spray applied fireproofing were identified within first floor.

5.2 Areas with Non-Friable ACM

Non-friable PACM (for example, roofing, tar and cooling tower fill) typically release fibers only when severely damaged or disturbed. Fiber releases can occur when workers drill, cut, abrade, break, or saw vinyl asbestos floor tile or any other non-friable material. General cleaning and maintenance, however, will not damage the material. USEPA has instituted recommended guidelines when stripping wax or finish coat from asbestos-containing flooring, which must be followed by the building staff. Non-friable ACM floor tiles on the first and second floor offices, and built-up roofing, duct and wall tar and cooling tower fill were identified on the roof.

5.3 Common Maintenance Activities Impacting ACM

Maintenance activities performed at the subject site, which may impact, suspect or confirmed ACM are listed below. This work must be performed by taking the proper care and precautions, so as to not disturb the ACM.

Examples of Maintenance Activities Which May Potentially Impact ACM (Hence, all precautions must be taken so as not to disturb ACM while conducting these activities.)

- Maintaining Thermal Pipeline System; Repairing Leaking Fittings
- Removal of Overlay Carpeting; Buffing,
- Sanding, or Grinding Floor Tiles
- Duct Riser Repair or Maintenance
- Accessing Columns or Walls, Repairing Light Fixtures
- Access to Above Suspended Ceilings
- Changing Fluorescent Light Bulbs

Type of Material Being Potentially Impacted (Disturbance of these materials will be avoided while conducting work.)

- Pipe Fitting Insulation
- Floor Tile and Mastic

As required by applicable Federal, State and/or local laws and regulations, The PPM will inform employees about the location and physical condition of ACM that may be disturbed.

5.4 Recommended Guidelines for Stripping Wax or Finish from Asbestos Containing Flooring

1. AVOID STRIPPING FLOORS. Stripping of floors will be done as infrequently as possible, perhaps once or twice a year or less, depending on circumstances. The frequency will be carefully considered when floor maintenance schedules or contracts are written or renewed.

2. PROPERLY TRAIN STAFF. Custodial or building staff that strips floors will be trained to operate the machines and pads and use floor care chemicals properly and safely.

3. FOLLOW APPROPRIATE WORK PRACTICES. Custodial or building staff that strips floors will follow appropriate work practices, such as those recommended here, under informed supervision. Directions from floor tile and floor wax product manufacturers on proper maintenance procedures will be consulted.

4. STRIP FLOORS WHILE WET. The floor will be kept adequately wet during the stripping operations. DO NOT perform dry stripping. Prior to machine operation, an emulsion of chemical stripper in water is commonly applied to the floor with a mop to soften the wax or finish coat. After stripping and before application of the new wax, the floor will be thoroughly cleaned while wet.

5. RUN MACHINE AT SLOW SPEED. If the machine used to remove the wax or finish coat has variable speeds, it will be run at slow speed (about 175-190 rpm) during the stripping operations.

6. SELECT THE LEAST ABRASIVE PAD POSSIBLE. USEPA recommends that the machine be equipped with the least abrasive pad possible to strip wax or finish coat from asbestos-containing floors.

DO NOT STRIP FLOORS. Stop stripping when the old surface coat is removed. Over-stripping can damage the floor and may cause the release of asbestos fibers. DO NOT operate a floor machine with an abrasive pad on unwaxed or unfinished floors.

REMEMBER: Improperly removing asbestos-containing floor coverings could result in the release of asbestos fibers. USEPA *recommends* that you leave asbestos-containing floor covering in place, provided the material is in good condition. However, proper maintenance procedures, such as those previously outlined, will always be followed.

5.5 Cleaning

Cleaning up within specific areas of the property is one of the primary objectives of the O&M Program. The PPM will retain a licensed asbestos abatement contractor (i.e., pre-qualified), approved by CNS Management to conduct initial cleaning in areas of the property where damaged friable ACM are present as soon as the O&M Program is in place and before the initiation of any response action.

In areas of the property where damaged asbestos-containing thermal system insulation or surfacing material is present, (i.e., an episodic event), The PPM will retain a pre-qualified licensed asbestos abatement contractor, approved by the CNS Management, to clean all areas in the immediate vicinity. All cleaning activities are to be recorded and included in the O&M manual.

Subsequent minor repair and routine maintenance will also be conducted by a pre-qualified and licensed asbestos abatement contractor.

INITIAL CLEANING

When damaged friable ACM is present the asbestos abatement contractor must HEPA vacuum and, if possible, wet clean all areas in the immediate vicinity. This includes cleaning all surfaces, such as shelves, walls, light fixtures, equipment housing, and exterior of ducts, with damp cloths or a HEPA vacuum.

All mop heads, damp cloths, liquid wastes, debris, filters, or vacuum bags must be disposed as asbestos-contaminated waste.

PERIODIC CLEANING

The determination of when/where periodic cleaning is needed is based on the rate of dust buildup. This determination will be made as part of the periodic inspection. If cleaning is necessary, a pre-qualified licensed asbestos abatement contractor will clean the areas.

The abatement contractor shall remove any debris found near friable damaged ACM using HEPA vacuum or wet methods. The contractor shall HEPA vacuum or steam cleans all carpets in rooms with damaged ACM and wet wipe all surfaces in the area. If steam cleaning is used, the liquid waste generated during the process must be disposed as asbestos-contaminated waste. The contractor must dispose of debris, filters, and/or vacuum bags as asbestos-contaminated waste.

5.6 Work Practices for Maintenance Activities

Before conducting any maintenance or repair work that will potentially damage or disturb ACM, the PPM shall inspect the area to determine appropriate action(s). Whenever the potential for release of asbestos fibers from ACM exists (for example, sanding floor tile, repairing a pipe leak, or working above a suspended ceiling), a certified asbestos abatement contractor at a minimum, will perform all appropriate tasks to mitigate the potential for fiber releases associated with a maintenance activity or will directly perform the work procedures.

Basic O&M procedures to minimize and/or contain asbestos fibers may include wet methods, use of mini-enclosures, use of portable power tools equipped with special local ventilation attachments, and avoidance of certain activities, such as sawing, sanding, and drilling ACM.

NOTE: During O&M procedures, the Contractor must perform personal air monitoring. All asbestos waste (generated during these activities) must be handled in accordance with all local, state, and federal requirements and Section 4.9 herein.

Maintenance activities can be divided into three categories with regard to their potential for disturbing ACM:

CONTACT WITH ACM UNLIKELY - IN-HOUSE SUPERINTENDENTS

Maintenance activities or repairs, which can be performed without contacting or disturbing the ACM, require a little more than normal care and good workmanship and can be performed by in-house personnel. These include, but are not limited to:

- Repairing non-ACM insulated pipes or valves without disturbing other ACM.
- Routine cleaning activities.

All surfaces will be isolated to remove any settled fibers in the event that ACM are disturbed. An asbestos abatement contractor will respond to the asbestos fiber release episode.

CONTACT WITH ACM NOT LIKELY BUT POSSIBLE

Maintenance activities or repairs that may have the potential to cause accidental disturbance of ACM require some precautions. This work may be performed by superintendents only if the proper precautions are instituted to minimize the potential ACM disturbance. For example, local isolation may be needed if the chance of disturbance is likely. Activities that fall into this category include, but are not limited to:

- Working on a fixture near thermal system ACM;
- Working on a fixture above suspended ceilings where asbestos-containing sprayed-on fireproofing or troweled-on acoustical material is present;
- Installation of telecommunication or electrical conduits above suspended ceiling; and
- Repairing of a pipe that is not insulated with ACM but will disturb ACM on nearby pipes.

PLEASE NOTE: Any pre-cleaning or isolation work required to mitigate the potential of ACM disturbance that WILL IMPACT ASBESTOS shall be performed by a certified abatement contractor (i.e. cleaning contaminated ceiling tile or a major repair of thermal insulating ACM).

CONTACT WITH ACM LIKELY OR INTENDED - ONLY BY OUTSIDE ASBESTOS CONTRACTOR

Maintenance activities or repairs that involve intentional small-scale manipulation or disturbance of ACM require special work practices, as outlined in this O&M manual. ACM must be removed by a pre-qualified outside abatement contractor before in-house personnel perform their duties. Personal protective equipment, including respirators and Tyvek suits, and personal air monitoring are required when ACM will be disturbed.

Typical activities include but are not limited to:

- Removing a small segment of thermal system insulation to repair a pipe leak or replace a valve; and
- Removing a small amount of surfacing ACM to install new conduits or pipe braces.

Prior to performing any maintenance activities that will disturb ACM, the PPM shall contact an Independent Asbestos Consultant to provide area air monitoring before, during, and after the ACM disturbance, if necessary.

NOTE: Under no circumstances will any in-house employee perform this type of small-scale work or any other abatement work. Failure to adhere to this policy will be subject to disciplinary actions.

5.7 Special Work Practices for Planned Renovation Work

Future renovations may involve disturbing ACM or PACM and may also uncover building materials previously hidden that may contain asbestos. Work, such as moving walls, adding wings, and replacing heating or air-conditioning systems may involve breaking, cutting, or otherwise disturbing ACM.

All parties must be aware of potential ACM disturbance early in the project planning stage to determine appropriate actions. Partial or full removal may be necessary before renovation.

CNS Management shall develop guideline specifications or work plans in accordance with USEPA, OSHA, state, and local regulations, if necessary, for use by the asbestos abatement contractor.

CNS Management shall ensure that the asbestos abatement contractor perform all work in compliance with applicable federal, state, and local laws and regulations. CNS Management will assist in maintaining records of work, including copies of the specifications and closeout documentation provided by the Independent Consultant.

6.0 ASBESTOS REGULATIONS

To date, two federal agencies have been principally responsible for generating asbestos control regulations. These two agencies are the U.S. Environmental Protection Agency (EPA) and the Occupational Safety and Health Administration (OSHA). In general, OSHA extends to all private-sector employers and employees under federal jurisdiction. USEPA extends to all public and private work settings under federal jurisdiction. In addition, individual states and local townships have promulgated their own regulations. The following sections highlight some of these federal and state requirements.

The Construction Industry Standard covers employees engaged in demolition and construction and the following related activities likely to involve asbestos exposure: removal, encapsulation, alteration, repair, maintenance, insulation, spill/emergency cleanup, transportation, disposal, and storage of ACM. The General Industry Standard covers all other operations where exposure to asbestos is possible, including occupant exposure to asbestos from buildings that contain ACM. In general, O&M asbestos-related work are covered by the Construction Standard.

OSHA published its final rule on asbestos in the Federal Register on August 10, 1994. The new regulations amend the general industry (1910) and construction (1926) standards issued in 1986 and add a shipyard employment standard (1915). Highlights of the general industry and construction standards follow.

To enforce its standards, OSHA is authorized to conduct workplace inspections. In addition, employees have the right to file an OSHA complaint without fear of punishment from the employer. In turn, employees have the responsibility to follow all safety and health rules. OSHA may not conduct a warrantless inspection without the employer's consent.

OSHA will issue a citation during an inspection if the compliance officer finds a standard is violated. The citation informs the employer and employees of the regulations or standard(s) alleged to have been violated and of the proposed length of time for correction. Monetary penalties may also be imposed.

The permissible exposure limit (PEL) for airborne asbestos fiber concentrations has been lowered to 0.1 fiber per cubic centimeter (f/cc) as an 8-hour time-weighted average (TWA) for all asbestos work in all industries, effective October 11, 1994. There is no action level. The excursion limit remains at 1.0 f/cc, averaged over a 30-minute sampling period.

The general industry standard regulates all activities related to asbestos, except agricultural, that are not covered by the construction and shipyard employment standards. Under this standard, employers must provide awareness training to employees who perform housekeeping activities in areas where ACM or PACM are located. They must also institute a training program for all employees who are exposed to airborne asbestos at or above the PEL and/or excursion limit and ensure that they participate in the program. The program will be presented before the initial assignment and at least annually thereafter.

OSHA has eliminated the term "small-scale short duration projects" in the construction standard. Instead OSHA classifies construction activity according to descending degree of risk. Class I work presents the greatest risk potential and Class IV, the lowest.

- Class I work involves the removal of thermal system insulation and surfacing ACM or PACM.
- Class II work involves removal of any other ACM which is not thermal system insulation or surfacing ACM.
- Class III work is defined as repair and maintenance activities where employees are likely to disturb ACM.
- Class IV is defined as maintenance and custodial activities during which employees contact ACM and PACM and activities to clean up waste and debris containing ACM and PACM.

Under the construction standard, employers must designate a "competent person" (for example, the Asbestos Consultant) who has the qualifications and authority for ensuring worker health and safety. This person must be capable of identifying existing asbestos hazards in the workplace and selecting the appropriate control strategy to reduce asbestos exposure and have the authority to take prompt corrective action. For Class I and II work, the competent person must be trained in accordance with EPA's Model Accreditation Plan (40 CFR 763) for project designer or supervisor, or its equivalent and, for Class III and IV work, must have completed training equivalent to the 16-hour O&M course developed by EPA for maintenance and custodial workers who conduct activities that will result in the disturbance of ACM. If duties are limited to activities such as changing of gaskets, a course of lesser duration may be sufficient. An annual refresher course of four hours is also required.

The competent person must be present on all construction worksites to supervise all asbestos work performed in regulated areas (an area where Class I, II, or III asbestos work is conducted, an adjoining area where debris and waste from the project may accumulate, and an area where airborne asbestos fiber concentrations exceed or have the potential to exceed the PEL), conduct frequent and regular inspections of the job sites, materials, and equipment as part of required safety and health program.

Employers must institute a training program for all workers who install asbestos-containing products and all workers who perform Class I, II, III, and IV work. Medical surveillance is required for all asbestos workers (for example, outside contractors) who engage in Class I, II, or III work for a combined total of 30 days or more a year or who are exposed above the PEL or the excursion limit of 1.0 f/cc.

Employers must communicate the hazards of asbestos to employees if ACM or PACM is present in their properties or if their employees will work with ACM.

Regulations relate to worker/supervisor training, laboratory accreditation, consulting practices (inspector, monitor, designers, and air samplers), training providers, and allied trades. Part 73 of the OSHA regulation also deals with training of O&M personnel and other Building staff.

Clearance sampling is done using NIOSH 7400 Method (PCM) using 0.01 fibers per cubic centimeter or pre-established background fiber level as clearance level. Transmission Electron Microscopy (TEM) is optional.

The New York City Department of Environmental Protections and the New York State Department of Labor require 10 days pre-project notification for all projects of regulated areas.

All records associated with asbestos work shall be maintained for 30 years.

6.1 National Emission Standards for Hazardous Air Pollutants (NESHAP)

The USEPA National Emission Standards for Hazardous Air Pollutants (NESHAP, 40 CFR Part 61, Subpart M, as amended November 20, 1990) will be considered during any maintenance, renovation, or demolition activities that might disturb ACM. NESHAP's rules apply to the application, removal, and disposal of ACM. Also included in NESHAP are rules concerning manufacturing, spraying, and fabricating ACM. Some highlights of the NESHAP requirements follow.

NESHAP ACM CATEGORIES

NESHAP, as amended November 20, 1990 divides types of ACM into three categories: regulated ACMs (RACM), Category I non-friable ACM, and Category II non-friable ACM.

Regulated Asbestos-Containing Materials (RACM).

RACM are friable ACM that contain more than 1 percent asbestos that, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure.

Category I Non-Friable ACM

Category I non-friable ACM include asbestos gaskets, resilient floor coverings, and asphalt roofing products containing more than 1 percent asbestos that cannot be crumbled, pulverized, or reduced to powder by hand pressure.

Category I non-friable ACM that have been made friable or subjected to sanding, grinding, cutting, or abrading are considered to be RACM.

Category II Non-Friable ACM

Category II non-friable ACM include all other forms of non-friable ACM, containing more than 1 percent asbestos that are not included in Category I. Examples include Transite board such as asbestos cement siding.

Category II non-friable ACM that will be or have a high probability of becoming crumbled, pulverized, or reduced to powder are also considered to be RACM.

INSPECTIONS

Inspection is required to identify all forms of asbestos present in a property prior to renovation or demolition activities. These include RACM and Category I and II non-friable ACM.

NESHAP defines demolition as the removal of a load supporting structural member of a property or intentional burning.

NOTIFICATIONS

Notification must be given to the regional EPA Region 2 coordinator and the Ne York City Department of Environmental Protection and New York State Department of Labor 10 working days prior to demolition of a building regardless of the quantity of RACM present.

Notification must also be provided 10 working days prior to demolition for any property that does contain asbestos.

RENOVATION PROJECTS

NESHAP defines renovation as altering a property or component in any way, including removal of ACM.

Notification must be given 10 working days prior to renovation if quantities greater than 160 square feet or 260 linear feet of RACM are removed.

Notification must be provided at least 10 working days before the end of the proceeding calendar year if the combined additive amount of friable RACM to be removed or stripped during planned renovations in the next calendar year is greater than 260 linear feet or 160 square feet.

REMOVAL REQUIREMENTS

Removal prior to renovation/demolition is required of any RACM that will be affected by such renovation or demolition. Prior to renovation, if the activities would "break up or disturb" RACM, removal may be the only practical alternative.

Friable RACM must be removed using wet removal techniques.

With special approval from USEPA, dry removal is allowed under certain circumstances.

No visible emissions to the outside air are permitted during removal or renovation.

DISPOSAL REQUIREMENTS

No visible emissions to the outside air are allowed during collecting, packaging, transporting, or depositing ACM waste.

Wet ACM must be sealed in leak-tight containers.

Containers must be labeled with OSHA labels and provide the generator's identification and property location. A generator's number for hazardous waste is not required.

6.2 Other Federal Agencies

Other federal agencies promulgating asbestos regulations include the Department of Transportation (DOT) on the transport of asbestos and the National Bureau of Standards on standards and protocols for laboratory accreditation.

6.3 State And Local Agencies

The state and local agencies may have additional requirements to those of federal agencies. Therefore, state and local regulations where the property is located must be reviewed and complied. Some of the state and local agencies include, the New York City Department of Environmental Protection and the New York State Department of Labor.

6.4 New York City & New York State Regulatory Requirements

New York City – Title 15 Chapter 1 of the Rules and Regulations of the City of New York.

New York State – New York State Department of Labor Industrial Code Rule 56.

7.0 HISTORY

Asbestos has been determined to be a naturally occurring carcinogen once used in a wide variety of building products. Asbestos-containing materials ("ACM") remain in buildings and exist in certain properties managed by The PPM. The presence of ACM within a building does not, in and of itself, pose a hazard to human health. This program is designed to control the possible health risks, which could be created if excessive asbestos fibers are released.

A naturally occurring mineral, asbestos is a fibrous hydrated silicate which possesses the unique characteristics of high tensile strength, flexibility, and chemical, electrical, and thermal resistance, and yet, is relatively inexpensive. As a consequence of these properties, the commercial use of asbestos has been exceedingly widespread and is found in products ranging from cosmetics to insulation.

The earliest recorded use of asbestos was about 2500 B.C. in Finland where the mineral was used to strengthen clay pots. More currently though, modern industrial exploitation of this silicate dates from the 1880's when it was mined in Canada and the U.S.S.R. The use of asbestos rapidly increased in England and France where the fibers were incorporated into cotton fabrics, thereby producing incombustible fabrics. However, the real growth, especially in the West, has been in the past 40 years, since the Second War. Asbestos is still used in many products today.

There are six asbestos minerals which are used in over 1,000 commercial applications. The six asbestos minerals are as follows:

Serpentines- These asbestos minerals have a sheet or layered crystalline structure.

- **Chrysotile**, the only mineral in the serpentine group, is the most commonly used type of asbestos and accounts for approximately 95% of the asbestos found in buildings in the United States. Chrysotile is commonly known as "white asbestos", so named for its natural color.

Amphiboles- These asbestos minerals have a chain-like crystalline structure.

- **Amosite**, the second most likely type of asbestos mineral to be found in buildings, is often referred to as "brown asbestos", also due to its natural color.
- **Crocidolite**, "blue asbestos", was utilized in high temperature insulation applications.
-

Anthophyllite, tremolite, and Actinolite, are extremely rare, and of little commercial value. Occasionally, they are found as contaminants in ACMs.

8.0 POTENTIAL HEALTH CONCERNS

8.1 Exposure Potential

Construction materials containing friable asbestos have been used extensively in commercial buildings, especially those built prior to 1975, although it has been found in buildings constructed in the early 1980's. Some non-friable materials (for example, floor tile, mastic, and joint compound have been known to be contained in buildings constructed after 1980). The concern about exposure to asbestos in these buildings is based on evidence linking various respiratory diseases with intensive occupational exposure to asbestos, primarily in the shipbuilding, mining, milling, and fabricating industries.

After performing numerous assessments of asbestos fiber levels in air, the USEPA found that average asbestos levels inside buildings are essentially the same as levels outside buildings. USEPA determined that intact, undisturbed, asbestos materials do not pose a health risk and that the mere presence of asbestos in a building does not mean that the health of the building occupants is endangered.

The presence of asbestos in a building does not mean that the occupants are at risk. If ACM remain in good condition and are unlikely to be disturbed, exposure will be negligible. However, when ACM are damaged or disturbed (for example, by maintenance, repairs, or renovations conducted without proper controls), asbestos fibers can be released.

Friable ACM (those which can be crumbled, pulverized, or reduced to powder by hand pressure) present a potential source of exposure and must be carefully protected from damage or disturbance. In materials where asbestos fibers are firmly encased in a solid matrix, such as cement asbestos pipe or vinyl asbestos floor tile, there is a reduced possibility of airborne asbestos fiber exposures, except during cutting, demolition, drilling, grinding, and sanding.

Risks associated with low level, non-occupational exposure have not been well defined. As a result, USEPA has instituted measures for schools to control or eliminate exposures (AHERA regulation).

The AHERA regulation is considered "state-of-the-art" for asbestos control and is often used as a guideline by private industry. This O&M Program generally follows the guidelines issued by the AHERA regulation since they are important in limiting employee risk of asbestos exposure.

8.2 Potential Health Effects

The potential adverse health concerns associated with asbestos exposure have been extensively studied for many years. Results of these studies and epidemiological investigations have demonstrated that extensive and intensive inhalation of asbestos fibers may lead to increased risk of developing one or more diseases.

It is important to recognize that most people who have developed a disease as a result of asbestos exposure were asbestos workers (for example, miners, factory workers, and ship builders). These workers were frequently exposed to very high concentrations of asbestos fibers each working day with little or no protection.

Ambient levels in buildings today are typically tens of thousands times lower than those measured in the past during mining, milling, and ship building activities (USEPA, 1990). Additionally, today's workers follow specific work practices and wear appropriate personal protection, including respirators, to minimize the risk of exposure.

THE RESPIRATORY SYSTEM

The primary health concerns of asbestos are due to excessive inhalation of high concentrations of asbestos fibers. As air is breathed in, it passes through the mouth and nose into the windpipe or trachea. The trachea splits into two smaller airways called the bronchi. Each bronchus divides into smaller and smaller tubes which lead into air sacks. These air sacks are called alveoli. In these air sacks (alveoli), oxygen passes through the alveoli membrane and is absorbed into small blood vessels. Carbon dioxide and other waste gases pass out of the blood back into the alveoli where they are exhaled.

The lung is comprised of two lobes and sits in the pleural cavity. The lining of the cavity and the membranes around the lung are in contact with each other and are very moist. Like two panes of glass with a drop of water between them, these membranes slide easily across each other, but are very difficult to pull apart. Thus, as the chest cavity expands, the lungs do too, and air rushes in. If these linings (mesothelia) became damaged, one would not be able to inhale properly.

The body has several mechanisms by which it "filters" the air breathed. First, very large particles are removed in the nose and mouth. Smaller particles are caught on the mucous-coated walls of the airways. These airways have a hair-like lining (ciliated cells) which constantly beats upward. The ciliated cells sweep the particles up the airway and into the mouth where particles are either swallowed or expelled. Particles caught in the mucous are swept into the back of the mouth.

Cigarette smoking temporarily paralyzes these ciliated cells, inhibiting one of the body's natural defenses against unwanted dust. As the smoker sleeps, the hairlike cells start working again and carry large amounts of mucous into the back of the mouth. This causes the so-called "smoker's hack" in the morning. After the first cigarette or two, the cleansing mechanism is paralyzed again and the coughing stops, allowing more particles to enter into the deeper airways and cause potential damage. For this reason, smokers who are exposed to asbestos appear to be in greater risk than nonsmokers.

Even with these natural defenses of the body, some dust particles inevitably reach the tiny air sacks. When this occurs, large cells (called macrophages) attempt to engulf the particle and "digest" it. For this reason, they are sometimes called the "lungs' garbage collector". However, because asbestos is a mineral fiber, the macrophages are sometimes unsuccessful. In a secondary defense mechanism, these macrophages deposit a coating on the fibers when they are unsuccessful in digesting them. This occurrence causes a series of chain reactions that ultimately result in the development of scar tissue on the lung. Where the presence of scar tissue disrupts normal respiratory function, asbestosis may develop.

ASBESTOSIS

Asbestosis is a disease characterized by fibrotic scarring of the lung. It is a restrictive disease that reduces the capacity of the lung and hampers its ability to exchange gases. The earliest symptom is coughing. Asbestosis is prevalent among workers who have been exposed to large doses of asbestos fibers over a long period of time. There is a clear dose-response relationship between asbestos exposure and development of this disease. This means that the greater the asbestos exposure, the more likely asbestosis will develop.

Asbestosis is irreversible and can progress even after exposure has ceased. As the disease progresses, shortness of breath is commonly observed along with changes in lung function, a crackling sound in the lower half of the lung, and clubbed fingers.

Although most people believe a threshold exposure level exists below which the disease does not occur, this threshold level has not yet been determined. All forms of asbestos have demonstrated the ability to cause asbestosis. Like all diseases associated with asbestos exposure, it may take many years for the disease to develop. The typical time of symptoms of diseases to appear from the time of the exposure (latency period) for asbestosis is 15 to 30 years.

LUNG CANCER

There are many causes of lung cancer, of which asbestos is only one. While employees exposed to industrial concentrations of asbestos in years past have an increased risk of getting lung cancer five times the normal population, their risk is not as great as the cigarette smoker whose risk is ten times the normal. A cigarette smoker who also works with asbestos is 50 times more likely to contract lung cancer than the normal nonsmoking population. The cigarette smoking and asbestos exposure multiply the effects of each other. This is known as a synergistic effect" (Selikoff Studies, 1979).

Like asbestosis, there exists a long lag time between initial exposure and the occurrence of lung cancer which is typically 20 to 30 years. There appears to be a dose-response relationship between asbestos exposure and lung cancer although no "safe" lower exposure level has yet been determined. Again, these figures relate to past industrial situations where workers wore little or no personal protective equipment.

MESOTHELIOMA

The asbestos-associated disease of greatest concern in asbestos work is probably mesothelioma, it is also the rarest. It is considered to be a marker disease for asbestos exposure. Mesothelioma is a cancer of the chest or abdominal cavity linings (mesothelium). If it occurs in the chest cavity, it is called pleural mesothelioma. If it occurs in the abdominal cavity, it is called peritoneal mesothelioma. By the time either cancer is diagnosed, it is almost always fatal and effective therapy does not currently exist.

There is no exposure threshold for mesothelioma. The exact mechanism of the disease remains unknown. Smokers do not appear to be at greater risk of getting mesothelioma nor does a dose-response relationship seem to exist between asbestos exposure and mesothelioma. Like other diseases caused by asbestos exposure, mesothelioma often takes 30-40 years after initial exposure to develop.

OTHER DISEASES

Other diseases and adverse health effects have been observed in conjunction with asbestos exposure. Increased incidence of gastrointestinal cancers, including cancers of the esophagus, stomach, colon-rectum, kidney, and pancreas have been observed in populations exposed to asbestos.

Pleural plaque (thickening of the chest cavity lining) has also been observed among people exposed to asbestos. This condition does not have any symptoms nor does it require treatment.

APPENDIX A

EXAMPLE OF NOTIFICATION LETTER TO TENANTS

CNS
MANAGEMENT CORP.

ASBESTOS NOTICE TO TENANTS OF:

Property Name: _____

Tenant: _____

In response to an environmental assessment that identified **Asbestos-Containing Materials (ACM)** and/or **Presumed Asbestos-Containing Materials (PACM)** at the building, we have implemented a written Asbestos Operations and Maintenance (O&M) Program. This Program is designed to maintain all asbestos in the building in good condition and prevent conditions that could cause exposure to tenants and employees. Asbestos only presents a health hazard when fibers become airborne and are inhaled. The mere presence of ACM does not represent a health hazard. All ACM is inspected periodically and additional measures will be taken if needed to protect the health of building occupants. Cleaning and building staff are taking special precautions during their work to properly clean up any asbestos debris and to guard against disturbing ACM.

In accordance with our O&M Program, this building has been inspected for friable (easily crumbled) and non-friable materials which contain asbestos. Friable and non-friable **ACM** and **PACM** that is present in the tenant occupied or common areas of the building include the following:

Material Description	Location
Friable Materials	
PACM Wallboard and joint compound wall and ceiling systems	These materials are installed at the Property in areas where wall and ceiling material replacements, repairs, or renovations have been conducted.
PACM Pipe straight-section insulation materials.	Where observed, asbestos-containing pipe insulation materials are replaced with non-asbestos-containing fiberglass. Nonetheless, sections of the original materials are still present exposed in isolated areas, and concealed within fixed walls, ceilings, or chases. In tenant accessible areas of the building, these materials are generally concealed within fixed walls, ceilings, or chases.
PACM Pipe fitting (elbow, valve, joint) insulation materials.	These materials are located throughout the Property. (See the above comments for pipe straight-section insulation materials.)
Non-Friable Materials	
PACM 12" x 12" and **ACM** 9" x 9" vinyl floor tiles, sheet resilient flooring materials (linoleum), and mastics and floor backing materials under these flooring materials	These materials are applied within some units. Multiple layers may also be present.
PACM Floor backing and mastics under parquet flooring	These materials are located throughout the Property.

Tenants will note that the inspection of these materials throughout the building by a licensed Asbestos Inspector did not identify any imminent tenant exposure conditions. The ACM identified in and around the tenant areas can be maintained in-place through the proper implementation of an O&M Program without threat of exposure to building occupants.

CNS MANAGEMENT CORP.

As part of the O&M Program, Acadia Realty Trust is taking steps to notify the below listed persons of the presence, location and quantity of ACM and PACM at the work sites in the building:

- Prospective employers applying or bidding for work whose employees reasonable can be expected to work in or adjacent to areas containing ACM/PACM.
- Employees of the owner who will work in or adjacent to areas containing ACM/PACM.
- All employers of employees who will be performing work within or adjacent to areas containing ACM/PACM.
- Employers of employees (commercial tenants) who will occupy areas containing ACM/PACM.

Also as part of the O&M Program, we ask that all building tenants participate in the following:

- Do not disturb ACM/PACM.
- Report any evidence of disturbance or damage of ACM/PACM to The Property Program Manager (PPM).
- Report any dust or debris that might come from the ACM or suspect ACM, any change in the condition of the ACM/PACM, or any improper action (relative to ACM/PACM) of building personnel to The PPM.
- Prior to any maintenance activities, contracted maintenance activities, or other activities that may disturb any of the above-described materials or that will penetrate walls, fixed ceilings or suspended ceilings, the PPM will be notified for further instruction.

A record of inspection, more detailed descriptions of materials and locations, and a copy of our O&M Program report are available from The PPM for the building. The PPM and alternate personnel to contact for this building are as follows:

PPM: _____ _____
(Name) (Title)

Building staff: _____

_____

_____

Day time phone ( ) -

Pager ( ) -

24-Hour Emergency ( ) -

If there are any further questions regarding ACM in the building, please feel free to contact the PPM.

Please sign below and return a copy to the PPM for our records.

_____
(Name)

_____ _____
(Title) (Date)

CNS MANAGEMENT CORP.

APPENDIX B

VERIFICATION OF EMPLOYEE TRAINING

CNS
MANAGEMENT CORP.

Verification of Employee Training

Employee Name:_____

Social Security #:_____

Position:_____

Training Provider:_____

Address:_____

Training Course Title:_____

Date of Course:_____

Length of Course (Hours):_____

Was this Course? Initial:_____ Update Training:_____

Does Course have full approval of U.S. Environmental Protection Agency?_____

Does Employee Participate in Respirator Program? Yes_____ No_____

Does Employee Participate in Medical Surveillance Program? Yes_____ No_____

Attach Copy of Certificate Indicating Successful Completion of Training (including appropriate examination).

Signed:_____
(The Property Program Manager)

Date:_____

CNS MANAGEMENT CORP.

APPENDIX C

GLOSSARY

Acoustical Plaster Sound absorbing finishing material mill-formulated for application in areas where a reduction in sound reverberation or noise intensity is desired. These materials usually are applied in a minimum thickness of ½" (13 mm). The finish material is applied over gypsum plaster, plaster brown coat or other base plaster. The surface material is usually friable and has a rough surface appearance.

Acoustic Tile Tile-shaped blocks of sound absorbent material used for ceilings or as wall facing. May be glued to substrate or laid in a rigid grid work.

ACM (ACBM) Asbestos-Containing Material (Asbestos-Containing Building Material). Any material containing more than one percent asbestos.

Adequately Wet Adequately Wet means sufficiently mix or penetrate with liquid to prevent the release of particulates. If visible emissions are observed coming from asbestos-containing material, then that material has not been adequately wetted. However, the absence of visible emissions is not sufficient evidence of being adequately wet.

AHERA Asbestos Hazard Emergency Response Act

AIA American Institute of Architects

Air Monitoring The process of measuring the fiber content of a specific volume of air.

Amended Water Water to which a surfactant has been added for use in wetting ACM to control asbestos fibers.

Asbestos Chrysotile, amosite, crocidolite, tremolite asbestos, anthophyllite asbestos, actinolite asbestos and any of these minerals that has been chemically treated and/or altered.

Asbestos-Containing Waste Material Mill tailings or any waste that contains commercial asbestos and is generated by a source regulated under NESHAP. This term includes filters from control devices, friable asbestos waste material, and bags or other similar packaging contaminated with commercial asbestos. As applied to demolition and renovation operations, this term also includes regulated asbestos-containing waste and materials contaminated with asbestos including disposable equipment and clothing.

Asbestos debris Pieces of ACBM that can be identified by color, texture, or composition, or means dust, if the dust is determined by an accredited inspector to be ACM.

Asbestos Hazard Emergency Response Act (AHERA) An EPA regulation published in the October 30, 1987 Federal Register covering asbestos-containing materials in schools. AHERA requires local education agencies to identify ACM in their school buildings, develop an asbestos management plan and implement this plan. An O&M program is one permitted response action, where appropriate.

Asbestos O&M Work Cleaning, maintenance, repair or renovation work involving asbestos containing materials where the intent of the activity is not to remove asbestos. NESHAP requires that the owner or operator of a demolition or renovation activity conduct a thorough inspection of the affected facility or part of the facility where demolition or renovation will occur.

The Property Program Manager (PPM) A building owner or designated representative who supervises all aspects of the facility asbestos management and control program.

Breathing Zone A hemisphere forward of the wearer's with a radius of approximately 6" to 9" (150-230 mm).

Bridging encapsulant An encapsulant that forms a discrete layer on the surface of an in situ asbestos matrix.

CFR Code of Federal Regulations.

Clerk-of-the-works A representative of the architect or owner, who oversees construction, handles administrative matters, and ensures that the construction is in accordance with the contract documents.

Competent Person means, in addition to the definition in 29 CFR 1926.32 (f), one who is capable of identifying existing asbestos hazards in the workplace and selecting the appropriate control strategy for asbestos exposure, who has the authority to take prompt corrective measures to eliminate them, as specified in 29 CFR 1926.33(f); in addition, for Class I and Class II work, one who is specially trained in a training course which meets the criteria of EPA's Model Accreditation Plan (40 CFR part 763) for supervisor, or its equivalent; and, for Class III and Class IV work, who is trained in a manner consistent with EPA requirements for training of local education agency maintenance and building staff as set forth at 40 CFR 763.92 (a)(2).

Compliance Instruction (Compliance Directive) Instruction issued by OSHA to establish policies and provide clarification to ensure uniform enforcement of OSHA standards.

Concealed Suspension or Concealed Spline Ceiling System Presents a monolithic ceiling surface, unobstructed by the cross-hatching of exposed grid members. Tiles are typically 12" x 12" (300 x 300 mm) or 12" x 24" (300 x 600 mm) with slots or kerfs cut into the edges of tiles for the purposes of accepting flat or "T" splines to support the tiles.

Confined Space A space that has limited openings for entry and exit, unfavorable natural ventilation and/or a space not designed for continuous worker occupancy. Examples include boilers, furnaces, pits, septic tanks, manholes, silos and utility vaults.

Critical Barrier One or more layers of polyethylene taped in place over openings into a work area. Openings to be covered include doors, windows, diffusers, and any other opening that could allow outside air into a work area.

CSRF Construction Sciences Research Foundation

Decorative Acoustic Finish: Finishing material mill-formulated and spray applied up to about 3/8" (10 mm) thick over gypsum wallboard. Material has a rough surface and is similar in appearance to acoustic plaster but is not designed for sound absorption.

Delamination Separation of one layer from another.

Disposal Bag Properly labeled 6 mil (0.15 mm) thick (or thicker) leak-tight plastic bags used for transporting asbestos waste from work site to disposal site.

Drop Cloth A layer of polyethylene on the floor of a work area to protect the floor below from contamination and to facilitate the clean-up of dust or debris generated during the work.

EJCDC Engineers Joint Contract Documents Committee

EL See Excursion Limit

Encapsulant A material that surrounds or embeds asbestos fibers in an adhesive matrix, to prevent release of fibers.

Enclosure The construction of an air-tight, impermeable, permanent barrier around asbestos-containing material to control the release of asbestos fibers into the air.

EPA U.S. Environmental Protection Agency

Excursion Limit (EL) The OSHA term used to define a maximum airborne concentration of asbestos in fibers per cubic centimeter as averaged over a sampling period of thirty minutes.

Fiber Release Any uncontrolled or unintentional disturbance of ACBM resulting in visible emission.

Fireproofing Material applied to structural elements or systems which provide increased fire resistance, usually serving no structural function. This material is typically applied using spray equipment.

Friable Asbestos (See "Regulated ACM").

Glovebag A polyethylene or polyvinyl chloride bag-like enclosure affixed around an asbestos-containing source (mud often, TSI) so that the material may be removed while minimizing release of airborne fibers to the surrounding atmosphere.

HEPA Filter High-Efficiency Particulate Air Filter. Such filters are rated to trap at least 99.97% of all particles 0.3 microns (0.3 mm) in diameter or larger.

HMR Hazardous Material Rules under Dept of Transportation regulations.

Initial Exposure Assessment Prior to the start of any work that may disturb ACM/PACM, the PSM shall perform an assessment to determine the airborne concentrations of asbestos to which employees may be exposed. This assessment must be based on air monitoring results obtained from including some air samples that are representative of the 8-hour TWA and 30-minute short term exposures of each employee. In addition, this assessment shall include consideration of all observations, information or calculations which indicated employee exposure to asbestos, including any previous monitoring conducted in the workplace, or of the operations of the employee which indicate the levels of airborne asbestos likely to be encountered on the job.

MAP EPA Interim Final Model Accreditation Plan (MAP) for asbestos abatement worker training (40 CFR Part 763, Subpart E, and Appendix C)

Medical Surveillance A periodic comprehensive review of a worker's health status. The required elements of an acceptable medical surveillance program are listed in the Occupational Safety and Health Administration standards for asbestos.

Mini-Enclosure An enclosure constructed of polyethylene sheeting used for small scale, short duration asbestos maintenance or restoration work. Mini-enclosures can be small enough to restrict entry to the asbestos work area to one worker. Appendix G to OSHA regulation 29 CFR 1926.58 discusses mini-enclosures and recommends that a change room be constructed contiguous to the mini-enclosure.

Miscellaneous ACM Interior asbestos-containing building material on structural components, structural members or fixtures, such as floor and ceiling tiles; does not include surfacing material or thermal system insulation.

NEA Negative Exposure Assessment

Negative Exposure Assessment A demonstration by the employer which complies with criteria in paragraph (f)(3) (iii) of 29 CFR 1926.1101, that employee exposure during an operation is expected to be consistently below the PELs.

Negative Pressure System A local exhaust system intended to prevent the escape of contaminated air to the surrounding environment. It utilizes HEPA filtration capable of maintaining a pressure differential with a lower pressure inside the Work Area than in any adjacent area. This system recirculates clean air and/or generates a constant flow of air from adjacent areas into the work area.

Negative Pressure Respirator A respirator in which the air pressure inside the respiratory-tract covering is positive during exhalation in relation to the air pressure of the outside atmosphere and negative during inhalation in relation to the air pressure of the outside atmosphere.

NESHAP National Emission Standard for Hazardous Air Pollutants - EPA Rules under the Clean Air Act (40 CFR Part 61).

NIOSH The National Institute for Occupational Safety and Health, which was established by the Occupational Safety and Health Act of 1970. Primary functions of NIOSH are to conduct research, issue technical information, and certify respirators.

O&M Operations & Maintenance

Operations & Maintenance (O&M) Program a program of work practices to maintain ACM in good condition, ensure clean up of asbestos fibers previously released, and prevent further release by minimizing and controlling ACM disturbance or damage.

Occupied Area An area where personnel are present and are performing their normal activities intended for the area (such as in a typical office area from 8:00 to 5:00 p.m., Monday through Friday).

OSHA Occupational Health & Safety Administration.

PAPR Powered Air Purifying Respirator.

Penetrating Encapsulant An encapsulant that is absorbed by the in situ asbestos matrix without leaving a discrete surface layer.

PELs Permissible Exposure Limits.

Personal Air Samples An air sample taken with a sampling pump directly attached to the worker with the collecting filter and cassette placed in the worker's breathing zone. These samples are required by the OSHA asbestos standards and the EPA Worker Protection Rule.

PCM Phase Contrast Microscopy

Phase Contrast Microscopy (PCM) A method of analysis using a light microscope, used to find the concentration of airborne fibers. Does not distinguish among asbestos and other fibers. Used by OSHA to find personal exposures and by EPA to find area levels for AHERA project clearance.

Plenum Any space to convey air in a building or structure. The space above a suspended ceiling is often used as an air plenum. This term is also used in the work practices to refer to spaces above a ceiling not used to convey air.

PLM Polarized Light Microscopy

Polarized Light Microscopy (PLM) A method of analysis using a light microscope to find the chemical or mineral types of samples, including the concentration of asbestos in bulk materials. Used by EPA for AHERA and NESHAP and by OSHA to see if asbestos is involved in a project.

Project Representative Architect's representative at the project site who assists in the administration of the construction contract.

Protection Factor The ratio of the ambient concentration of an airborne substance to the concentration of the substance inside the respirator at the breathing zone of the wearer. The protection factor is a measure of the degree of protection provided by a respirator to the wearer.

RCRA Resource Conservation and Recovery Act.

RACM Regulated ACM

Regulated ACM (RACM) As defined by NESHAP in the November 20, 1990 Federal Register, **regulated asbestos-containing material (RACM)** means (a) Friable asbestos material, (b) Category I nonfriable ACM that has become friable, (c) Category I nonfriable ACM that will be or has been subjected to sanding, grinding, cutting, or abrading, or (d) Category II nonfriable ACM that has a high probability of becoming or has become crumbled, pulverized, or reduced to powder by the forces expected to act on the material in the course of demolition or renovation operations regulated by this subpart.

(Note: Regulated ACM is an EPA NESHAP concept. OSHA makes no distinction between friable and non-friable asbestos).

"Cutting" means to penetrate with a sharp-edged instrument and includes sawing, but does not include shearing, slicing or puncturing.

"Grinding" means to reduce powder or small fragments and includes mechanical clipping or drilling.

Friable asbestos material means any material containing more than 1 percent asbestos as determined using the method specified under AHERA (40 CFR Part 763, Sub-part E, Appendix A , section 1, Polarized Light Microscopy) that, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure. If the asbestos content is less than 10 percent as determined by a method other than point counting by polarized light microscopy (PLM), verify the asbestos content by point counting using PLM.

Category I nonfriable asbestos-containing material (ACM) means asbestos-containing packings, gaskets, resilient floor covering and asphalt roofing products containing more than 1 percent asbestos as determined using the method specified under AHERA.

Category II nonfriable ACM means any material, excluding Category I nonfriable ACM, containing more than 1 percent asbestos as determined using the methods specified under AHERA, when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure.

Remove For Operations and Maintenance work on ACM, "remove" refers to the removal of ACM as needed to perform a maintenance or repair O & M activity.

Removal Encapsulant A penetrating encapsulant specifically designed to minimize fiber release during removal of asbestos-containing materials rather than for in situ encapsulation.

Repair Returning damaged ACBM to an undamaged condition or to an intact state so as to prevent fiber release.

Respirator A device designed to protect the wearer from the inhalation of harmful particulates.

Small-scale, Short-duration Term formerly used by OSHA to describe O&M work activities in the previous OSHA construction standard. This term has been superseded by the work class definitions in the current OSHA standard.

Surfacing ACM Asbestos-containing material that is sprayed-on, troweled-on or otherwise applied to surfaces, such as acoustical plaster on ceilings and fireproofing materials on structural members or other materials on surfaces for acoustical, fireproofing, or other purposes.

Survey An asbestos survey is what EPA calls an inspection in the AHERA regulation. It consists of a visual and tactile inspection of a building to identify, quantify and assess the accessibility and condition of the ACM and suspected ACM present.

Suspended "T" Bar Ceiling System A false or dropped ceiling composed of acoustic tiles laid into an inverted metal "T" bar grid frame suspended by wires from building framing members.

Surfactant A chemical wetting agent added to water to improve penetration, thus reducing the quantity of water required for a given operation or area.

TEM Transmission Electron Microscopy

Temporary Barriers One or more layers of 6 mil polyethylene installed to isolate a work area from other portions of a facility.

Thermal System Insulation (TSI) Thermal system insulation - asbestos-containing material applied to pipes, fittings, boilers, breeching, tanks, ducts or other interior structural components to prevent heat loss or gain or water condensation.

Time Weighted Average (TWA) In air sampling, this refers to the average air concentration of contaminants during a particular time period.

TSI Thermal System Insulation

Transmission Electron Microscopy (TEM) A method of analysis using an electron microscope, used to find and analyze the concentration of airborne or bulk asbestos fibers and structures. Distinguishes among asbestos and other materials; can detect smaller asbestos fibers than does PCM. Used by EPA to find area concentrations for large AHERA project clearance.

TSCA Toxic Substances Control Act

TWA Time Weighted Average.

Work Area The area where asbestos-related work or removal operations are performed which is defined and/or isolated to prevent the spread of asbestos dust, fibers or debris and entry by unauthorized personnel.

Work Practices Procedures designed to be followed to avoid or minimize fiber release during activities affecting ACM.

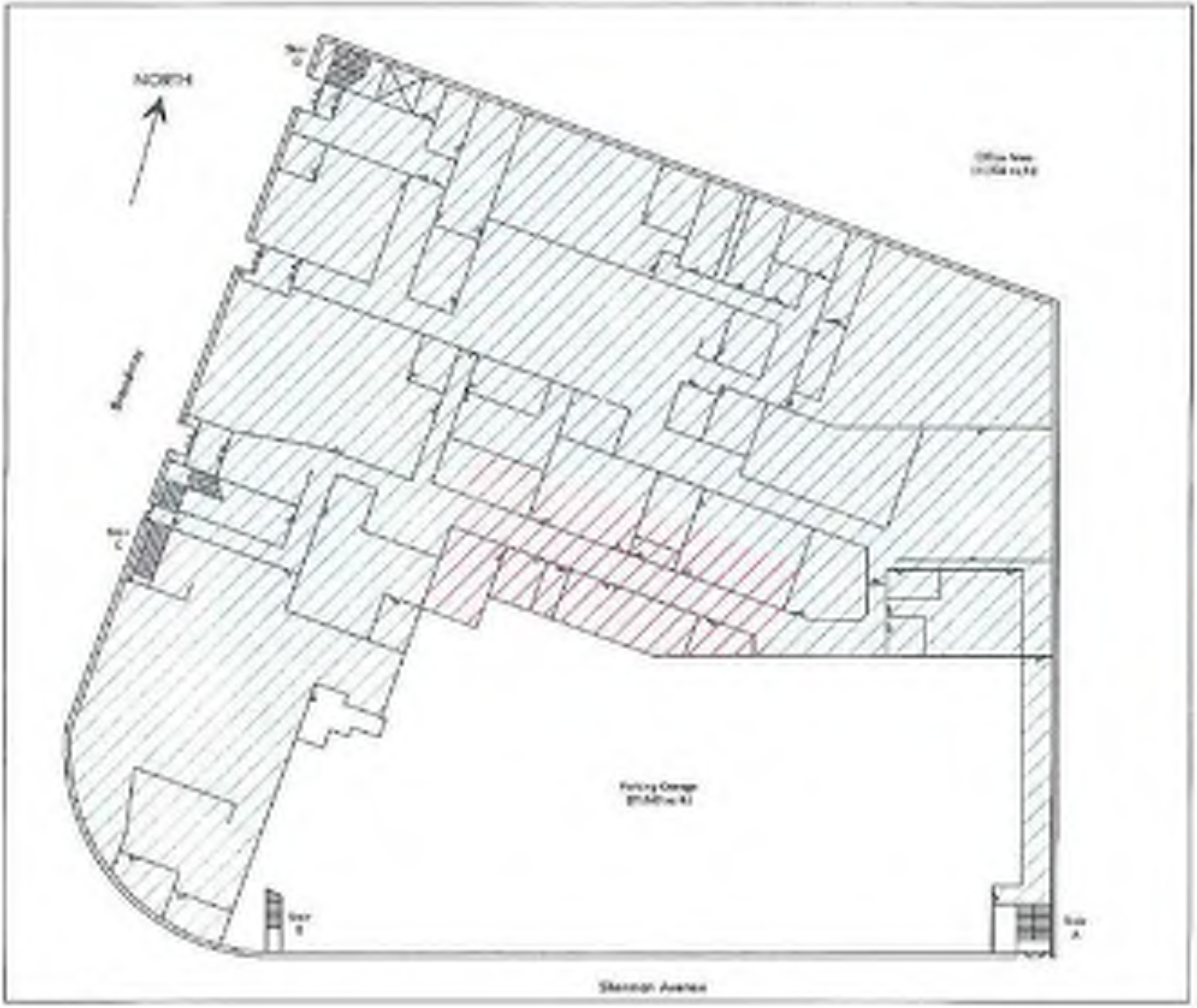
APPENDIX D

ASBESTOS SURVEY QUICK REFERENCE DATA & DRAWINGS

CNS MANAGEMENT CORP.

4650 Broadway – New York City – New York							
MATERIAL DESCRIPTION	LOCATION	ESTIMATED QUANTITY	DRAWING NUMBER	FRIABLE (YES/NO)	CONDITION	HAZARD POTENTIAL	RESPONSE ACTION
Duct and Wall Tar	Roof	1,500 SF	AS-3	No	Good	N/A	O&M
Cooling Tower Fill	Roof	192 SF	AS-3	No	Good	N/A	O&M
Asphalt Roof Membrane/Flashing	Roof	65,189 SF	AS-3	No	Good	N/A	O&M
Pipe Insulation	1st Floor	–	AS-1	Yes	Good	N/A	O&M
Brown 9" x 9" VFT	1st and 2nd floors – Office Areas	88,252 SF	AS-1 and AS-2	No	Good	N/A	O&M
Spray-on Fireproofing	1st Floor MER	4,264 SF	AS-1	Yes	Good	N/A	O&M
N/A = Not Applicable	– = Approximate Quantities						

NOTE: Comprehensive Asbestos Survey completed under separate cover.



CNS

SITE:

First Floor
Dyckman Job Center
4650 Broadway
New York, NY

PREPARED FOR:

AcuGen Healthy Food, LLC
1711 Mamaroneck Avenue
Suite 300
White Plains, NY 10605

TITLE:

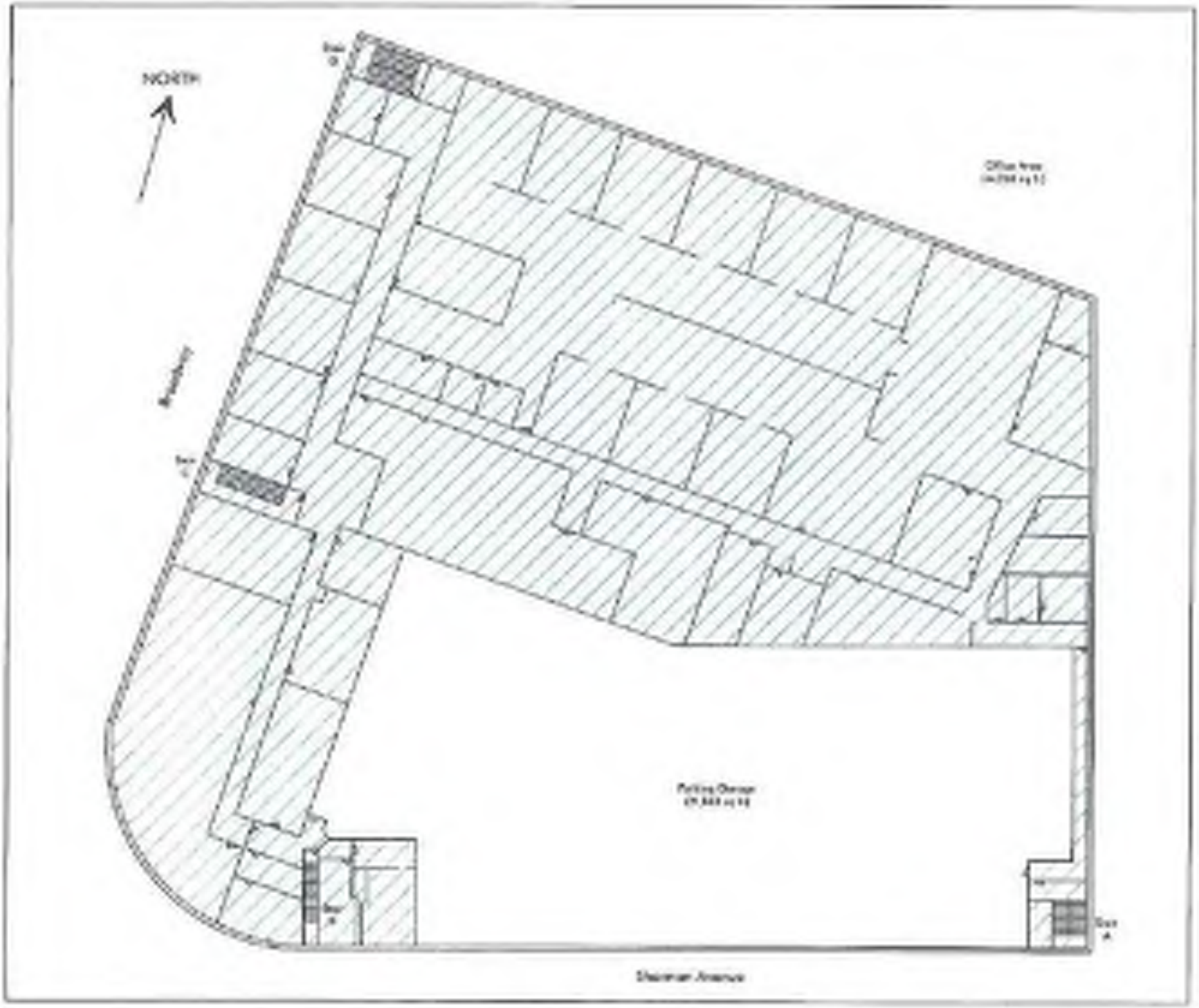
Asbestos Survey

SEAL:	DWG. NO.: AS-1

SYMBOLS:

- 9" x 9" VAT with Asbestos laminate 12" x 12" Vinyl Floor Tile
- Asbestos containing Spray-on and 9" x 9" VAT with Mastic

NOTES:



CNS

SITE:

PREPARED FOR:

TITLE:

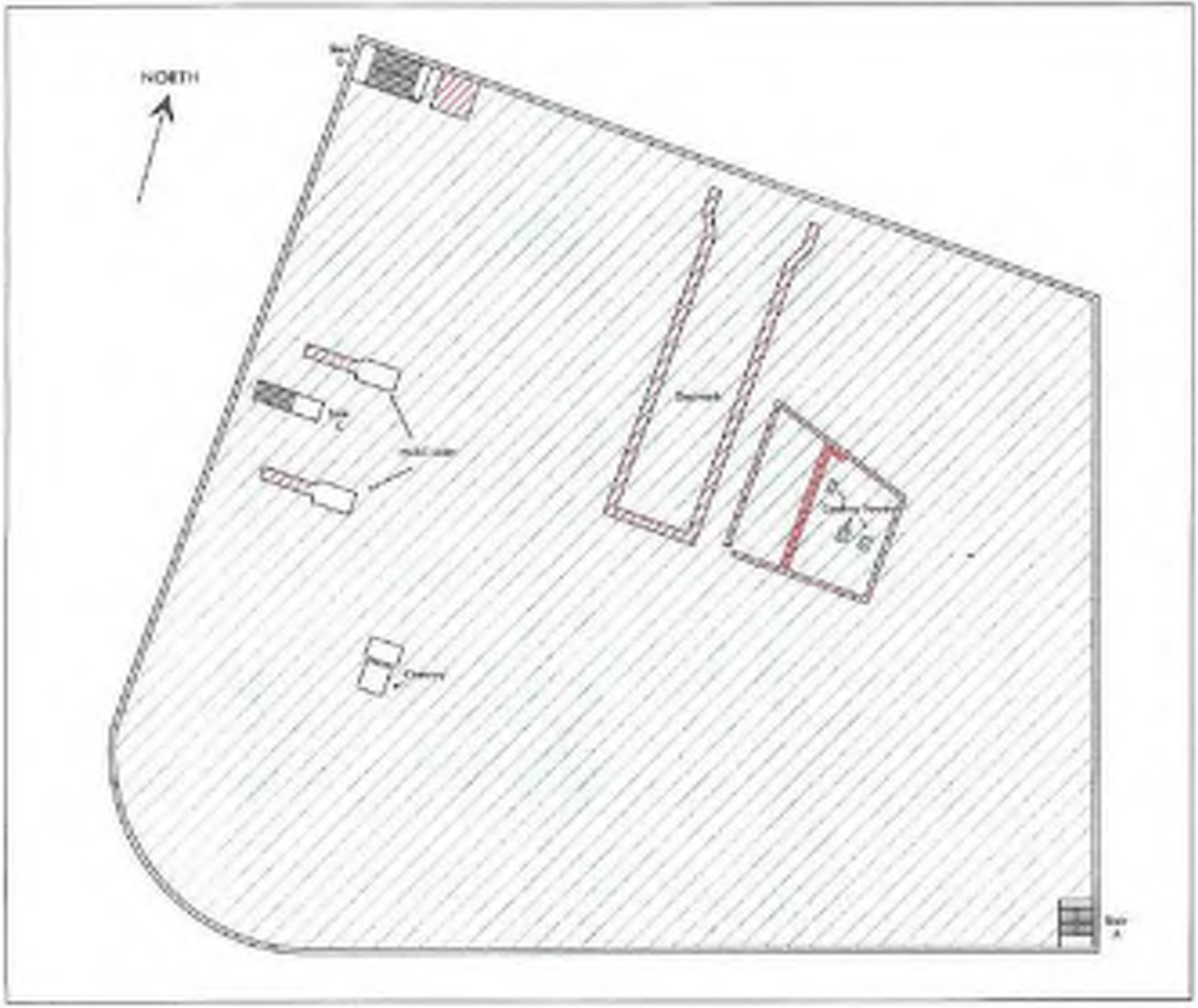
Schedule Survey

DWG. NO.

AS-2

SYMBOLS:

NOTES:



CNS

SITE:

Road Level
Onsite Sub Cellar
800 Broadway
New York, NY

PREPARED FOR:

Acadia Realty Trust, LLC
1311 Mamaroneck Avenue
Suite 260
White Plains, NY 10605

TITLE:

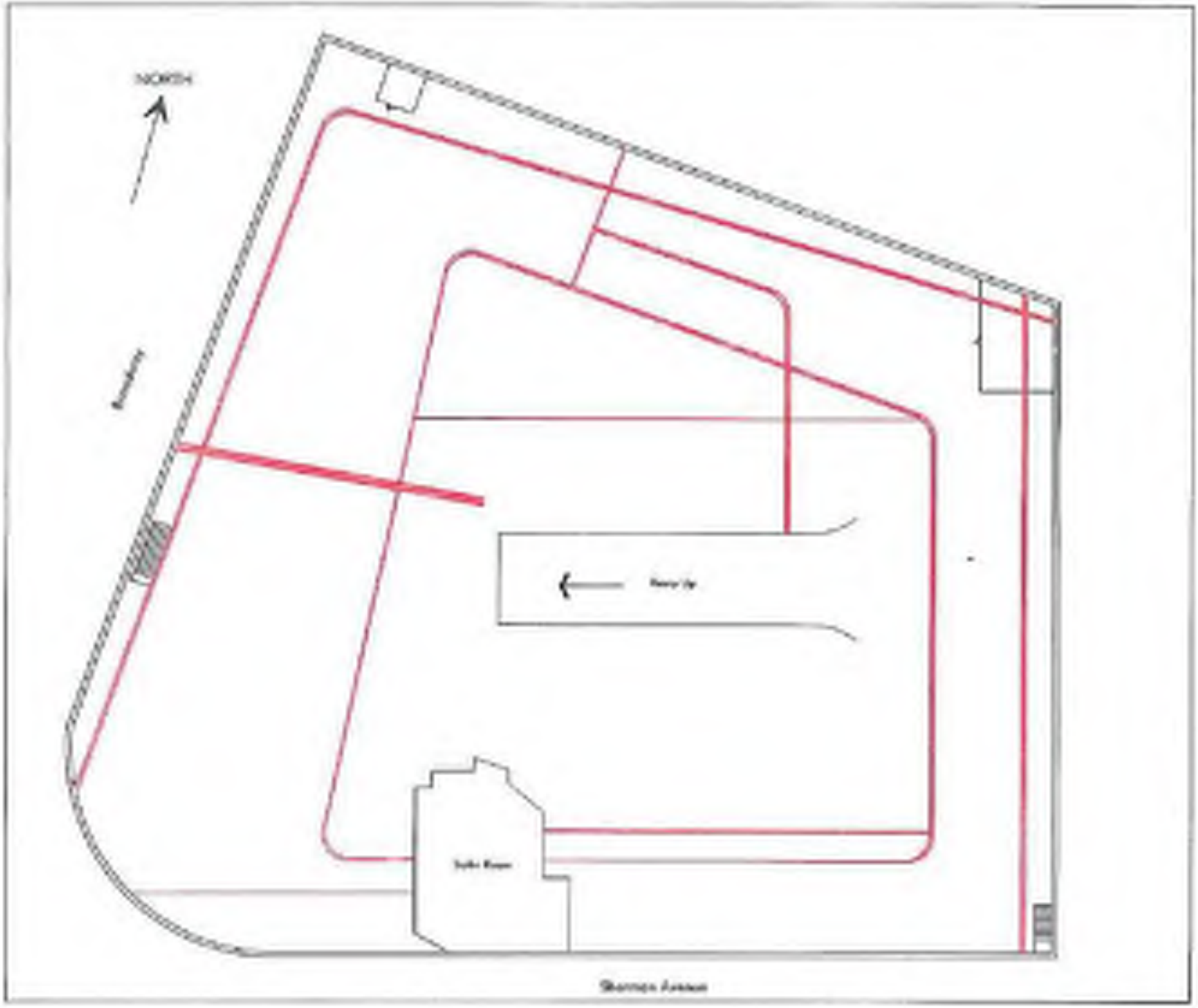
Asbestos Survey

SEAL:	DWG. NO.
	AS-3

SYMBOLS:

- Asbestos Containing Wall Insulation and Flashing
- Asbestos Containing Tar Insulation
- Asbestos Containing Existing Transite Pipe and Shaft Enclosure
- Asbestos Containing Pipe Insulation

NOTES:



CNS

SITE:

Parking Garage
Basement
4650 Broadway
New York, NY

PREPARED FOR:

Amalia Realty Trust, LLC
1141 Waterwood Drive, Ste 340
White Plains, NY 10580

TITLE:

Asbestos Survey

SEAL:

DWG. NO.

AS-4

SYMBOLS:

Asbestos Containing Pipe Insulation

NOTES:

Corporate Headquarters
550 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 932-3228
Fax: (516) 932-3288

ASBESTOS ABATEMENT SPECIFICATIONS

Project Location:

Sherman Plaza
4650 Broadway
New York, New York

Prepared for:

Acadia P/A Sherman Avenue LLC
1311 Mamaroneck Avenue – Suite #260
White Plains, New York 10605
Attn: Mr. Elias Slaiby

November 2, 2007

1.0 INVITATION TO BID

Qualified Asbestos Removal Contractors are invited to submit bids to accomplish the removal and disposal of asbestos-containing roofing components, floor tiles, floor tile mastic, cooling tower fill, cooling tower drift eliminator, boiler insulation, spray applied fire proofing, roofing wall and duct tar as specified within the enclosed bid specifications, drawings and walkthrough.

The work is to be accomplished for Acadia-P/A Sherman Avenue LLC, ACRS Inc, and Acadia Realty LP referred to hereafter as the "Owner," The Owner is located at 1311 Mamaroneck Avenue in White Plains, New York 10605, throughout the following location:

Sherman Plaza
4650 Broadway
New York, New York

CNS Management Corp. (CNS) shall be the Owner's Environmental Consultant for this project. CNS shall conduct compliance inspections and monitoring of the work performed by the asbestos removal contractor. Bidder will be required to attend a Pre-Bid meeting where it is expected that they will familiarize themselves with the work. The bidders shall be given ample time to accomplish this familiarization through inspection. Failure of the bidder to do so shall not be cause for additional compensation to the contractor.

Bid Forms shall be submitted in a sealed envelope and delivered on or before **12:00pm** on **Wednesday, November 7, 2007** to **Mr. Elias Slaiby** . Owner Bid forms with Bid Instructions are enclosed within this section.

BID FORM

1. The undersigned, _____, having familiarized themselves with the ***Specifications***, ***Drawings, Invitation to Bid***, ***Instructions to Bidders***, ***Bid Form, General Conditions and Walkthroughs*** affecting the cost of work for:

Owner Acadia-P/A Sherman Avenue, LLC

Address: 4650 Broadway, New York, New York

And having examined the site hereby propose to furnish all material, tools, equipment and incidentals necessary to perform all work as specified, in acceptance with the ***Owner*** for the ***Total Bid Price*** of. (***$***).

2. The above noted Total Bid Price is to be broken down as follows:

1) All Federal, State, Local permits: fees, notification and variance costs.

Cost for Item # 1=$_____$5200.00_

2) All costs associated with removal and disposal of asbestos containing roof membrane, roof flashing, and wall and duct tar from the roof.

Cost for Item # 2=$_____

3) All costs associated with removal and disposal of asbestos containing cooling tower fill, drift eliminator and pipe insulation from the roof level.

Cost for Item # 3=$_____

4) All costs associated with removal and disposal of asbestos containing vinyl floor tiles with black mastic and pipe insulation from the 2nd floor.

Cost for Item # 4=$_____

5) All costs associated with removal and disposal of asbestos containing vinyl floor tiles with black mastic, pipe insulation and spray-applied fire proofing from the 1st floor.

Cost for Item # 5=$_____

6) All costs associated with removal and disposal of asbestos containing boiler insulation from the basement level.

Cost for Item # 6=$_____

7) All costs associated with removal and disposal of asbestos containing pipe insulation from the basement level.

Cost for Item # 7=$_____

3. The undersigned agrees to commence work 14 days upon bid award date and time as specified by Owner, to complete such work within the specified number of calendar day(s).

4. **The undersigned agreed that this proposal shall remain in force and effect for a period of not** less than 45 calendar days following the bid opening date. It is understood and agreed that the owner reserves the right to reject any or all proposals, to waive any informal ties in bidding and to hold all proposals for the above noted period of time.

5. Selection of Subcontractors is subject to The Owner's review prior to awarding of contract.

6. It is herewith noted that Owner will not accept any cost extras due to field conditions. It is the undersigned (Contractor) responsibility to familiarize themselves with the project during walkthroughs, specifications and drawings. Additional site visits may be pre-arranged with Owner.

7. All extra work must be written up by the Contractor in the form of a change or field order. Indicated on it must be a firm price or not to exceed time for the work. All change orders must be submitted to the Project Manager for approval prior to the commencement of work.

8. All work is to be performed during normal **work time** hours unless proper arrangements are made.

9. All construction to be executed in such a manner as not to interfere with the normal everyday operation of the mall.

10. We the contractor will comply with insurance requirements as mandated by The Owner's Risk and Insurance Department.

11. We shall remove all debris, clean and polish all surfaces and leave all the affected floors in broom swept condition.

12. Any moving of existing equipment and furniture within the space necessary to accommodate the aforementioned project will be the Contractor's responsibility

13. List of documents forming the basis of the bid package:

- Asbestos Abatement Procedures supplied by Owners Environmental Consultant
- Walkthrough provided by Owners Environmental Consultant
- Additional pre-arranged site visits and/or walkthroughs
- Specification and drawing addendums if applicable

14. Exceptions

_____
_____
_____
_____

15. All Bid Packages are to be enclosed with the following items:

a) The schedule that reflects calendar day's duration for the asbestos removal.
b) Copy of insurance certificate naming **Acadia-P/A Sherman Avenue LLC** as the certificate holder and **ACRS Inc**, **Acadia Realty LP** and **CNS Management Corp** as additional insured.
c) When awarded, the undersigned will be requested to submit a notarized original Indemnification Agreement.
d) A copy of your New York State Company Asbestos License.
e) A list of proposed waste haulers and disposal sites with permits.
f) A list of references. These references should be for work completed within the past 18 months.
g) When awarded, the undersigned will be requested to submit a copy of their Haz-Com, respiratory protection, emergency response and asbestos removal standard operating procedures.
h) Material safety data sheets and Equipment Specifications for materials and machinery to be used in accomplishing all phases of work.
i) Failure to provide the above information may cause for the dismissal of the undersigned's bid package.

16. Bid are to include the following items and related costs, but not limited to: labor, removal, disposal, permits, fees, mobilization, transportation, disposal fees, dumpsters, insurance's, taxes, tools, services, equipment, hoisting, supervision, filing fees, and any and all including incidentals to complete all required asbestos work for a complete scope. All work to conform to all state, local and all regulatory agencies, having jurisdiction, the owner(s) and their agents.

17. All unit costs and labor rates shall include all applicable taxes, overtime, overhead profit, miscellaneous tools, insurance's, benefits, etc., for a complete cost.

This bid package is submitted by:

Firm: Date:

By: (SIGNATURE) Title:

INSTRUCTIONS TO BIDDERS

BID FORM

a) All ***Bids*** must be submitted on the ***Bid Form*** furnished, herewith, which shall be completed as a formal document in its entirety.

b) Exceptions to any of the items on the ***Specifications*** shall be clearly noted by the ***Bidder*** as exceptions.

c) ***Owner*** may consider as informal any ***Bid***, which contains an alteration or a departure from the ***Bid Form, enclosed Specifications and Drawings*** other than specified.

d) ***Bid Documents***, submitted by all ***Bidders***, shall be enclosed in outer and inner envelopes, both of which shall be sealed and clearly labeled with the words, "***Bid Documents***".

e) ***Owner*** will neither consider nor accept any ***Bid, which*** is received after the time established for the receiving of same.

f) ***Owner*** reserves the right to waive any information in ***Bidding*** or to reject any and all ***Bids***.

g) The award of the contract will be made within five (5) days after opening of the ***Bids***.

h) The ***Contract*** will be based upon the completion of the work according to the ***Specifications***.

i) The ***Owner*** reserves the right to award all or part of the requested services to one or more contractors, to reject any or all bids, to negotiate changes in the scope of work or services to be provided, and to otherwise waive all technicalities, as the owner deems to be in their best interest.

2.0 Introduction

The scope of work in this document is for the removal of asbestos containing materials for the Owner at the office building located at 4650 Broadway in New York, New York. The purpose of this document is to define the asbestos abatement scope of work. Any changes to this scope shall be submitted by the bidder in writing with their bid.

Materials identified as asbestos containing within the asbestos survey are outlined in the below table by location of the asbestos containing material with an estimated quantity.

Location	Material	Quantity	Drawing	Abatement Procedure
Roof Level				
Roof	Roof membrane & flashing	65,189 SF	AR-3	Attachments FR & R
Roof	Wall & Duct Tar	1,500 SF	AR-3	Attachments FR & R
Roof	Cooling Tower Fill & Drift Eliminator	192 SF	AR-3	Attachment F & R
Roof	Pipe Insulation	130 LF	AR-3	Attachment T & R
Basement Level				
Boiler Room	Boiler Insulation	1,260 SF	AR-4	Full Containment
Parking Area	Pipe Insulation	5,010 LF	AR-4	Attachment T & R
Tenant Floors				
1st Floor	9”x9” VFT with ACM black mastic under 12”x12” VFT	44,126 SF	AR-1	Attachment VA
1st Floor	Pipe Insulation	750 LF	AR-1	Attachment VA
1st Floor	Spray-applied fire proofing	4,264 SF	AR-1	Attachment VA
2nd Floor	9”x9”VFT with ACM black mastic	44,126 SF	AR-2	Attachment VA
2nd Floor	Pipe Insulation	750 LF	AR-2	Attachment VA

All quantities are to be field verified via walkthroughs by the bidder; the bidder will not receive any change orders for additional quantities found during the project and will receive penalties for any disruption in work based upon extras and specification changes.

3.0 General Conditions

The Contractor (referred to hereafter as bidder) is solely responsible for supplying all costs and burden associated with permitting, qualified labor, materials, disposal and equipment necessary to perform the work required to successfully complete this project in compliance with this specification.

3.0.1 The bidder is required to submit the following documents with their bid package:

a) A valid copy of the bidder's State of New York Department of Labor Company Asbestos License;
b) A Certificate of Insurance with a minimum policy of $5,000,000.00 general aggregate with $5,000,000.00 for each occurrence; insurance certificates; the awarded bidder must list specific entities as additional insured and certificate holders.
c) A copy of the bidder's Health and Safety Plan;

3.0.2 Bidder shall maintain a safe, clean and orderly work site, with the proper postings as per all Federal, State and Local Ordinances and Laws. The Bidder shall erect and maintain isolation barriers, warning signs and all other means for protection / warning to ensure maximum safety.

3.0.3 The Bidder shall not permit any condition to exist or engage in any practice that would result in a hazardous or a potentially hazardous condition for the building occupants, including but not limited to the tenants, Owner's employees, or the bidder's work force.

3.0.4 Bidder shall maintain harmonious labor throughout the project.

3.0.5 If the successful bidder fails to execute the contract within fourteen (14) days of award, the Owner, at his option may consider the bid and the acceptance of it to be null and void due to abandonment of the project by the bidder.

3.0.6 No changes in work are authorized or considered valid unless the Owner has signed a Change Order directing this change.

3.0.7 The Environmental Consultant will be on site at all times when work is in progress to assure compliance with all regulations and these specifications. The Environmental Consultant shall inspect the work at least once per work shift. The Environmental Consultant shall keep the Owner informed of the progress of the work based on his observations and will endeavor to guard the Owner against defects and deficiencies in the work.

3.0.8 Owner's property that is to remain in place shall be protected. If damaged by the Bidder, the Bidder shall, at Owner's discretion, either replace damaged items or reimburse the Owner for replacement at no cost to the Owner.

3.0.9 The Bidder may be back charged at the Owner's discretion for all costs associated with failure to meet the scheduled completion date. This cost shall include, but will not be limited to: Consultant's fees, loss of rental income, management charges, etc.

3.0.10 The Bidder shall take all precautions to protect his workmen, as per USEPA, OSHA, New York State and New York City Regulations.

3.0.11 The Bidder shall be responsible for payment of all royalties and licenses required to accomplish his work. The Bidder shall hold the Owner, Owner's agent and the Consultant harmless from any damages, losses, and other expenses arising from all suits or claims for violations, infringement on any patent rights or from negligence of work. The Bidder shall be responsible for notifying the Owner and/or Consultant if he has a reason to believe that a product specified a process or design is an infringement of a patent so that an alternate method / product may be considered if feasible.

3.0.12 The Bidder will Hold Harmless and assumes all responsibility with regard to any and all violations pertaining to the asbestos removal project(s).

3.0.13 Any delay caused in any part by the asbestos abatement contractor that impacts the starting the project on time, completing phasing end dates during the project and/or completing the project at it's designated end date will results in assessed penalties imposed by the owner against the asbestos abatement contractor.

3.0.14 The Bidder's application for final payment shall include the following items:

a) Copy of Bidder's New York Asbestos License.
b) Copy of Bidder's Insurance Certificate.
c) Copy of Notifications and Variances.
d) Completed Waste Manifests.
e) Copy of Workers' New York State and New York City Asbestos Licenses and Medicals.
f) Copies of Daily Logs and Daily Sign-In/Out Sheets.
g) Copy of OSHA Air Sampling Results
h) Copy of Waste Transporter's and Landfill Permits
i) Copy of Landfill / Disposal Facility Manifests

The above items shall be submitted to the Consultant for verification and approval.

4.0 Asbestos Removal - General

Bidder shall submit a project approach with their bid submittal, the project approach shall conform to these specifications, if changes are to be made to these specifications the bidder will outline these changes within their bid package for review.

The owner will be conducting air monitoring throughout the project, the bidder will have the on-site air monitor do visual inspections of the completed area(s). In addition all work area(s) shall be maintained and remain intact until the air monitor has notified the bidder to dismantle any work area(s).

4.0.1 The owner will provide water and electricity to the site.

4.0.2 The bidder will have a Ground Fault Circuit Interrupter (GFCI) panel delivered to the site, a minimum, 2 days prior to the start of the project.

4.0.3 The bidder is required to have the following items posted on site throughout the duration of the project: Bidder Health and Safety Plan; EPA NESHAP 40 CFR Part 61 subparts A & M; OSHA Construction Standard 29 CFR 1926.1101; Chapter 469, New York State Department of Labor Industrial Code Rule 56 and New York City Department of Environmental Protection Title 15 Chapter 1 Attachments FR & R, and project notifications, licenses and worker certificates.

4.0.4 The decontamination facility will be fully constructed and operational at each work area(s) prior to asbestos removal activities taking place. All polyethylene sheeting will be 6-mil opaque, fire-retardant polyethylene sheeting with reinforced polyethylene sheeting for the decontamination floor.

4.0.5 All abatement activities are to be followed as indicated by this specification and all Federal, State and Local Laws. The Bidder Holds Harmless and assumes all responsibility with regard to any and all violations.

4.0.6 All asbestos debris is to be immediately placed in black 6-mil waste bags that are clearly marked will all appropriate signage under EPA and New York State and New York City regulations. Waste will not be allowed to accumulate inside the work area.

4.0.7 Waste bags are to be kept in an already established holding area, inside an on-site roll-off container or to be removed off-site when filled. No more than 40 cubic yards of waste will be stored for a period of more than 72 hours and waste bags are to be removed via wait and load. Note: waste manifests shall be provided for each pick up to the consultant prior to leaving the site.

4.0.8 If during abatement air sample results are reported above 0.01 f/cc, then clearance air samples will be required to be collected and analyzed. Once clearance air sampling results are reported by the laboratory to CNS, the bidder will be notified and allowed to breakdown.

4.0.9 The substrates will be encapsulated once final clearance results are received from the laboratory.

4.1 Asbestos Removal – Full Containment Procedures

Full containment procedures as outlines in NYSDOL ICR-56 and NYCDEP Title 15 Chapter 1 shall be strictly adhered to by the contractor. Full containment procedures are to be followed for the removal of ACM boiler insulation from the boiler room. Estimated quantities and locations are noted within the table of Section 1.0 of this document and project drawings.

4.1.0 The work area will be cordoned off with associated warning signs, the GFI Panel will be connected to the building power and all electric will be locked out and tagged out prior to decontamination construction.

A worker and waste decontaminated facility will be constructed and operational at each work area prior to asbestos removal activities and made operational prior to any work area preparation activities.

4.1.1 Background, Pre-abatement, During Abatement and Clearance Air samples will be collected during all phases unless indicated by Site Specific Variance.

4.1.2 Bidder shall not breakdown work area(s) until a final visual and clearance air sample results are below 0.01 fibers per cubic centimeter (f/cc).

4.1.3 In the event air sample analysis exceed 0.01 f/cc during the project all work shall cease and proper repairs and or cleaning shall be completed by the bidder; repairs include but are not limited to wet wiping area(s) designated by CNS Management, equipment replacement and/or HEPA filter replacement. Multiple air sample failures shall not be cause for bidder to receive extra(s), project penalties from Owner will be issued if schedule is exceeded.

4.1.4 Negative Exhaust Units will be placed inside the work area; exhaust ducts will be run to a manifold and exhausted outside the building. Negative pressure shall be established and maintained at -0.02” water column through the project.

4.1.5 The work area shall be pre-cleaned, utilizing wet methods and HEPA-vacuuming.

4.1.6 The work area will be plasticized with opaque, 6-mil fire retardant polyethylene sheeting.

4.1.7 The environmental consultant shall inspect the work area once preparation activities have been completed and prior to removal activities.

4.1.8 All asbestos materials will be maintained wet during removal, and once removed from the substrate, placed directly in labeled 6-mil polyethylene waste bags.

4.1.9 Asbestos waste will not be allowed to accumulate in quantities greater than 40 cubic yards on site. Waste containers will be hard walled and hard topped and be lined with 2-layers of fire retardant 6-mil polyethylene sheeting.

4.1.10 All generated asbestos waste shall be disposed of as asbestos containing. Note: waste manifests shall be provided for each pick up to the consultant prior to leaving the site.

4.2 Asbestos Removal – Site Specific Variances

Use of New York City Department of Environmental Protection Attachments (FR, R, TM and VA) for a Site Specific Variance will be utilized for the project. All procedure outlined in the Site Specific Variance will be adhered to by the contractor. Any fines incurred by the owner due to the asbestos abatement contractor actions will be the responsibility of the asbestos abatement contractor.

The Site Specific Variance will be prepared by CNS Management Corp and will be the responsibility of the contractor to file the ACP-9.

4.2.1 Asbestos Removal – Attachments FR & R - ACM Roofing Materials

The abatement contractor is requesting a variance to perform the removal of the roofing ACM's by foam procedures utilizing remote worker and waste decontamination facilities. The asbestos abatement project for the roof will be completed in one phases, with the worker and waste decontamination facilities being constructed on roof.

The abatement contractor requests relief from the following subsections for the removal of the roofing materials:

1-41(c)	During abatement air sampling inside the work area
1-41(d)	No post abatement clearance air monitoring
1-81(j)	Not to pre-clean the work area
1-81(m)	Partial plasticization of the work area
1-82(a) & 1-83(a)	Remote worker and waste decontamination facilities
1-91	Engineering controls
1-102(b)	Not to saturate ACM material with water
1-112(d) & 1-112(e)	No settling periods or 2nd & 3rd cleanings

Prior to commencing removal activities, The abatement contractor will remote construct the worker and waste decontamination facilities on the sixth floor of the building as described in Attachment R. Please see the attached drawing for the exact location of the decon facilities. The roofing materials will be coated with a minimum 1" of foam.
The foam will remain on the material for the duration of the removal activities. Roofing materials will be removed by manual methods or HEPA Equipment power tools and will be immediately bagged in compliance with Attachment FR. Upon completion of the removal, the work area will be thoroughly cleaned. The removal will be performed in accordance with

attachments FR & R. Background, pre-abatement and during air samples will be collected and analyzed by PCM methods for the project.

4.2.2 Asbestos Removal – Attachment FV - ACM Flooring Materials

The abatement contractor is requesting a variance to perform the removal of the flooring ACM's by foam procedures as outlined in Attachment FV. The asbestos abatement project for the flooring materials will be completed on the first and second floors.

The abatement contractor requests relief from the following subsections for the removal of the floor tiles and associated mastic:

1-41(d)	No post abatement clearance air monitoring
1-81(j)	Not to pre-clean the work area
1-81(m)	Partial plasticization of the work area
1-91(c) & (g)	Engineering Controls
1-102(b)	Not to saturate ACM material with water
1-112(d) & 1-112(e)	No settling periods or 2nd & 3rd cleanings

Prior to commencing removal activities, the abatement contractor will construct the worker and waste decontamination facilities on the ground floor of the building. Please see the attached drawing for the exact location of the decon facilities. The work area will be partially plasticized, up 5 feet on the walls. Negative exhaust units will be placed inside the work area to establish negative pressure inside the containment area. The exhaust ducts will be exhausted to the outside of the building and monitored. The flooring materials will be coated with a minimum 1"-3" of foam. The foam will remain on the material for the duration of the removal activities. Flooring materials will be removed by manual methods and will be immediately bagged in compliance with Attachment FV. Upon completion of the removal, the work area will be thoroughly cleaned. The removal will be performed in accordance with attachment FV. Background, Pre-abatement and during abatement air samples will be collected and analyzed by PCM methods for the project.

4.2.3 Asbestos Removal – Attachment VA - ACM Flooring Materials & Pipe Insulation within the Same Work Area

The abatement contractor is requesting a variance to perform the removal of the flooring ACM's by foam procedures with pipe insulation within the same work area as outlined in Attachment VA. The asbestos abatement project for the flooring materials will be completed on the first and second floors.

The abatement contractor requests relief from the following subsections for the removal of the floor tiles and associated mastic:

1-81(m)	Partial plasticization of the work area

Isolation barriers shall be installed with 2 layers of 6-mil plastic sheeting sealed with tape and or caulked for air tightness. The number of air changes required for during abatement shall be increased to 6. The walls of the work area shall be plasticized with two layers of 6-mil plastic sheeting. The asbestos pipe insulation shall be removed first by employing wet methods. A visual inspection shall be conducted by the asbestos supervisor and project monitor in order to ensure the absence of debris on the floor. VAT removal shall not begin until at least one hour after the visual inspection in order to decrease the fiber concentration inside the work area. The floor tiles will be removed by utilizing foam methods as detailed in Attachment FV. Once the removal of the floor tiles is completed a three phase cleaning as detailed in section 1-112, employing a 12 hour, a 4 hour and a minimum 1 hour waiting/settling periods will be adhered to and then followed by clearance air monitoring.

4.2.4 Asbestos Removal – Attachment F - ACM Cooling Tower Fill Material

The abatement contractor is requesting a variance to perform the removal of asbestos containing fill material from the roof top cooling tower as outlined in Attachment F.

The abatement contractor requests reliefs from the following subsections for the removal of the cooling tower fill material:

1-81(m)	Partial plasticization of the work area
1-91(c)	Engineering Controls

A Remote worker and waste decontamination facility will be established on the roof level, adjacent to the cooling tower. Isolation barriers shall be installed with 2 layers of 6-mil plastic sheeting sealed with tape and or caulked for air tightness. The floor of the work area shall be plasticized with two layers of 6-mil polyethylene sheeting. The exterior of the cooling tower (except for the entrance) shall be plasticized with two layers of 6-mil polyethylene sheeting and an additional layer of 6-mil reinforced polyethylene sheeting. Negative pressure equipment shall be installed and operated during the entire project until clearance air sampling is completed. The work area shall be smoke tested daily to ensure there are no stagnant points in the work area. Once the removal of the cooling tower fill material is completed a three phase cleaning as detailed in section 1-112, employing a 12 hour, a 4 hour and a minimum 1 hour waiting/settling periods will be adhered to then followed by clearance air monitoring.

4.2.5 Asbestos Removal – Attachment T – Glovebag Procedures Inside Tent Enclosure

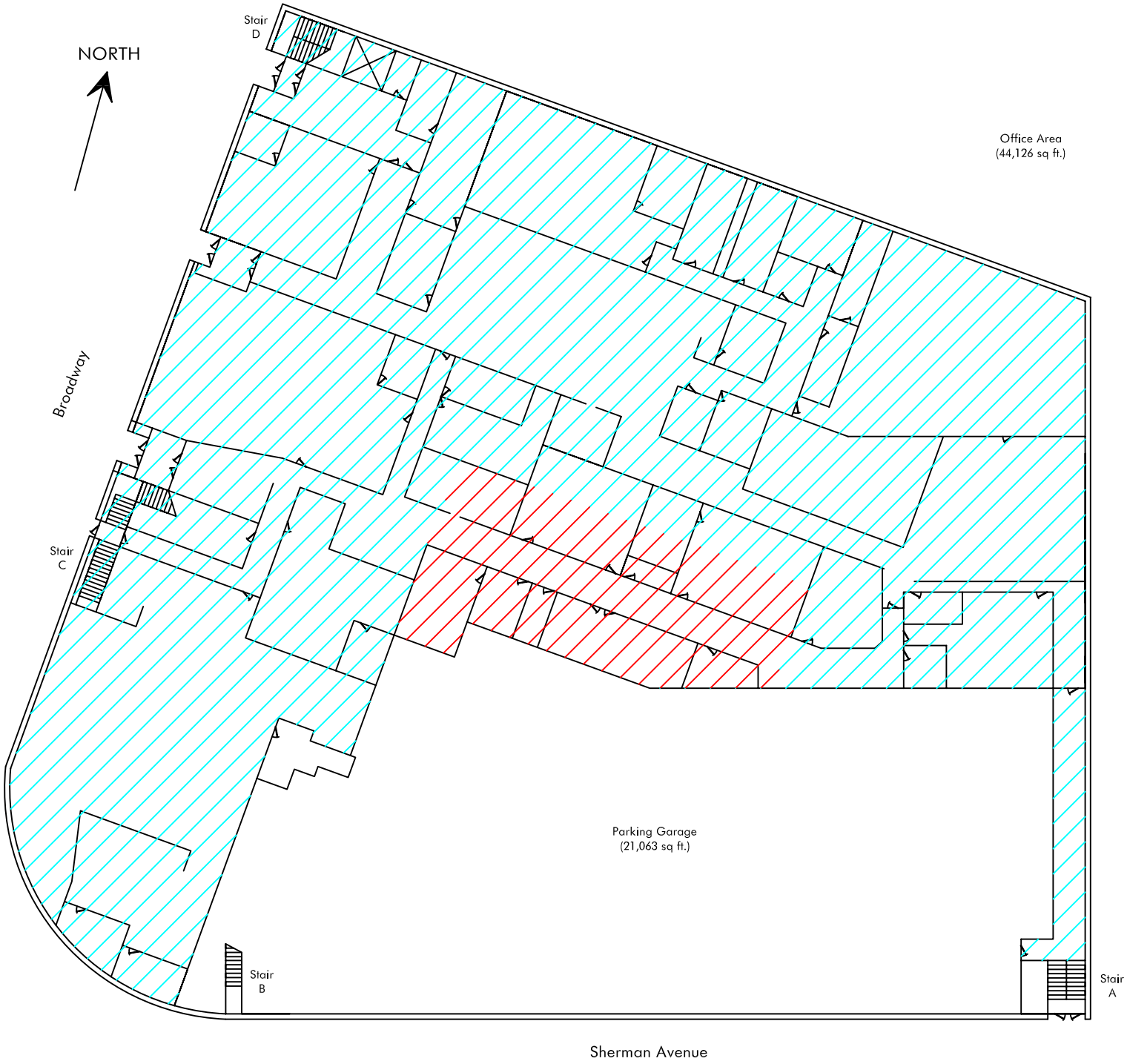
The abatement contractor is requesting a variance to perform the removal of pipe insulation as outlined in Attachment T. The asbestos abatement project for the pipe insulation materials will be completed on the basement and roof level.

The abatement contractor requests relief from the following subsections for the removal of the pipe insulation:

1-81(m)	Partial plasticization of the work area

Isolation barriers shall be installed with 2 layers of 6-mil plastic sheeting sealed with tape and or caulked for air tightness. The number of air changes required for during abatement shall be increased to 6. The walls of the work area shall be plasticized with two layers of 6-mil plastic sheeting. The asbestos pipe insulation shall be removed first by employing wet methods. A visual inspection shall be conducted by the asbestos supervisor and project monitor in order to ensure the absence of debris on the floor. VAT removal shall not begin until at least one hour after the visual inspection in order to decrease the fiber concentration inside the work area. The floor tiles will be removed by utilizing foam methods as detailed in Attachment FV. Once the removal of the floor tiles is completed a three phase cleaning as detailed in section 1-112, employing a 12 hour, a 4 hour and a minimum 1 hour waiting/settling periods will be adhered to and then followed by clearance air monitoring.

Floor Plans
Asbestos Containing Material Locations



550 W Old Country Road
Suite 308
Hicksville, NY 11801

SITE:

First Floor
Sherman Plaza
4650 Broadway
New York, NY

PREPARED FOR:

Acadia P/A Sherman Ave. , LLC
1311 Mamaroneck Avenue
Suite 260
White Plains, NY 10605

TITLE:

Asbestos Abatement
First Floor

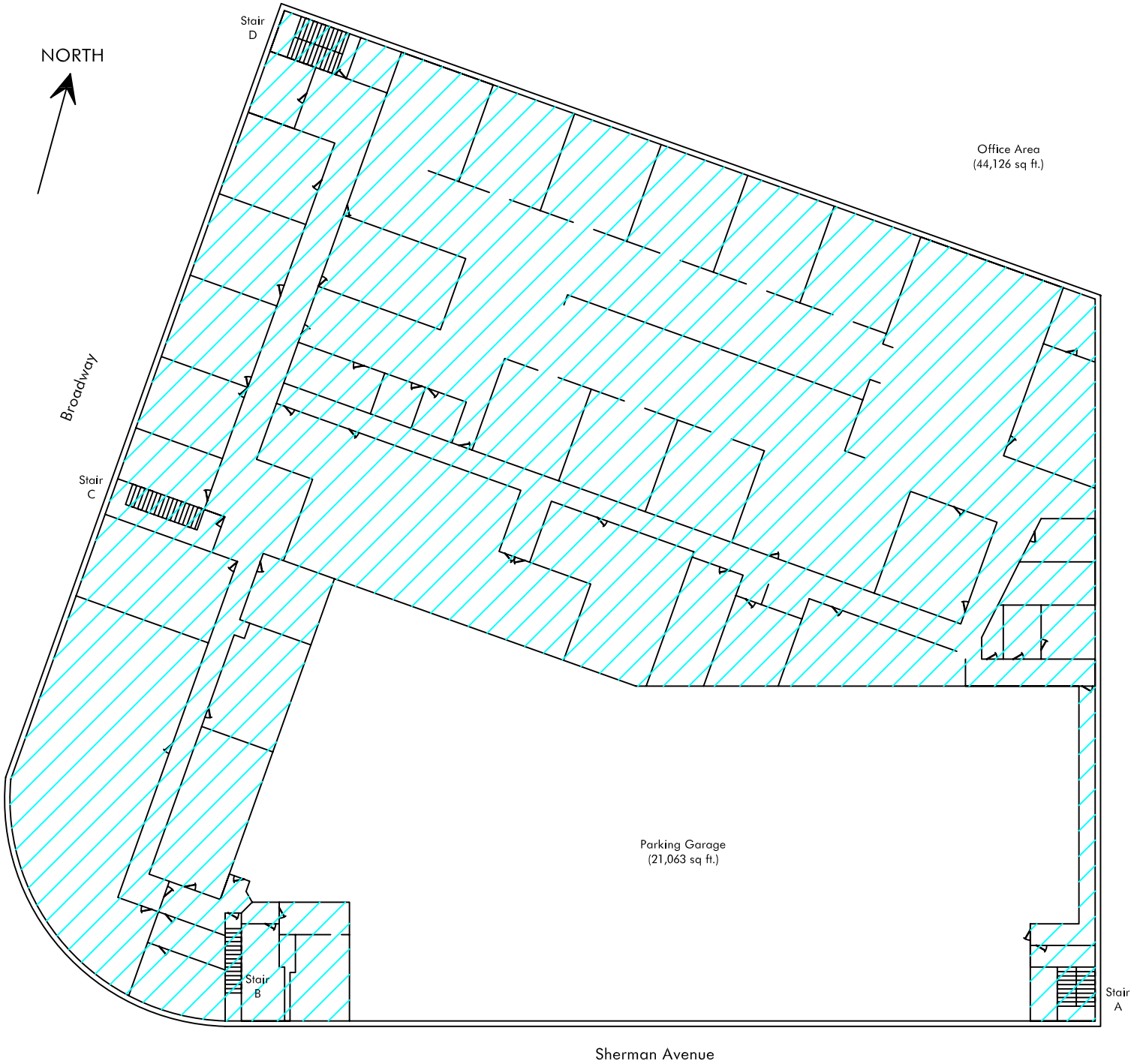
DWN BY: JL	PROJ #:A27992
CHK'D BY: MN	DATE: 07/20/07
APPROVED: CP	SCALE: 1"=40'
SEAL:	**DWG. NO.**
	AR-1

SYMBOLS:

: Asbestos Containing Air-cell Pipe Insulation and 9" x 9" VAT with associated Black Mastic beneath 12" x 12" VFT

: Asbestos Containing Air-cell Pipe Insulation, Spray-on and 9" x 9" VAT with associated Black Mastic

NOTES:



550 W Old Country Road
Suite 308
Hicksville, NY 11801

SITE:

Second Floor
Sherman Plaza
4650 Broadway
New York, NY

PREPARED FOR:

Acadia P/A Sherman Ave. , LLC
1311 Mamaroneck Avenue
Suite 260
White Plains, NY 10605

TITLE:

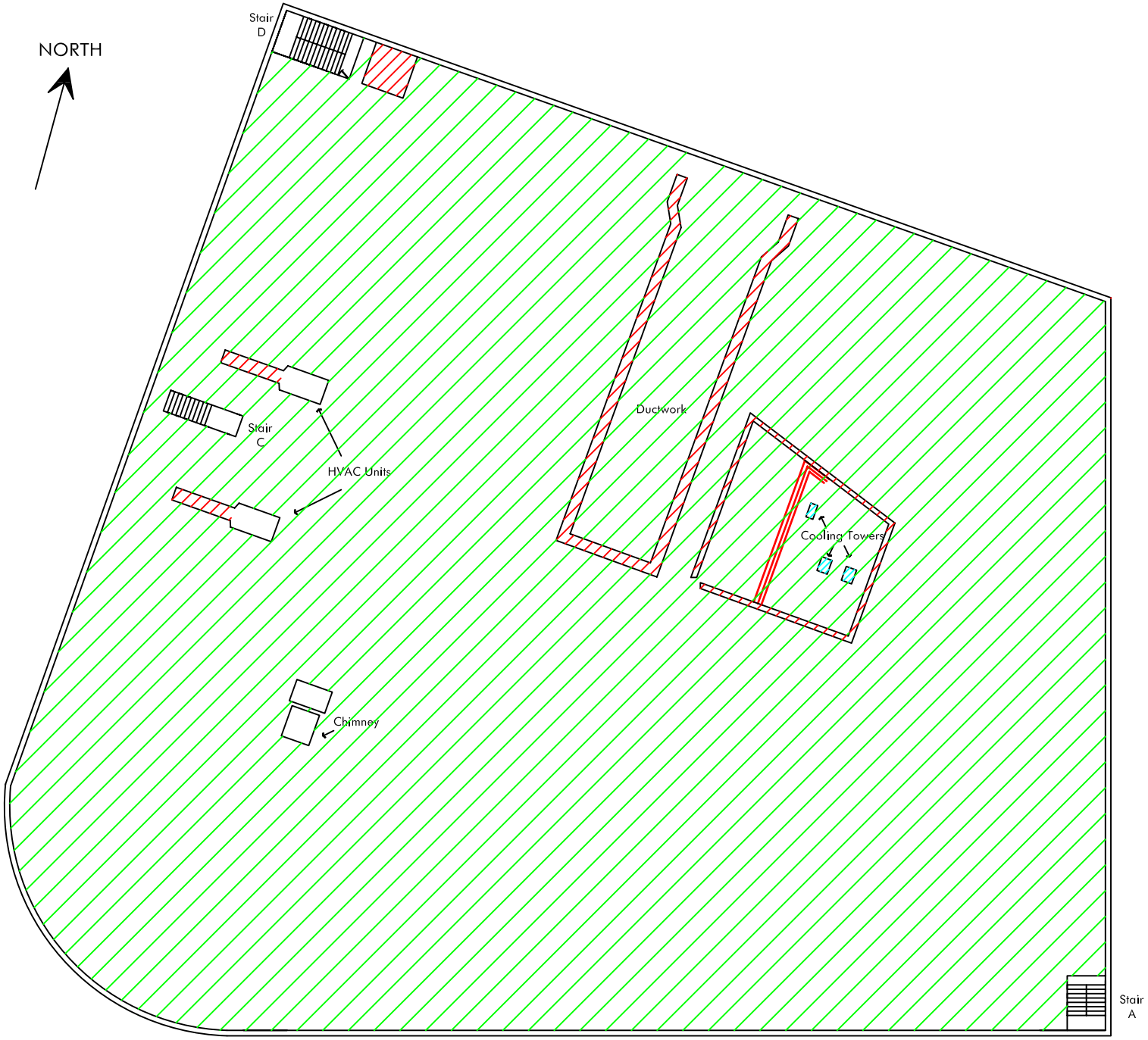
Asbestos Abatement
Second Floor

DWN BY: JL	PROJ #: A27992
CHK'D BY: MN	DATE: 07/20/07
APPROVED: CP	SCALE: 1"=40'
SEAL:	**DWG. NO.**
	AR-2

SYMBOLS:

: Asbestos Containing Air-cell Pipe Insulation and 9" x 9" VAT with associated Black Mastic

NOTES:



550 W Old Country Road
Suite 308
Hicksville, NY 11801

SITE:

Roof Level
Sherman Plaza
4650 Broadway
New York, NY

PREPARED FOR:

Acadia P/A Sherman Ave. , LLC
1311 Mamaroneck Avenue
Suite 260
White Plains, NY 10605

TITLE:

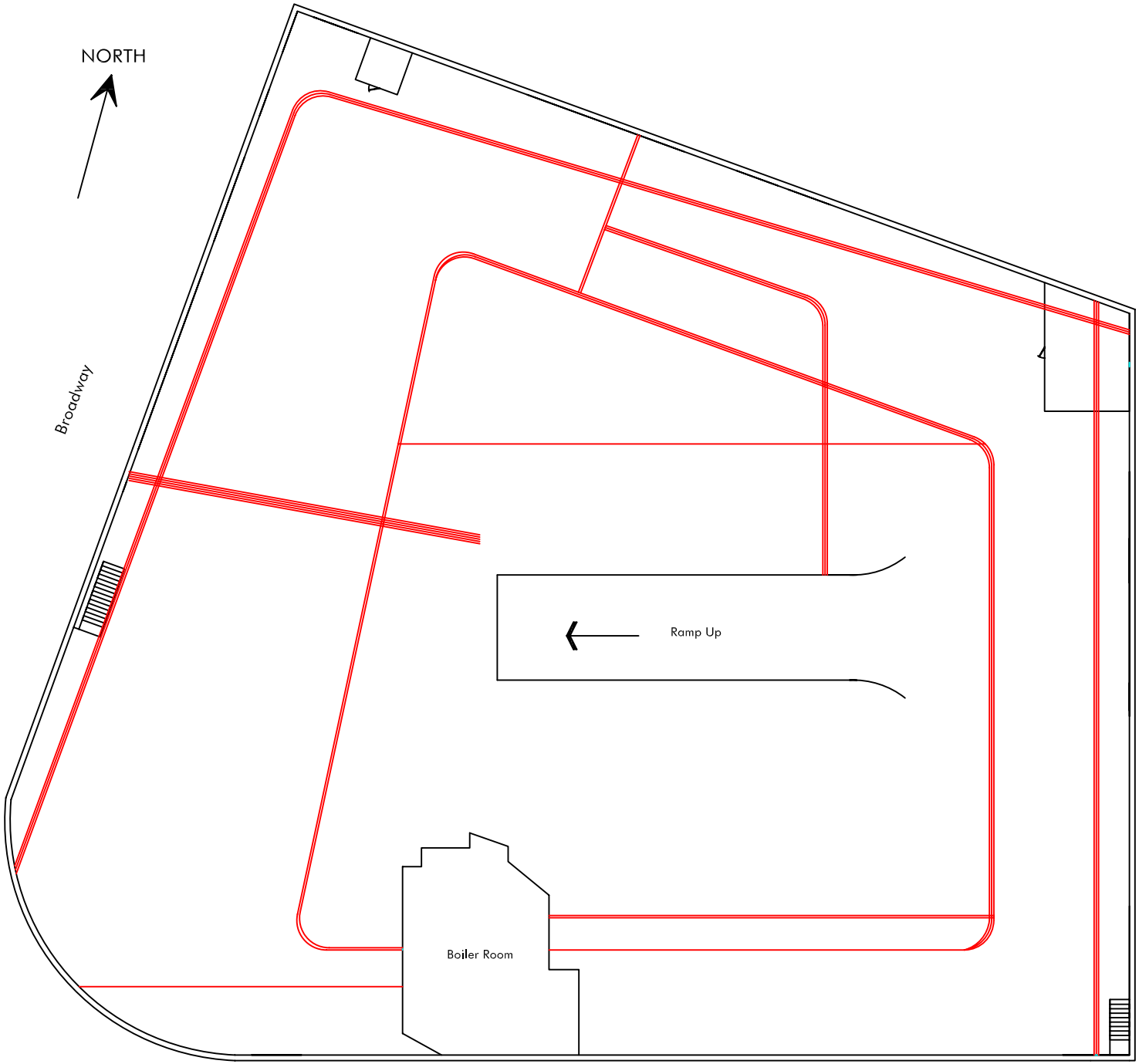
Asbestos Abatement
Roof Level

DWN BY: JL	PROJ #:A27992
CHK'D BY: MN	DATE: 07/20/07
APPROVED: CP	SCALE: 1"=40'
SEAL:	**DWG. NO.**
	AR-3

SYMBOLS:

- : Asbestos Containing Roof Membrane and Flashing
- : Asbestos Containing Tar Insulation
- : Asbestos Containing Cooling Tower Fill and Drift Eliminator
- : Asbestos Containing Pipe Insulation

NOTES:



550 W Old Country Road
Suite 308
Hicksville, NY 11801

SITE:

Basement / Parking Garage
Sherman Plaza
4650 Broadway
New York, NY

PREPARED FOR:

Acadia P/A Sherman Ave. , LLC
1311 Mamaroneck Avenue
Suite 260
White Plains, NY 10605

TITLE:

Asbestos Abatement
Basement / Parking Garage

DWN BY: JL	PROJ #:A27992
CHK'D BY: PB	DATE: 07/20/07
APPROVED: CP	SCALE: 1"=40'
SEAL:	**DWG. NO.**
	AR-4

SYMBOLS:

: Asbestos Containing Pipe Insulation

NOTES:

Corporate Headquarters
550 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 932-3228
Fax: (516) 932-3288

Air Monitoring Compliance Report

for

Sherman Plaza
4650 Broadway
Manhattan, New York 10040

CNS Job #: A281048

Prepared For:

Acadia P/A Sherman Avenue, LLC
1311 Mamaroneck Avenue, Suite 260
White Plains, New York 10605
Attn: Mr. Elias Slaiby

Prepared By:

CNS Management Corporation
550 West Old Country Road, Suite 308
Hicksville, New York 11801

On

May 14, 2009

1.0 Compliance Report

CNS Management Corp (CNS) monitored the asbestos removal procedures of Delta Environmental within the building located at 4650 Broadway in Manhattan, New York aka Sherman Plaza. The asbestos removal project was completed in two phases; Phase 1 started on April 28, 2008 and lasted through June 13, 2008 and Phase 2 started on March 3, 2009 and lasted through April 2, 2009. Phase 1 of the asbestos project consisted of the removal of 1,260 Square Feet (SF) of boiler insulation, 1,500 Linear Feet (LF) of pipe insulation, 88,252 SF of VAT floor tiles and 4,264 SF of spray applied fire proofing throughout the entire first floor, second floor and basement boiler room. Phase 2 of the asbestos project consisted of the removal of 5,010 LF of pipe insulation within the basement parking garage and 192 SF of cooling tower fill on the roof.

The removal project was completed in compliance with New York City Department of Environmental Protections (NYCDEP) Title 15 Chapter 1 asbestos regulations with the use of Sub-Chapter G for interior materials prior to demolition and Attachments T & R for the non-friable cooling tower fill.

A total of 534 cubic yards of asbestos-containing waste was generated from the removal project. The waste was containerized in doubled 6-mil poly bags and each bag was labeled with the generators name and location as outlined in the EPA's regulation 40 CFR Part 61. The waste transporter was ATC located at PO Box 1044 in Hampton Bays, NY, who transported the waste to Minerva Landfill located at 900 Minerva Road in Waynesburg, Ohio. Please see Delta's close out package for the competed waste manifest.

CNS representatives Mr. Felix Ogleton (Certificate #05-02882) and Mr. Papa Diop (Certificate #04-05317) were the on-site Project Monitors for the project. A daily log was maintained indicating visitors and visual inspection findings throughout the project. The work area was monitored via air sampling throughout the project in compliance with the NYSDOL regulations. A field sketch identifying the locations of the daily air-samples was completed on the pre-abatement checklist form and updated when the locations of the air-samples changed.

Air samples were collected using 0.8 micron Mixed Cellulose Ester (MCE) filters mounted on a tripod and attached to a high volume sampling pump. These pumps are calibrated at the beginning of each work shift and each hour during the work shift. Each sample ran for at least 80 minutes to obtain the minimum volume of air as outlined in the National Institute for Occupational Safety and Health's (NIOSH) sampling method 7400 (NIOSH 7400).

The collected air samples were submitted daily to AmeriSci Laboratories (ELAP # 11480) located at 117 East 30th Street in New York City, New York. The samples were analyzed via Phase Contrast Microscopy (PCM) in compliance with NIOSH 7400 protocol for analysis. PCM is used to count non-specific fibers of certain length to width (3:1) ratios and the results are reported as fibers per cubic centimeter (f/cc).

CNS has completed final visual inspections with clearance air monitoring for Phase 1 on May 8, 21, 30, June 9, 16 of 2008 and for Phase 2 on March 17, 25 and April 2 of 2009. The final inspections were conducted by the Project Monitor and were completed after third phase (or final) cleaning. The findings of the inspection(s) were recorded in the contractor supervisors log book. Laboratory analytical results indicate all airborne asbestos fiber levels were below the NYCDEP, NYSDOL and NESHAP re-occupancy regulation level of less than 0.01 f/cc.

If you have any questions or require additional information, call me at (516) 932-3228.

Sincerely,

Michael R. Nolan
Project Manager

CNS MANAGEMENT CORP.

Corporate Headquarters
500 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel. (516) 920-3226
Fax. (516) 920-3268

208044722

Air Sample Chain of Custody

CNS Job #: A281048 **Technician:** F. Ogleton

Day: Monday **Date:** 04/28/08 **License #:** 05-02882

Site: Sherman Plaza, 4650 Broadway 2nd Floor

Sample ID #	BKG	FRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					IA NORTH-EAST CORNER 2nd FLOOR	900	1100	120	10	10	10	1200	
02					IA SOUTH-EAST CORNER 2nd FLOOR	902	1102	120	10	10	10	1200	
03					IA CENTER 2nd FLOOR	904	1104	120	10	10	10	1200	
04					IA EAST INSIDE WORK AREA	906	1106	120	10	10	10	1200	
05					IA SOUTH-WEST CORNER 2nd FLOOR	908	1108	120	10	10	10	1200	
06					OB NORTH OUTSIDE building entrance	910	1110	120	10	10	10	1200	
07					OA Hallway by elevator	912	1112	120	10	10	10	1200	
08					OA Entrance to work area	914	1114	120	10	10	10	1200	
09					OA South of work area	916	1116	120	10	10	10	1200	
10					OA Drop of elevators 2nd floor	918	1118	120	10	10	10	1200	

Sent By: [signature] **Received By:** [signature] **Turnaround Time:** Standard

Date: 04-28-08 **Date:** 4-28-08 **Results To:** H Nolan

Time: _____ **Time:** 2020 **Fax:** 516-932-3268

Office: 516-932-3226

Cell Phone #: _____

Type of Analysis

Asbestos (circled) Lead

Air (circled) Bulk

PCM (circled) Chip Wipe

TEM TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
MEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
300 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 933-2028
Fax: (516) 933-2088

208044722

Air Sample Chain of Custody

CNS Job #: A287048 **Technician:** F. DGLEton

Day: Monday **Date:** 04 / 28 / 08 **License #:** 05-02882

Site: Sherman Plaza, 4650 Broadway

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OP North west quad area	920	1120	120	10	10	10	1200	
12					FIELD Blank								
13					FIELD Blank								

Sent By: [signature] **Received By** [signature] **Turnaround Time:** Standard

Date: 04-22-08 **Date:** 4-28-08 **Results To:** M McLAIN

Time: **Time:** 2020 **Fax:** 516-932-3288

Office 516-932-3228

Cell Phone #:

Type of Analysis

Asbestos — Lead

Air — Bulk

PCM — Chip Wipe

TEM — TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

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Suite 308
Hicksville, New York 11801
Tel: (516) 933-3008
Fax: (516) 933-3098

208044719

Air Sample Chain of Custody

CNS Job #: A281346

Technician: F. Ogleton

Day: Monday Date: 04/28/08

License #: 05-02882

Site: Sherman Plaza, 4650 Broadway 2nd FLOOR

Sample ID #	B K G	P R P	D U R	C L H	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DECON CLEAN ROOM	1330	1752	262	5.5	5.5	5.5	1441	
02					IA North-WEST CORNER 2nd FLOOR	1332	1750	258	5.5	5.5	5.5	1419	
03					IA South-WEST CORNER 2nd FLOOR	1334	1748	254	5.5	5.5	5.5	1397	
04					IA CENTER OF WORK AREA 2nd FLOOR	1336	1746	250	5.5	5.5	5.5	1375	
05					IA North-EAST CORNER 2nd FLOOR	1338	1744	246	5.5	5.5	5.5	1353	
06					IA SOUTH-EAST CORNER 2nd FLOOR	1340	1742	242	5.5	5.5	5.5	1331	
07					OB Outside window 2nd North of building	1342	1740	238	5.5	5.5	5.5	1309	
08					OA Hallway North 2nd FLOOR	1344	1738	234	5.5	5.5	5.5	1287	
09					OA 10' From Dixon Entrance	1346	1736	230	5.5	5.5	5.5	1265	
10					OA Entrance to work area	1348	1734	226	5.5	5.5	5.5	1243	

Sent By: [illegible]
Date: 04-28-08
Time:

Received By: [illegible]
Date: 4-28-08
Time: 2020

Turnaround Time: Standard

Results To: M Nolan
Fax: 516-932-3288
Office: 516-937-3228
Cell Phone #:

Type of Analysis: (Asbestos) Lead; (Air) Bulk; (PCM) Chip; Wipe; TEM; TCLP; A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DR – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
550 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 933-2028
Fax: (516) 933-2088

208044719

Air Sample Chain of Custody

CNS Job #: A281048 **Technician:** F. Ogleton

Day: Monday **Date:** 04 / 28 / 08 **License #:** 05-02882

Site: Sherman Plaza, 4650 Broadway 2nd Floor

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA Hallway West 2nd Floor	1350	1732	222	5.5	5.5	5.5	1221	
12					OA Top of Stairwell 2nd Fl.	1352	1730	218	5.5	5.5	5.5	1199	
13					FIELD Blank								
14					FIELD Blanks								

Sent By: [illegible] **Received By:** Pete Calhoun **Turnaround Time:** Standard

Date: 04-28-08 **Date:** 4-28-08 **Results To:** M. Nolan

Time: _____ **Time:** 2020 **Fax:** 516-933-3288

Office 516-933-3278

Cell Phone #: _____

Type of Analysis

Asbestos Lead

Air Bulk

PCM Chip Wipe

TEM TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

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Suite 308
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Tel: (516) 930-3228
Fax: (516) 930-3098

Air Sample Chain of Custody

208044852

CNS Job #: A20/048 **Technician:** F. Ogleton

Day: Tuesday **Date:** 04 29 2008 **License #:** 05-02982

Site: Sherman Plaza, 4500 Broadway 2nd floor

Sample ID #	B K G	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01			↑		PERSONNEL DECON CLEAN ROOM	1230	1254	384	5.5	5.5	5.5	2112	
02					IA SOUTH - WEST CORRI 2ND FLOOR	1232	1252	380	5.5	5.5	5.5	2090	
03					IA NORTH - WEST CORRIDOR 2ND FLOOR	1234	1250	376	5.5	5.5	5.5	2068	
04					IA CENTER 2ND FLOOR	1236	1248	372	5.5	5.5	5.5	2046	
05					IA NORTH - EAST CORRI 2ND FLOOR	1238	1246	368	5.5	5.5	5.5	2024	
06					IA SOUTH - EAST CORRIDOR 2ND FLOOR	1240	1244	364	5.5	5.5	5.5	2002	
07					OB NORTH OUTSIDE - BUILDING 2ND FLOOR	1242	1242	360	5.5	5.5	5.5	1980	
08					OA HALLWAY NORTH - WEST	1244	1240	356	5.5	5.5	5.5	1958	
09					OA HALLWAY SOUTH - WEST	1246	1238	352	5.5	5.5	5.5	1936	
10			↓		OA TOP STAIRWAY 2ND FLOOR	1249	1236	348	5.5	5.5	5.5	1914	

Sent By: [signature] **Received By:** [signature]

Date: 04-29-08 **Date:** 4/29/08

Time: **Time:** 14:30

Turnaround Time: Standard

Results To: M Nolan

Fax: 516-932-1208

Office: 516-932-1228

Cell Phone #:

Type of Analysis

Asbestos — Lead

Air — Bulk

PCB — Chip Wipe

TEM — TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-imp Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

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Tel: (516) 933-3228
Fax: (516) 933-3098

Air Sample Chain of Custody

208044852

CNS Job #: A251048

Technician: F. Ogleton

Day: Tuesday **Date:** 04 29 2008

License #: 05-02882

Site: Sherman Plaza, 4650 Broadway 2nd floor

Sample ID #	BKG	FRP	DUR	CLB	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11		↑	↑		BR 10' From Ducts East / West	1250	1234	344	5.5	5.5	5.5	1892	
12					OB 6' From ductwork to work area	1252	1832	340	5.5	5.5	5.5	1870	
13					HEPA Micro Trap Exhaust Duct	1254	1830	336	5.5	5.5	5.5	1848	
14					~~FIELD Blank~~								
15		↓	↓		~~FIELD Blank~~								

Sent By: [illegible] **Received By:** [illegible]

Date: 04-29-08 **Date:** 4/29/08

Time: _____ **Time:** 19:30

Turnaround Time: Standard

Results To: M Lolas

Fax: 516-932-3288

Office 516-932-3228

Cell Phone #: _____

Type of Analysis

Asbestos	Lead
Air	Bulk
PCM	Chip Wipe
TEM	TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Dense Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

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Suite 308
Hicksville, New York 11801
Tel: (516) 930-3228
Fax: (516) 930-3268

Air Sample Chain of Custody

208044851

CNS Job #: A281045 **Technician:** F. Ogleton

Day: Tuesday **Date:** 04/29/2008 **License #:** 05-02882

Site: Sherman Plaza, 4650 Broadway 2nd floor

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					Personnel Office Clerk Room	0830	1230	240	8	8	8	1920	
02					1A South - West Corner 2nd Floor	0832	1232	240	8	8	8	1920	
03					1A South - West Corner 2nd Floor	0834	1234	240	8	8	8	1920	
04					1A Center 2nd Floor	0836	1236	240	8	8	8	1920	
05					1A North - East Corner 2nd Floor	0838	1238	240	8	8	8	1920	
06					1A South - East Corner 2nd Floor	0840	1240	240	8	8	8	1920	
07					OB North Corridor - Hallway	0842	1242	240	8	8	8	1920	
08					OA Hallway South West	0844	1244	240	8	8	8	1920	
09					OA Hallway North West	0846	1246	240	8	8	8	1920	
10					Office of Phys Lady 2nd Floor	0848	1247	240	8	8	8	1920	

Sent By: [illegible] **Received By:** [illegible]

Date: 04-29-08 **Date:** 4/29/08

Time: **Time:** 14:30

Turnaround Time: Standard

Results To: H. Nolan

Fax: 516-930-3268

Office: 516-930-3228

Cell Phone #:

Type of Asbestos

Asbestos Lead

Air Bulk

PCM Chip

TEM Wipe

TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DG – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
350 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 930-3226
Fax: (516) 930-3288

208044851

Air Sample Chain of Custody

CNS Job #: A281048

Technician: F. Ogleton

Day: Tuesday Date: 04/29/2008

License #: 05-02882

Site: Sherman Plaza, 4550 Broadway 2nd Floor

Sample ID #	BKG	FRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OAM' Floor Deluxe Entry Exit	0850	1250	240	8.0	8.0	8.0	1920	
12					OAM' Floor on Lock & work area	0852	1252	240	8.0	8.0	8.0	1920	
13					HEPA Micro Trap Exhaust Room	0854	1254	240	8.0	8.0	8.0	1920	
14					~~Field Blank~~								
15					~~Field Blank~~								

Sent By: [illegible] Received By: [illegible]

Date: 04-29-08 Date: 4/29/08

Time: Time: 16:1

Turnaround Time: Standard

Results To: M Nolan

Fax: 516-930-3288

Office: 516-930-3226

Cell Phone #:

Type of Analysis: Asbestos, Air, CSI, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
508 West Old Country Road
Suite 200
Hicksville, New York 11801
Tel: (516) 930-3228
Fax: (516) 930-3288

208051159

Air Sample Chain of Custody

CNS Job #: A281D68

Technician: F. Ogleton

Day: 10E1 Date: 04 30 2008

License #: 05-02882

Site: Sherman Place, 4650 Broadway 2nd floor

Sample ID #	BKG	FRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONEL DECON CLEAN ROOM	0830	1330	300	6 0	6 0	6 0	1800	
02					OA 6' FROM DECON ENTRANCE/EXIT	0832	1332	300	6 0	6 0	6 0	1800	
03					OA 6' FROM WASH DECON AIRLOCK	0834	1334	300	6 0	6 0	6 0	1800	
04					OA SOUTH - WEST OF WORK AREA BY CB	0836	1336	300	6 0	6 0	6 0	1800	
05					HEPA MICRO TRAP EXHAUST UNIT #1	0838	1338	300	6 0	6 0	6 0	1800	
06					HEPA MICRO TRAP EXHAUST UNIT #2	0840	1340	300	6 0	6 0	6 0	1800	
07					OB NORTH OF BUILDING	0842	1342	300	6 0	6 0	6 0	1800	
08					PERSONNEL DECON CLEAN ROOM	1330	1842	312	6 0	6 0	6 0	1872	
09					OA 6' FROM DECON ENTRANCE/EXIT	1332	1840	308	6 0	6 0	6 0	1848	
10					OA SOUTH - WEST OF WORK AREA BY CB	1334	1838	304	6 0	6 0	6 0	1824	

Sent By: [illegible] Received By: [illegible]

Date: 04-30-08 Date: 5/1/08

Time: Time: 1845

Turnaround Time: Standard

Results To: M. Nolan

Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis

Asbestos — Lead

Air — Bulk

PCM — Chip Wipe

TEM — TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
SA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

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Tel: (516) 932-3228
Fax: (516) 932-3288

208051159

Air Sample Chain of Custody

CNS Job #: A281048 Technician: F. Ogleton

Day: Wednesday Date: 04/30/2008 License #: 05-07882

Site: Sherman Plaza, 4650 Broadway 2nd floor

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA 6' from window Decon air lock	1336	1836	300	6.0	6.0	6.0	1800	
12					HEPA Micro Trap Exhaust bank #1	1338	1834	296	6.0	6.0	6.0	1776	
13					HEPA Micro Trap Exhaust bank #2	1340	1832	292	6.0	6.0	6.0	1752	
14					OB North of building	1342	1830	288	6.0	6.0	6.0	1728	
15					~~FIELD Blank~~								
16					~~FIELD Blank~~								

Seal By: [illegible] Received By: [illegible]

Date: 04-30-08 Date: 5/1/08

Time: Time: 1945

Turnaround Time: Standard

Results To: M. Kolar

Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

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500 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 933-2028
Fax: (516) 933-3288

208051160

Air Sample Chain of Custody

CNS Job #: A201048 **Technician:** F. Ogleton

Day: Thursday **Date:** 05/01/08 **License #:** 05-02882

Site: Sherman Plaza, 4550 Broadway 2nd Floor

Sample ID #	B K G	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DECON CLEAN ROOM	0830	1332	302	6.0	6.0	6.0	1812	
02					0A6' FROM DECON EXTERIOR EXIT	0832	1334	302	6.0	6.0	6.0	1812	
03					0A6' FROM ANDAS WASTE DECON	0834	1336	302	6.0	6.0	6.0	1812	
04					0A6' SOUTH-WEST by CB	0836	1338	302	6.0	6.0	6.0	1812	
05					0A NORTH of Building	0838	1340	302	6.0	6.0	6.0	1812	
06					MICRO TRAP EXHAUST BANK #1	0840	1342	302	6.0	6.0	6.0	1812	
07					MICRO TRAP EXHAUST BANK #2	0842	1344	302	6.0	6.0	6.0	1812	
08					PERSONAL DECON CLEAN ROOM	1332	1858	326	6.0	6.0	6.0	1956	
09					0A6' FROM DECON EXTERIOR EXIT	1334	1856	322	6.0	6.0	6.0	1932	
10					0A6' FROM WASTE DECON AREA	1336	1854	318	6.0	6.0	6.0	1908	

Sent By: [illegible] **Received By:** [illegible]

Date: 05-01-08 **Date:** 5/1/08

Time: **Time:** 1945

Turnaround Time: Standard

Results To: M. Nolan

Fax: 516-933-3288

Office: 516-933-3278

Cell Phone #:

Type of Analysis

Asbestos Lead
Air Bulk
PCM Chip Wipe
TEM TCLP
A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DR – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

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550 West Old Country Road
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Fax: (516) 932-3099

208051160

Air Sample Chain of Custody

CNS Job #: A201548 Technician: EDGLETON

Day: Thursday Date: 05 01 12008 License #: 0502882

Site: Sherman Plaza, 4850 Broadway 2nd Floor

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					0ft SOUTH-WEST by CB	1338	1352	314	6.0	6.0	6.0	1884	
12					0ft NORTH of Building	1340	1350	310	6.0	6.0	6.0	1860	
13					Outside Stairs Exhaust Fan #1	1342	1348	306	6.0	6.0	6.0	1836	
14					Mine Shaft Exhaust Fan #2	1344	1346	302	6.0	6.0	6.0	1812	
15					FIELD Blank								
16					FIELD Blank								

Sent By: [illegible] Received By: [illegible]

Date: 05-1-08 Date: 5/1/08

Time: Time: 1945

Turnaround Time: Standard

Results To: M Nolan

Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
330 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel. (516) 932-3008
Fax: (516) 932-3099

208051423

Air Sample Chain of Custody

CNS Job #: A281348 Technician: F. Ogleton

Day: Friday Date: 05/02/2008 License #: 05-02882

Site: Sherman Plaza, 4650 Broadway 2nd Floor

Sample ID #	R K G	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONNEL DECON CLEAN ROOM	0830	1340	310	6.0	6.0	6.0	1860	
02					OAL FROM DECON FURNITURE	1832	1342	310	6.0	6.0	6.0	1860	
03					OAL FROM WASTE DECON AIRLOCK	0834	1344	310	6.0	6.0	6.0	1860	
04					OA SOUTH-WEST HALLWAY TO CB	0836	1346	310	6.0	6.0	6.0	1860	
05					OB NORTH OF BUILDING	1832	1348	310	6.0	6.0	6.0	1860	
06					HEPA MICRO TRAP BANK #1	0840	1350	310	6.0	6.0	6.0	1860	
07					HEPA MICRO TRAP BANK #2	0842	1352	310	6.0	6.0	6.0	1860	
08					PERSONNEL DECON CLEAN ROOM	1340	1852	312	6.0	6.0	6.0	1872	
09					OA-6L FROM WASTE DECON	1342	1850	308	6.0	6.0	6.0	1848	
10					6L FROM PERSONNEL DECON BATHROOM	1344	1848	304	6.0	6.0	6.0	1824	

Sent By: [illegible] Received By: [illegible] Turnaround Time: Standard

Date: 05-02-08 Date: 5/3/08 Results To: M Nolan

Time: Time: 1300 Fax: 516-932-3208

Office: 516-932-3228

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DR – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters:
500 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel: (516) 932-3328
Fax: (516) 932-3388

208051423

Air Sample Chain of Custody

CNS Job #: A051046 **Technician:** F. OGLETON

Day: Friday **Date:** 05/02/2008 **License #:** 05-02882

Site: Sherman Plaza, 4650 Broadway 2nd Floor

Sample ID #	B K G	P R P	D U R	C L B	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA SOUTH - WEST HALLWAY by CB	1346	1846	300	6.0	6.0	6.0	1800	
12					OB North side of hallway	1348	1844	296	6.0	6.0	6.0	1776	
13					HEPA Micro Trap Exhaust Bucket	1350	1842	292	6.0	6.0	6.0	1752	
14					HEPA Micro Trap Exhaust Bucket	1352	1840	288	6.0	6.0	6.0	1728	
15					FIELD Blank								
16					FIELD Blank								

Sent By: [illegible] **Received By** [illegible]

Date: **Date:** 5/3/03

Time: **Time:** 1200

Turnaround Time: Standard

Results To: M Nolan

Fax: 516-932-3388

Office: 516-932-3328

Cell Phone #:

Type of Analysis

Asbestos — Lead

Air — Bulk

PCM — Chip Wipe

TEM — TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DR – Down Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

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Fax: (516) 932-3288

Air Sample Chain of Custody

208051645

CNS Job #: A081048

Technician: F. Obleton

Day: Monday **Date:** 05/05/2008

License #: 05-02882

Site: Sherman Plaza, 4650 Broadway

Sample ID #	BKG	PKP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DECON DECON ROOM	0815	1330	315	6.0	6.0	6.0	1890	
02					10' FROM DECON-ENTRANCE/EXIT	0817	1332	315	6.0	6.0	6.0	1890	
03					at 6' FROM work DECON airlock	0819	1334	315	6.0	6.0	6.0	1890	
04					OR SOUTH-WEST workers by CB	0821	1336	315	6.0	6.0	6.0	1890	
05					OB NORTH of building	0823	1338	315	6.0	6.0	6.0	1890	
06					HEPA MICRO TRAP EXHAUST BANK #1	0825	1340	315	6.0	6.0	6.0	1890	
07					HEPA MICRO TRAP EXHAUST BANK #2	0827	1342	315	6.0	6.0	6.0	1890	
08					PERSONAL DECON CLEAN ROOM	1330	1858	328	6.0	6.0	6.0	1968	
09					10' FROM DECON ENTRANCE/EXIT	1332	1856	324	6.0	6.0	6.0	1944	
10					6' FROM AIRLOCK DECON airlock	1334	1854	320	6.0	6.0	6.0	1920	

Sent By: [illegible] **Received By:** [illegible] **Turnaround Time:** Standard

Date: 05-05-08 **Date:** 5-06-08 **Results To:** M. Nolan

Time: _____ **Time:** 0915 **Fax:** 516-932-3288

Office: 516-932-3328

Cell Phone #: _____

Type of Analysis

Asbestos — Lead

Air — Bulk

PCM — Chip Wipe

TEM — TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
500 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 932-3338
Fax: (516) 932-3088

208051645

Air Sample Chain of Custody

CNS Job #: A281048 **Technician:** F. Obleton

Day: Monday **Date:** 05/05/2008 **License #:** 05-02882

Site: Sherman Plaza, 4850 Broadway 2nd floor

Sample ID #	BKG	FRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					South-West Dock area by CR	1336	1852	316	6.0	6.0	6.0	1896	
12					OB North of building	1338	1849	311	6.0	6.0	6.0	1866	
13					HEPA Micro Trap Exhaust Back #1	1340	1847	307	6.0	6.0	6.0	1842	
14					HEPA Micro Trap Exhaust Back #2	1342	1845	303	6.0	6.0	6.0	1818	
15					~~Field Blank~~								
16					~~Field Blank~~								

Seal By: [illegible] **Received By:** [illegible] **Turnaround Time:** Standard

Date: 05-05-08 **Date:** 5-05-08 **Results To:** M Mokan

Time: _____ **Time:** 0715 **Fax:** 516-932-3288

Office 516-932-3328

Cell Phone #: _____

Type of Analysis

Asbestos — Lead
Air — Bulk
PCM — Chip Wipe
TEM — TCLP
A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DC – Dozen Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

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330 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 933-2020
Fax: (516) 933-2098

208051787

Air Sample Chain of Custody

CNS Job #: A281048 Technician: F. Oglesby

Day: Tuesday Date: 05/06/2008 License #: 05-06-2008

Site: Sherman Plaza, 4950 Broadway 2nd floor

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					Personal Decon Clean Room	0830	1332	302	6.0	6.0	6.0	1812	
02					10' From Decon Ent / Exit	0832	1334	302	6.0	6.0	6.0	1812	
03					0A 6' From waste Decon outlet	0834	1336	302	6.0	6.0	6.0	1812	
04					0A South - West of Walkway by CB	0836	1338	302	6.0	6.0	6.0	1812	
05					OB North of Building	0838	1340	302	6.0	6.0	6.0	1812	
06					HEPA Micro Trap Exhaust #1	0840	1342	302	6.0	6.0	6.0	1812	
07					HEPA Micro Trap Exhaust #2	0842	1344	302	6.0	6.0	6.0	1812	
08					Personal Decon Clean Room	1332	1858	326	6.0	6.0	6.0	1956	
09					10' From Decon Ent / Exit	1334	1856	322	6.0	6.0	6.0	1932	
10					0A 6' From waste Decon outlet	1336	1854	318	6.0	6.0	6.0	1908	

Seal By: [signature] Received By: C. Brown Turnaround Time: Standard

Date: 05-06-08 Date: 5/7/08 Results To: M. Nolan

Time: Time: 0700 Fax: 516-932-3708

Office: 516-932-3778

Cell Phone #:

Asbestos Lead Air Bulk PCM Chip Wipe TEM TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	OB – Clearing
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

20805178 7

Corporate Headquarters
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Suite 208
Hicksville, New York 11801
Tel: (516) 933-3208
Fax: (516) 933-2088

Air Sample Chain of Custody

CNS Job #: A201348

Technician: F. Oghetor

Day: Tuesday Date: 05 06 2008

License #: 05-02882

Site: Sherman Plaza, 4850 Broadway 2nd floor

Sample ID #	BKG	FRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA South-West Work area by CR	1338	1852	314	6.0	6.0	6.0	1884	
12					OB North of building	1340	1850	310	6.0	6.0	6.0	1860	
13					HEPA Micro Trap Exhaust Room #1	1342	1848	306	6.0	6.0	6.0	1836	
14					HEPA Micro Trap Exhaust Room #2	1344	1846	302	6.0	6.0	6.0	1812	
15					~~FIELD Blank~~								
16					~~FIELD Blank~~								

Seal By: [illegible] Received By: [illegible]

Date: 05-06-08 Date: 5/7/08

Time: Time: [illegible]

Turnaround Time: Standard

Results To: H. Nolan

Fax: 516-932-3288

Office: 516-932-3278

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DR – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

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Suite 308
Hicksville, New York 11801
Tel. (516) 932-3238
Fax: (516) 932-3388

Air Sample Chain of Custody

CNS Job #: A081048 **Technician:** Felix Ogleton

Day: Wednesday **Date:** 05 07 12008 **License #:** 05-02882

Site: Sherman Plaza, 4650 Broadway 2nd floor

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					Personal Decon Clean Room	0830	1345	315	6.0	6.0	6.0	1890	
02					6' From Decon Entrance / Exit	0832	1346	314	6.0	6.0	6.0	1884	
03					6' From waste Decon Airlock	0834	1347	313	6.0	6.0	6.0	1878	
04					OA South - West of work area by CB	0836	1348	312	6.0	6.0	6.0	1872	
05					OA North of Building	0838	1350	312	6.0	6.0	6.0	1872	
06					HEPA Micro Trap Exhaust Bank #1	0840	1352	312	6.0	6.0	6.0	1872	
07					HEPA Micro Trap Exhaust Bank #2	0842	1354	312	6.0	6.0	6.0	1872	
08					Personal Decon Clean Room	1345	1859	314	6.0	6.0	6.0	1884	
09					6' From Decon Out / Exit	1346	1858	312	6.0	6.0	6.0	1872	
10					6' From waste Decon airlock	1347	1856	309	6.0	6.0	6.0	1854	

Sent By: [illegible] **Received By:** [illegible] **Turnaround Time:** Standard

Date: 05-07-08 **Date:** 5-9-08 **Results To:** M. Nolan

Time: _____ **Time:** 0105 **Fax:** 516-993-3288

Office: 516-993-3228

Cell Phone #: _____

Type of Analysis

Asbestos — Lead

Air — Bulk

PCM — Chip Wipe

TEM — TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters:
100 West Old Country Road
Suite 306
Hicksville, New York 11801
Tel: (516) 932-3338
Fax: (516) 932-3388

208052085-

Air Sample Chain of Custody

CNS Job #: A381048

Technician: F. DeLeon

Day: WEDNES Date: 05 / 07 / 2008

License #: 05-02882

Site: Sherman Plaza, 4850 Broadway 2ND floor

Sample ID #	B K G	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OB-South West of Elev. area by SB	1348	1254	306	6 0	6 0	6 0	1836	
12					OB North of Building	1350	1852	302	6 0	6 0	6 0	1812	
13					HEPA micro Thy Exhaust Bank 1	1352	1850	298	6 0	6 0	6 0	1788	
14					HEPA micro Thy Exhaust Bank 2	1354	1848	294	6 0	6 0	6 0	1764	
15					FIELD Blank								
16					FIELD Blank								

Sent By: [illegible] Received By: [illegible] Turnaround Time: Standard

Date: 05-07-08 Date: 5-9-08 Results To: M. Nolan

Time: Time: 9:25

Fax: 516-932-3388

Office: 516-932-3338

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

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Suite 308
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Tel: (516) 935-3208
Fax: (516) 935-2988

Air Sample Chain of Custody

CNS Job #: A201048

Technician: E. OGLE

Day: Thursday Date: 05/08/2008

License #: 05-02882

Site: Sherman Plaza, 4600 Broadway 2nd floor

Sample ID #	BKG	PKP	DEB	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DECON CLEAN ROOM	0830	1332	302	6.0	6.0	6.0	1812	
02					10' FROM DECON EAST / EAST	0832	1334	302	6.0	6.0	6.0	1812	
03					6' FROM WASTE DECON AIRLOCK	0834	1336	302	6.0	6.0	6.0	1812	
04					OUT SOUTH - WEST OF BANK OPP. MCB	0836	1338	302	6.0	6.0	6.0	1812	
05					OUT NORTH OF BUILDING	0838	1340	302	6.0	6.0	6.0	1812	
06					HEPA MICRO TRAP EXHAUST BANK #1	0840	1342	302	6.0	6.0	6.0	1812	
07					HEPA MICRO TRAP EXHAUST BANK #2	0842	1344	302	6.0	6.0	6.0	1812	
08					PERSONAL FROM CLEAN ROOM	1332	1854	322	6.0	6.0	6.0	1932	
09					10' FROM DECON EAST / EAST	1334	1852	318	6.0	6.0	6.0	1908	
10					6' FROM WASTE DECON AIRLOCK	1336	1850	314	6.0	6.0	6.0	1884	

Sent By: [illegible] Received By: [illegible] Turnaround Time: Standard

Date: 05-08-08 Date: 5-09-08 Results To: M Nolan

Time: Time: 0105 Fax: 516-935-3208

Office: 516-935-3208

Cell Phone #:

Type of Analysis: Asbestos (circled) Lead; Air (circled) Bulk; PCM (circled) Chip Wipe; TEM TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	CD – Clearance
DR – Decon Clean Room	TNT – Test
OB – Outside Building	

208052082 -

CNS MANAGEMENT CORP.

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Hicksville, New York 11801
Tel. (516) 933-3008
Fax: (516) 933-3098

Air Sample Chain of Custody

CNS Job #: A201348

Technician: F Gillette

Day: Thursday Date: 05/08/08

License #: 05-02882

Site: Sherman Plaza, 4650 Broadway 2ND FLOOR

Sample ID #	B K G	F B P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OB SOUTH-WEST of Lock area CB	1336	1642	310	6.0	6.0	6.0	1860	
12					OB NORTH of Building	1340	1646	306	6.0	6.0	6.0	1836	
13					HEPA MICRO TRAP EXHAUST #1	1342	1644	302	6.0	6.0	6.0	1812	
14					MICRO TRAP EXHAUST #2	1344	1642	298	6.0	6.0	6.0	1788	
15					FIELD Blank								
16					FIELD Blank								

Sent By: [illegible]
Date: 05-08-08
Time:

Received By: [illegible]
Date: 5-09-08
Time: 0935

Turnaround Time: Standard
Results To: M. Nolan
Fax: 516-932-3288
Office: 516-932-3228
Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

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Tel: (516) 933-2008
Fax: (516) 933-2088

Air Sample Chain of Custody

CNS Job #: A281045 Technician: F. Ogleton

Day: Thursday Date: 05/02/2008 License #: 05-02882

Site: Sherman Plaza, 4650 Broadway 2nd floor PHASE #1

Sample ID #	B K G	F R P	D U R	C L B	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					IA NORTH-EAST corner	2030	2232	122	15	15	15	1830	
02					IA SOUTH-EAST corner	2032	2234	122	15	15	15	1830	
03					IA CENTER wall-outside work area	2034	2236	122	15	15	15	1830	
04					IA SOUTH-WEST outside work area	2036	2238	122	15	15	15	1830	
05					IA NORTH-WEST corner outside IA	2038	2240	122	15	15	15	1830	
06					OB NORTH of BUILDING	2040	2242	122	15	15	15	1830	
07					OA SOUTH-WEST of work area by CB	2042	2244	122	15	15	15	1830	
08					OA NORTH WEST Hallway	2044	2246	122	15	15	15	1830	
09					OA [illegible] 2' from [illegible]	2046	2248	122	15	15	15	1830	
10					OA MICRO TROL EXHAUST BANK #1	2048	2250	122	15	15	15	1850	

Sent By: [illegible] Received By: [illegible] Turnaround Time: 12 HR

Date: 05-02-08 Date: 5-9-08 Results To: M. Nolan

Time: Time: 0105 Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	OB – Glovebag
DE – Decon Clean Room	TMT – Test
OB – Outside Building	

CALL FELIX PLEASE
516-316-0234

CNS MANAGEMENT CORP.

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Corporate Headquarters
550 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 932-3008
Fax: (516) 932-3088

Air Sample Chain of Custody

CNS Job #: A201048 Technician: F. OGLeter

Day: Thursday Date: 05 10 2002 License #: 05-02882

Site: Sherman Plaza, 4650 Broadway 2ND FLOOR PHASE 1

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA MICRO TRAP EXHAUST BLOWER	2050	2252	122	15	15	15	1830	
12					FIELD Blank								
13					FIELD Blank								

Sent By: [illegible] Received By: [illegible] Turnaround Time: 12 HR

Date: 05-09-02 Date: 5-09-02 Results To: M. Nolan

Time: Time: 0905 Fax: 516-932-3288

Office: 516-932-3208

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CALL FELIX PLEASE

516 316-0234

CNS MANAGEMENT CORP.

208052084-

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550 West Old Country Road
Suite 306
Hicksville, New York 11801
Tel: (516) 932-3338
Fax: (516) 932-3288

Air Sample Chain of Custody

CNS Job #: A081348 Technician: F. Obleton

Day: Thursday Date: 05/08/2008 License #: 05-02882

Site: Sherman Plaza, 4650 Broadway 2nd FLOOR PHASE #1

Sample ID #	B K G	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					1A North - East inside Lock area	2030	2236	126	10	10	10	1260	
02					1A South - East inside Lockers	2032	2238	126	10	10	10	1260	
03					1A Center west lock area	2034	2240	126	10	10	10	1260	
04					1A South - West inside lock area	2036	2242	126	10	10	10	1260	
05					1A North - West inside lock area	2038	2244	126	10	10	10	1260	
06					OB North of building	2040	2246	126	10	10	10	1260	
07					OA South - West [illegible]	2042	2248	126	10	10	10	1260	
08					OA North - West Hall way	2044	2250	126	10	10	10	1260	
09					OA Lock Box 3' from alley	2046	2252	126	10	10	10	1260	
10					OA Micro Tech Exhaust Basket	2048	2254	126	10	10	10	1260	

Sent By: [illegible] Received By: [illegible] Turnaround Time: 12 HR

Date: 05-08-08 Date: 5-09-08 Results To: M Nolan

Time: Time: 0105 Fax: 516-932-3288

Office: 516-932-3338

Cell Phone #:

Type of Analysis

Asbestos (circled) Lead

Air (circled) Bulk

PCM Chip

TEM (circled) Wipe

TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DR – Decon Clean Room	TNT – Test
OB – Outside Building	

CALL FELIX PLEASE
516 316-0234

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Tel: (516) 900-3208
Fax: (516) 900-3288

208052084-

Air Sample Chain of Custody

CNS Job #: A081040

Technician: F. Oglesby

Day: Thursday Date: 05/02/2008

License #: 05-02882

Site: Sherman Plaza, 4650 Broadway 2nd floor HOUSE #1

Sample ID #	B K G	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA-MICRO TRAP bank #2	0850	0956	126	10	10	10	1260	
12					FIELD Blank								
13					FIELD Blank								

Seal By: [illegible] Received By: [illegible] Turnaround Time: 12 HR

Date: 05-02-08 Date: 5-09-08 Results To: M Nolan

Time: Time: 0105 Fax: 516-932-3208

Office: 516-932-3228

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Fall Containment
HEPA – Make-up Exhaust	GB – Glovebag
DR – Decon Clean Room	TNT – Test
OB – Outside Building	

CALL FELIX PLEASE
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208052566-

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Fax: (516) 932-3288

Air Sample Chain of Custody

CNS Job #: A081046 Technician: F. Deleftos

Day: Monday Date: 05/12/2008 License #: 05-02882

Site: Sherman Plaza, 4650 Broadway 9th floor PHASE # 2

Sample ID #	B K G	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DECON CLEAN ROOM	0900	1330	270	6.0	6.0	6.0	1620	
02					6' FROM DECON EXIT / EXIT	0902	1332	270	6.0	6.0	6.0	1620	
03					3' FROM OPPOSITE DECON AIRLOCK	0904	1334	270	6.0	6.0	6.0	1620	
04					NORTH - EAST OF WORK AREA	0906	1336	270	6.0	6.0	6.0	1620	
05					20' SOUTH OF BUILDING	0908	1338	270	6.0	6.0	6.0	1620	
06					HUCKO TRAP EXHAUST BOXNI	0910	1340	270	6.0	6.0	6.0	1620	
07					HUCKO TRAP EXHAUST BOXNI # 2	0912	1342	270	6.0	6.0	6.0	1620	
08					HUCKO TRAP EXHAUST BOXNI #3	0914	1344	270	6.0	6.0	6.0	1620	
09					PERSONAL DECON CLEAN ROOM	1330	1854	324	6.0	6.0	6.0	1944	
10					6' FROM DECON CLEAN ROOM	1332	1852	320	6.0	6.0	6.0	1920	

Sent By: [illegible] Received By: TPOIZ Turnaround Time: Standard

Date: 05-12-08 Date: 5/13/08 Results To: M. Nolan

Time: Time: 4:54 Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TMT – Test
OB – Outside Building	

[illegible] 5/13/08 16:40pm

208052566-

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Fax: (516) 932-3288

Air Sample Chain of Custody

CNS Job #: A201048 Technician: F. OGLETON

Day: Monday Date: 05/12/2008 License #: 05-02882

Site: Sherman Plaza, 4650 Broadway 2nd FLOOR PHASE 2

Sample ID #	BKG	PHP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					3' FROM NORTH DECON AIRLOCK	1334	1850	316	6.0	6.0	6.0	1896	
12					NORTH-EAST OF DOOR AREA	1336	1848	312	6.0	6.0	6.0	1872	
13					OB SOUTH OF BUILDING	1338	1846	308	6.0	6.0	6.0	1848	
14					MIKE TROY EXHAUST BANK 1	1340	1844	304	6.0	6.0	6.0	1824	
15					EXHAUST MIKE BANK #2	1342	1842	300	6.0	6.0	6.0	1800	
16					MIKE TROY EXHAUST BANK 3	1344	1840	296	6.0	6.0	6.0	1776	
17					FIELD Blank								
18					FIELD Blank								

Sent By: [signature] Received By: TROY Turnaround Time: Standard Type of Analysis

Date: 05-12-08 Date: 5/12/08 Results To: M Kolan Asbestos Lead

Time: Time: 4:54 Fax: 516-932-3288 Air Bulk

Office: 516-932-3228 PCM Chip Wipe

Cell Phone #: TEM TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

[signature] 5/13/08 16:40p

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208052715

Air Sample Chain of Custody

CNS Job #: A201540 Technician: F. OGLETON

Day: Tuesday Date: 05/13/2008 License #: 05-02982

Site: Sherman Plaza, 4650 Broadway 2nd FLOOR 2ND PHASE

Sample ID #	B K G	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01		✓			PERSONAL DECON CLEAN ROOM	0900	1330	270	6.0	6.0	6.0	1620	
02		✓			6' FROM DECON ENTRANCE/EXIT	0902	1332	270	6.0	6.0	6.0	1620	
03		✓			6' FROM WEST DECON AIR LOCK	0904	1334	270	6.0	6.0	6.0	1620	
04		✓			OB SOUTH WEST OF BUILDING	0906	1336	270	6.0	6.0	6.0	1620	
05		✓			OA MALL - WEST OF WORK AREA BY CB	0908	1338	270	6.0	6.0	6.0	1620	
06		✓			OA EAST OF WORK AREA BY CB	0910	1340	270	6.0	6.0	6.0	1620	
07		✓			HEPA MICRO TRON EXHAUST BANK #1	0912	1342	270	6.0	6.0	6.0	1620	
08		✓			HEPA MICRO TRON EXHAUST BANK #2	0914	1344	270	6.0	6.0	6.0	1620	
09		✓			HEPA MICRO TRON EXHAUST BANK #3	0916	1346	270	6.0	6.0	6.0	1620	
10			✓		PERSONAL DECON CLEAN ROOM	1330	1846	316	6.0	6.0	6.0	1896	

Sent By: [illegible] Received By: [illegible] Turnaround Time: Standard

Date: 05-13-08 Date: 5/14/08 Results To: M. Miller

Time: Time: 0715 Fax: 516-932-3368 Office: 516-932-3238 Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

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208052715

Air Sample Chain of Custody

CNS Job #: A081048 Technician: E. Ogle

Day: Tuesday Date: 05/13/2008 License #: 05-02882

Site: Sherman Plaza, 4850 Broadway 2nd Floor HEPA #2

Sample ID #	BKG	PBP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11			✓		6' from Decon Entry / Exit	1332	1844	312	6.0	6.0	6.0	1872	
12			✓		6' from waste Decon area	1334	1842	308	6.0	6.0	6.0	1848	
13			✓		OB South-West of building	1336	1840	304	6.0	6.0	6.0	1824	
14			✓		OB North-West of work area by CB	1338	1838	300	6.0	6.0	6.0	1800	
15			✓		OB East of work area by CB	1340	1836	296	6.0	6.0	6.0	1776	
16			✓		HEPA Micro Trap Exhaust Port #1	1342	1834	292	6.0	6.0	6.0	1752	
17			✓		HEPA Micro Trap Exhaust Port #2	1344	1832	288	6.0	6.0	6.0	1728	
18			✓		HEPA Micro Trap Exhaust Port #3	1346	1830	284	6.0	6.0	6.0	1704	
19			✓		~~FIELD Blank~~								
20			✓		~~FIELD Blank~~								

Sent By: [illegible] Received By: CBurd Turnaround Time: Standard Type of Analysis

Date: 05-13-08 Date: 05/14/08 Results To: M. Nolan Asbestos Lead

Time: Time: 0715 Fax: 516-933-3288 Air Bulk

Office: 516-933-3228 PCM Chip Wipe

Cell Phone #: TEM TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

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208052853

Air Sample Chain of Custody

CNS Job #: A281048 Technician: F. OGLETON

Day: WED Date: 05/14/2008 License #: 05-02882

Site: Sherman Plaza, 4650 Broadway 2ND FLOOR PHASE #2

Sample ID #	BKG	PKP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DECON CLEAN ROOM	0800	1310	310	6.0	6.0	6.0	1860	
02					6 FROM DECON ENTRY / EXIT	0802	1312	310	6.0	6.0	6.0	1860	
03					OH 3' FROM WASH DECON AIR LOCK	0804	1314	310	6.0	6.0	6.0	1860	
04					OH EAST OF WORK AREA CB	0806	1316	310	6.0	6.0	6.0	1860	
05					OB SOUTH OF BUILDING	0808	1318	310	6.0	6.0	6.0	1860	
06					HEPA MICRO TRAP EXHAUST BANK #1	0810	1320	310	6.0	6.0	6.0	1860	
07					HEPA MICRO TRAP BANK #2	0812	1322	310	6.0	6.0	6.0	1860	
08					MICRO TRAP EXHAUST BANK #3	0814	1324	310	6.0	6.0	6.0	1860	
09					PERSONAL DECON CLEAN ROOM	1310	1644	334	6.0	6.0	6.0	2004	
10					6' FROM DECON ENT / EXIT	1312	1642	330	6.0	6.0	6.0	1980	

Sent By: [signature] Received By: [signature]

Date: 05-14-08 Date: 5/15/08

Time: Time: 07W

Turnaround Time: Standard

Results To: M Nolan

Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis

Asbestos — Lead

Air — Bulk

PCM — Chip Wipe

TEM — TCLP A.L.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	CB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

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Fax: (516) 933-3099

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Air Sample Chain of Custody

CNS Job #: A261048 Technician: F. OGLETON

Day: WED Date: 05/14/2008 License #: 05-02882

Site: Sherman Plaza, 4650 Broadway 2ND FLOOR PHASE #2

Sample ID #	E K C	F R P	D U E	C L H	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA 3' FROM WEST IN DECON AIRLOCK	1314	1840	326	6°	6°	6°	1956	
12					OA EAST OF WORK AREA BY CB	1316	1838	322	6°	6°	6°	1932	
13					OB SOUTH OF BUILDING	1318	1836	318	6°	6°	6°	1908	
14					HEPA MICRO TRAP EXHAUST BOX #1	1320	1834	314	6°	6°	6°	1884	
15					HEPA MICRO TRAP EXHAUST BOX #2	1322	1832	310	6°	6°	6°	1860	
16					HEPA MICRO TRAP EXHAUST BOX #3	1324	1830	306	6°	6°	6°	1836	
17					FIELD BLANK								
18					FIELD BLANK								

Sent By: [signature] Received By: [signature]

Date: 05-14-08 Date: 5/15/08

Time: Time: 0700

Turnaround Time: Standard

Results To: M Nolan

Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.E.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSMA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	CB – Glovebag
DE – Decon Clean Room	TNT - Test
OB – Outside Building	

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208053100-

Air Sample Chain of Custody

CNS Job #: A281048

Technician: F. OGLE

Day: Thursday Date: 05/15/08

License #: 05-02882

Site: Sherman Plaza, 4650 Broadway 2nd Floor PHASE #2

Sample ID #	BKG	FRP	DUH	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DECON CLEAN ROOM	0820	1345	325	6.0	6.0	6.0	1950	
02					6' FROM DECON ENT / EXIT	0822	1347	325	6.0	6.0	6.0	1950	
03					3' FROM WASTE DECON AIRLOCK	0824	1349	325	6.0	6.0	6.0	1950	
04					ON EAST OF WORK AREA by CB	0826	1350	324	6.0	6.0	6.0	1944	
05					OB SOUTH OF BUILDING	0828	1352	324	6.0	6.0	6.0	1944	
06					HEPA MICRO TRAP EXHAUST BOX #1	0830	1354	324	6.0	6.0	6.0	1944	
07					HEPA MICRO TRAP EXHAUST BOX #2	0832	1356	324	6.0	6.0	6.0	1944	
08					MICRO TRAP EXHAUST BOX #3	0834	1358	324	6.0	6.0	6.0	1944	
09					PERSONAL DECON CLEAN ROOM	1345	1644	179	6.0	6.0	6.0	1074	
10					6' FROM DECON ENT / EXIT	1347	1642	175	6.0	6.0	6.0	1050	

Sent By: [signature] Received By: [signature]

Date: 05-15-08 Date: 5/16/08

Time: Time: 1500

Turnaround Time: Standard

Results To: M. Nolan

Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

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Fax: (516) 933-2288

208053100

Air Sample Chain of Custody

CNS Job #: A201048 **Technician:** F. OGLETON

Day: Thursday **Date:** 05/15/2008 **License #:** 05-02282

Site: Sherman Plaza, 4650 Broadway 2ND FLOOR PHASE 2

Sample ID #	BKG	PKP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					3' from waste door air lock	1349	1640	171	6.0	6.0	6.0	1026	
12					OA EAST of work area by CB	1350	1638	168	6.0	6.0	6.0	1008	
13					OB SOUTH of building	1352	1636	164	6.0	6.0	6.0	984	
14					HEPA MICRO TRAP EXHAUST #1	1354	1634	160	6.0	6.0	6.0	960	
15					HEPA MICRO TRAP EXHAUST #2	1356	1632	156	6.0	6.0	6.0	936	
16					HEPA MICRO TRAP EXHAUST #2	1358	1630	152	6.0	6.0	6.0	912	
17					FIELD Blank								
18					FIELD Blank								

Sent By: [signature] **Received By:** [signature]

Date: 05-15-08 **Date:** 5/16/08

Time: **Time:** 1500

Turnaround Time: Standard

Results To: M. Nelson

Fax: 516-933-3288

Office: 516-933-3228

Cell Phone #:

Type of Analysis

Asbestos Lead

SP Bulk

PCM Chip Wipe

TEM TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	CB – Glovebag
DR – Decon Clean Room	TNT – Tent
OB – Outside Building	

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208053472

Air Sample Chain of Custody

CNS Job #: A287048 Technician: F. OELES

Day: Monday Date: 05/19/2008 License #: 05022222

Site: 4650 Broadway, Sherman Plaza 2nd floor PHASE II

Sample ID #	B K G	F R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
01					Personal Dec clean room	1230	1630	240	6.0	6.0	6.0	1440	
02					6' from Dec Exit	1232	1632	240	6.0	6.0	6.0	1440	
03					3' from airlock Dec airlock	1234	1634	240	6.0	6.0	6.0	1440	
04					8ft East of airlock Bldg CB	1236	1636	240	6.0	6.0	6.0	1440	
05					8ft South of building	1238	1638	240	6.0	6.0	6.0	1440	
06					HEPA Micro Trap Exhaust #1	1240	1640	240	6.0	6.0	6.0	1440	
07					HEPA Micro Trap Exhaust #2	1242	1642	240	6.0	6.0	6.0	1440	
08					Micro Trap Exhaust #3	1244	1644	240	6.0	6.0	6.0	1440	
09					Personal Dec Clean Room	1630	2044	254	6.0	6.0	6.0	1524	
10					6' from Dec Entry/Exit	1632	2042	250	6.0	6.0	6.0	1500	

Sent By: [signature] Received By: [signature] Turnaround Time: Standard

Date: 05-19-08 Date: 5-20-08 Results To: M Nolan

Time: Time: 0700. Fax: 516-932-3288

Office: 516-932-3229

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

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Fax: (516) 933-2088

208053472

Air Sample Chain of Custody

CNS Job #: A081048

Technician: Felix Ogbeton

Day: Monday Date: 05 | 19 | 2008

License #: 05-02882

Site: 4650 Broadway, Sherman Plaza 2nd floor PHase 2

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
11					7 FROM WESTE DOOR QUEBECK	1634	2040	246	6 0	6 0	6 0	1476	
12					OA EAST OF WORK CONE IN C13	1636	2038	242	6 0	6 0	6 0	1452	
13					OB South of building	1638	2036	238	6 0	6 0	6 0	1428	
14					HEPA MICRO TRAP EXHAUST #1	1640	2034	234	6 0	6 0	6 0	1404	
15					MICRO TRAP EXHAUST #2	1642	2032	230	6 0	6 0	6 0	1380	
16					MICRO TRAP EXHAUST #3	1644	2030	226	6 0	6 0	6 0	1356	
17					FIELD Blank								
18					FIELD Blank								

Sent By: [illegible] Received By: [illegible] Turnaround Time: Standard

Date: 05-19-08 Date: 5-20-08 Results To: M Nolan

Time: Time: 0700 Fax: 516-932-1288

Office: 516-932-1228

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	COHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

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Fax: (516) 933-3068

208053756

Air Sample Chain of Custody

CNS Job #: A201546 Technician: F. Ogleton

Day: Tuesday Date: 05 | 20 | 2008 License #: 05-02882

Site: 4650 Broadway, Sherman Plaza 2nd FLOOR PHASE #2

Sample ID #	B K G	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					Personal Decon Clean Room	0810	1250	280	6 0	6 0	6 0	1680	
02					OA 6' From Decon East / Exit	0812	1252	280	6 0	6 0	6 0	1680	
03					OA 2' From West Decon airlock	0814	1254	280	6 0	6 0	6 0	1680	
04					OA East of work area by CB	0816	1256	280	6 0	6 0	6 0	1680	
05					OB South of building	0818	1258	280	6 0	6 0	6 0	1680	
06					HEPA Micro Trap Exhaust #1	0820	1300	280	6 0	6 0	6 0	1680	
07					HEPA Micro Trap Exhaust #2	0822	1302	280	6 0	6 0	6 0	1680	
08					HEPA Micro Exhaust #3	0824	1304	280	6 0	6 0	6 0	1680	
09					Personal Decon Clean Room	1250	1658	248	6 0	6 0	6 0	1488	
10					OA 6' From Decon East / Exit	1252	1656	244	6 0	6 0	6 0	1464	

Sent By: [illegible] Received By: TPEA Turnaround Time: Standard

Date: 05-20-08 Date: 5/21/08 Results To: H. Nolan

Time: Time: 22:36 Fax: 516-932-3288

Office: 516-932-3278

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

208053756

Corporate Headquarters
990 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 932-2929
Fax: (516) 932-3288

Air Sample Chain of Custody

CNS Job #: A201046 Technician: F. Oglesby

Day: Tuesday Date: 05 | 20 | 2008 License #: 05-02822

Site: 4550 Broadway, Sherman Plaza 2nd Floor Parking

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA-3' From work Decon airlock	1254	1654	240	6	6	6	1440	
12					OA East of work area by CB	1256	1652	236	6	6	6	1416	
13					OB South of building	1258	1650	232	6	6	6	1392	
14					HEPA Mini Trap Exhaust Bank #1	1300	1648	228	6	6	6	1368	
15					HEPA Micro Vac Exhaust bank #2	1302	1646	224	6	6	6	1344	
16					Micro Trap Exhaust Bank #3	1304	1644	220	6	6	6	1320	
17					FIELD Blank								
18					FIELD Blank								

Sent By: [illegible] Received By: TPCR Turnaround Time: Standard

Date: 05-20-08 Date: 5/21/08 Results To: M Nolan

Time: Time: 22:54 Fax: 516-932-3288

Office: 516-932-3729 Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	CB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
535 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 932-3228
Fax: (516) 932-3298

208053755

Air Sample Chain of Custody

CNS Job #: A201348 **Technician:** F. OGLETON

Day: WED **Date:** 05 21 2008 **License #:** 05-02882

Site: 4550 Broadway, Sherman Plaza 2nd FLOOR PHASE 2

Sample ID #	BKG	PRP	DUR	CLB	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					IA SOUTH-EAST inside work area	1630	1900	150	12	12	12	1800	
02					IA SOUTH-WEST inside work area	1632	1902	150	12	12	12	1800	
03					IA NORTH-WEST inside work area	1634	1904	150	12	12	12	1800	
04					IA NORTH by stairway to 1st FL	1636	1906	150	12	12	12	1800	
05					IA WEST by window 2nd FL	1638	1908	150	12	12	12	1800	
06					OB SOUTH of building SHERMAN ST	1640	1910	150	12	12	12	1800	
07					OA EAST of work area by CB	1642	1912	150	12	12	12	1800	
08					OA NORTH of work area	1644	1914	150	12	12	12	1800	
09					OA 6' FROM EAST DICON BUTACK	1646	1916	150	12	12	12	1800	
10					OA NEAR MENO TRAP EXHAUST #1	1648	1918	150	12	12	12	1800	

Sent By: [signature] **Received By:** TOCO **Turnaround Time:** 12 HR **Type of Analysis**

Date: 05-21-08 **Date:** 5/21/08 **Results To:** M. Nolan Asbestos Lead

Time: **Time:** 22:30 **Fax:** 516-932-3298 Alp Bulk

Office 516-932-3228 PCM Chip Wipe

Cell Phone #: TEM TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

PLEASE CALL
FELIX 516-316-0234

CNS MANAGEMENT CORP.

208053755

Corporate Headquarters
300 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 920-3238
Fax: (516) 920-3289

Air Sample Chain of Custody

CNS Job #: A281048 **Technician:** F. Oghelton

Day: WED **Date:** 05 21 2008 **License #:** 05-02882

Site: 4650 Broadway, Sherman Plaza 2ND FLOOR PHASE 2

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA MICRO TROP EXHAUST BANK #2	1650	1920	150	12	12	12	1800	
12					OA MICRO TROP EXHAUST BANK #3	1652	1922	150	12	12	12	1800	
13					FIELD Blank								
14					FIELD Blank								

Sent By: [illegible] **Received By** TROC **Turnaround Time:** 12 HR

Date: 05-21-08 **Date:** 5/21/08 **Results To:** M. Nolan

Time: **Time:** 22:36 **Fax:** 516-932-3288

Office 516-932-3278

Cell Phone #:

Type of Analysis

Asbestos — Lead

Air — Bulk

PCM — Chip Wipe

TEM — TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
MEPA – Micro-trap Exhaust	CB – Glovebag
DR – Demo Clean Room	TNT – Test
OB – Outside Building	

PLEASE CALL

FELIX 516 316-0234

CNS MANAGEMENT CORP.

Corporate Headquarters
550 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel: (516) 933-2228
Fax: (516) 933-3088

20805 3754

Air Sample Chain of Custody

CNS Job #: A201048 Technician: F. OGLETON

Day: WED Date: 05 | 21 | 2008 License #: 05-02882

Site: 4850 Broadway, Sherman Plaza 2nd FLOOR PHASE # 2

Sample ID #	BKG	PRP	DUK	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					IA SOUTH-EAST inside work area	1630	1900	150	90	90	90	1350	
02					IA SOUTH-WEST inside work area	1632	1902	150	90	90	90	1350	
03					IA-NORTH-WEST inside work area	1634	1904	150	90	90	90	1350	
04					IA NORTH by stairway to 1st FL	1636	1906	150	90	90	90	1350	
05					IA WEST inside work area by window	1638	1908	150	90	90	90	1350	
06					OB SOUTH of building SHERMAN ST	1640	1910	150	90	90	90	1350	
07					OB EAST of work area by CB	1642	1912	150	90	90	90	1350	
08					OB NORTH of work area	1644	1914	150	90	90	90	1350	
09					OB 6' FROM WASTE DUMP by outlook	1646	1916	150	90	90	90	1350	
10					OB MICRO TRAP EXHAUST BOX #1	1648	1918	150	90	90	90	1350	

Sent By: F. Ogleton Received By: TPEZ Turnaround Time: 12 HR

Date: 05-21-08 Date: 5/21/08 Results To: M Nolan

Time: Time: 22:36 Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis

Asbestos — Lead
Air — Bulk
PCM — Chip Wipe
TEM — TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

PLEASE CALL

FELIX 516-316-0234

CNS MANAGEMENT CORP.

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330 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 932-3229
Fax: (516) 932-3288

Air Sample Chain of Custody

CNS Job #: A201048 Technician: F. OGLETON

Day: WED Date: 05/21/2008 License #: 05-02882

Site: 4650 Broadway, Sherman Plaza 2ND FLOOR PHASE 2

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA MICRO TROL EXHAUST BANK 2	1650	1920	150	90	90	90	1350	
12					OA MICRO TROL EXHAUST BANK 3	1652	1922	150	90	90	90	1350	
13					~~FIELD Blank~~								
14					~~FIELD Blank~~								

Sent By: [illegible] Received By: TROC Turnaround Time: 72 HR

Date: 05-21-08 Date: 5/21/08 Results To: M Nolan

Time: Time: 22:36 Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GD – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CALL FELIX PLEASE

516-316-0234

CNS MANAGEMENT CORP.

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Suite 306
Hicksville, New York 11801
Tel. (516) 932-3328
Fax: (516) 932-3368

Air Sample Chain of Custody

208053854

CNS Job #: A081048

Technician: FOGLETON

Day: THURSday Date: 05 | 22 | 2008

License #: 05-07882

Site: 4650 Broadway, Sherman Plaza 2ND FLOOR PHASE #2

Sample ID #	BKG	PRP	DUR	CLB	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					IA SOUTH-EAST inside work area	0900	1100	120	15	15	15	1800	
02					IA SOUTH-WEST inside work area	0902	1102	120	15	15	15	1800	
03					IA NORTH-WEST inside work area	0904	1104	120	15	15	15	1800	
04					IA NORTH by stairway to 1st FL	0906	1106	120	15	15	15	1800	
05					IA WEST by window 3rd FL	0908	1108	120	15	15	15	1800	
06					OA EAST of work area by CB	0910	1110	120	15	15	15	1800	
07					OA NORTH of work area	0912	1112	120	15	15	15	1800	
08					OA 6' FROM WASTE Decon airlock	0914	1114	120	15	15	15	1800	
09					OA ENTRANCE TO work area	0916	1116	120	15	15	15	1800	
10					OA WEST OF work area by CB	0918	1118	120	15	15	15	1800	

Sent By: [illegible] Received By: D Rose Rodny Turnaround Time: 4 HR

Date: 05-22-08 Date: 5/22/08 Results To: M Nolan

Time: Time: 13:55 Fax: 516-932-3288

Office: 516-932-3328

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DR – Decon Clean Room	TNT – Tent
OB – Outside Building	

CALL FELIX PLEASE

516-316-0234

[illegible] 5/22/08 14:28 p

CNS MANAGEMENT CORP.

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500 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel: (516) 920-3200
Fax: (516) 920-3288

Air Sample Chain of Custody

208053854

CNS Job #: A081048

Technician: F. OGLETON

Day: Thursday Date: 05/22/2008

License #: 05-02382

Site: 4650 Broadway, Sherman Plaza 2nd Floor PHASE #2

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					FIELD Blank								
12					FIELD Blank								

Sent By: [signature] Received By: D Rose Rodn Turnaround Time: 4 HR

Date: 05-22-08 Date: 5/22/8 Results To: M Nolan

Time: Time: 1355 Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis

Asbestos — Lead

NIOSH — Bulk

PCM — Chip Wipe

TEM — TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA - Inside Work Area	OSHA - Personnel Monitoring
OA - Outside Work Area	FC - Full Containment
HEPA - Micro-trap Exhaust	GB - Glovebag
DE - Decon Clean Room	TNT - Test
OB - Outside Building	

CALL FELIX PLEASE
516-316-0234

Dbelyea 5/22/08 11:28p

CNS MANAGEMENT CORP.

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300 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel: (516) 920-3228
Fax: (516) 920-2588

208054448

Air Sample Chain of Custody

CNS Job #: A28/043

Technician: F. Ogleton

Day: Tuesday Date: 05 27 2008

License #: 05-02872

Site: 4650 Broadway, Shennan Plaza 1ST floor

Sample ID #	BKG	PKP	DUB	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					Personal Decon Clean Room	0830	1245	255	6 0	6 0	6 0	1530	
02					OA 6' From waste Decon-airlock	0832	1246	254	6 0	6 0	6 0	1524	
03					East of work area by CB	0834	1248	254	6 0	6 0	6 0	1524	
04					West of work area by CB	0836	1250	254	6 0	6 0	6 0	1524	
05					OB South-East of building	0838	1252	254	6 0	6 0	6 0	1524	
06					HEPA filter exhaust	0840	1254	254	6 0	6 0	6 0	1524	
07					Personal Decon Clean Room	1245	1650	245	6 0	6 0	6 0	1470	
08					OA 6' From waste Decon airlock	1246	1638	232	6 0	6 0	6 0	1392	
09					East of work area by CB	1248	1636	228	6 0	6 0	6 0	1368	
10					West of work area by CB	1250	1634	224	6 0	6 0	6	1344	

Sent By: [illegible] Received By: D. Ferrara

Date: 05-27-08 Date: 5/28/08

Time: Time: 1305

Turnaround Time: Standard

Results To: M Nolan

Fax: 516-532-3288

Office: 516-532-3228

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DC – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP. 208054448

Corporate Headquarters
350 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel: (516) 933-2008
Fax: (516) 933-2088

Air Sample Chain of Custody

CNS Job #: A081040 Technician: F. Oglesby

Day: Tuesday Date: 05/27/2008 License #: 05-02882

Site: 4650 Broadway, Sherman Plaza 1st floor

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11		↓			OB Sample East of building	1232	1632	220	6°	6°	6°	1320	
12		↓			HEPA Vac Micro Tap Exhaust	1254	1630	216	6°	6°	6°	1296	
13		↓			FIELD Blank								
14		↓			FIELD Blank								

Sent By: [illegible] Received By: _____ Turnaround Time: Standard

Date: 05-27-08 Date: _____ Results To: M. Nolan

Time: _____ Time: _____ Fax: 516-932-3288

Office: 516-932-3220

Cell Phone #: _____

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT - Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
350 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 933-2008
Fax: (516) 933-2098

Air Sample Chain of Custody:

208054079

CNS Job #: A081046

Technician: Felix Ogleton

Day: Friday **Date:** 05 23 2008

License #: 05-23-2008

Site: 4650 Broadway, Sherman Plaza 1ST Floor

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DECON CLEAN ROOM	1630	2248	378	5.5	5.5	5.5	2079	
02					1A 6' FROM DECON ENTRANCE/EXIT	1632	2246	374	5.5	5.5	5.5	2057	
03					1A NORTH-EAST INSIDE WORK AREA	1634	2244	370	5.5	5.5	5.5	2035	
04					1A NORTH-WEST OUTSIDE WORK AREA	1636	2242	366	5.5	5.5	5.5	2013	
05					1A SOUTH WINDOW WORK AREA	1638	2240	362	5.5	5.5	5.5	1991	
06					0B WEST OF HYDRAULIC RISER	1640	2238	358	5.5	5.5	5.5	1969	
07					0A SOUTH WEST OUTSIDE WORK AREA	1642	2236	354	5.5	5.5	5.5	1947	
08					0A SOUTH-EAST OUTSIDE WORK AREA	1644	2234	350	5.5	5.5	5.5	1925	
09					0A ENTRANCE TO WORK AREA	1646	2232	346	5.5	5.5	5.5	1903	
10					0A NORTH OF WORK AREA 1st FLOR.	1648	2230	342	5.5	5.5	5.5	1881	

Sent By: [signature] **Received By:** _____ **Turnaround Time:** Standard

Date: 05-23-08 **Date:** _____ **Results To:** M. Nolan

Time: _____ **Time:** _____ **Fax:** 516-932-2288

Office: 516-932-2228

Cell Phone #: _____

Type of Analysis

Asbestos — Lead

Air — Bulk

PCM — Chip Wipe

TEM — TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GR – Glovebag
DE – Decon Clean Room	TNT - Test
OB – Outside Building	

[illegible] 5/24/08 13:12pm

CNS MANAGEMENT CORP.

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500 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel. (516) 932-3228
Fax. (516) 932-3268

Air Sample Chain of Custody

208054079

CNS Job #: A2E1048

Technician: F. Gilleton

Day: Friday Date: 05 / 23 / 2008

License #: 05-02282

Site: 4600 Broadway, Sherman Plaza 1st floor

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					FIELD Blank								
12					FIELD Blank								

Sent By: [illegible] Received By: _____

Date: 05-23-08 Date: _____

Time: _____ Time: _____

Turnaround Time: Standard

Results To: M Nolan

Fax: 516-932-3268

Office: 516-932-3228

Cell Phone #: _____

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

DAdgee 5/24/08 13:12pm

CNS MANAGEMENT CORP.

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300 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 932-3000
Fax: (516) 932-3088

208054445

Air Sample Chain of Custody

CNS Job #: A281048 Technician: F OGLETON

Day: WED Date: 05 | 28 | 2008 License #: 05-02882

Site: 4650 Broadway, Sherman Plaza 1ST FLOOR

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONNEL DECON CLEAN ROOM	0930	1300	210	6	6	6	1260	
02					OA 6' FROM EAST TO WORK AREA	0932	1302	210	6	6	6	1260	
03					OA EAST of work area by CB	0934	1304	210	6	6	6	1260	
04					OA WEST OF WORK AREA BY CB	0936	1306	210	6	6	6	1260	
05					OB SOUTH OF building	0938	1308	210	6	6	6	1260	
06					MICRO TRAP EXHAUST BAR #1	0940	1310	210	6	6	6	1260	
07					MICRO TRAP EXHAUST #2	0942	1312	210	6	6	6	1260	
08					PERSONNEL DECON CLEAN ROOM	1300	1644	224	6	6	6	1344	
09					OA 6' FROM DECON WORK AREA	1302	1642	220	6	6	6	1320	
10					OA EAST OF WORK AREA CB	1304	1640	216	6	6	6	1296	

Sent By: [signature] Received By: [signature] Turnaround Time: STD

Date: 05-28-08 Date: 5/28/08 Results To: H. Nolan

Time: Time: 1900 Fax: 516-932-3288

Office: 516-932-3328

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

208054445

Corporate Headquarters
550 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel. (516) 933-3030
Fax: (516) 933-3088

Air Sample Chain of Custody

CNS Job #: A201040 Technician: F. OGLETON

Day: WED Date: 05 28 2008 License #: 05-02882

Site: 4650 Broadway, Sherman Plaza 1ST FLOOR

Sample ID #	BKG	FRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA WEST OF WORKSTATION BY CB	1306	1658	212	6 0	6 0	6 0	1272	
12					OB SOUTH OF BUILDING	1302	1630	208	6 0	6 0	6 0	1248	
13					MICRO TRAP EXHAUST PORT 1	1310	1634	204	6 0	6 0	6 0	1224	
14					MICRO TRAP EXHAUST PORT #2	1312	1632	200	6 0	6 0	6 0	1200	
15					FIELD BLANK								
16					FIELD BLANK								

Sent By: [illegible] Received By: A. [illegible]

Date: 05-29-08 Date: 5/29/08

Time: Time: 1305

Turnaround Time: Standard

Results To: H Nolan

Fax: 516-933-3288

Office: 516-933-3128

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

208054643

Corporate Headquarters
202 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 930-3228
Fax: (516) 930-3288

Air Sample Chain of Custody

CNS Job #: A281048 **Technician:** F. Ogleton

Day: Thursday **Date:** 05/29/2008 **License #:** 05-02882

Site: 4650 Broadway, Sherman Plaza 1ST FLOOR

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONNEL DECON CLEAN ROOM	0830	1300	270	6.0	6.0	6.0	1620	
02					OA 6' FROM WASTE DECON AIRLOCK	0832	1302	270	6.0	6.0	6.0	1620	
03					OA EAST OF WORK AREA BY CB	0834	1304	270	6.0	6.0	6.0	1620	
04					OA WEST OF WORK AREA BY CB	0832	1306	270	6.0	6.0	6.0	1620	
05					OB SOUTH OF BUILDING	1838	1308	270	6.0	6.0	6.0	1620	
06					HEPA MICRO TRAP EXHAUST 1	0840	1310	270	6.0	6.0	6.0	1620	
07					HEPA MICRO TRAP EXHAUST # 2	0842	1312	270	6.0	6.0	6.0	1620	
08					PERSONNEL DECON CLEAN ROOM	1300	1646	226	6.0	6.0	6.0	1356	
09					OA 6' FROM WASTE DECON AIRLOCK	1302	1644	222	6.0	6.0	6.0	1332	
10					OA WEST OF WORK AREA BY CB	1304	1642	218	6.0	6.0	6.0	1308	

Sent By: [signature] **Received By:** [signature]

Date: 05-29-08 **Date:** 5/30

Time: **Time:** 4:17

Turnaround Time: Standard

Results To: M. Nolan

Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis

Asbestos — Lead
Air — Bulk
PCM — Chip Wipe
TEM — TCLP
A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	CB – Glovebag
DE – Down Clean Room	TNT – Test
OB – Outside Building	

[signature] 5/30/08 12:05p

CNS MANAGEMENT CORP.

Corporate Headquarters
350 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 933-3008
Fax: (516) 933-3088

208054643

Air Sample Chain of Custody

CNS Job #: A091048 Technician: F Obleton

Day: Thursday Date: 05/29/2008 License #: 05-02882

Site: 4650 Broadway, Sherman Plaza 1ST FLOOR

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA-EAST of work area by CB	1306	1640	214	6 0	6 0	6 0	1284	
12					OB South of building	1308	1638	210	6 0	6 0	6 0	1260	
13					HEPA Micro Vac Exhaust #1	1310	1636	206	6 0	6 0	6 0	1236	
14					HEPA Micro Vac Exhaust #2	1312	1634	202	6 0	6 0	6 0	1212	
15					FIELD Blank								
16					FIELD Blank								

Sent By: [signature] Received By: [signature]

Date: 05-29-08 Date: 5/30

Time: Time: 8:33

Turnaround Time: Standard

Results To: M Nolan

Fax: 516-932-3288

Office: 516-932-3278

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

DAlegre 5/30/08 18:05p

CNS MANAGEMENT CORP.

Corporate Headquarters
500 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel: (516) 932-3228
Fax: (516) 932-3288

Air Sample Chain of Custody

208054860-1

CNS Job #: A281045

Technician: FELIX OGLETON

Day: FRIDAY Date: 05/30/2008

License #: 05-02882

Site: 4650 Broadway, Sherman Plaza 1st floor

Sample ID #	BKG	PRP	DUR	CLE	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DIKON CLEAN ROOM	0830	1330	300	6.0	6.0	6.0	1800	
02					OA 6' FROM WASTE DIKON AIRLOCK	0832	1332	300	6.0	6.0	6.0	1800	
03					OA EAST OF WORK AREA BY CB	0834	1334	300	6.0	6.0	6.0	1800	
04					OA WEST OF WORK AREA BY CB	0836	1336	300	6.0	6.0	6.0	1800	
05					OA NORTH OF WORK AREA	0838	1338	300	6.0	6.0	6.0	1800	
06					OB SOUTH OF BUILDING	0840	1340	300	6.0	6.0	6.0	1800	
07					HEPA MICRO TRAP EXHAUST #1	0842	1342	300	6.0	6.0	6.0	1800	
08					HEPA MICRO TRAP EXHAUST #2	0844	1344	300	6.0	6.0	6.0	1800	
09					PERSONAL DIKON CLEAN ROOM	1370	1658	208	6.0	6.0	6.0	1248	
10					OA 6' FROM WASTE DIKON AIRLOCK	1332	1656	204	6.0	6.0	6.0	1224	

Sent By: [illegible] Received By: [illegible]

Date: 05-30-08 Date: 5/31/08

Time: Time: 15:45

Turnaround Time: Standard

Results To: M. Nolan

Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis: Asbestos, Air, PCB, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	OB – Clearing
DC – Dixon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
330 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 933-3038
Fax: (516) 933-3098

Air Sample Chain of Custody

208054860.

CNS Job #: A281048

Technician: F. DGLEton

Day: FRIDAY **Date:** 05/30/2008

License #: 05-02882

Site: 4850 Broadway, Sherman Plaza 1ST FLOOR

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA EAST of work area by CB	1334	1654	200	6 0	6 0	6 0	1200	
12					OA WEST of work area by CB	1336	1652	196	6 0	6 0	6 0	1176	
13					OB South of building	1338	1650	192	6 0	6 0	6 0	1152	
14					OA North of work area	1340	1648	188	6 0	6 0	6 0	1128	
15					HEPA MICRO TRAP EXHAUST #1	1342	1646	184	6 0	6 0	6 0	1104	
16					HEPA MICRO TRAP EXHAUST #2	1344	1644	180	6 0	6 0	6 0	1020	
17					FIELD Blank								
18					FIELD Blank								

Seal By: [illegible] **Received By:** [illegible]

Date: 05-30-08 **Date:** 5/31/08

Time: **Time:** 15:45

Turnaround Time: Standard

Results To: M NOLAN

Fax: 516-933-3288

Office 516-933-3278

Cell Phone #:

Type of Analysis

Asbestos — Lead
Air — Bulk
PCM — Chip Wipe
TEM — TCLP
A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DG – Down Clean Room	TNT - Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
300 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 930-3228
Fax: (516) 930-3268

208061153

Air Sample Chain of Custody

CNS Job #: A201348 Technician: F. Obleton

Day: Monday Date: 06/02/2008 License #: 05-02882

Site: 4600 Broadway, Sherman Plaza 1ST FLOOR

Sample ID #	BKG	FRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DECON CLEAN ROOM	0830	1330	300	6 0	6 0	6 0	1800	
02					OA 6' FROM WASTE DECON AIRLOCK	0832	1332	300	6 0	6 0	6 0	1800	
03					OA EAST of WORK AREA	0834	1334	300	6 0	6 0	6 0	1800	
04					OA WEST of WORK AREA	0836	1336	300	6 0	6 0	6 0	1800	
05					OB South of building	0838	1338	300	6 0	6 0	6 0	1800	
06					HEPA MICRO TRAP EXHAUST #1	0840	1340	300	6 0	6 0	6 0	1800	
07					HEPA MICRO TRAP EXHAUST #2	0842	1342	300	6 0	6 0	6 0	1800	
08					PERSONAL DECON CLEAN ROOM	1330	1656	206	6 0	6 0	6 0	1236	
09					OA 6' FROM WASTE DECON AIRLOCK	1332	1654	202	6 0	6 0	6 0	1212	
10					OA EAST of WORK AREA	1334	1652	198	6 0	6 0	6 0	1188	

Sent By: [signature] Received By: [signature] Turnaround Time: STD

Date: 06-02-08 Date: 6-3-08 Results To: H Nolan

Time: Time: 0645 Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

[signature] 6/3/08

CNS MANAGEMENT CORP.

Corporate Headquarters
330 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel. (516) 933-3008
Fax: (516) 933-3088

208061153

Air Sample Chain of Custody

CNS Job #: A081548 Technician: F. OGLEtor

Day: Monday Date: 06/02/2008 License #: B5-02982

Site: 4850 Broadway, Sherman Plaza 1st Floor

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA West of Work area	1336	1650	194	6	6	6	1164	
12					OA South of Building	1338	1648	190	6	6	6	1140	
13					HEPA Micro Trap Exhaust #1	1340	1646	186	6	6	6	1116	
14					HEPA Micro Trap Exhaust #2	1342	1644	182	6	6	6	1092	
15					Field Blank								
16					Field Blank								

Sent By: [signature] Received By: [signature] Turnaround Time: STP

Date: 06-2-08 Date: 6-3-08 Results To: M Maher

Time: Time: 0645 Fax: 516-933-3088

Office: 516-933-3008

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

[signature] 6/3/08

CNS MANAGEMENT CORP.

Corporate Headquarters
500 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 930-3226
Fax: (516) 930-3288

208061311

Air Sample Chain of Custody

CNS Job #: A28/048 Technician: F. OGLETON

Day: Tuesday Date: 06/03/2008 License #: 05-02882

Site: 4650 Broadway, Sherman Plaza 1ST FLOOR

Sample ID #	B K G	P R P	D U B	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DECON CLEAN ROOM	0800	1300	300	6	6	6	1800	
02					OA 6' FROM WASTE DECON AIRLOCK	0802	1302	300	6	6	6	1800	
03					OA EAST OF WORK AREA	0804	1304	300	6	6	6	1800	
04					OA WEST OF WORK AREA	0806	1306	300	6	6	6	1800	
05					OB SOUTH OF BUILDING	0808	1308	300	6	6	6	1800	
06					HEPA MICRO TRAP EXHAUST #1	0810	1310	300	6	6	6	1800	
07					HEPA MICRO TRAP EXHAUST #2	0812	1312	300	6	6	6	1800	
08					PERSONAL DECON CLEAN ROOM	1300	1656	236	6	6	6	1416	
09					OA 6' FROM WASTE DECON AIRLOCK	1302	1654	232	6	6	6	1392	
10					OA EAST OF WORK AREA	1304	1652	228	6	6	6	1368	

Sent By: [illegible] Received By: [illegible] Turnaround Time: ST Rush

Date: 06-03-08 Date: 6/4/08 Results To: M Nolan

Time: Time: 0715 Fax: 516-932-3288

Office: 516-932-3278

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
550 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel: (516) 933-3028
Fax: (516) 933-3068

208061311

Air Sample Chain of Custody

CNS Job #: A251046 Technician: F. Obleto

Day: Tuesday Date: 06/03/2008 License #: 05-02882

Site: 4550 Broadway, Sherman Plaza 1ST Floor

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA WEST of work area	1306	1650	224	6	6	6	1344	
12					OB South of building	1308	1648	220	6	6	6	1320	
13					HEPA MicroTrap Exhaust #1	1310	1646	216	6	6	6	1296	
14					HEPA MicroTrap Exhaust #2	1312	1644	212	6	6	6	1272	
15					FIELD Blank								
16					FIELD Blank								

Sent By: [illegible] Received By: [illegible]

Date: 06-03-08 Date: 6/4/08

Time: Time: 0715

Turnaround Time: ST Rush

Results To: M. Nolan

Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSEA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Dirty Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

208061483

Corporate Headquarters
500 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 932-3028
Fax: (516) 932-3088

Air Sample Chain of Custody

CNS Job #: A281048 Technician: FOGLETON

Day: WED Date: 06/04/2008 License #: 05-02882

Site: 4850 Broadway, Sherman Plaza 1ST FLOOR

Sample ID #	BKG	FBP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DECON CLEAN ROOM	0800	1302	302	6 0	6 0	6 0	1812	
02					OA 6' FROM WASTE DECON airlock	0802	1304	302	6 0	6 0	6 0	1812	
03					OA EAST of work area	0804	1306	302	6 0	6 0	6 0	1812	
04					OA WEST of work area	0806	1308	302	6 0	6 0	6 0	1812	
05					OB SOUTH of building	0808	1310	302	6 0	6 0	6 0	1812	
06					HEPA Filter Trap EXHAUST #1	0810	1312	302	6 0	6 0	6 0	1812	
07					HEPA Filter Trap EXHAUST #2	0812	1314	302	6 0	6 0	6 0	1812	
08					PERSONAL DECON CLEAN ROOM	1302	1656	234	6 0	6 0	6 0	1404	
09					OA 6' FROM WASTE DECON airlock	1304	1654	230	6 0	6 0	6 0	1380	
10					OA EAST of work area	1306	1652	226	6 0	6 0	6 0	1356	

Sent By: [signature] Received By: [signature]

Date: 06-04-08 Date: 6/5/08

Time: Time: 0735

Turnaround Time: Standard

Results To: Malone

Fax: 516-932-3288

Office: 516-932-3028

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-imp Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

208061483

Corporate Headquarters:
550 West Old Country Road
Suite 306
Hicksville, New York 11801
Tel: (516) 933-3228
Fax: (516) 933-3088

Air Sample Chain of Custody

CNS Job #: A201046 **Technician:** FELIX OGLEG

Day: WED **Date:** 06/04/2008 **License #:** 05-02882

Site: 4650 Broadway, Sherman Plaza 1ST FLOOR

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
11					OA WEST OF WORK AREA	1306	1650	222	6	6	6	1332	
12					OB SOUTH OF BUILDING	1310	1648	218	6	6	6	1308	
13					HEPA MICRO TRAP EXHAUST 1	1312	1646	214	6	6	6	1284	
14					HEPA MICRO TRAP EXHAUST #2	1314	1644	210	6	6	6	1260	
15					FIELD BLANK								
16					FIELD BLANK								

Sent By: [illegible] **Received By:** [illegible]

Date: 06-04-08 **Date:** 6/5/08

Time: _____ **Time:** 0735

Turnaround Time: Standard

Results To: M Nolan

Fax: 516-933-3288

Office: 516-933-3228

Cell Phone #: _____

Type of Analysis

Asbestos — Lead

Air — Bulk

PCM — Chip Wipe

TEM — TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

208061669

Corporate Headquarters
550 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel. (516) 933-3000
Fax: (516) 933-3088

Air Sample Chain of Custody

CNS Job #: A281046 **Technician:** F. OGLETON

Day: Thursday **Date:** 06/05/2008 **License #:** 05-02822

Site: 4550 Broadway, Sherman Plaza 1st floor

Sample ID #	E K G	P R P	D U B	C L H	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					Personnel Decon Clean Room	0830	1330	300	6	6	6	1800	
02					OA 6' From waste Dicon airlock	0832	1332	300	6	6	6	1800	
03					OA East of work area	0834	1334	300	6	6	6	1800	
04					OA West of work area	0836	1336	300	6	6	6	1800	
05					OB North of building	0838	1338	300	6	6	6	1800	
06					Micro-trap exhaust #1	0840	1340	300	6	6	6	1800	
07					Micro-trap exhaust #2	0842	1342	300	6	6	6	1800	
08					Personnel Decon Clean Room	1330	1656	206	6	6	6	1236	
09					OA 6' From waste Dicon airlock	1332	1654	202	6	6	6	1212	
10					OA East of work area	1334	1652	198	6	6	6	1188	

Sent By: [signature] **Received By:** [signature] **Turnaround Time:** Standard

Date: 06-05-08 **Date:** 6-6-08 **Results To:** M Weber

Time: _____ **Time:** 0755 **Fax:** 516-932-3708

Office 516-932-3728

Cell Phone #: _____

Type of Analysis

Asbestos — Lead
Air — Bulk
PCM — Chip
TEM — Wipe
TCLP
A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

208061669

Corporate Headquarters:
550 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 932-3338
Fax: (516) 932-3388

Air Sample Chain of Custody

CNS Job #: A081008 **Technician:** E. Odleton

Day: Monday **Date:** 06/05/2008 **License #:** 06-02882

Site: 4650 Broadway, Sherman Plaza 1ST Floor

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OD WEST of Work area	1336	1650	194	6	6	6	1164	
12					Micro Trap Exhaust #1	1332	1648	190	6	6	6	1140	
13					Micro Trap Exhaust #2	1340	1646	186	6	6	6	1116	
14					~~FIELD Blank~~								
15					~~FIELD Blank~~								

Sent By: [signature] **Received By:** [signature] **Turnaround Time:** Standard

Date: 06-05-08 **Date:** 6-6-08 **Results To:** M Nolan

Time: _____ **Time:** 0755 **Fax:** 516-932-3388

Office: 516-932-3338

Cell Phone #: _____

Type of Analysis

Asbestos — Lead

AV — Bulk

PCM — Chip Wipe

TEM — TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
MRPA – Micro-trap Exhaust	GB – Glovebag
DC – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

208061987

Corporate Headquarters
330 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 933-3008
Fax: (516) 933-3098

Air Sample Chain of Custody

CNS Job #: A201048

Technician: F. OGLEtor

Day: Friday Date: 06/06/2008

License #: 05-02882

Site: 4600 Broadway, Sherman Plaza 1ST FLOOR

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DECON CLEAN ROOM	0932	1300	268	6 0	6 0	6 0	1608	
02					OA 6' FROM WASTE DECON AIRLOCK	0934	1302	268	6 0	6 0	6 0	1608	
03					OA WEST OF WORK AREA	0936	1304	268	6 0	6 0	6 0	1608	
04					OA EAST OF WORK AREA	0938	1306	268	6 0	6 0	6 0	1608	
05					OB TOWARD EE BOUNDARY	08	1308	268	6 0	6 0	6 0	1608	
06					HEPA MICRO TRAP EXHAUST #1	08	1310	268	6 0	6 0	6 0	1608	
07					HEPA MICRO TRAP EXHAUST #2	08	1312	268	6 0	6 0	6 0	1608	
08					PERSONAL DECON CLEAN ROOM	1300	1658	238	6 0	6 0	6 0	1428	
09					OA 6' FROM WASTE DECON AIRLOCK	1302	1656	234	6 0	6 0	6 0	1404	
10					OA WEST OF WORK AREA	1304	1654	230	6 0	6 0	6 0	1308	

Sent By: [signature]

Date: 06-06-08

Time:

Received By: [signature]

Date: 6/6/08

Time: 7:05

Turnaround Time: Standard

Results To: M. McLan

Fax: 516-932-3288

Office: 516-932-3278

Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

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Corporate Headquarters
350 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 933-3026
Fax: (516) 933-3098

Air Sample Chain of Custody

CNS Job #: A281046 **Technician:** F. Ogleton

Day: Friday **Date:** 06/06/2008 **License #:** 05-02882

Site: 4850 Broadway, Sherman Plaza 1ST Floor

Sample ID #	BKG	PRP	DUR	CLB	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					OA EAST of work area	1306	1652	226	6.0	6.0	6.0	1356	
12					OA South of building	1308	1650	222	6.0	6.0	6.0	1332	
13					HEPA MICRO TRAP EXHAUST #1	1310	1648	218	6.0	6.0	6.0	1308	
14					HEPA MICRO TRAP EXHAUST #2	1312	1646	214	6.0	6.0	6.0	1284	
15					FIELD Blank								
16					FIELD Blank								

Sent By: [signature] **Received By:** [signature]

Date: 06-06-08 **Date:** 6/9/08

Time: **Time:** 7:05

Turnaround Time: Standard

Results To: M Nolan

Fax: 516-932-3328

Office: 516-932-3328

Cell Phone #:

Type of Analysis

Asbestos — Lead

Air — Soils

PCM — Chip Wipe

TEM — TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

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Corporate Headquarters
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Hicksville, New York 11801
Tel: (516) 932-3228
Fax: (516) 932-3288

Air Sample Chain of Custody

CNS Job #: A201048

Technician: F. Ogleton

Day: Monday Date: 06 09 2008

License #: 05-02882

Site: 4650 Broadway, Sherman Plaza 1ST FLOOR

Sample ID #	SKG	PKP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL DECON CLEAN ROOM	0830	1442	372	5.5	5.5	5.5	2046	
02					OB 6' FROM WASTE DECON AIRLOCK	0832	1440	368	5.5	5.5	5.5	2024	
03					OB WEST OF LOCK AREA	0834	1438	364	5.5	5.5	5.5	2002	
04					OB EAST OF LOCK AREA	1836	1436	360	5.5	5.5	5.5	1980	
05					OB SOUTH OF BUILDING	0838	1434	356	5.5	5.5	5.5	1958	
06					HEPA MICRO TRAP EXHAUST #1	0840	1432	352	5.5	5.5	5.5	1936	
07					HEPA MICRO TRAP EXHAUST #2	0842	1430	348	5.5	5.5	5.5	1914	
08					FIELD BLANK								
09					FIELD BLANK								

Sent By: [illegible]
Date: 06-09-08
Time:

Received By: [illegible]
Date: 6-9-08
Time: [illegible]

Turnaround Time: Standard
Results To: M. Nolan
Fax: 516-932-3288
Office: 516-932-3228
Cell Phone #:

Type of Analysis
Asbestos — Lead
Silica — Bulk
PCM — Chip Wipe
TEM — TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	ENT – Tent
OB – Outside Building	

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Fax: (516) 932-3288

Air Sample Chain of Custody

208062071 -

CNS Job #: A281040

Technician: F. OGLETON

Day: Monday Date: 06/09/2008

License #: 05-02382

Site: 4650 Broadway, Sherman Plaza 1ST FLOOR

Sample ID #	BKG	PBP	DUB	CLB	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					IA NORTH-EAST inside work area	1700	1920	140	14	14	14	1960	
02					IA SOUTH-EAST inside work area	1702	1922	140	14	14	14	1960	
03					IA EAST inside work area	1704	1924	140	14	14	14	1960	
04					IA NORTH-WEST inside work area	1706	1926	140	14	14	14	1960	
05					IA SOUTH-WEST inside work area	1708	1928	140	14	14	14	1960	
06					OA 6' FROM NORTH door on Lock	1710	1930	140	14	14	14	1960	
07					OA EAST of work area by CB	1712	1932	140	14	14	14	1960	
08					OA WEST of work area	1714	1934	140	14	14	14	1960	
09					OA 3' EAST Door to work area	1716	1936	140	14	14	14	1960	
10					OA Hallway to elevator area	1718	1938	140	14	14	14	1960	

Sent By: H. Dotey Received By: [signature] Turnaround Time: 12 HR

Date: 06-09-08 Date: 6-9-08 Results To: M - Nohan

Time: Time: 2205 Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Asbestos: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT - Test
OB – Outside Building	

PLEASE Call FELIX
516-316-0234

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Hicksville, New York 11801
Tel. (516) 932-3008
Fax: (516) 932-3288

208062071 -

Air Sample Chain of Custody

CNS Job #: A281046 **Technician:** F. OGLeton

Day: Monday **Date:** 06/09/2008 **License #:** 05-02892

Site: 4650 Broadway, Sherman Plaza 1st FLOOR

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					FIELD Blank								
12					FIELD Blank								

Sent By: [illegible] **Received By:** [illegible] **Turnaround Time:** 12 HR

Date: 06-09-08 **Date:** 6-9-08 **Results To:** M. Nolan

Time: **Time:** 2205 **Fax:** 516-932-3288

Other 516-932-3228

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT - Test
OB – Outside Building	

PLEASE CALL FELIX
516-316-0234

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Fax: (516) 930-3288

208062072-

Air Sample Chain of Custody

CNS Job #: A281046 Technician: E. Eggleton

Day: Monday Date: 06/09/2008 License #: 05-02882

Site: 4600 Broadway, Sherman Plaza 1ST FLOOR

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					IA NORTH-EAST inside work area	1700	1920	140	9.5	9.5	9.5	1330	
02					IA SOUTH-EAST outside work area	1702	1922	140	9.5	9.5	9.5	1330	
03					IA CENTER inside work area	1704	1924	140	9.5	9.5	9.5	1330	
04					IA NORTH-WEST outside work area	1706	1926	140	9.5	9.5	9.5	1330	
05					IA SOUTH-WEST inside work area	1708	1928	140	9.5	9.5	9.5	1330	
06					OA 6' from wall Decon airlock	1710	1930	140	9.5	9.5	9.5	1330	
07					OA EAST of work area by CB	1712	1932	140	9.5	9.5	9.5	1330	
08					OA WEST of work area	1714	1934	140	9.5	9.5	9.5	1330	
09					OA 3' from EAST to work area	1716	1936	140	9.5	9.5	9.5	1330	
10					OA HALLWAY TO MOVEMENT AREA	1718	1938	140	9.5	9.5	9.5	1330	

Sent By: [illegible] Received By: [illegible] Turnaround Time: 12 HR

Date: 06-09-08 Date: 6-9-08 Results To: M. Mokari

Time: Time: 2:24 pm Fax: 516-932-3288

Office: 516-930-3208

Cell Phone #:

PLEASE CALL FELIX 516 316-0234

Type of Analysis: Asbestos, Lead, PCM, Bulk, Chip Wipe, TCLP, A.A., TEM

SAMPLE CODES	SAMPLE CODES
SA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

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208062072 -

Air Sample Chain of Custody

CNS Job #: A281048 Technician: Felix Ocleto

Day: Monday Date: 06/09/2008 License #: 05-02882

Site: 4650 Broadway, Sheeman Place 1ST FLOOR

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					FIELD Blank								
12					FIELD Blank								

Sent By: [illegible] Received By: [illegible] Turnaround Time: 12 HR

Date: 06-09-08 Date: 6-9-08 Results To: M. Nolan

Time: Time: 2205 Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSEA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
SEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

PLEASE CALL
FELIX 516 316-0234

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Tel: (516) 932-3229
Fax: (516) 932-3288

Air Sample Chain of Custody

CNS Job #: A281043 Technician: F OGLETON

Day: WED Date: 06/11/2008 License #: 05-02882

Site: 4650 Broadway, Sherman Plaza BOILER ROOM

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					IA SOUTH - EAST CORNER BOILER RM	900	1030	90	14	14	14	1260	
02					IA NORTH - EAST CORNER BR	902	1032	90	14	14	14	1260	
03					IA CENTER BOILER ROOM	904	1034	90	14	14	14	1260	
04					IA SOUTH - WEST CORNER BOILER ROOM	906	1036	90	14	14	14	1260	
05					IA NORTH - WEST CORNER BOILER ROOM	908	1038	90	14	14	14	1260	
06					OA 6' FROM EAT TO BOILER ROOM	910	1040	90	14	14	14	1260	
07					OA EAST OF BOILER ROOM	912	1042	90	14	14	14	1260	
08					OA NORTH OF BOILER ROOM	914	1044	90	14	14	14	1260	
09					OA WEST OF BOILER ROOM	916	1046	90	14	14	14	1260	
10					OA SOUTH OF BOILER ROOM	918	1048	90	14	14	14	1260	

Sent By: [illegible] Received By: [illegible]

Date: 06-11-08 Date: 6/12/08

Time: Time: 0847

Turnaround Time: Standard

Results To: M Nelson

Fax: 516-932-3288

Office: 516-932-3229

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DR – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

208062418

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Tel: (516) 932-3328
Fax: (516) 932-3388

Air Sample Chain of Custody

CNS Job #: A201348

Technician: F. Ogleton

Day: 1068 **Date:** 06/11/2008

License #: 05-02882

Site: Sherman Plaza, 4650 Broadway Boiler Room

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					FIELD Blank								
12					FIELD Blank								

Sent By: [illegible] **Received By:** [illegible]

Date: **Date:** 6/12/08

Time: **Time:** 0847

Turnaround Time: Standard

Results To: H. Weber

Fax: 516-932-3388

Office 516-932-3328

Cell Phone #:

Type of Analysis

Asbestos Lead

Air Bulk

PCM Chip Wipe

TEM TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

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Corporate Headquarters
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Suite 300
Hicksville, New York 11801
Tel: (516) 930-3229
Fax: (516) 930-3288

Air Sample Chain of Custody

CNS Job #: A201048

Technician: E. Odeleton

Day: Thursday Date: 06/12/2008

License #: 05-02882

Site: 4600 Broadway, Sherman Plaza Boiler Room

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					Perimeter Decon Clean Room	0830	1230	240	8	8	8	1920	
02					OA 6' From Decon Entrance & Exit	0832	1232	240	8	8	8	1920	
03					OA Top of Chimney To Rm	0834	1234	240	8	8	8	1920	
04					OA South of Work Area	0836	1236	240	8	8	8	1920	
05					OA East of Work Area Boiler Room	0838	1232	240	8	8	8	1920	
06					Micro Trap Exhaust	0840	1240	240	8	8	8	1920	
07					Perimeter Decon Clean Room	1230	1640	250	6	6	6	1500	
08					OA 3' From Airlock Decon Airlock	1232	1632	240	6	6	6	1476	
09					OA East of Work Area Boiler Rm	1234	1636	242	6	6	6	1452	
10					OA South of Work Area Boiler Rm	1236	1634	238	6	6	6	1428	

Sent By: [illegible] Received By: [illegible]

Date: 06-12-08 Date: 6/13/08

Time: Time: 1012

Turnaround Time: Standard

Results To: M Kolar

Fax: 516-932-3288

Office: 516-932-3229

Cell Phone #:

Type of Analysis: Asbestos, Air, Resp, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

DAbyce 6/13/08 13:24pm

CNS MANAGEMENT CORP.

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Fax: (516) 933-3288

Air Sample Chain of Custody

CNS Job #: A281048

Technician: F. Ogleton

Day: Thursday Date: 06/12/2008

License #: CS-02222

Site: 4650 Broadway, Sherman Plaza Boiler Room

Sample ID #	BKG	PKP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
11					Outside of Stairway to basement	1238	1632	234	6.0	6.0	6.0	444	
12					Damper Trap Exhaust	1240	1630	230	6.0	6.0	6.0	1380	
13					Field Blank								
14					Field Blank								

Sent By: [illegible] Received By: [illegible]

Date: 06-12-08 Date: 6/13/08

Time: Time: 1012

Turnaround Time: Standard

Results To: M Yolan

Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis: Asbestos, Air, PCB, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

[illegible] 6/13/08 12:24 pm

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Fax: (516) 930-3288

Air Sample Chain of Custody

CNS Job #: A201348 Technician: F. OGLETON

Day: FRIDAY Date: 06/13/2008 License #: 05-02882

Site: 4600 Broadway, Sherman Plaza BOILER ROOM

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					PERSONAL OFFICE CLEAN ROOM	0730	1530	420	5.5	5.5	5.5	2310	
02					OA 6' FROM WEST OFFICE AIRLOCK	0732	1528	416	5.5	5.5	5.5	2288	
03					OA EAST OF WORK AREA BOILER ROOM	0734	1526	412	5.5	5.5	5.5	2266	
04					OA WEST OF WORK AREA BOILER ROOM	0736	1524	408	5.5	5.5	5.5	2244	
05					OA SOUTH OF WORK AREA BOILER ROOM	0738	1522	404	5.5	5.5	5.5	2222	
06					OA MAKE UP AIR EXHAUST	0740	1520	400	5.5	5.5	5.5	2200	
07					~~FIELD BLANK~~								
08					~~FIELD BLANK~~								

Sent By: F. Ogleton Received By: R. Hale Turnaround Time: Standard

Date: 06-13-08 Date: 6/13/07 Results To: H Nolan

Time: Time: 2055 Fax: 516-932-3288 Office: 516-932-3278 Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

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Air Sample Chain of Custody

208063074

CNS Job #: A281048

Technician: F. DGLETON

Day: Monday Date: 06/16/2006

License #: 05-02882

Site: 4660 Broadway, Sherman Plaza BOILER ROOM

Sample ID #	BKG	PRP	DUB	CLB	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
01					IA SOUTH-EAST inside Room	1330	1600	150	12	12	12	1800	
02					IA SOUTH-WEST inside boiler RM	1332	1602	150	12	12	12	1800	
03					IA CENTER inside boiler ROOM	1334	1604	150	12	12	12	1800	
04					IA NORTH-EAST inside boiler RM	1336	1606	150	12	12	12	1800	
05					IA NORTH-WEST inside boiler RM	1338	1608	150	12	12	12	1800	
06					OA Top of driveway to boiler ROOM	1340	1610	150	12	12	12	1800	
07					OA WEST of boiler ROOM	1342	1612	150	12	12	12	1800	
08					OA EAST of boiler ROOM	1344	1614	150	12	12	12	1800	
09					OA 3' From Decon entrance/EXIT	1346	1616	150	12	12	12	1800	
10					OA 6' From waste Decon dumpsock	1348	1618	150	12	12	12	1800	

Sent By: F. Ogleton
Date: 06-16-06
Time:

Received By: A. [illegible]
Date: 6/16/06
Time: 2055

Turnaround Time: 12 HR

Results To: M. Nolan
Fax: 516-932-3288
Office: 516-932-3228
Cell Phone #:

Type of Analysis: Asbestos, Air, PCM, TEM, Lead, Bulk, Chip, Wipe, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

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Fax: (516) 933-2086

208063074

Air Sample Chain of Custody

CNS Job #: A201348 **Technician:** F. Obletos

Day: Monday **Date:** 06/16/2008 **License #:** 05-02882

Site: 4850 Broadway, Sherman Plaza BOILER ROOM

Sample ID #	BKG	PRP	DUR	CLB	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
11					FIELD Blank								
12					FIELD Blank								

Sent By: [illegible] **Received By:** [illegible]

Date: 06-16-08 **Date:** 6/16/08

Time: _____ **Time:** 2055

Turnaround Time: 12 HR

Results To: M Nolan

Fax: 516-932-3288

Office 516-932-3228

Cell Phone #: _____

Type of Analysis

Asbestos — Lead

Air — Bulk

PCM — Chip Wipe

TEM — TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

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Fax: (516) 933-3088

Air Sample Chain of Custody

CNS Job #: A08-048 **Technician:** PAPA Oteng

Day: Wednesday **Date:** 3/11/2009 **License #:** CH-05317

Site: 4850 Broadway, Sherman Ave Garbage pipe insulation

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
1		U			Garage end of ramp at the central bathroom	1030	1330	180	7	7	7	1260	
2		U			Garage, next to entrance, personal office	1032	1331	179	7	7	7	1253	
3		U			Garage, next to stairwell, north office	1034	1332	178	7	7	7	1246	
4		U			Garage, opposite to office, near central bathroom	1036	1333	177	7	7	7	1239	
5		U			Garage, across by machine counter 102	1038	1334	176	7	7	7	1232	
6		U			Garage end of ramp at the central bathroom	1330	1630	180	7	7	7	1260	
7		U			Garage next to entrance personal office	1331	1631	180	7	7	7	1260	
8		U			Garage next to entrance north office	1332	1632	180	7	7	7	1260	
9		U			Garage, opposite to office near central bathroom	1333	1633	180	7	7	7	1260	
10		U			Garage, near by loading number 102	1334	1634	180	7	7	7	1260	

Sent By: PAPA Oteng **Received By** [signature]

Date: 3-11-09 **Date:** 3/11/09

Time: **Time:** 1747

Turnaround Time: 24H

Results To:

Fax: 516-933-3088

Office 516-933-3008

Cell Phone #:

Type of Analysis

Asbestos Lead
Air Bulk
PCM Chip Wipe
TEM TCLP
A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

[signature] 3/11/9 19:55p

CNS MANAGEMENT CORP.

Corporate Headquarters
500 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 932-3228
Fax: (516) 932-3288

209032022

Air Sample Chain of Custody

CNS Job #: A091048

Technician: Papa Diop

Day: Thursday Date: 3 / 12 / 2009

License #: DL 05317

Site: 4650 Broadway, Sherman Ave GARAGE

Sample ID #	B K G	P R P	D U K	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
13		V			GARAGE, end of ramp at the exit of garage	0820	1230	270	7	7	7	1890	
14		V			GARAGE, next to entrance elevator, door	0822	1231	269	7	7	7	1883	
15		V			GARAGE, next to entrance waste chute	0824	1232	268	7	7	7	1876	
16		V			GARAGE, opposite side of the waste chute	0826	1233	267	7	7	7	1869	
17		V			GARAGE, at the parking number 102	0828	1234	266	7	7	7	1862	
18		V			GARAGE, end of ramp at the entrance door	1230	1625	235	7	7	7	1645	
19		V			GARAGE next to entrance elevator, etc door	1231	1626	234	7	7	7	1638	
20		V			GARAGE, next to entrance waste chute door	1232	1627	233	7	7	7	1631	
21		V			GARAGE, opposite side of the waste chute	1233	1628	232	7	7	7	1624	
22		V			GARAGE, at the parking number 102	1234	1629	231	7	7	7	1617	

Sent By: Papa Diop Received By: Dylan Wine

Date: 3-12-09 Date:

Time: Time:

Turnaround Time: 24H

Results To:

Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis

Asbestos Lead

Air Bulk

PCM Chip Wipe

TEM TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

Analyze 3/12/09 18:30

CNS MANAGEMENT CORP.

Corporate Headquarters
300 West Old Country Road
Suite 208
Mineola, New York 11501
Tel: (516) 932-3338
Fax: (516) 932-3394

209032146

Air Sample Chain of Custody

CNS Job #: A201348 **Technician:** [illegible]

Day: Friday **Date:** 3/13/2009 **License #:** [illegible]

Site: 4650 Broadway, Sherman Ave GARAGE PIPE Installation

Sample ID #	BKG	PKP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
25		✓			[illegible] 300 of [illegible] [illegible]	0950	1230	280	7	7	7	1960	
26		✓			[illegible]	0952	1231	279	7	7	7	1953	
27		✓			[illegible]	0954	1232	278	7	7	7	1946	
28		✓			[illegible]	0956	1233	277	7	7	7	1939	
29		✓			[illegible]	0958	1234	276	7	7	7	1932	
30		✓			[illegible]	1230	1623	233	7	7	7	1631	
31		✓			[illegible]	1231	1624	233	7	7	7	1631	
32		✓			[illegible]	1232	1625	233	7	7	7	1631	
33		✓			[illegible]	1233	1626	233	7	7	7	1631	
34		✓			[illegible]	1234	1627	233	7	7	7	1631	

35 Field line 36 field blank

Sent By: [illegible] **Received By:** [illegible]

Date: 3-13-09 **Date:** 3/13/09

Time: **Time:** 1800

Turnaround Time: 24 hr

Results To:

Fax: 516-932-3288

Office 516-932-3228

Cell Phone #:

Type of Analysis

Asbestos	Lead
Air	Bulk
PCM	Chip Wipe
TEM	TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

209032207

Corporate Headquarters
500 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel. (516) 932-3228
Fax: (516) 932-3288

Air Sample Chain of Custody

CNS Job #: A281048 Technician: [illegible]

Day: Saturday Date: 3 | 14 | 2009 License #: 04-05371

Site: 4650 Broadway, Sherman Ave Garage pipe insulation

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
37		v			Garage, end of ramp at the central house	0800	1050	170	7	7	7	1190	
38		v			Garage, next to removal area	0804	1051	169	7	7	7	1183	
39		v			Garage, next to work area	0804	1052	168	7	7	7	1176	
40		v			Garage, opposite waste [illegible] central house	0806	1053	167	7	7	7	1169	
41		v			Garage, at the [illegible] number 102	0808	1054	166	7	7	7	1162	
42					Field Blank								
43					Field Blank								

Sent By: [illegible] Received By: [illegible]

Date: 3-14-09 Date: 3/14/09

Time: Time: 1882

Turnaround Time: 24 H

Results To:

Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCB, Chip Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
500 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 920-3228
Fax: (516) 920-3288

209032208

Air Sample Chain of Custody

CNS Job #: 4281048

Technician: PAPADOP

Day: Saturday Date: 3/14/2009

License #: 04.05117

Site: 4650 Broadway, Sherman Ave GRACE pipe-insulation

Sample ID #	B K G	P R P	B U B	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
1			✓		GRACE, roof of garage of the [illegible] building	1100	1630	330	6	6	6	1980	
2			✓		Inside Personnel decon	1102	1631	329	6	6	6	1974	
3			✓		Inside waste decon	1104	1632	328	6	6	6	1968	
4			✓		GRACE, Corporate Business decon.	1106	1633	327	6	6	6	1962	
5			✓		GRACE, [illegible] north [illegible]	1108	1634	326	6	6	6	1956	
6			✓		outside building at the [illegible]	1110	1635	325	6	6	6	1950	
7					field blank								
8					field blank								

Sent By: [illegible] Received By: [illegible]

Date: 3-14-09 Date: 3/14/09

Time: Time: 1582

Turnaround Time: 24 H

Results To:

Fax: 516-920-3288

Office: 516-920-3228

Cell Phone #:

Type of Analysis

Asbestos Lead

Air Bulk

PCM Chip Wipe

TEM TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DR – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
950 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 933-3026
Fax: (516) 933-3088

209032324

Air Sample Chain of Custody

CNS Job #: A08:048 **Technician:** [illegible]

Day: Monday **Date:** 3 / 16 / 2009 **License #:** 04-05317

Site: 4850 Broadway, Sherman Ave Chemical pipe insulation

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
9			V		Chemical, end of ramp at the clinical building	0820	1225	265	6	6	6	1590	
10			V		Inside personal decon	0822	1226	224	6	6	6	1344	
11			V		Inside waste decon	0824	1227	263	6	6	6	1578	
12			V		Chemical, opposite personal decon	0826	1228	262	6	6	6	1572	
13			V		Chemical, at the parking [illegible]	0828	1229	261	6	6	6	1566	
14			V		Outside building at the negative air exhaust	0830	1230	260	6	6	6	1560	
15			V		Chemical, end of ramp at the clinical building	1225	1630	245	6	6	6	1470	
16			V		Inside personal decon	1226	1631	245	6	6	6	1470	
17			V		Inside waste decon	1227	1632	245	6	6	6	1470	
18			V		Chemical, opposite personal decon.	1228	1633	245	6	6	6	1470	

Sent By: [illegible] **Received By:** [illegible]

Date: 3-16-09 **Date:** 3/16/09

Time: **Time:** 1750

Turnaround Time: 24H

Results To:

Fax: 516-933-3288

Office: 516-933-3228

Cell Phone #:

Type of Analysis

Asbestos Lead

Air Bulk

PCM Chip Wipe

TEM TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-imp Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
550 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 933-3209
Fax: (516) 933-2288

209032324

Air Sample Chain of Custody

CNS Job #: A281048 **Technician:** PAPA Diop

Day: Monday **Date:** 3/16/2009 **License #:** Op. 05317

Site: 4650 Broadway, Sherman Ave GARAGE pipe insulation

Sample ID #	B K G	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
19			V		GARAGE, at the parking meter, not to close building	1229	1634	245	6	6	6	1470	
20			V		outside building of the negative exhaust	1230	1635	245	6	6	6	1470	
21					field blank								
22					field blank								

Sent By: PAPA Diop **Received By:** [illegible]

Date: 3-16-09 **Date:** 3/17/09

Time: **Time:** 1748

Turnaround Time: 24H

Results To:

Fax: 516-933-3288

Office: 516-933-3209

Cell Phone #:

Type of Analysis

Asbestos Lead

Air Bulk

PCM Chip Wipe

TEM TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT - Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
950 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel. (516) 933-3008
Fax: (516) 933-3088

209032469

Air Sample Chain of Custody

CNS Job #: A201048 **Technician:** [illegible]

Day: Thursday **Date:** 3/17/2009 **License #:** [illegible]

Site: 4650 Broadway, Sherman Ave [illegible]

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
23			✓		[illegible]	0950	1230	280	6	6	6	1680	
24			✓		[illegible]	0952	1231	279	6	6	6	1674	
25			✓		[illegible]	0954	1232	278	6	6	6	1668	
26			✓		[illegible]	0956	1233	277	6	6	6	1662	
27			✓		[illegible]	0958	1234	276	6	6	6	1656	
28			✓		[illegible]	0960	1235	275	6	6	6	1650	
29			✓		[illegible]	1230	1630	240	6	6	6	1440	
30			✓		[illegible]	1231	1631	240	6	6	6	1440	
31			✓		[illegible]	1232	1632	240	6	6	6	1440	
32			✓		[illegible]	1233	1633	240	6	6	6	1440	

Sent By: [illegible] **Received By:** [illegible]

Date: 3-17-09 **Date:** 3/17/09

Time: **Time:** 2045

Turnaround Time: 24 H

Results To:

Fax: 516-932-3288

Office: 516-932-3278

Cell Phone #:

Type of Analysis

Asbestos	Lead
Air	Bulk
PCM	Chip Wipe
TEM	TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
GEFA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
B – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters:
500 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel: (516) 930-3200
Fax: (516) 930-3288

209032469

Air Sample Chain of Custody

CNS Job #: A281048 **Technician:** FAPA BIOP

Day: Tuesday **Date:** 3 / 17 / 2009 **License #:** 04-05317

Site: 4600 Broadway, Sherman Ave GARAGE pipe insulation

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
33			V		Garage, at the entrance number 101 and to the [illegible]	1234	1634	240	6	6	6	1440	
34			V		Exterior building of the garage on Sherman	1235	1635	240	6	6	6	1440	
35					Field blank								
36					Field blank.								

Sent By: [illegible] **Received By:** [illegible]

Date: 3-17-09 **Date:** 3/17/09

Time: **Time:** 2:45

Turnaround Time: 24H

Results To:

Fax: 516-932-3288

Office 516-932-3228

Cell Phone #:

Type of Analysis

Asbestos Lead

Air Bulk

PCM Chip Wipe

TEM TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT - Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
500 West Old Country Road
Suite 309
Hicksville, New York 11801
Tel. (516) 932-3228
Fax: (516) 932-3288

209032470

Air Sample Chain of Custody

CNS Job #: A281046 **Technician:** PARA Prog

Day: Tuesday **Date:** 3/17/2009 **License #:** 04-05317

Site: 4650 Broadway, Sherman Ave GARAGE pipe insulation Phase I

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
1				U	GARAGE, inside work area, NW side	1730	1930	120	15	15	15	1800	
2				U	GARAGE, inside work area, Parkside	1732	1932	120	15	15	15	1800	
3				U	GARAGE, inside work area, center	1734	1934	120	15	15	15	1800	
4				U	GARAGE, inside work area, southside	1736	1936	120	15	15	15	1800	
5				U	GARAGE, inside work area, westside	1738	1938	120	15	15	15	1800	
6					field blank								
7					field blank								

Sent By: PARA Prog **Received By** [signature]

Date: 3-17-09 **Date:** 3/17/09

Time: **Time:** 2045

Turnaround Time: 1Hr Rechecks

Results To:

Fax: 516-932-3288

Office 516-932-3228

Cell Phone #:

Asbestos: Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, A.A.

Satyee 3/17/09 21:05p

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT - Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
550 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 933-3026
Fax: (516) 933-3088

209032601

Air Sample Chain of Custody

CNS Job #: A281045 **Technician:** [illegible]

Day: Wednesday **Date:** 3/18/2009 **License #:** 04-05317

Site: 4550 Broadway, Sherman Ave GARAGE Pipe insulation

Sample ID #	B K G	P R P	D U R	C L B	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
1		V			GARAGE, side door, next to electrical box	1230	1630	240	6	6	6	1440	
2		V			GARAGE, end of ramp at the entrance	1232	1631	239	6	6	6	1434	
3		V			GARAGE, next to parking office	1234	1632	238	6	6	6	1428	
4		V			GARAGE next to vehicle elevator	1236	1633	237	6	6	6	1422	
5		V			GARAGE next to exit door at the entrance ramp	1238	1634	236	6	6	6	1416	
6					field blank								
7					field blank								

Sent By: [illegible] **Received By:** [illegible]

Date: 3-18-09 **Date:** 3/18/09

Time: **Time:** 1805

Turnaround Time: 24 H

Results To:

Fax: 516-932-3288

Office: 516-932-3328

Cell Phone #:

Type of Analysis

Asbestos Lead Air Bulk PCB Chip Wipe TEM TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT - Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

209032602

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550 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 933-3008
Fax: (516) 933-3088

Air Sample Chain of Custody

CNS Job #: A08-048 **Technician:** [illegible]

Day: Wednesday **Date:** 3 / 18 / 2009 **License #:** [illegible]

Site: 4650 Broadway, Sherman Ave GARAGE pipe insulation

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
1			U		GARAGE next to Kickdive door area	1410	1525	75	10	10	10	750	
2			U		Smoke personal room	1412	1526	74	10	10	10	740	
3			V		Outside building next to container.	1414	1527	73	10	10	10	730	
4					field blank								
5					field blank								

Sent By: [illegible] **Received By:** [illegible]

Date: 3-18-09 **Date:** 3/18/09

Time: **Time:** 1805

Turnaround Time: 24H

Results To:

Fax: 516-932-3288

Office 516-932-3328

Cell Phone #:

Type of Analysis

Asbestos Lead

Air Bulk

CNS Chip

Wipe

TEM TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

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330 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 933-3208
Fax: (516) 933-3288

209032753

Air Sample Chain of Custody

CNS Job #: A281048 **Technician:** Pipe Insp

Day: Thursday **Date:** 3/19/2009 **License #:** 04-0339

Site: 4650 Broadway, Sherman Ave CARAGE pipe insulation

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
8		V			Garage, at the clean next to outside door	0950	1230	280	6	6	6	1680	
9		V			Garage, end of ramp next to outside door	0952	1231	279	6	6	6	1674	
10		V			Garage, next to personnel clean	0954	1232	278	6	6	6	1668	
11		V			Garage, next to waste clean	0956	1233	277	6	6	6	1662	
12		V			Garage, at the outside door next to front door	0958	1234	276	6	6	6	1656	
13		V			Garage, at the clean next to outside door	1230	1630	240	6	6	6	1440	
14		V			Garage, end of ramp next to outside door	1231	1631	240	6	6	6	1440	
15		V			Garage, next to personnel clean	1232	1632	240	6	6	6	1440	
16		V			Garage, next to waste clean	1233	1633	240	6	6	6	1440	
17		V			Garage, at the outside door next to front door	1234	1634	240	6	6	6	1440	

12 pieces found 13 pieces, broke

Sent By: Pipe Insp **Received By** **Turnaround Time:** 24H

Date: 3-19-09 **Date:** 3/19/09 **Results To:**

Time: **Time:** 1815 **Fax:** 516-932-3288

Office 516-932-3278

Cell Phone #:

Type of Analysis

Asbestos Lead Air Bulk PCB Chip Wipe TEM TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	OB – Glovebag
DR – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
550 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 933-2026
Fax: (516) 933-2268

209032865

Air Sample Chain of Custody

CNS Job #: A281045 **Technician:** PAH Mcg

Day: Friday **Date:** 3 / 20 / 2009 **License #:** 24.05317

Site: 4050 Broadway, Sherman Ave Chrysler pipe insulation

Sample ID #	B K G	P R P	D U B	C L B	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
20		✓			Chrysler, at the design next to Trash Box	0756	1200	244	6	6	6	1464	
21		✓			Chrysler, end of Ramp at the cubicle Drawer	0757	1201	243	6	6	6	1458	
22		✓			Chrysler next to Trash Chute	0758	1202	242	6	6	6	1452	
23		✓			Chrysler, next to inside design	0802	1203	241	6	6	6	1446	
24		✓			Chrysler, at the cubicle drawer next to Box Truck	0804	1204	240	6	6	6	1440	
25		✓			Chrysler, at the design next to Trash Box	1200	1605	245	6	6	6	1470	
26		✓			Chrysler, end of Ramp at the cubicle drawer	1201	1606	245	6	6	6	1470	
27		✓			Chrysler, next to Trash design	1202	1607	245	6	6	6	1470	
28		✓			Chrysler, next to inside design	1203	1608	245	6	6	6	1470	
29		✓			Chrysler at the cubicle drawer next to Trash Box	1204	1609	245	6	6	6	1470	

30 field blank 31 field blank

Sent By: PAH Mcg **Received By:** [illegible]

Date: 3.20.09 **Date:** 3/20/09

Time: **Time:** 1757

Turnaround Time: 24H

Results To:

Fax: 516-932-3288

Office 516-932-3228

Cell Phone #:

Type of Analysis

Asbestos	Lead
Air	Bulk
PCM	Chip Wipe
TEM	TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DE – Down Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters:
350 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 932-3328
Fax: (516) 932-3388

209033126

Air Sample Chain of Custody

CNS Job #: A201348 **Technician:** [illegible]

Day: Monday **Date:** 3 / 23 / 2009 **License #:** 04-05217

Site: 4650 Broadway, Sherman Ave [illegible]

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
32			V		[illegible]	0755	1015	260	6	6	6	1560	
33			V		[illegible]	0757	1216	259	6	6	6	1554	
34			V		[illegible]	0759	1217	258	6	6	6	1548	
35			V		[illegible]	0801	1218	257	6	6	6	1542	
36			V		[illegible]	0803	1219	256	6	6	6	1536	
37			V		[illegible]	0805	1220	255	6	6	6	1530	
38			V		[illegible]	1215	1615	240	6	6	6	1440	
39			V		[illegible]	1216	1616	240	6	6	6	1440	
40			V		[illegible]	1217	1617	240	6	6	6	1440	
41			V		[illegible]	1218	1618	240	6	6	6	1440	

Sent By: [illegible] **Received By:** [illegible]

Date: 3-23-09 **Date:** 3/23/09

Time: **Time:** 1835

Turnaround Time: 24H

Results To:

Fax: 516-932-3388

Office: 516-932-3328

Cell Phone #:

Type of Analysis

Asbestos	Lead
Air	Bulk
PCM	Chip
	Wipe
TEM	TCLP
	A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
350 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 935-2228
Fax: (516) 935-2268

Air Sample Chain of Custody

CNS Job #: A201348

Technician: [illegible]

Day: Monday Date: 3/23/2009

License #: DL-0530

Site: 4650 Broadway, Shennan Ave [illegible] pipe insulation

Sample ID #	BKG	FRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
42			V		[illegible]	1219	1619	240	6	6	6	1440	
43			V		outside building at the weather yard	1220	1620	240	6	6	6	1440	
44					field blank								
45					field blank								

Sent By: [illegible] Received By: [illegible]

Date: 3-23-09 Date: 3/23/09

Time: Time: 1855

Turnaround Time: 24 H

Results To:

Fax: 516-932-2268

Office: 516-932-2228

Cell Phone #:

Type of Analysis

Asbestos Lead

Air Bulk

PCM Chip Wipe

TEM TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DC – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

209033127

Corporate Headquarters:
500 West Old Country Road
Suite 304
Hicksville, New York 11801
Tel: (516) 932-2038
Fax: (516) 932-2088

Air Sample Chain of Custody

CNS Job #: A281040

Technician: Peter Vicy

Day: Monday Date: 3 / 23 / 2009

License #: 04-0517

Site: 4850 Broadway, Sherman Ave Roof

Sample ID #	B K G	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
1			U		Inside roof Northside Lock	1430	1545	75	10	10	10	750	
2			U		Inside roof Center Lock	1432	1546	74	10	10	10	740	
3			U		Inside roof Southside Lock	1434	1547	73	10	10	10	730	
4					field blank								
5					field blank								

Sent By: Peter Vicy
Date: 3-23-09
Time:

Received By: [illegible]
Date: 3/23/09
Time: 1835

Turnaround Time: 24 H

Results To:

Fax: 516-932-2088

Office: 516-932-2038

Cell Phone #:

Type of Analysis

Asbestos — Lead
Air — Bulk
PCM — Chip Wipe
TEM — TCLP
A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	EST – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
350 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 933-3208
Fax: (516) 933-3288

Air Sample Chain of Custody

CNS Job #: A281048 **Technician:** Papa Diop

Day: Tuesday **Date:** 3/24/2009 **License #:** 06-053117

Site: 4850 Broadway, Sherman Ave CARLOE pipe installation

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
32			V		CARLOE, east of entrance at the central Warehouse	0958	1210	252	6	6	6	1512	
33			V		Outside personnel office	0959	1211	257	6	6	6	1506	
34			V		Outside south office	0962	1212	250	6	6	6	1500	
35			V		CARLOE, outside personnel office	0964	1213	249	6	6	6	1494	
36			V		CARLOE, at the vehicle bay, not to be used	0966	1214	248	6	6	6	1488	
37			V		Outside building of the vehicle warehouse	0968	1215	247	6	6	6	1482	
38			V		CARLOE, east of entrance at the central Warehouse	1210	1615	245	6	6	6	1470	
39			V		Outside personnel office	1211	1616	245	6	6	6	1470	
40			V		Outside south office	1212	1617	245	6	6	6	1470	
41			V		Outside, outside personnel office	1213	1618	245	6	6	6	1470	

Sent By: [illegible] **Received By:** [illegible]

Date: 3-24-09 **Date:** 3/24/09

Time: **Time:** 17:13

Turnaround Time: 24H

Results To:

Fax: 516-933-3288

Office 516-933-3208

Cell Phone #:

Type of Analysis

Asbestos Lead

Air Bulk

PCM Chip Wipe

TEM TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-imp Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

209033232

CNS MANAGEMENT CORP.

Corporate Headquarters
350 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 932-3028
Fax: (516) 932-3088

Air Sample Chain of Custody

CNS Job #: A287048 **Technician:** PHA Drop

Day: Thursday **Date:** 3 / 24 / 2009 **License #:** 04-05317

Site: 4650 Broadway, Sherman Ave GARAGE pipe insulation

Sample ID #	BKG	PRP	DUK	CLS	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
42			V		GARAGE, at the entrance between stairs to E. Roof	1214	1619	245	6	6	6	1470	
43			V		Entrance to building at the negative area	1215	1620	245	6	6	6	1470	
44					field blank								
45					field blank								

Sent By: PHA Drop **Received By:** [illegible]

Date: 3.24.09 **Date:** 3/24/09

Time: _____ **Time:** 1743

Turnaround Time: 24 H

Results To: _____

Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #: _____

Type of Analysis

Asbestos Lead
Air Bulk
CCM Chip
Wipe
TEM TCLP
A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Tent
OB – Outside Building	

CNS MANAGEMENT CORP.

20903336

Corporate Headquarters
[illegible] Old Country Road
Suite 300
Hicksville, New York 11801
Tel. (516) 932-3738
Fax: (516) 932-3288

Air Sample Chain of Custody

CNS Job #: A201040

Technician: PAM Group

Day: Wednesday Date: 3 / 25 / 2009

License #: 04-05317

Site: 4050 Broadway, Staten Isl Ave GARAGE pipe insulation

Sample ID #	HKG	PRP	DUK	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
46			✓		GARAGE, end of pump at the entrance corner	0918	1230	272	6	6	6	1632	
47			✓		Inside personal decon	0920	1231	271	6	6	6	1626	
48			✓		Inside waste decon	0922	1232	270	6	6	6	1620	
49			✓		GARAGE, effluent, personal decon	0924	1233	269	6	6	6	1614	
50			✓		GARAGE, at the entrance corner set up E. Pump	0926	1234	268	6	6	6	1608	
51			✓		outside building at the negative air fan unit	0928	1235	267	6	6	6	1602	
52			✓		GARAGE, end of pump at the exit of bonnet	1230	1608	218	6	6	6	1308	
53			✓		Inside personal decon	1231	1609	218	6	6	6	1308	
54			✓		Inside waste decon	1232	1610	218	6	6	6	1308	
55			✓		GARAGE, effluent personal decon	1233	1611	218	6	6	6	1308	

Sent By: PAM Group
Date: 3-25-09
Time:

Received By: [illegible]
Date: 3/26/09
Time: 2043

Turnaround Time: 24H
Results To:
Fax: 516-932-3288
Office: 516-932-3328
Cell Phone #:

Type of Analysis
Asbestos — Lead
Air — Bulk
PCM — Chip Wipe
TEM — TCLP A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personal Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-trap Exhaust	GB – Glovebag
DC – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

2090333-05

Headquarters
[illegible] Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 932-2228
Fax: (516) 932-3288

Air Sample Chain of Custody

CNS Job #: A281048

Technician: Philip Diong

Day: Wednesday Date: 3/25/2009

License #: 04-05317

Site: 4650 Broadway, Sherman Ave Garage pipe insulation

Sample ID #	E K G	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
50			U		Garage, at the entrance next to E. stairs	1234	1612	218	6	6	6	1308	
51			U		outside building at the negative air exhaust	1235	1613	218	6	6	6	1308	
52					field blank								
53					field blank								

Sent By: Philip Diong Received By: [illegible]

Date: 3-25-09 Date: 3/26/09

Time: Time: 2043

Turnaround Time: 24H

Results To:

Fax: 516-932-3288

Office: 516-932-3228

Cell Phone #:

Type of Analysis

Asbestos Lead

Air Bulk

PCM Chip Wipe

TEM TCLP

A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

209033366

Corporate Headquarters
550 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 932-3028
Fax: (516) 932-3088

Air Sample Chain of Custody

CNS Job #: A28/048 **Technician:** PAPA Dioy

Day: Wednesday **Date:** 3/25/2009 **License #:** 04-0530

Site: 4550 Broadway, Sherman Ave GARAGE type ventilation Phase II

Sample ID #	B K G	P R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
1				V	GARAGE, outside work area, South side	1735	1935	120	15	15	15	1800	
2				V	GARAGE, inside work area, westside	1737	1937	120	15	15	15	1800	
3				V	GARAGE, inside work area, Center	1739	1939	120	15	15	15	1800	
4				V	GARAGE, inside work area, Southside	1741	1941	120	15	15	15	1800	
5				V	GARAGE, inside work area, Northside	1743	1943	120	15	15	15	1800	
6					Field blank								
7					Field blank								

Sent By: [illegible] **Received By:** [illegible] **Turnaround Time:** immediate

Date: 3.25.09 **Date:** 3/25/09 **Results To:**

Time: **Time:** 2043 **Fax:** 516-932-3288

Office: 516-932-3028

Cell Phone #:

Type of Analysis

Asbestos Lead
Air Bulk
PCM Chip Wipe
TEM TCLP
A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DR – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters
500 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel. (516) 932-3258
Fax: (516) 932-3288

209033475

Air Sample Chain of Custody

CNS Job #: A281043

Technician: PAPA Rug

Day: Thursday Date: 3/26/2009

License #: Qly-05317

Site: 4650 Broadway, Sherman Ave GARAGE pipe insulation

Sample ID #	B K G	P R P	D U H	C L B	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
1			V		GARAGE, next to holding area room	1230	1335	65	10	10	10	650	
2			V		GARAGE, end of ramp.	1232	1336	64	10	10	10	640	
3			V		outside building next to container	1234	1337	63	10	10	10	630	
4					field blank								
5					field blank								

Sent By: PAPA Rug
Date: 3-26-09
Time:

Received By: Lenore N
Date: 3/26/09
Time: 1710

Turnaround Time: 24H

Results To:

Fax: 516-932-3288

Office: 516-932-3258

Cell Phone #:

Type of Analysis

Asbestos Lead
Air Bulk
PCM Chip Wipe
TEM TCLP
A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Microvac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

Jobsyne 3/26/09 18:15 p

CNS MANAGEMENT CORP.

Corporate Headquarters
300 New Old Country Road
Suite 200
Mineola, New York 11501
Tel. (516) 931-2008
Fax: (516) 931-2288

Air Sample Chain of Custody

209041135

CNS Job #: A209048

Technician: PAPA Prog

Day: Wednesday Date: 04/1/2009

License #: 04-05317

Site: 6650 Broadway, Sherman Ave Roof - cooling tower.

Sample ID #	D K G	F R P	D U R	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
1			V		Inside personnel decon OA	0800	1200	240	6	6	6	1440	
2			V		Inside waste decon OA	0802	1201	239	6	6	6	1434	
3			V		IA, next to personnel decon	0805	1202	237	6	6	6	1422	
4			V		IA, next to waste decon.	0807	1203	236	6	6	6	1416	
5			V		IA, opposite cooling tower	0809	1204	235	6	6	6	1410	
6			V		IA, next to microscope	0811	1205	234	6	6	6	1404	
7			V		IA, between cooling tower.	0813	1206	233	6	6	6	1398	
8			V		Inside personnel decon	1200	1610	250	6	6	6	1500	
9			V		Inside waste decon	1201	1611	250	6	6	6	1500	
10			V		IA, next to personnel decon	1202	1612	250	6	6	6	1500	

Sent By: PAPA Prog
Date: 4-1-09
Time:

Received By: [illegible]
Date: 4/1/09
Time: 2033

Turnaround Time: 24+1

Results To:

Fax: 516-932-3208

Office: 516-932-3228

Cell Phone #:

Type of Analysis

Asbestos — Lead
Air — Bulk
PCM — Chip Wipe
TEM — TCLP
A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-stop Exhaust	OB – Clearing
DR – Decon Clean Room	TNT – Test
OB – Outside Building	

CNS MANAGEMENT CORP.

Corporate Headquarters:
300 West Old Country Road
Suite 300
Hicksville, New York 11801
Tel: (516) 932-3238
Fax: (516) 932-2098

209041135

Air Sample Chain of Custody

CNS Job #: A251048

Technician: Pavel Dog

Day: Wednesday Date: 4 | 1 | 2009

License #: OA-06217

Site: 4950 Broadway, Shannan Ave Roof cooling tower

Sample ID #	B K G	P R P	D U H	C L R	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg	Total Liters	Results
11			U		IA, next to waste drum.	1203	1613	250	6	6	6	1500	
12			U		IA, opposite cooling tower	1204	1619	250	6	6	6	1500	
13			U		IA, next to recovery	1205	1615	250	6	6	6	1500	
14			U		IA between cooling tower	1206	1616	250	6	6	6	1500	
15					field blank								
16					field blank								

Seal By: Pavel Dog Received By: [illegible]

Date: 4-1-09 Date: 4/1/09

Time: Time: 2037

Forwarded Time: 24 H

Results To:

Fax: 516-932-3208

Office: 516-932-3238

Cell Phone #:

Type of Analysis

Asbestos (circled) Lead

Air Bulk

PCM (circled) Chip Wipe

TEM TCLP

A/A

SAMPLE CODES	SAMPLE CODES
IA - Inside Work Area	OSHA - Personnel Monitoring
OA - Outside Work Area	FC - Full Containment
HEPA - Micro-vac Exhaust	GB - Glovebag
DE - Dover Clean Room	TNT - Test
OB - Outside Building	

209041187

CNS MANAGEMENT CORP.

Corporate Headquarters
500 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel. (516) 932-3228
Fax: (516) 932-3288

Air Sample Chain of Custody

CNS Job #: A281348 **Technician:** [illegible]

Day: Wednesday **Date:** 4/1/2009 **License #:** 04-05317

Site: 4650 Broadway, Sherman Ave cooling tower

Sample ID #	BKG	PRP	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
1				✓	IA, Northeast of work area	1730	1930	120	15	15	15	1800	
2				✓	IA, Northwest of work area	1732	1932	120	15	15	15	1800	
3				✓	IA, next to machine	1734	1934	120	15	15	15	1800	
4				✓	IA, between cooling towers	1736	1936	120	15	15	15	1800	
5				✓	IA, Southeast corner of the work area	1738	1938	120	15	15	15	1800	
6					field blank								
7					field blank								

Sent By: [illegible] Received By: [illegible]

Date: 4-1-09 Date: 4/1/09

Time: Time: 2033

Turnaround Time: Immediate

Results To:

Fax: 516-932-3288

Office 516-932-3228

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip, Wipe, TEM, TCLP, A.A.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	OSHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DE – Decon Clean Room	TNT – Test
OB – Outside Building	

Analyze 4/1/9 20 [illegible]

CNS MANAGEMENT CORP.

209041233

Corporate Headquarters
590 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 932-3726
Fax: (516) 932-3388

Air Sample Chain of Custody

CNS Job #: A281049

Technician: PAYA Diag

Day: Thursday Date: 4 2 2009

License #: Ob-05717

Site: 4650 Broadway, Sherman Ave Roof cooling tower

Sample ID #	BKG	PRF	DUR	CLR	Sample Location	Time Start	Time End	Total Minutes	Flow Rate Start	Flow Rate End	Flow Rate Avg.	Total Liters	Results
1			U		2nd fl, next to building mech room	1230	1438	128	6	6	6	768	
2			U		4th fl, end of staircase	1232	1439	127	6	6	6	762	
3			U		outside building next to condenser	1234	1440	126	6	6	6	756	
4					field blank								
5					field blank								

Sent By: PAYA Diag Received By: [signature]

Date: 4-2-09 Date: 4/2

Time: Time: 1650

Turnaround Time: 24H

Results To:

Fax: 516-932-3388

Office: 516-932-3726

Cell Phone #:

Type of Analysis: Asbestos, Lead, Air, Bulk, PCM, Chip Wipe, TEM, TCLP, A.L.

SAMPLE CODES	SAMPLE CODES
IA – Inside Work Area	CGHA – Personnel Monitoring
OA – Outside Work Area	FC – Full Containment
HEPA – Micro-vac Exhaust	GB – Glovebag
DC – Decon Clean Room	TNT – Tent
OB – Outside Building	

Dashyce 4/2/9 18:48p

AmeriSci

AmeriSci New York
[illegible]
[illegible]
TEL: [illegible] · FAX: [illegible]

April [illegible], 2004

CNG Management Corporation
[illegible]
[illegible] Old Country Road
Suite 300
Melville, NY 11501

CC: CNG Management Corporation
Jim Hurley 2[illegible]
P.O. [illegible]
[illegible] Stevens Place, 4800 Broadway - [illegible] (background)

Dear [illegible]:

Enclosed are the results of PCM asbestos analysis of the following CNG Management Corporation samples received at AmeriSci on Monday, April [illegible], 2004, for [illegible] [illegible]:

[illegible]

The 17 samples collected in the Gazette were aliquoted by AmeriSci for Dust Charged. These samples were analyzed according to PCM methodology as specified in NIOSH Method 7400, Issue #2, [illegible]. The counting rules meet the requirements in previous versions of the method as well as more recently adopted rules and in the report. The table attached represents a summary of the fiber count results.

Phase Contrast Microscopy (PCM) is the oldest and most widely recognized technique for measuring airborne fibers. AmeriSci assumes no responsibility for problems encountered during sampling or sample handling or for interpretation of results. The report results are intended for use only by authorized personnel of AmeriSci or any AmeriSci authorized agent. Complete analytical documentation is archived and available upon request. The National Institute of Standards and Technology [illegible] maintains [illegible] for the [illegible] that be implemented prior to the release for general use of the laboratory.

AmeriSci appreciates the opportunity to serve your laboratory. Please contact us for any future questions or with any comments.

Sincerely,

Vincent E. [illegible]
PCM Manager

AmeriSci Job #: [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] - 2nd Floor [illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/mm²)	Fiber Conc (fibers/cc)	TWA
01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]	[illegible]	
Location: [illegible], 2nd Floor										
02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible], 2nd Floor										
03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible], 2nd Floor										
04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
05	05	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible], 2nd Floor										
06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible], 2nd Floor										
07	07	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
08	08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
09	09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible], 2nd Floor										
11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	
Location: [illegible], 2nd Floor										

See Reporting notes on last page

Analysis Job #: [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]: Chrysotile Fibers, [illegible] Structures, [illegible] Fibers (Microscopy)

Analysis Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Sampling (min)	Air Volume (liters)	Fibers	Fibers/cc	Fiber Density (Fibers/cm²)	Fibers Conc (Fibers/cc)	TWA
13	13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]									Recorder:	
14	14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]									Recorder:	

Reporting Notes:

[illegible]

Reviewed By: [illegible] [illegible]

AmeriSci

AmeriSci New York
[illegible]
[illegible]
TEL: [illegible] FAX: [illegible]

April 28, [illegible]

[illegible] Management Corporation
Attn: [illegible]
[illegible]
Suite [illegible]
[illegible]

RE: [illegible] Management Corporation
[illegible]
[illegible]
[illegible]

Dear [illegible]:

Included are the results for PCB [illegible] analysis of the following CMS Management Corporation samples received at AmeriSci on Monday, April 24, [illegible], for a 24 hour turnaround:

[illegible]

The 14 samples received in Air Cassettes were analyzed via [illegible]. These samples were prepared according to PCM methodology as specified in NIOSH Method 5520, Issue 02, [illegible]. The results of this test are summarized in analysis worksheet [illegible] and are [illegible] with the report. The table [illegible] contains a summary of the [illegible] results.

The report titled [illegible] is the sample analysis expressed as [illegible] per [illegible]. AmeriSci assumes no responsibility for [illegible] supplied data such as "sample location" or "[illegible] samples". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci testing agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, [illegible] that this report [illegible] be reproduced, except in full, without the approval of the laboratory.

AmeriSci appreciates the opportunity to serve your organization. Please contact us for any further assistance or [illegible] any questions.

Sincerely,

Marvin G. [illegible]
PCM Manager

AmeriSci Job # [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/mm²)	Fiber Conc. (f/cc)	PEL
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

See Reporting notes on last page

Analytical Job #: [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]; [illegible]; [illegible] - 2nd Floor (Prep)

Analytical Number #	Client Sample #	Date Collected	Flow Rate (lpm)	Duration (min)	Air Volume (liters)	Fibers	Fibers	Fiber Density (Fibers/cm²)	Fiber Density (Fibers/mm²)	Type
12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]										[illegible]
14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]										[illegible]

Reporting Notes

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

AmeriSci New York
[illegible] EAST [illegible]
NEW YORK, NY [illegible]
TEL: [illegible] – FAX: [illegible]

May 7, 2009

[illegible]
[illegible]
[illegible]
[illegible]
[illegible]

RE: [illegible]
[illegible]
[illegible]
[illegible]

Dear [illegible],

[illegible] results for [illegible] analysis of the delivery [illegible] AmeriSci on Tuesday, April 28, 2009, for a 24 hour turnaround:

[illegible]

The 15 samples delivered to AmeriSci were prepared for Aerosols and Liquid Dyestuffs. These samples were prepared according to FDA methodology as specified in [illegible] Method [illegible], Issue [illegible] [illegible]. The analytical results and the [illegible] in parts/million (ppm) of [illegible] method as [illegible] in the [illegible] reported within the report. The [illegible] attached represents a summary of the flow cytometry.

This report relates ONLY to the sample [illegible] submitted to AmeriSci and of that [illegible]. AmeriSci assumes no responsibility for customer supplied data and/or sampling [illegible] the volume delivered. This report must not be used in [illegible] endorsement by AmeriSci or any AmeriSci affiliate agency. Samples analyzed [illegible] in accordance with [illegible] The National Institute of Standards and Technology Accreditation requirements, methodology and [illegible] [illegible] to be [illegible] the [illegible] of the laboratory.

AmeriSci appreciates the opportunity to serve your requirements. Please [illegible] any further assistance [illegible] any questions.

Sincerely,

Megan C. [illegible]
[illegible] Manager

AmeriSci Job #: [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/mm²)	Fiber Conc. (f/cc)	TWA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	1	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7.5	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

See Reporting notes on last page

Accession: [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

Accession Sample #	Client Sample #	Date Collected	Flow Rate (L/min)	Duration (min)	Total Volume (L)	Fields	Fibers	Fiber Density (f/cc)	Fiber Type (if Asbestos)	TWA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]									Asbestos: [illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]									Asbestos: [illegible]	

Reporting Notes:

[illegible]

Approved By: [illegible] [illegible]

AmeriSci

AmeriSci New York

[illegible]
[illegible]
[illegible]

April 22, 2008

[illegible] Management Corporation
[illegible]
[illegible]
[illegible]
[illegible]

RE: [illegible] Management Corporation
[illegible]
[illegible]
[illegible]

Dear [illegible]:

Enclosed are the results for [illegible] samples of the following [illegible] Management Corporation employees received in AmeriSci on Tuesday, April 22, 2008, for a 24 hour turnaround.

[illegible]

The [illegible] samples mentioned in My Correspondence were shipped to AmeriSci via Hand Delivered. These samples were received according to [illegible] methodology as specified in [illegible] Second Edition, Issue [illegible]. The sampling rates used are identical to previous versions of the method as [illegible] rates provided within the notes. The [illegible] maintained a temperature of [illegible] degrees Celsius.

This report relates only to the sample analyzed as listed in AmeriSci New York. AmeriSci assumes no responsibility for subsequent misuse of this report or its results in other contexts. This report may not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is retained and available upon request. The laboratory analysis of Chemistry and Technology Accreditation requirements involves that the sample must not be reproduced except in full without the approval of the laboratory.

AmeriSci appreciates the opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

[signature]

[illegible]
[illegible]

AmeriSci Job #: [illegible]
Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Broadway, 2nd Floor, [illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (f/mm²)	Concentration (f/cc)	TWA
[illegible]	01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.5	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5	[illegible]	[illegible]	
Location: [illegible]										

See Reporting notes on last page

AmeriSci Job #: **209044851**

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; Sherman Plaza; 4650 Broadway, 2nd Floor; Prep

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc. (Fibers/cc)	TWA
12	12	04/29/08	8	240	1920	100	2	2.55	< 0.001	
Location: OA 6' From Airlock To Work Area										
13	13	04/29/08	8	240	1920	100	3	3.82	< 0.001	
Location: HEPA Micro Trap Exhaust 8 / Way										
14	14	04/29/08	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes:	1
15	15	04/29/08	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH3 PCM microscope, Serial #0A0870; Analyzed by: Kenneth R. Harrell _____; Date Analyzed: 4/30/2008;
Limit of Detection= 3.3 fibers 100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis represented as fibers/sq mm of filter area. ND=No fibers observed. NA= Not Analyzed. Widest/Redest graticle field area = 0.30781 mm2. TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employee Compliance Test)= Calculated as a one sided UCL to determine 95% certainty of compliance with the 8 Hr fibers/cc standard. Estimated RSD: Intralab Sr=0.05, Interlab Sr=0.05, (NYELAP Lab 11480; AIHA Lab # 100832)

Reviewed By: _____ _____END OF REPORT_____

AMERI SCI

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-9392

May 2, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208051159
P.O. #A281048
A281048, Sherman Plaza; 4650 Broadway - 2nd Floor (Durings)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Thursday, May 01, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

The 16 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
PCM Manager

AmeriSci Job # 203061153

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

Address: [illegible] Street - [illegible] (Quincy)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (Lpm)	Duration (min)	Air Filtered (Liters)	Fields	Fibers	Fiber Density (fibers/cm²)	Fiber Conc. (f/cc)	NAA
31	31	[illegible]	2	300	[illegible]	100	4	[illegible]	< 0.001	
Location: [illegible]										
32	32	[illegible]	2	300	[illegible]	100	11	[illegible]	< 0.001	
Location: [illegible]										
33	33	[illegible]	2	300	[illegible]	100	2	[illegible]	< 0.001	
Location: [illegible]										
34	34	[illegible]	2	300	[illegible]	100	4	[illegible]	< 0.001	
Location: [illegible]										
35	35	[illegible]	2	300	[illegible]	100	2	[illegible]	< 0.001	
Location: [illegible]										
36	36	[illegible]	2	300	[illegible]	100	4	[illegible]	< 0.001	
Location: [illegible]										
37	37	[illegible]	2	300	[illegible]	100	2	[illegible]	< 0.001	
Location: [illegible]										
38	38	[illegible]	2	300	[illegible]	100	2.5	[illegible]	< 0.001	
Location: [illegible]										
39	39	[illegible]	2	300	[illegible]	100	2	[illegible]	< 0.001	
Location: [illegible]										
40	40	[illegible]	2	300	[illegible]	100	4	[illegible]	< 0.001	
Location: [illegible]										

AmeriSci Job #: 209051159

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; Sherman Plaza; 4650 Broadway - 2nd Floor (Durings)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (fibers/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	12	04/30/08	6	296	1776	100	5	6.37	< 0.002	
Location: HEPA Microtrap Exhaust Bank #1										
13	13	04/30/08	6	292	1752	100	3	3.82	< 0.002	
Location: HEPA Microtrap Exhaust Bank #2										
14	14	04/30/08	6	288	1728	100	2	2.55	< 0.002	
Location: OB North Of Building										
15	15	04/30/08	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes:	1
16	16	04/30/08	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94; Using an Olympus, Model CH3-PCM microscope, Serial #0A8074, Analyzed by: Kenneth R. Hamel _____; Date Analyzed: 5/2/2008;
Limit of Detection= 5.1 fibers (100 fields or 1 fiber/mm2); Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report lists ONLY the sample analysis expressed as fibers/sq mm of filter area. ND=No fibers observed; NA= Not Analyzed; Where Graticule grat/e field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test) Calculated as ufbe=pbc/(1-c), to determine 95% confidence of compliance with the 0.01 fiber/cc standard. Estimated RSD: Intralab Sr=0.105, Interlab Sr=0.15, (NVLAP Lab 11080, AIHA Lab # 102843)

Reviewed By: _____ END OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8900 • FAX: (212) 679-8092

May 2, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208051160
P.O. #A281048
A281048; Sherman Plaza; 4650 Broadway - 2nd Floor (Durings)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Thursday, May 01, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

The 16 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
PCM Manager

AmeriSci Job #: [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/mm²)	Fiber Conc. (fibers/cc)	TWA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	4	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

AmeriSci Job #: 205051160

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; Sherman Plaza; 4690 Broadway - 2nd Floor (Durings)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc. (Fibers/cc)	TWA
13	13	05/01/08	6	306	1836	100	3	3.82	< 0.001	
Location: OA Microtrap Exhaust Bank #1										
14	14	05/01/08	6	302	1812	100	2	2.55	< 0.001	
Location: Microtrap Exhaust Bank #2										
15	15	05/01/08	0	0	0	100	0.5	0.64	Footnotes: 1	
Location: Field Blank										
16	16	05/01/08	0	0	0	100	0.5	0.64	Footnotes: 1	
Location: Field Blank										

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

FC by WB Date Analyzed: 5/2/2008

By NIOSH 7400(A) Method, Issue #3, 8/15/94. Using an Olympus, Model CH3 PCM microscope, Serial #0A00076. Analyzed by: Fred A. Comonciolli

Limit of Detection= 5.3 fibers (100 fields or 7 fibers/mm2). Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report reflects ONLY on the sample analysis requested as fibers/sq mm of filter area. Nitrile fibers observed: NA= Not Analyzed. Where flexible grids in field area = 0.66/65 mm2. TWA = 8 Hr TWA calculation assumes non-exposure for remainder of 8 hr period not sampled. Upper 95% Confidence Limit (Employers Compliance Test)- Calculated by using UCL in determining compliance with the 0.01 fibers/cc standard. Estimated MDL: Interlab Sr=0.45, Intralab Sr=0.45. (NVLAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____ END OF REPORT _____

AmeriSci

AmeriSci New York
[illegible]
NEW YORK, NY 10016
TEL. [illegible] - FAX [illegible]

May 4, 2001

CMS Management Corporation
Attn: Cheryl Pierce
[illegible]
Suite [illegible]
[illegible], NY 11501

RE: CMS Management Corporation
[illegible]
[illegible]
[illegible]

Dear Cheryl Pierce:

Enclosed are the results for PCB [illegible] activity of the following CMS Management Corporation samples received at AmeriSci on Saturday, May 03, 2001, for a 24 hour turnaround:

[illegible]

The 16 samples received in AmeriSci were assigned to AmeriSci Work Order [illegible]. These samples were extracted according to PCB methodology as specified in NIOSH Method 5503, Issue #2, 01/15/94. The working range used for detection is dependent on the method of [illegible] which the sample [illegible]. The table attached represents a summary of the data collected.

The most recent CRM is the sample analysis [illegible] AmeriSci maintains responsibility for customer provided data such as 'sample location' or 'sampling equipment'. This report may not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical [illegible] is available upon written request. The National Institute of Standards and Technology Accreditation requirements provided that this report shall not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further participation in this [illegible].

Sincerely,

Martin R. Stefanec
[illegible]

AmeriSci Job #: [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (f/mm²)	Fiber Conc. (f/cc)	TWA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

See Reporting notes on last page

Analysis Job #: [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

Analysis Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Sample Time	Air Volume Sampled	Fields	Fibers	Fiber Density (fibers/cm²)	Fiber Conc. (f/cm³)	Type
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]									[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]									[illegible]	

Laboratory Notes:

[illegible]

[illegible]

AmeriSci

AmeriSci New York
[illegible]
NEW YORK, NY 10019
TEL. [illegible] FAX [illegible]

May 6, 2003

[illegible]
[illegible]
[illegible]
[illegible]
[illegible]

RE: [illegible]
[illegible]
[illegible]
[illegible]

Dear [illegible]

Enclosed are the results for PCR asbestos analysis of the following [illegible] Management Corporation samples received at AmeriSci on Friday, May 01, 2003, for a 24 hour turnaround.

[illegible]

The [illegible] samples in the [illegible] were analyzed by [illegible]. These samples were prepared according to [illegible] methodology as specified in NIOSH Method 7400, Issue [illegible]. The results are reported as [illegible] of [illegible] per [illegible] of [illegible] with the report. The table below represents a summary of the [illegible] results.

[illegible] AmeriSci [illegible] analysis [illegible] of the sample. AmeriSci assumes no responsibility for [illegible] such as "[illegible]" or "[illegible]". This report may not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical [illegible] is available and available upon request. The National Institute of Standards and Technology Accreditation [illegible] indicates that the results shall not be reproduced except in full without the approval of the laboratory.

AmeriSci Services [illegible] opportunity to serve your organization. Please contact us for any further assistance in which we may be [illegible].

Sincerely,

[illegible]

[illegible]
PCR Manager

Amerilab Job #: [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

Amerilab Sample #	Client Sample #	Date Collected	Flow Rate	Duration	Air Filtered	Fields	Fibers	Fiber Density	Reported Conc.	Type
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

AmeriSci Job #: **208051645**

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; Sherman Plaza, 4650 Broadway - During

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	12	05/05/08	6	311	1866	100	12.5	15.92	0.003	
Location: Oil North By Building										
13	13	05/05/08	6	307	1842	100	4	5.10	< 0.001	
Location: HEPA Microtrap Exhaust Bank #1										
14	14	05/05/08	6	303	1818	100	3	3.82	< 0.001	
Location: HEPA Microtrap Exhaust Bank #2										
15	15	05/05/08	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1
16	16	05/05/08	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH3 PCM microscope, Serial #0A8076, Analyzed by: Tatyana Grinshak _____; Date Analyzed: 5/6/2008;
Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/cc was of fiber area; ND=No fibers observed; NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2; TWA = 8 hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employee Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fibers/cc standard. Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.43, (NY ELAP Lab 11486, AIHA Lab # 102843)

Reviewed By: _____ _____END OF REPORT_____

AmeriSci New York
[illegible]
New York, NY [illegible]
TEL: [illegible] - FAX: [illegible]

May 7, 2010

[illegible] Management Corporation
Attn: Charlie Powers
[illegible] Old County Road
Suite [illegible]
[illegible], NY [illegible]

RE: [illegible] Management Corporation
Job Number [illegible]
PCN [illegible]
[illegible] Drive, [illegible] Brooklyn, [illegible] New York

Dear Charlie Powers:

Enclosed are the results for PCN asbestos analysis of the Silverlight Cash Management Corporation sample(s) received at AmeriSci on Wednesday, May 07, 2010. In a 24 hour turnaround

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

The 16 samples contained in 32 Cassettes were analyzed for Asbestos via Phase Contrast. These samples were analyzed according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting statistics met the criteria of previous versions of this method. "A" index values of less than 2 are not to be reported. The data sheet represents a summary of the laboratory results.

This report relates only to the sample(s) analyzed as described and at time of test. AmeriSci assumes no responsibility for customer supplied data such as sampling location or the volume sampled. This report shall not be used to claim product endorsement by AmeriSci or any agency of the federal government. Complete analytical documentation is archived and includes raw data, chain of custody, and the National Institute of Standards and Technology Accreditation certificate. Samples and data shall not be retained beyond 30 days without the approval of the laboratory.

AmeriSci was unable to ship directly to your origination. Please contact us for any further assistance or with any questions.

Sincerely,

Michael J. Turchan
PCM Manager

AmeriSci Job # [illegible]
Client Name CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Sherman Plaza, [illegible] Broadway, 2nd Floor [illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/mm²)	Fiber Conc. (f/cc)	Flag
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

See Reporting notes on last page

Analysis Job #: [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

Analysis Description #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/cm²)	Fiber Conc. (fibers/cc)	Flag
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]										

Reporting Notes:

[illegible]

AmeriSci

AmeriSci New York
[illegible] EAST 30TH STREET
NEW YORK, NY 10016
TEL: [illegible] • FAX: [illegible]

May 9, 2005

CNS Management Corporation
Attn: Charles Ferrara
[illegible] W. [illegible] Street
Suite [illegible]
[illegible], NY [illegible]

Re: CNS Management Corporation
Job Number [illegible]
P.O. [illegible]
[illegible] Charles Ferrara, [illegible] Expiration Date [illegible]

Dear Charles Ferrara

Enclosed are the results for PCM Asbestos Analysis of the following CNS Management Corporation samples received on Friday, May 06, 2005, for a 24 hour turnaround.

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

The 16 samples analyzed in the laboratory were shipped by AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue 2, 8/15/94. The counting rules used are described in applicable sections of the method and PCM rules listed elsewhere within the report. This report shall not be reproduced in entirety or in part without written permission.

This report relates only to the specific samples submitted to AmeriSci Services of New York. AmeriSci assumes no responsibility for customer supplied data such as sample location, or other relevant information. This report must not be used to claim product endorsement by AmeriSci or any American Industrial Hygiene Association. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation mark signifies that this report must not be reproduced, except in full, without the approval of the laboratory.

AmeriSci New York has appreciated the opportunity to serve your organization. Please contact us for any further assistance in this matter.

Sincerely,

Manager, Laboratory
PCM Manager

Analysis Job ID: [illegible]
Client Name: CHS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

Analysis Sample #	Client Sample #	Total Volume	Total Fiber Structures	Total Fiber Count	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/cm² [illegible])	Fiber Conc. (fibers/cc)	Flags
01	01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
02	02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
03	03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
04	04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
05	05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
06	06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
07	07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
08	08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
09	09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
10	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
11	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
12	12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

Note: Underlined items are [illegible]

Analytical Job #: [illegible]

Client Name: CHS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Broadway 2nd Floor (Dallas)

Analysis Sample #	Client Sample #	Start Date/Time	Flow Rate (L/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (Fibers/cm²)	Fibers Conc. (Fibers/cc)	Flag
12	12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible] Of Building										
13	13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
14	14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
15	15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]										Footcone: [illegible]
16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]										Footcone: [illegible]

Reporting Notes:

[illegible]

Analyst: [illegible] Date: [illegible]

AMERI SCI

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-0392

May 9, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208052082
P.O. #A261048
A261048; Sherman Plaza, 4660 Broadway - 2nd Floor - Ducting

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Friday, May 09, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

The 16 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

JK for MB

Marvin E. Brothers
PCM Manager

Analytical Job #: [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results.

[illegible] 4150 Broadway - 3rd Floor [illegible]

Analytical Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/mm²)	Fiber Conc. (f/cc)	Note
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]										

[illegible]

AmeriSci Job #: 206052082

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; Sherman Plaza, 4650 Broadway - 2nd Floor - During

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
13	13	05/08/06	6	302	1812	100	3	3.82	< 0.001	
Location: HEPA Microtrap Exhaust #1										
14	14	05/08/06	6	296	1776	100	16	20.36	0.004	
Location: Microtrap Exhaust #2										
15	15	05/08/06	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	
30	15	05/08/06	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH3 PCM microscope, Serial #CH3076. Analyzed by: Kenneth B. Hamill (kj) JK for KH Date Analyzed: 5/9/2006.
Limit of Detection= 3.3 fibers (100 fields or 7 fibers/mm2). Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis requested as filtering area of fiber area. ND=No fibers observed. NA= Not Analyzed. Walton-Beckett graticle field area = 0.00785 mm2. TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employee Compliance Test). Calculated as a one sided T-test to determine 95% certainty of compliance with the 0.01 fibers/cc standard. Estimated RSD: Intralab Sr=0.406, Interlab Sr=0.47, (NY ELAP Lab #10480, AIHA Lab # 102940)

Reviewed By: Hassan

END OF REPORT

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-9362

May 14, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208052083
P.O. #A281048
A281048; Sherman Plaza, 4650 Broadway 2nd Floor Phase #1 - Clearance (Report Amended 5/14/2008)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Friday, May 09, 2008, for a 12 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13

The 13 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

JK for MB

Marvin B. Brothers
PCM Manager

[illegible]
Client Name: [illegible] Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

[illegible] Sample #	Client Sample #	Date Collected	Flow Rate [illegible]	Duration [illegible]	Air Volume [illegible]	Fields	Fibers	Fiber Density [illegible]	Fiber Conc. [illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]									[illegible]	

[illegible]

AmeriSci Job #: 208052083

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A251048; Sherman Plaza, 4650 Broadway 2nd Floor Phase #1 - Clearance (Report Amended 5/14/2008)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
13	13	05/08/08	0	0	0	100	0.5	0.84		

Location: Field Blank

Footnotes: f

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CHS PCM microscope, Serial #2A08[illegible], Analyzed by: Kenneth B. Hanch (c) JK for KH, Date Analyzed: 5/9/2008.
Limit of Detection= 5.5 fibers (100 fields or 7 fibers/mm2). Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. SD=No fibers observed; NA= Not Analyzed; Values Bracket graphic field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test): Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fibers/cc standard. Estimated RSD: Smallab S=0.404, Smallab S=0.45, (NY ELAP Lab 11449, AIHA Lab # 102843)

Reviewed By: _____ END OF REPORT

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-9352

May 9, 2008

CNS Management Corporation
Attn: Charles Powers
600 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208052084
P.O. #A281048
A281048, Sherman Plaza; 4650 Broadway - 2nd Floor Phase #1 (Clearance)

Dear Charles Powers:

Enclosed are the results for TEM fiber analysis of the following CNS Management Corporation samples received at AmeriSci on Friday, May 09, 2008, for a 12 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13

The 13 air samples were sent to AmeriSci via Hand Delivered. These samples were prepared according to AHERA Protocol.

Table I represents a summary of all pertinent information used for the structure (fiber) density and concentration calculations. Included are the size of each structure counted, the structure density and concentration, type of fibrous material detected and the analytical sensitivity, which represents the concentration by the detection of one structure in the TEM structure count. Copies of the Fiber Count Sheets are included. These data sheets contain information for structure length/width, structure type, structure morphology and pertinent information on EDS, SAED and photography.

This report relates ONLY to the sample analysis expressed as structure density. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci, NVLAP or any agency of the U. S. Government. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the written approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Paul J. Mucha
Laboratory Director

AmeriSci Job #: [illegible]
Client Name: CNS Management Corporation

Table I
Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)
[illegible]

AmeriSci Sample #	Client Sample #	Dilution Factor	Air Volume (Liters)	Area Analyzed (sq. mm)	Analytical Sensitivity (str/cc)	Asbestos Structures Detected (Number) [illegible]	[illegible]	Total	Structure Density (str/sq mm) [illegible]	Total	Asbestos Concentration (str/cc) [illegible]	Total	Type of Asbestos
[illegible] [illegible]	[illegible] [illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] [illegible]	[illegible] [illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] [illegible]	[illegible] [illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] [illegible]	[illegible] [illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] [illegible]	[illegible] [illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] [illegible]	[illegible] [illegible]		[illegible]										
[illegible] [illegible]	[illegible] [illegible]		[illegible]										
[illegible] [illegible]	[illegible] [illegible]		[illegible]										
[illegible] [illegible]	[illegible] [illegible]		[illegible]										
[illegible] [illegible]	[illegible] [illegible]		[illegible]										
[illegible] [illegible]	[illegible] [illegible]		[illegible]										
[illegible] [illegible]	[illegible] [illegible]		[illegible]										
[illegible] [illegible]	[illegible] [illegible]		[illegible]										

[illegible]
[illegible]
[illegible]

Reviewed By: ______________________ Analyzed By: ______________________ Date: [illegible]

[illegible]

TEM Asbestos (air) Count Sheet

Client Name:	[illegible] Management Corporation		
Job #:	[illegible]	Volume Filtered:	[illegible]
Total Samples:	91	Filter Type / Filter Area:	[illegible]
Client Samples:	91	Grid Operator Size:	[illegible]
Started:	[illegible]	Area Examined:	[illegible]
Date Analyzed:	[illegible]	Magnification:	20,000
Stops #:	[illegible]	Accelerating Voltage:	100 kV

Analysis Performed by: Victor Slepac

Location	Air Cassette	Filter	Total Fibers	Asbestos Fibers	Fiber Type	Morphology	CSE	Comm	SAED	Other
[illegible]	1	[illegible]							[illegible]	
[illegible]	2	[illegible]							[illegible]	
[illegible]	3	[illegible]							[illegible]	
[illegible]	4	[illegible]							[illegible]	
[illegible]	5	[illegible]							[illegible]	
[illegible]	6	[illegible]							[illegible]	
[illegible]	7	[illegible]							[illegible]	

NOTE: No Asbestos Structures Observed

Comments:

		Structure Density (structures/cc)	Concentration (fibers/cc)	Grid Exclusion
Total Fiber Structures	[illegible]	[illegible]	[illegible]	☑ Grid Overlapping Covered > 50%
Chrysotile Asbestos Structures:	0	<14.3	<0.0018	☑ Intact Grid Opening > 50%
Amphibole Asbestos Structures:	0	<14.3	<0.0018	☑ Undissolved Silver < 10%
Asbestos Structures [illegible]	0	<14.3	<0.0018	☑ Folded Replica < 50%
Total Non-Asbestos Structures				☑ Filter Loading < 10%
Total Asbestos Structures:	0	<14.3	<0.0018	☑ Representative Area
Analytical Sensitivity:		14.3	0.0018	

TEM Asbestos (air) Count Sheet

Client Name:	[illegible] Management Corporation		
Job #:	[illegible]	Volume (Liters):	[illegible]
Lab Sample #:	[illegible]	Filter Exposed Area:	[illegible]
Client Sample #:	[illegible]	Grid Opening Size:	[illegible] mm2
Received:	[illegible]	Area Examined:	[illegible] mm2
Date Analyzed:	[illegible]	Magnification:	[illegible]
Analyst:	[illegible]	Accelerated Voltage:	[illegible] kV

Analyst Performed by: [illegible]

Review Signature

Sample	Grid Opening	Fiber	Length	Width	Fiber Type	Morphology	SAED	Notes	Sample	Area
[illegible]	[illegible]	NSD							[illegible]	
[illegible]	[illegible]	NSD							[illegible]	
[illegible]	[illegible]	NSD							[illegible]	
[illegible]	[illegible]	NSD							[illegible]	
[illegible]	[illegible]	NSD							[illegible]	
[illegible]	[illegible]	NSD							[illegible]	
[illegible]	[illegible]	NSD							[illegible]	

NSD: No Asbestos Structures Detected

Summary

		Structure Density (structures/cm2)	Concentration (fibers/cc air)
Total Grid Openings	[illegible]		
Chrysotile Asbestos Structures	0	[illegible]	[illegible]
Amphibole Asbestos Structures	0	[illegible]	[illegible]
Asbestos Structures >5 microns	0	[illegible]	[illegible]
Total Non-Asbestos Structures			
Total Asbestos Structures	0	[illegible]	[illegible]
Analytical Sensitivity		[illegible]	[illegible]

Sold Evaluation

- ☑ Grid Openings Covered > 50%
- ☑ Intact Grid Openings > 20%
- ☑ Undissolved Fiber < 10%
- ☑ Folded Fibers < 50%
- ☑ Fiber Loading < 10%
- ☑ Particulate Even

TEM Asbestos (air) Count Sheet

Client Name:	CNS Management Corporation		
Job #:	20080206	Volume Filtered:	1,280.0
Job Sample #:	01	Filter Type / Filter Area:	MCE 385 mm²
Client Sample #:	01	Grid Opening Size:	0.01006 mm²
Received:	05/29/08 01:07:47	Area Examined:	0.10060 mm²
Date Analyzed:	05/30/08	Magnification:	20,000
Sheets:	1	Accelerating Voltage:	80.8 kV

Analyst Performed by: Victor Sipos

Filter	Grid Opening	Fiber	Length (µm)	Width (µm)	Fiber Type	Morphology	EDS	Dried	Wet	Class
03-240L	1	NSD							—	
03-240E	2	NSD							—	
03-240F	3	NSD							—	
03-240G	4	NSD							—	
03-240C	5	NSD							—	
03-240H	6	NSD							—	
03-240F	7	NSD							—	

NSD: No Asbestos Structure Detected

Comments

		Structure Density (structures/cm²)	Concentration (fibers/cm³)	Grid Integrity
Total Grid Openings				
Chrysotile Asbestos Structures	0	<14.3	<0.0044	☑ Total Openings Overgrown < 20%
Amphibole Asbestos Structures	0	<14.3	<0.0044	☑ Total Grid Opening > 90%
Asbestos Structures >5 microns	0	<14.3	<0.0044	☑ Undissolved Filter < 10%
Total Non-Asbestos Structures				☑ Folded Replica < 50%
Total Asbestos Structures	0	<14.3	<0.0044	☑ Fiber Loading < 10%
Analytical Sensitivity		14.3	0.0044	☑ Particulate Even

TEM Asbestos (air) Count Sheet

Client Name: CBS Management Corporation
Job #: 2080521[illegible]
Lab Sample #: [illegible]
Client Sample #: [illegible]
Received: 05/[illegible]/08 11:07:45
Date Analyzed: 05/[illegible]/08
Grade #: 1

Filter Diameter: 13 mm
Usable Filter Area: [illegible] 155 mm2
Total Optimum Size: 50/[illegible] (mm)
Area Examined: 0.0[illegible] mm2
Magnification: 20,500
Acceleration Voltage: 100 KeV

Analyst Performed By: Victor Slepac

Number	Grid Number	Area	Length (μ)	Width (μ)	Area Factor	Structure	EDS	Other	Grid	Notes
05-[illegible]50	1	N[illegible]							[illegible]	
05-[illegible]0	2	N[illegible]							[illegible]	
05-[illegible]57	3	N[illegible]							[illegible]	
05-[illegible]6	4	N[illegible]							[illegible]	
01-[illegible]0	5	N[illegible]							[illegible]	
01-[illegible]5	6	N[illegible]							[illegible]	
01-[illegible]8	7	N[illegible]							[illegible]	

[illegible] Asbestos Structure Detected

Comments

		Structure Density (structures/cm2)	Concentration (structures/cc)
Total Grid Openings:	[illegible]		
Chrysotile Asbestos Structures:	0	<[illegible]	<[illegible]
Amphibole Asbestos Structures:	0	<[illegible]	<[illegible]
Asbestos Structures and Clusters:	0	<[illegible]	<[illegible]
Total Non-Asbestos Structures:			
Total Asbestos Structures:	0	<[illegible]	<[illegible]
Analytical Sensitivity:		[illegible]	[illegible]

Grid Evaluation

- ☑ Grid Openings Covered > 90%
- ☑ Total Grid Openings > 50%
- ☑ Undissolved Filter < 10%
- ☑ Solid Region < 50%
- ☑ Filter Loading < 10%
- ☑ Randomize Grid

TEM Asbestos (air) Count Sheet

Client/Site: [illegible] Management Corporation
Job #: 2030[illegible]
Lab Sample #: 05
Client Sample #: 05
Received: 05/09/09 [illegible]
Date Analyzed: 05/09/09
Sheet #: 7

Volume/Filter: [illegible]
Filter Type: Filter Area: MCE 385 mm²
Grid Opening Size: 0.18000 mm²
Area Examined: [illegible] mm²
Magnification: 20,000
Accelerating Voltage: 100 KeV

Analysis Performed by: [illegible]
Victor Mayne

Location	Grid #	Fiber	Length (µm)	Width (µm)	Fiber Type	Morphology	SAED	Comp	EDS	Class	Notes
05-[illegible]	1	NSD									
05-[illegible]	2	NSD									
05-[illegible]	3	NSD									
05-[illegible]	4	NSD									
05-[illegible]	5	NSD									
05-[illegible]	6	NSD									
05-[illegible]	7	NSD									

NSD: No Asbestos Structure Detected

Summary

		Structure Density (structures/cm²)	Concentration (fibers/cc)
Total Grid Openings:	7		
Chrysotile Asbestos Structures:	0	<[illegible]	<0.0[illegible]
Amphibole Asbestos Structures:	0	<[illegible]	<0.0[illegible]
Asbestos Structures >5 µm Length:	0	<[illegible]	<0.0[illegible]
Total Non-Asbestos Structures:			
Total Asbestos Structures:	0	<[illegible]	<0.0[illegible]
Analytical Sensitivity:		[illegible]	[illegible]

Grid Uniformity
- ☑ Grid Obscured Overall < 50%
- ☑ Intact Grid Opening > 50%
- ☑ Uniform Dust Filter < 10%
- ☑ Folded Replica < 50%
- ☑ Silver Loading < 10%
- ☑ Particulate Free

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-9292

May 13, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208052566
P.O. #A281048
A281048; Sherman Plaza; 4650 Broadway; 2nd Floor Phase #2; Prep

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Tuesday, May 13, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18

The 18 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

JK for MB

Marvin E. Brachers
PCM Manager

[illegible] Job #: [illegible]

Client Name: [illegible] Management Corporation

Page 1 of 2

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Broadway, [illegible]

[illegible] Sample #	Client Sample #	[illegible]	[illegible]	[illegible]	[illegible]	Fields	Fibers	Fiber Density ([illegible])	Fiber Conc. ([illegible])	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	

[illegible]

AmeriSci Job #: 208062566

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; Sherman Plaza; 4650 Broadway; 2nd Floor Phase #2; Prep

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	12	05/12/08	6	312	1872	100	4	5.10	< 0.001	
Location: North - East Of Work Area										
13	13	05/12/08	6	308	1848	100	3	3.82	< 0.001	
Location: OB South Of Building										
14	14	05/12/08	6	304	1824	100	2	2.55	< 0.001	
Location: Microtrap Exhaust Bank #1										
15	15	05/12/08	6	300	1800	100	3	3.82	< 0.001	
Location: Microtrap Exhaust Bank #2										
16	16	05/12/08	6	296	1776	100	2	2.55	< 0.002	
Location: Microtrap Exhaust Bank #3										
17	17	05/12/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1
18	18	05/12/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #3, 8/15/94. Using an Olympus, Model CH2 PCM microscope, Serial #3A8016. Analyzed by: Devin M. Alger _____ Date Analyzed: 5/13/2008.
Limit of Detection= 2.2 fibers /100 fields or 7 fibers/mm2. Blank analysis are reported when available, however are not used to adjust results of associated samples this report. This report relates ONLY to the sample analysis expressed as fibers/cc time of fiber area. ND=No fibers observed. NA= Not Analyzed. Within-the-lot grade fold area = 0.00785 mm2. TWA = 8 hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test) Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fibers/cc standard. Estimated RSD: Intralab S=0.05, Interlab S=0.45. DOY ELAP Lab 11080, AIHA Lab # 102843.

Reviewed By: _____ _____ END OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-8392

May 14, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208062715
P.O. #A281549
A281549; Sherman Plaza, 4650 Broadway; 2nd Floor 2nd Phase (Pre, Dur)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, May 14, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20

The 20 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

JK for MB

Marvin E. Brothers
PCM Manager

[illegible] [illegible]

Client Name: [illegible] Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

[illegible]	Client Sample #	Date Collected	[illegible]	[illegible]	[illegible]	Fields	Fibers	Fiber Density	Fiber Conc.	Note
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	2	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

AmeriSci Job #: 208052715

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; Sherman Plaza, 4650 Broadway; 2nd Floor 2nd Phase (Prp, Dur)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	12	05/13/08	6	306	1848	100	3	3.82	< 0.001	
Location: 6' From Waste Decon Airlock (Dur)										
13	13	05/13/08	6	304	1824	100	6	7.64	0.003	
Location: OB Southwest Of Building (Dur)										
14	14	05/13/08	6	300	1800	100	4	5.10	< 0.001	
Location: OA Northwest Of Work Area By OB (Dur)										
15	15	05/13/08	6	296	1776	100	4	5.10	< 0.002	
Location: OA East Of Work Area By OB (Dur)										
16	16	05/13/08	6	292	1752	100	5	6.37	< 0.002	
Location: HEPA Microbag Exhaust Bank #1 (Dur)										
17	17	05/13/08	6	288	1728	100	3	3.82	< 0.002	
Location: HEPA Microbag Exhaust Bank #2 (Dur)										
18	18	05/13/08	6	284	1704	100	4	5.10	< 0.002	
Location: HEPA Microbag Exhaust Bank #3 (Dur)										
19	19	05/13/08	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	
20	20	05/13/08	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) (Method, Issue #2, 8/15/94) Using an Olympus, Model CH3 PCM microscope, Serial #OA8006, Analyzed by: Patrick D. Feeney _____ Date Analyzed: 5/14/2008.
Limit of Detection= 5.1 fibers /100 fields or 1 fiber/mm2; Blank analyses are reported when available, however are not used to adjust results of associated samples within report. The report relates ONLY to the sample analysis expressed as fibers/cc was of fiber area; ND=No fibers observed; NA= Not Analyzed; Widen-Bradell graticle field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of work period not sampled. Upper 95% Confidence limit (Employee Compliance Test)- Calculated as a one-sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard. Estimated RSD: Intralab S=0.405, Interlab S=0.43, (NY ELAP Lab 11698, AIHA Lab # 102843)

Reviewed By: _____

_____ END OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-9392

May 15, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208052653
P.O. #A281048
A281048, Sherman Plaza, 4650 Broadway / 2nd Floor Phase #2 (Dur)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Thursday, May 15, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18

The 18 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

JK for MB

Marvin E. Brothers
PCM Manager

AmeriSci Job #: [illegible]

Client Name: [illegible] Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/mm²)	Fiber Conc. (f/cc)	TWA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

AmeriSci Job #: 208052853

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; Sherman Plaza, 4650 Broadway / 2nd Floor Phase #2 (Dur)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	12	05/14/08	6	322	1932	100	18.5	23.57	0.005	
Location: OA East Of Work Area By OB										
13	13	05/14/08	6	318	1908	100	5	6.37	< 0.001	
Location: OB South Of Building										
14	14	05/14/08	6	314	1884	100	2	2.55	< 0.001	
Location: HEPA Microtrap Exhaust Bank #1										
15	15	05/14/08	6	310	1860	100	3	3.82	< 0.001	
Location: HEPA Microtrap Exhaust Bank #2										
16	16	05/14/08	6	306	1836	100	5	6.37	< 0.001	
Location: HEPA Microtrap Exhaust Bank #3										
17	17	05/14/08	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: f	
18	18	05/14/08	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: f	

Reporting Notes:

(1) TWA/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH3 PCM microscope, Serial H08076, Analyzed by: Tatyana Gromchak (job) _____ Date Analyzed: 5/15/2008.
Limit of Detection= 3.3 fibers (100 fields or 7 fibers/mm2). Blank analysis are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis requested as fibers/sq mm of filter area. NO=No fibers observed. NA= Not Analyzed. Walton-Beckett graticle field area = 0.00785 mm2. TWA = 8 Hr TWA calculations assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test)= Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fibers/cc standard. Estimated EEO: Sensitivity (n=0.05), Specificity (n=0.15) (3/97 ELAP Lab 11486, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8900 • FAX: (212) 679-8032

May 17, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208053100
P.O. #A381048
A381048; Sherman Plaza, 4650 Broadway; 2nd Floor, Phase #2; During

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Friday, May 16, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18

The 18 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
PCM Manager

Analysis Job #: [illegible]
Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Sherman Plaza, 4650 [illegible], 2nd Floor, Phase #2, [illegible]

Analyzed Sample #	Client Sample #	Date Collected	Flow Rate (L/min)	Duration (min)	Air Volume (Liters)	Fields	Fibers	Fiber Density (fibers/mm²)	Fiber Conc. (f/cc)	[illegible]
01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

AmeriSci Job #: 208063100
Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A261048; Sherman Plaza, 4650 Broadway; 2nd Floor, Phase #2; During

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	12	05/15/08	6	168	1008	100	6	7.64	0.003	
Location: DA East Of Work Area By CB										
13	13	05/15/08	6	164	984	100	2	2.55	< 0.003	
Location: CB South Of Building										
14	14	05/15/08	6	160	960	100	1	1.27	< 0.003	
Location: HEPA Microtrap Exhaust #1										
15	15	05/15/08	6	156	936	100	2	2.55	< 0.003	
Location: HEPA Microtrap Exhaust #2										
16	16	05/15/08	6	152	912	100	3	3.82	< 0.003	
Location: HEPA Microtrap Exhaust #2										
17	17	05/15/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1
18	18	05/15/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1

Reporting Notes:

(1) Fibersize cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CH-PCM microscope, Serial #[illegible], Analyzed by: Kareem Morales _____ Date Analyzed: 5/15/08,
Limit of Detection = 5.5 fibers /100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/cc use of fiber were: [illegible] fibers observed. Min / Not Analyzed, Sample fibersize protocol field area = 0.00781 mm2. TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employee Compliance Test): Calculated [illegible] UCL is determined 95% [illegible] of compliance [illegible] Statistic reached. Estimated RSD: Intralab Sr=0.05, Interlab Sr=0.15, (NY ELAP Lab 11486, AIHA Lab # 102843)

Reviewed By: _____ END OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-8302

May 20, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208053472
P.O. #A281048
A281048; 4550 Broadway, Sherman Plaza 2nd Floor Phase #2 (During)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Tuesday, May 20, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18

The 18 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

JK for MB

Marvin E. Brothers
PCM Manager

[illegible]: [illegible]
[illegible]: [illegible] Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible], [illegible] Broadway, [illegible] 2nd Floor [illegible]

[illegible] Sample #	Client Sample #	Date Collected	Flow Rate [illegible]	Duration (min)	Air Volume [illegible]	Fields	Fibers	Fiber Density [illegible]	Fiber Conc. [illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

AmeriSci Job #: 206053472

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281046; 4550 Broadway, Sherman Plaza 2nd Floor Phase #2 (During)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc. (Fibers/cc)	TWA
12	12	05/19/06	6	242	1452	100	2	2.55	< 0.002	
Location: OA East Of Work Area By Ofl										
13	13	05/19/06	6	238	1428	100	10	12.74	0.003	
Location: Ofl South Of Building										
14	14	05/19/06	6	234	1404	100	17	21.66	0.006	
Location: HEPA Monitrap Exhaust #1										
15	15	05/19/06	6	230	1380	100	4	5.10	< 0.002	
Location: Monitrap Exhaust #2										
16	16	05/19/06	6	226	1356	100	14	17.83	0.005	
Location: Monitrap Exhaust #3										
17	17	05/19/06	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	
18	18	05/19/06	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94 Using an Olympus, Model CH3 PCM microscope, Serial #1A88076; Analyzed by: Tatyana Grinshtak _____; Date Analyzed: 5/29/2006.
Limit of Detection= 5.5 fibers / 100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. The upper values (UL) Y to the sample analysis expressed as fibers/cc are of fiber area ND=No fibers observed; NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2. TWA = 8-hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employee Compliance Test)= Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fibers/cc standard. Estimated RSD: Interlab Sr=0.405, Intralab Sr=0.43, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

_____ END OF REPORT _____

AMERI SCI

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-9392

May 22, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208053756
P.O. #A281048
A281048; 4650 Broadway, Sherman Plaza - 2nd Floor, Phase #2 (DUR)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, May 21, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18

The 18 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: [illegible]
Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]; [illegible] Broadway, [illegible] Plaza - 2nd Floor, Phase #2 ([illegible])

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (L/minute)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/mm²)	Fibers Conc. (f/cc)	Type
[illegible] Location: [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible] Location: [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
[illegible] Location: [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible] Location: [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible] Location: [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible] Location: [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible] Location: [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible] Location: [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible] Location: [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible] Location: [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible] Location: [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	

[illegible]

AmeriSci Job #: **208053756**

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Plaza - 2nd Floor, Phase #2 (DLIR)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	12	05/20/08	6	236	1416	100	2.5	3.18	< 0.002	
Location: OA East Of Work Area By CB										
13	13	05/20/08	6	232	1392	100	3	3.82	< 0.002	
Location: CB South Of Building										
14	14	05/20/08	6	228	1368	100	2	2.55	< 0.002	
Location: Hepa Micro Trap Exhaust Bank #1										
15	15	05/20/08	6	224	1344	100	4	5.10	< 0.002	
Location: Hepa Micro Trap Exhaust Bank #2										
16	16	05/20/08	6	220	1320	100	3	3.82	< 0.002	
Location: Hepa Micro Trap Exhaust Bank #3										
17	17	05/20/08	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes:	1
18	18	05/20/08	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes:	1

Reporting Notes:

(1) Fiberoize cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CH3 PCM microscope, Serial #OA8976, Analyzed by: Kenneth B. Hersch _____; Date Analyzed: 5/22/2008;
Limit of Detection= 5.3 fibers/100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. The reported values DO NOT include the sample analysis expressed as fibers/sq mm of filter area. ND=No fibers observed. N/A= Not Applicable. Average effective graticule field area = 0.00785 mm2. TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test) Calculated at a 95% UCL to determine 95% assurance of compliance with the 0.01 fibers/cc standard. Estimated RSD: Sample Sr=0.101, Inserts Sr=0.05, (NVLAP Lab 11486, AIHA Lab # 102842)

Reviewed By: _____ _____ END OF REPORT _____

AMERI SCI

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-8092

May 22, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208053755
P.O. #A261348
A261348; 4650 Broadway Sherman Plaza, 2nd Floor Phase 2 (CLR)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, May 21, 2008, for a 12 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14

The 14 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: [illegible]

Client Name: URS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Shannon Plaza, 2nd Floor Phase 2 (CLR)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fiber Conc (Fibers/cc)	Type
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	50	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

See Reporting notes on last page

AmeriSci Job #: 208063765

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway Sherman Plaza, 2nd Floor Phase 2 (CLR)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	12	05/21/08	12	150	1800	100	88	112.10	0.024	
Location: OA Micro Trap Exhaust Bank #3										
13	13	05/21/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1
14	14	05/21/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH3 PCM microscope, Serial #[illegible], Analyzed by Kenneth R. Harrell _____; Date Analyzed: 5/21/2008.
Limit of Detection= 2.3 fibers/100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq.mm of filter area. ND=No fibers observed. NA= Not applicable. [illegible] grids field area = 0.00181 mm2; TWA = 8 hr TWA calculations assume zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence Limit (Employee Compliance Test)= Calculated [illegible] and UCL is designed 95% [illegible] of compliance with the 0.01 fiber/cc standard. Estimated ESO: Intralab Sr=0.003, Interlab Sr=0.43, (NY ELAP Lab 11408, AIHA Lab # 102843).

Reviewed By: _____ _____ END OF REPORT _____

AmeriSci New York
117 EAST 36TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-8302

May 22, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208053754
P.O. #A281048
A281048; 4660 Broadway, Sherman Plaza - 2nd Floor Phase #2 (CLR)

Dear Charles Powers:

Enclosed are the results for TEM fiber analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, May 21, 2008, for a 12 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14

The 14 air samples were sent to AmeriSci via Hand Delivered. These samples were prepared according to AHERA Protocol.

Table I represents a summary of all pertinent information used for the structure (fiber) density and concentration calculations. Included are the size of each structure counted, the structure density and concentration, type of fibrous material detected and the analytical sensitivity, which represents the concentration by the detection of one structure in the TEM structure count. Copies of the Fiber Count Sheets are included. These data sheets contain information for structure length/width, structure type, structure morphology and pertinent information on EDS, SAED and photography.

This report relates ONLY to the sample analysis expressed as structure density. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci, NVLAP or any agency of the U. S. Government. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the written approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Paul A. Mucha
Laboratory Director

AmeriSci Job #: 208053754
Client Name: CNS Management Corporation

Table I
Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)
A281048; 4650 Broadway, Sherman Plaza - 2nd Floor Phase #2 (CLR)

AmeriSci Sample #	Client Sample #	Dilution Factor	Air Filtered (liters)	Area Analyzed (sq. mm.)	* Analytical Sensitivity (struc/cc air)	Asbestos Structures Detected (Microns) 0.5-5.0	>=5.0	Total	Structure Density (struc/sq mm) >=5.0	Total	Structure Concentration (struc/cc air) >=5.0	Total	Type of Asbestos
01 inside	01		1350	.06	0.0048	0.0	0.0	0.0	<16.7	<16.7	<0.0048	<0.0048	NSD
Location: IA South - East Inside Work Area													
02 inside	02		1350	.06	0.0048	0.0	0.0	0.0	<16.7	<16.7	<0.0048	<0.0048	NSD
Location: IA South - West Inside Work Area													
03 inside	03		1350	.06	0.0048	2.0	0.0	2.0	<16.7	33.3	<0.0048	0.0095	chrysotile
Location: IA North - West Inside Work Area													
04 inside	04		1350	.06	0.0048	0.0	0.0	0.0	<16.7	<16.7	<0.0048	<0.0048	NSD
Location: IA North By Stairway To 1st Fl													
05 inside	05		1350	.06	0.0048	0.0	0.0	0.0	<16.7	<16.7	<0.0048	<0.0048	NSD
Location: IA West Inside Work Area By Window													
06**	06		1350										
Location: OB South Of Building Sherman St													
07**	07		1350										
Location: OA East Of Work Area By OB													
08**	08		1350										
Location: OA North Of Work Area													
09**	09		1350										
Location: OA 6' From Waste DiCon By Airlock													
10**	10		1350										
Location: OA More Trap Exaust Bank #1													
11**	11		1350										
Location: OA More Trap Exhaust Bank 2													
12**	12		1350										
Location: OA More Trap Exhaust Bank 3													
13**	13		0										
Location: Field Blank													

* concentration reported by the detection of 1 structure
** not analyzed
NSD: No Asbestos Structures Detected

Mean Total Structure Density For Inside Samples: 6.6 structures/sq. mm.

Reviewed By: _____ ; Analyzed By: _____ Date: 5/22/08
Victor Slopac

NVLAP#: 200546-0

AmeriSci Job #: 208053754
Client Name: CNS Management Corporation

Table I
Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)
A281048: 4650 Broadway, Sherman Plaza - 2nd Floor Phase #2 (CLR)

AmeriSci Sample #	Client Sample #	Dilution Factor	Air Filtered (liters)	Area Analyzed (sq. mm.)	* Analytical Sensitivity (struc/cc air)	Asbestos Structures Detected (Microns) 0.5-5.0	>=5.0	Total	Structure Density (struc/sq mm) >=5.0	Total	Structure Concentration (struc/cc air) >=5.0	Total	Type of Asbestos
14**	14		0										
Location: Field Blank													

* concentration approximated by the detection of 1 structure
** not analyzed
NED: No Asbestos Structures Detected

Reviewed By: _____ ; Analyzed By: _____ Date: 5/22/08
Victor Sirgac

Max Total Structure Density For Inside Samples: 8.6 structures/sq. mm.

NVLAP#: 200546-0

TEM Asbestos (air) Count Sheet

sample area analyzed

Client Name:	CNS Management Corporation		
Job #:	208053754	Volume (liters):	1 350.0
Lab Sample #:	01	Filter Type / Filter Area:	MCE 385 mm2
Client Sample #:	01	Grid Opening Size:	0.01000 mm2
Received:	05/21/08 22:36:00	Area Examined:	0.06000 mm2
Date Analyzed:	05/22/08	Magnification:	20,000
Scope #:	7	Accelerating Voltage:	100 KeV

Analysis Performed by: Victor Slopac

Location	Grid Opening	Fiber	Length µm	Width µM	Fiber Type	Morphology	EDS	Orient.	SAED	Photo
A7-4/1C	1	NSD								
A7-4/1E	2	NSD								
A7-4/1F	3	NSD								
A8-5/1C	4	NSD								
A8-5/1E	5	NSD								
A8-5/1F	6	NSD								

NSD: No Asbestos Structures Detected

Comments

		Structure Density (str/mm2)	Concentration (str/cc air)
Total Grid Openings:	6		
Chrysotile Asbestos Structures:	0	<16.7	<0.0048
Amphibole Asbestos Structures:	0	<16.7	<0.0048
Asbestos Structures >=5 microns:	0	<16.7	<0.0048
Total Non-Asbestos Structures:			
Total Asbestos Structures:	0	<16.7	<0.0048
Analytical Sensitivity:		16.7	0.0048

Grid Evaluation

- ☑ Grid Openings Covered > 50%
- ☑ Intact Grid Opening > 50%
- ☑ Undissolved Filter < 10%
- ☑ Folded Replica < 50%
- ☑ Filter Loading < 10%
- ☑ Particulate Even

TEM Asbestos (air) Count Sheet

sample area analyzed

Client Name:	CNS Management Corporation		
Job #:	208053754	Volume (liters):	1 350.0
Lab Sample #:	02	Filter Type / Filter Area:	MCE 385 mm2
Client Sample #:	02	Grid Opening Size:	0.01000 mm2
Received:	05/21/08 22:36:00	Area Examined:	0.06000 mm2
Date Analyzed:	05/22/08	Magnification:	20,000
Scope #:	7	Accelerating Voltage:	100 KeV

Analysis Performed by: Victor Slopac

Location	Grid Opening	Fiber	Length µM	Width µM	Fiber Type	Morphology	EDS	Orient.	SAED	Photo
A9-4/1C	1	NSD								
A9-4/1E	2	NSD								
A9-4/1F	3	NSD								
A10-3/1C	4	NSD								
A10-3/1E	5	NSD								
A10-3/1F	6	NSD								

NSD: No Asbestos Structures Detected

Comments

		Structure Density (str/mm2)	Concentration (str/cc air)
Total Grid Openings:	6		
Chrysotile Asbestos Structures:	0	<16.7	<0.0048
Amphibole Asbestos Structures:	0	<16.7	<0.0048
Asbestos Structures >=5 microns:	0	<16.7	<0.0048
Total Non-Asbestos Structures:			
Total Asbestos Structures:	0	<16.7	<0.0048
Analytical Sensitivity:		16.7	0.0048

Grid Evaluation

- ☑ Grid Openings Covered > 50%
- ☑ Intact Grid Opening > 50%
- ☑ Undissolved Filter < 10%
- ☑ Folded Replica < 50%
- ☑ Filter Loading < 10%
- ☑ Particulate Even

TEM Asbestos (air) Count Sheet

sample area analyzed

Client Name:	CNS Management Corporation		
Job #:	208053754	Volume (liters):	1 350.0
Lab Sample #:	03	Filter Type / Filter Area:	MCE 385 mm2
Client Sample #:	03	Grid Opening Size:	0.01000 mm2
Received:	05/21/08 22:36:00	Area Examined:	0.06000 mm2
Date Analyzed:	05/22/08	Magnification:	20,000
Scope #:	7	Accelerating Voltage:	100 KeV

Analysis Performed by: Victor Slopac

Location	Grid Opening	Fiber	Length µm	Width µM	Fiber Type	Morphology	EDS	Orient.	SAED	Photo
B6-4/1C	1	NSD							L	
B6-4/1E	2	NSD							L	
B6-4/1F	3	1	3.5	0.05	Chrysotile	Fiber	"Mg, Si, Fe"	1	☑	
B6-4/1F	3	2	3.0	0.25	Chrysotile	Bundle	"Mg, Si, Fe"	1	☑	
B7-4/1C	4	NSD							L	
B7-4/1E	5	NSD							L	
B7-4/1F	6	NSD							L	

NSD: No Asbestos Structures Detected

Comments

		Structure Density (str/mm2)	Concentration (str/cc air)
Total Grid Openings:	6		
Chrysotile Asbestos Structures:	2	33.3	0.0095
Amphibole Asbestos Structures:	0	<16.7	<0.0048
Asbestos Structures >=5 microns:	0	<16.7	<0.0048
Total Non-Asbestos Structures:			
Total Asbestos Structures:	2	33.3	0.0095
Analytical Sensitivity:		16.7	0.0048

Grid Evaluation

- ☑ Grid Openings Covered > 50%
- ☑ Intact Grid Opening > 50%
- ☑ Undissolved Filter < 10%
- ☑ Folded Replica < 50%
- ☑ Filter Loading < 10%
- ☑ Particulate Even

TEM Asbestos (air) Count Sheet

sample area analyzed

Client Name:	CNS Management Corporation		
Job #:	208053754	Volume (liters):	1 350.0
Lab Sample #:	04	Filter Type / Filter Area:	MCE 385 mm2
Client Sample #:	04	Grid Opening Size:	0.01000 mm2
Received:	05/21/08 22:36:00	Area Examined:	0.06000 mm2
Date Analyzed:	05/22/08	Magnification:	20,000
Scope #:	7	Accelerating Voltage:	100 KeV

Analysis Performed by: Victor Slopac

Location	Grid Opening	Fiber	Length µm	Width µM	Fiber Type	Morphology	EDS	Orient.	SAED	Photo
B8-4/1B	1	NSD								
B8-4/1C	2	NSD								
B8-4/1E	3	NSD								
B9-4/4C	4	NSD								
B9-4/4E	5	NSD								
B9-4/4F	6	NSD								

NSD: No Asbestos Structures Detected

Comments

		Structure Density (str/mm2)	Concentration (str/cc air)
Total Grid Openings:	6		
Chrysotile Asbestos Structures:	0	<16.7	<0.0048
Amphibole Asbestos Structures:	0	<16.7	<0.0048
Asbestos Structures >=5 microns:	0	<16.7	<0.0048
Total Non-Asbestos Structures:			
Total Asbestos Structures:	0	<16.7	<0.0048
Analytical Sensitivity:		16.7	0.0048

Grid Evaluation

- ☑ Grid Openings Covered > 50%
- ☑ Intact Grid Opening > 50%
- ☑ Undissolved Filter < 10%
- ☑ Folded Replica < 50%
- ☑ Filter Loading < 10%
- ☑ Particulate Even

TEM Asbestos (air) Count Sheet

sample area analyzed

Client Name:	CNS Management Corporation		
Job #:	208053754	Volume (liters):	1 350.0
Lab Sample #:	05	Filter Type / Filter Area:	MCE 385 mm2
Client Sample #:	05	Grid Opening Size:	0.01000 mm2
Received:	05/21/08 22:36:00	Area Examined:	0.06000 mm2
Date Analyzed:	05/22/08	Magnification:	20,000
Scope #:	7	Accelerating Voltage:	100 KeV

Analysis Performed by: Victor Slopac

Location	Grid Opening	Fiber	Length um	Width µM	Fiber Type	Morphology	EDS	Orient.	SAED	Photo
B10-4/4C	1	NSD								
B10-4/4E	2	NSD								
B10-4/4F	3	NSD								
C6-2/4E	4	NSD								
C6-2/4F	5	NSD								
C6-3/4F	6	NSD								

NSD: No Asbestos Structures Detected

Comments

		Structure Density (str/mm2)	Concentration (str/cc air)
Total Grid Openings:	6		
Chrysotile Asbestos Structures:	0	<16.7	<0.0048
Amphibole Asbestos Structures:	0	<16.7	<0.0048
Asbestos Structures >=5 microns:	0	<16.7	<0.0048
Total Non-Asbestos Structures:			
Total Asbestos Structures:	0	<16.7	<0.0048
Analytical Sensitivity:		16.7	0.0048

Grid Evaluation

- ☑ Grid Openings Covered > 50%
- ☑ Intact Grid Opening > 50%
- ☑ Undissolved Filter < 10%
- ☑ Folded Replica < 50%
- ☑ Filter Loading < 10%
- ☑ Particulate Even

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 - FAX: (212) 679-8332

May 22, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208053664
P.O. #A251048
A251048; 4650 Broadway; Sherman Plaza; 2nd Floor; Phase #3/Clearance

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Thursday, May 22, 2008, for an immediate turnaround.

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12

The 12 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of fiber area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: 209053854

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway; Sherman Plaza; 2nd Floor; Phase #2/Clearance

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
12	12	05/22/08	0	0	0	100	0.5	0.04		

Location: Field Blank

Footnotes: 1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #3, 8/15/94. Using an Olympus, Model CH3 PCM microscope, Serial #OA09[illegible], Analyzed by: Devin M. Alyea _____ Date Analyzed: 5/23/2008.

Limit of Detection= 5.5 fibers (100 fields or 7 fibers/mm2); Blank analysis are reported when available, however are not used to adjust results of unexposed samples in this report. This report relates ONLY to the sample analysis expressed as fibers/cc min of Tox's. Calculated at 95% Confidence UCL to determine 95% probability of compliance with the 0.01 fibers/cc standard. Estimated RSD: Intralab Sr=0.101, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 101841)

Reviewed By: _____ END OF REPORT _____

AMERI SCI

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-9302

May 29, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208064446
P.O. #A261948
A261948; 4650 Broadway, Sherman Plaza; 1st Floor; Prep

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, May 28, 2008, for a 24 hour turnaround:

1, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14

The 14 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: [illegible]

Client Name: CAS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]; 1650 Broadway, Seventh Floor; 1st Floor, [illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (Liters)	Fields	Fibers	Fiber Density (fibers/mm²)	Fiber Conc (fibers/cc)	TWA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

AmeriSci Job #: 209054448

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4550 Broadway, Sherman Plaza; 1st Floor; Prep

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	12	05/27/08	6	216	1296	100	2.5	3.18	< 0.002	
Location: HEPA Vacik Micro Trap Exhaust										
13	13	05/27/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes: 1	
14	14	05/27/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(X) Method, Issue #2, 8/15/94. Using an Olympus, Model CH3 PCM microscope, Serial #GA8076; Analyzed by: Kenneth R. Hardy _____ Date Analyzed: 5/29/2008.

Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/cc (or fiber area MD=No fibers observed; NA= Not applicable). Where Burkett graticle field area = 0.00785 mm2. TWA = 8 hr TWA exposure assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employee Compliance Test)= Calculated using valid UCL methodology for compliance with the 0.01 fibers/cc standard. Estimated RSD: Intralab Sr=0.495, Interlab Sr=0.43, (NY ELAP Lab 11408, AIHA Lab # 103843)

Reviewed By: _____ END OF REPORT _____

AmeriSci N
117 EAST 3(
NEW YORK
TEL: (212) 679-8600 - FAX: (21

May 24, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208054079
P.O. #A281348
A281348; 4650 Broadway, Sherman Plaza - 1st Floor - Prep

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples rec
AmeriSci on Saturday, May 24, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12

The 12 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were
according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules use
in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached rep
summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no
for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to c
endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived an
upon written request. The National Institute of Standards and Technology Accreditation requirements, mandate
report must not be reproduced, except in full without the approval of the laboratory.

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questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

Phase Contrast Microscopy (PCM) Fiber Results
A281348; 4650 Broadway, Sherman Plaza - 1st Floor - Prep

AmeriSci Job #: 208054079
Client Name: CNS Management Corporation

AmeriSci Job #: 208054079

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Plaza - 1st Floor - Prep

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	12	06/23/08	0	0	0	100	0.5	0.64		
Location: Field Blank										

Footnotes: 1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH3 PCM microscope, Serial #0A0870; Analyzed by: Denis M. Alyor [illegible]; Date Analyzed: 9/24/2008;
Limit of Detection= 5.5 fibers/100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples this report. This report relates ONLY to the sample analysis expressed as fibers/cc and of
fiber area >3D-5fs fibers observed. NA= Not Analyzable/Below [illegible] graticle field area = 0.0781 mm2; TWA = If fib TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employee Compliance
Test): Calculated [illegible] Modified UCL to determine 95% [illegible] of compliance with the 0.01 fibers standard. Estimated RSD: Inmslab Sr=0.491, Inmslab Sr=0.43, (NY ELAP Lab 11498, AIHA Lab # 102843)

Reviewed By: [illegible] END OF REPORT

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-0302

May 29, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208054445
P.O. #A281048
A281048; 4650 Broadway, Sherman Plaza; 1st Floor; During

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, May 28, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

The 16 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Filtered (liters)	Fields	Fibers	Fiber Density (fibers/mm²)	Fiber Conc. (fibers/cc)	TWA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	8	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4.5	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]	
Location: [illegible]										
11	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

AmeriSci Job #: 208054445

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A261048; 4650 Broadway, Sherman Plaza; 1st Floor; During

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc. (Fibers/cc)	TWA
12	12	05/28/08	6	208	1248	100	3	3.82	< 0.002	
Location: 03 South Of Building										
13	13	05/28/08	6	204	1224	100	2.5	3.18	< 0.002	
Location: Microbap Exhaust Bank #1										
14	14	05/28/08	6	200	1200	100	3	3.82	< 0.002	
Location: Microbap Exhaust Bank #2										
15	15	05/28/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1
16	16	05/28/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH5 PCM microscope, Serial #2A3876, Analyzed by: Kenneth R. Spaeth _____, Date Analyzed: 5/29/2008,
Limit of Detection = 5.5 fibers /100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed in fibers/sq.mm of filter area. ND=No fibers observed; NA= Not Applicable; calculated fibers per field area = 0.00785 mm2; TWA = 8 hr TWA calculations assume zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test) Calculation Type as stated (C), not assuming 20% probability of compliance with the 0.01 fibers/cc standard. Estimated RSD: Intralab S=0.405, Interlab S=0.43, (NY ELAP Lab #11408, AIHA Lab # 102843)

Reviewed By: _____ _____ END OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-6600 • FAX: (212) 679-9092

May 30, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208054643
P.O. #A281048
A281048; 4550 Broadway., Sherman Plaza - 1st Floor (Durings)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Friday, May 30, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

The 16 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

Phase Contrast Microscopy (PCM) Fiber Results

Address: 6650 Hinkley - Stockyard Road - 3rd Floor Chicago

Accession Number	Client Sample #	Date Collected	Flow Rate (liters/min)	Sampling Time	Air Volume (liters)	Fibers	Fields	Fiber Density (fibers/cc)	Fiber Conc. (f/cc)	Flag
01	02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
03	04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
05	06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
07	08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
09	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
11	12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
13	14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
15	16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
17	18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

AmeriSci Job #: 208054643

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway., Sherman Plaza - 1st Floor (Durings)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc. (Fibers/cc)	TWA
13	13	05/29/08	6	200	1236	100	3	3.82	< 0.002	
Location: HEPA Microtrap Exhaust #1										
14	14	05/29/08	6	202	1212	100	5	6.37	< 0.002	
Location: HEPA Microtrap Exhaust #2										
15	15	05/29/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1
16	16	05/29/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH5 PCM microscope, Serial #[illegible]. Analyzed by: Devin M. Aiyar [illegible]; Date Analyzed: [illegible]/2008.
Limit of Detection: 5.1 fibers (100 fields or 7 fibers/mm2). Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/cc rate of fiber area. ND=No fibers observed; N/A= Not Analyzed; N/Calc=Review graticule field area = [illegible] mm2; TWA = 8-hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 90% Confidence limit (Employers Compliance Tests) Calculated as a one sided UCL to determine 90% certainty of compliance with the 0.01 fibers/cc standard. Estimated MDL: Inactab Sr-8-405, Inactab Sr-8-03, (NY ELAP Lab 11480, AIHA Lab # [illegible])

Reviewed By: [illegible]

END OF REPORT

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-9392

May 31, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 306
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208054660
P.O. #A281048
A281048; 4650 Broadway, Sherman Plaza; 1st Floor; During

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Saturday, May 31, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18

The 18 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

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Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (l/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/mm²)	Fibers/cc	TWA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

AmeriSci Job #: 208054890

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A261048; 4650 Broadway, Sherman Plaza; 1st Floor; During

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	12	05/30/08	6	196	1176	100	5	6.37	< 0.002	
Location: OA West Of Work Area By C8										
13	13	05/30/08	6	192	1152	100	3	3.82	< 0.002	
Location: O8 South Of Building										
14	14	05/30/08	6	188	1128	100	1	1.27	< 0.002	
Location: OA North Of Work Area										
15	15	05/30/08	6	184	1104	100	2	2.55	< 0.002	
Location: HEPA Microtrap Exhaust #1										
16	16	05/30/08	6	180	1080	100	4	5.13	< 0.002	
Location: HEPA Microtrap Exhaust #2										
17	17	05/30/08	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	
18	18	05/30/08	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #1, 8/15/94. Using an Olympus, Model CH3 PCM microscope, Serial #[illegible], Analyzed by Xanaw Monday [illegible]; Date Analyzed: 5/31/2008.
Limit of Detection= 3.1 fibers/100 fields or 7 fibers/mm2; Blank analyses are reported when available, however are not used to adjust results of [illegible] samples in this report. This report relates ONLY to the sample analysis requested on fibers/cc was of fiber area. ND=No fibers observed; NA= Not Analyzed; Within-Student graticle field area = 0.00181 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employee Compliance Test)= Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fibers/cc standard. Estimated UCL: Sample Sr=0.80, Sample Sr=0.41, (NY ELAP Lab 11449; AIHA Lab # 100843)

Reviewed By: [illegible]

END OF REPORT

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-9392

June 3, 2008

CNS Management Corporation
Attn: Charles Powers
500 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208061153
P.O. #A281548
A281548; 4650 Broadway Sherman Plaza 1st Floor (During)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Tuesday, June 03, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

The 16 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

EMSL Job #: [illegible]
Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

EMSL Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fibers	# Fields	Fiber Density (Fibers/mm²)	Fiber Conc. (fibers/cc)	TWA
01	01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
03	03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]	
Location: [illegible]										
04	04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
05	05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
06	06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
09	09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
10	10	[illegible]	5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
11	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

AmeriSci Job #: 208061153

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A201048; 4650 Broadway Sherman Plaza 1st Floor (During)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	12	05/06/08	6	190	1140	100	2	2.55	< 0.002	
Location: OB South Of Building										
13	13	05/06/08	6	186	1116	100	4	5.10	< 0.002	
Location: HEPA Monitrap Exhaust #1										
14	14	05/06/08	6	182	1092	100	5	6.37	< 0.002	
Location: HEPA Monitrap Exhaust #2										
15	15	05/06/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1
16	16	05/06/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH3 PCM microscope, Serial #OA40676; Analyzed by: Devin M. Allyse _____; Date Analyzed: 6/5/2008.
Limit of Detection= 5.5 fibers OR fields or 7 fibers/mm2. Blank analysis are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/cc and of fiber area. ND=No fibers observed. NA= Not Analyzed. Median fiber density per field area=0.00181 mm2. TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence Limit (Employers Compliance Test). Calculated using Modified UCL to determine 95% confidence of compliance with the 8 Hr. fiber standard. Estimated RSD: Intralab S=0.03, Interlab S=0.45. (NY ELAP Lab 11185, AIHA Lab # 10284)

Reviewed By: _____ END OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-8392

June 4, 2008

CNS Management Corporation
Attn: Charles Powers
500 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208001311
P.O. #A281048
A281048; 4650 Broadway, Shorman Plaza - 1st Floor - During

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, June 04, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

The 16 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of fiber area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

Phase Contrast Microscopy (PCM) Fiber Results

AIHA LAP, LLC-ELAP Accredited, Standard Phase - Low Fiber - Counting

AirologyLab Sample #	Client Sample #	Date Collected	Flow Rate (Liters/min)	Collection Time (min)	Air Volume (Liters)	Fields	Fibers	Fiber Density (Structures/cc)	Fiber Conc. (f/cc)	Type
01	01	[illegible]	4	[illegible]	[illegible]	100	3	[illegible]	[illegible]	
Location: [illegible]										
02	02	[illegible]	3	[illegible]	[illegible]	[illegible]	3	[illegible]	[illegible]	
Location: [illegible]										
03	03	[illegible]	11	[illegible]	[illegible]	[illegible]	3	[illegible]	[illegible]	
Location: [illegible]										
04	04	[illegible]	4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
05	05	[illegible]	3	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	
Location: [illegible]										
06	06	[illegible]	3	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	
Location: [illegible]										
07	07	[illegible]	4	[illegible]	[illegible]	[illegible]	3	[illegible]	[illegible]	
Location: [illegible]										
08	08	[illegible]	4	[illegible]	[illegible]	[illegible]	3	[illegible]	[illegible]	
Location: [illegible]										
09	09	[illegible]	3	[illegible]	[illegible]	[illegible]	4	[illegible]	[illegible]	
Location: [illegible]										
10	10	[illegible]	4	[illegible]	[illegible]	[illegible]	5	[illegible]	[illegible]	
Location: [illegible]										

AmeriSci Job #: 208061311

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Plaza - 1st Floor - During

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	12	06/03/08	6	220	1320	100	3	3.82	< 0.002	
Location: OB South Of Building										
13	13	06/03/08	6	216	1296	100	3	3.82	< 0.002	
Location: HEPA Microtrap Exhaust #1										
14	14	06/03/08	6	212	1272	100	4	5.10	< 0.002	
Location: HEPA Microtrap Exhaust #2										
15	15	06/03/08	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	
16	16	06/03/08	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By MOSH1400(C)Method, Issue #1, 8/15/94. Using an Olympus, Model CHS PCM microscope, Serial 9GA00[illegible], Analyzed by: Tatyana Grinchuk _____ Date Analyzed: 6/4/2008.

Limit of Detection= 3.3 fibers /100 fields or 1 fiber/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/cc based on filtering area. ND=No fibers observed; NA= Not applicable or [illegible] smaller graticule field area = 0.00785 mm2; TWA = 8 hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test)- Calculated using ordinal UCL to determine 95% probability of compliance with the 0.01 fibers/cc standard. Estimated SDD: Intrlab S=0.400, Interlab S=0.41, (NY ELAP Lab 11480, AIHA Lab # 100802)

Reviewed By: _____ END OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-8392

June 6, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208061483
P.O. #A281348
A281348; 4650 Broadway, Sherman Plaza 1st Floor (Duling)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Thursday, June 05, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

The 16 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job # [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Broadway, [illegible] 1st Floor [illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fiber Conc. (fibers/cc)	TWA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

AmeriSci Job #: 208061453

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Plaza 1st Floor (During)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	12	06/04/08	6	218	1308	100	4	5.13	< 0.002	
Location: OB South Of Building										
13	13	06/04/08	6	214	1284	100	3	3.82	< 0.002	
Location: HEPA Microtrap Exhaust #1										
14	14	06/04/08	6	210	1260	100	3	3.82	< 0.002	
Location: HEPA Microtrap Exhaust #2										
15	15	06/04/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1
16	16	06/04/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH3 PCM microscope, Serial #OA6076, Analyzed by: Patrick D. Feeney Dip. _____; Date Analyzed: 6/5/2008.
Limit of Detection= 5.5 fibers/100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analyzed as filtering area of fiber area. ND=No fibers observed; NA= Not Analyzed; Widen-Pocket graticle field area = 0.00785 mm2; TWA = 8 hr TWA extrapolation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employee Compliance Test): Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard. Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102862)

Reviewed By: _____

_____ END OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-6600 • FAX: (212) 679-6382

June 6, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208061009
P.O. #A281048
A281048; 4850 Broadway, Sherman Plaza - 1st Floor (Durings)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Friday, June 06, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15

The 15 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

[illegible] Order #: [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]; [illegible] Broadway, [illegible] - 1st Floor ([illegible])

[illegible] Sample #	Client Sample #	Date Collected	Flow Rate ([illegible])	Duration (min)	Air Filtered [illegible]	Fields	Fibers	Fiber Density (Fibers/mm²)	Fibers Conc. ([illegible])	Notes
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

AmeriSci Job #: 268061669

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Plaza - 1st Floor (Durango)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	12	06/05/08	6	190	1140	100	3	3.82	< 0.002	
Location: Microtrap Exhaust #1										
13	13	06/05/08	6	186	1116	100	2	2.55	< 0.002	
Location: Microtrap Exhaust #2										
14	14	06/05/08	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes:	1
15	15	06/05/08	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH3 PCM microscope, Serial #OA8876, Analyzed by: Patrick D. Tuomy _____ Date Analyzed: 6/6/2008.
Limit of Detection: 5.5 fibers/100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/mm of filter area. NO=No fibers observed; NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test): Calculated as a one-sided UCL to determine 95% certainty of compliance with the 0.01 fibers/cc standard. Estimated RSD: Intralab S=0.491, Interlab S=0.43, DHY ELAP Lab 11489, AIHA Lab # 102843.

Reviewed By: _____

_____ END OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-9392

June 10, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208061087
P.O. #A281048
A281048; 4950 Broadway, Sherman Plaza 1st Floor; 1st Floor; During

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Monday, June 09, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

The 16 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AccuTest Job # [illegible]
Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

AccuTest Sample #	Client Sample #	Date Collected	Flow Rate (cc/min)	Collection Time (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/cm²)	Fiber Conc. (f/cc)	Area
51	51	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
53	53	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
54	54	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
55	55	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
56	56	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
57	57	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
58	58	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
59	59	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
60	60	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
61	61	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

Data supporting report on this page

AmeriSci Job #: 208061987

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Plaza 1st Floor; 1st Floor; During

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	12	06/06/08	6	222	1332	100	2	2.55	< 0.002	
Location: OA South Of Building										
13	13	06/06/08	6	218	1308	100	3	3.82	< 0.002	
Location: HEPA Micro Trap Exhaust # 1										
14	14	06/06/08	6	214	1284	100	3	3.82	< 0.002	
Location: HEPA Micro Trap Exhaust # 2										
15	15	06/06/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1
16	16	06/06/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94; Using an Olympus, Model CH2 PCM microscope, Serial #OA8056, Analyzed by: Kenneth R. Hamill _____; Date Analyzed: 6/10/2008;
Limit of Detection= 5.5 fibers (100 fields or 7 fibers/mm^2); Blank analysis are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed in fibers/cc was of fiber were NEVER fibers observed. Note: The Analytical Sensitivity (Reticle graticule field area = 0.00181 mm2). TWA = 8 Hr TWA calculations assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employee Compliance Test). Calculated using the valid UCL to determine the probability of compliance with the 0.01 fibers/cc standard. Estimated ESD: Inertiab Sr=0.405, Inertiab Sc=0.03, (NY ELAP Lab 11480; AIHA Lab # 102843)

Reviewed By: _____ END OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-6392

June 13, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 306
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208052070
P.O. #A281048
A281048: 4050 Broadway, Sherman Plaza 1st Floor (During)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Monday, June 09, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09

The 9 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: 208062070

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Plaza 1st Floor (Daring)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	01	06/09/08	5.5	372	2046	100	4	5.10	< 0.001	
Location: Personal Decon Clean Room										
02	02	06/09/08	5.5	368	2024	100	2	2.55	< 0.001	
Location: CA 6' From Waste Decon Airlock										
03	03	06/09/08	5.5	364	2002	100	3	3.82	< 0.001	
Location: CA West Of Work Area										
04	04	06/09/08	5.5	360	1980	100	4	5.10	< 0.001	
Location: CA East Of Work Area										
05	05	06/09/08	5.5	356	1958	100	2	2.55	< 0.001	
Location: OB South Of Building										
06	06	06/09/08	5.5	352	1936	100	3	3.82	< 0.001	
Location: HEPA Microtrap Exhaust #1										
07	07	06/09/08	5.5	348	1914	100	3	3.82	< 0.001	
Location: HEPA Microtrap Exhaust #2										
08	08	06/09/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes: 1	
09	09	06/09/08	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH3, PCM microscope, Serial #OA8076. Analyzed by: Tatyana Grinchak TG by WB Date Analyzed: 6/10/2008.
Limit of Detection: 5.5 fibers/100 fields or 7 fibers/cc. Blank analysis are reported when available, however are not used to adjust results of associated samples in this report. The report relates ONLY to the sample analysis expressed as fibers/mm² of filter area. NDOH = None Detected. N/A = not Analyzed. Median Nuclear pores field area = 0.00785 mm². TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employee Compliance Test)- Calculated as recommended UCL in Amerisci Manual of Compliance with the 0.01 fibers/cc standard. Estimated 2SD: Samples S=0.001, Blanks S=0.45. (NY ELAP Lab 11499, AIHA Lab # 102843)

Reviewed By: _____ END OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-9392

June 10, 2008

CNS Management Corporation
Attn: Charles Powers
500 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208062071
P.O. #A281048
A281048; 4650 Broadway, Sherman Plaza 1st Floor

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Monday, June 09, 2008, for a 12 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12

The 12 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

[illegible]
[illegible] CMS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

[illegible]	[illegible]	Date Collected	Flow Rate [illegible]	[illegible]	[illegible]	Fields	Fibers	Fiber Density [illegible]	[illegible]	TWA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	4	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4.5	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		

[illegible]

[illegible]

AmeriSci Job #: 208062071

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Plaza 1st Floor

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	12	06/06/08	0	0	0	100	0.5	0.04		
Location: Field Blank										

Footnotes: 1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CH3 PCM microscope, Serial #OA8016; Analyzed by: Kenneth R. Hassell Sr. _____ Date Analyzed: 6/10/2008. Limit of Detection= 1.1 fibers /100 fields or 7 fibers/cc. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis requested as fibers/sq mm of filter area. 100 fields (fibers observed). Max Fiber Analyzed. Walton-Beaulieu graticule field area = 0.00785 mm2. TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employee Compliance Test) Calculated using the mixed UCL to determine the probability of compliance with the 0.01 fibers/cc standard. Estimated RSD: lowside S=0.405, highside S=0.43, (NY ELAP Lab 11480, AIHA Lab # 102803)

Reviewed By: _____ END OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-9392

June 12, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208062372
P.O. #A281048
A281048; 4650 Broadway, Sherman Plaza - 1st Floor (Clearance)

Dear Charles Powers:

Enclosed are the results for TEM fiber analysis of the following CNS Management Corporation samples received at AmeriSci on Monday, June 09, 2008, for a 12 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12

The 12 air samples were sent to AmeriSci via Hand Delivered. These samples were prepared according to AHERA Protocol.

Table I represents a summary of all pertinent information used for the structure (fiber) density and concentration calculations, included are the size of each structure counted, the structure density and concentration, type of fibrous material detected and the analytical sensitivity, which represents the concentration by the detection of one structure in the TEM structure count. Copies of the Fiber Count Sheets are included. These data sheets contain information for structure length/width, structure type, structure morphology and pertinent information on EDS, SAED and photography.

This report relates ONLY to the sample analysis expressed as structure density. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci, NVLAP or any agency of the U. S. Government. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the written approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Paul J. Mucha
Laboratory Director

AmeriSci Job #: 208092072
Client Name: CNS Management Corporation

Table I
Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)
A281048; 4650 Broadway, Sherman Plaza - 1st Floor (Clearance)

AmeriSci Sample #	Client Sample #	Dilution Factor	Air Filtered (liters)	Area Analyzed (sq. mm.)	* Analytical Sensitivity (struc/cc air)	Asbestos Structures Detected (Microns) 0.5-5.0	>=5.0	Total	Structure Density (structs/sq mm) >=5.0	Total	Structure Concentration (structs/cc air) >=5.0	Total	Type of Asbestos
01 Inside Location: 1A Northeast Inside Work Area	01		1330	.06	0.0048	0.0	0.0	0.0	<16.7	<16.7	<0.0048	<0.0048	NSD
02 Inside Location: 1A Southeast Inside Work Area	02		1330	.06	0.0048	0.0	0.0	0.0	<16.7	<16.7	<0.0048	<0.0048	NSD
03 Inside Location: 1A Center Inside Work Area	03		1330	.06	0.0048	0.0	0.0	0.0	<16.7	<16.7	<0.0048	<0.0048	NSD
04 Inside Location: 1A Northwest Inside Work Area	04		1330	.06	0.0048	0.0	0.0	0.0	<16.7	<16.7	<0.0048	<0.0048	NSD
05 Inside Location: 1A Southwest Inside Work Area	05		1330	.06	0.0048	0.0	0.0	0.0	<16.7	<16.7	<0.0048	<0.0048	NSD
06** Location: 0A 6' From Waste Decon Airlock	06		1330										
07** Location: 0A East Of Work Area By CB	07		1330										
08** Location: 0A West Of Work Area	08		1330										
09** Location: 0A From Exit. To Work Area	09		1330										
10** Location: 0A Hallway To Abatement Area	10		1330										
11** Location: Field Blank	11		0										
12** Location: Field Blank	12		0										

* concentration reconsigned by the dilution of 1 structure
** not analyzed
NSD: No Asbestos Structures Detected

Reviewed By: _____ ; Analyzed By: _____ Victor Mikolic

Date: 6/10/2008

NVLAP#: 200546-0

TEM Asbestos (air) Count Sheet

Client Name: CNS Metropolitan Disposition
Job #: 7080630711
Lab Sample #: 01
Client Sample #: 01
Received: 06/06/08 23:07:47
Date Analyzed: 06/11/08
Sheet #: 1

Volume Filtered: 1.3000
Total Usable Filter Area: MCE 385.2003
Grid Opening Size: 0.01000 mm2
Area Examined: 0.08805 mm2
Mag/Resolution: 20,000
Acceleration Voltage: 100 Kev

Analyses Performed by: Victor Slayer

Location	Vol (liters)	Filter	Grid #	Mag. #	Fiber Type	Morphology	CS	Class	CSFD	Fibers
AS-3AE	1	MCE								
AS-3AF	1	MCE								
AS-3AG	1	MCE								
AS-3AC	1	MCE								
AS-3AL	1	MCE								
AS-3AF	1	MCE								

NSD: No Asbestos Structures Detected

Calculation

		Structures	Asbestos Concentration	
Total Grid Openings	5	[#/Grids]	[s/cc, f/cc]	Grid Evaluation
Chrysotile Asbestos Structures	0	<16.7	<0.0129	☑ Grid Openings Covered > 30%
Amphibole Asbestos Structures	0	<16.7	<0.0129	☑ Intact Grid Openings > 50%
Asbestos Structures >5 microns	0	<16.7	<0.0129	☑ Undissolved Fibers < 10%
Total Non-Asbestos Structures				☑ Total Replicas < 10%
Total Asbestos Structures	0	<16.7	<0.0129	☑ Fiber Loading < 10%
Analytical Sensitivity		16.7	0.0129	☑ Particles Even

TEM Asbestos (air) Count Sheet

Client Name: CNS Management Corporation
Job #: 2606020072
Lab Sample #: 9
Client Sample #: 02
Received: 06/02/08 11:07:02
Date Analyzed: 06/11/08
Source #: 6

Visions Used: 1-310A
Filter Type / Pore Size: NCE 13 mm / 0.45
Grid Opening Size: 1/100 (0.01 mm²)
Area Examined: 0.00009 mm²
Magnification: 20,000
Accelerating Voltage: 100 KeV

Analyst Performed by: Peter Stoyer

Location	Grid Opening	Fiber	Length (µm)	Width (µm)	Fiber Type	Morphology	SFC	Chem	Grid	Prep
01-01	1	NSD								
01-02	2	NSD								
01-03	3	NSD								
01-04	4	NSD								
01-05	5	NSD								
01-06	6	NSD								

NSD: No Structures Detected

Comments

		Structure Density (S/mm²)	Concentration (f/cc air)	Grid Evaluation
Total Grid Openings	6			☑ Grid Openings Counted > 20%
Chrysotile Asbestos Structures	0	<16.7	<0.0018	☑ Intact Grid Coverage > 50%
Amphibole Asbestos Structures	0	<16.7	<0.0018	☑ Uncontaminated Prep < 10%
Asbestos Structures ≥5 µm in length	0	<16.7	<0.0018	☑ Folded Replica < 10%
Total Non-Asbestos Structures				☑ Filter Coverage < 10%
Total Asbestos Structures	0	<16.7	<0.0018	☑ Particulate Free
Analytical Sensitivity:		16.7	0.0018	

TEM Asbestos (air) Count Sheet

Client Name: CNS Management Corporation
JOB: [illegible]
Lab Sample #: 01
Client Sample #: 07
Received: [illegible] 11:07:43
Date Analyzed: [illegible]
Scope #: 0

Release Date: [illegible]
Filter Type / Filter Area: MCE [illegible] mm2
Grid Opening Size: [illegible] mm2
Area Counted: [illegible] mm2
Magnification: [illegible]
Acceleration Voltage: [illegible] kV

Analysis Performed by: Victor Rojas

Location	Grid Opening	Asbestos	Length (um)	Width (um)	Fiber Type	Morphology	Size	Count	Area (mm2)	Fibers
[illegible]	1	NSD								
[illegible]	2	NSD								
[illegible]	3	NSD								
[illegible]	4	NSD								
[illegible]	5	NSD								
[illegible]	6	NSD								

NSD: No Asbestos Structures Detected

Comments

		Structure Density (structures/mm2)	Concentration (structures/cc)
Total Grid Openings	9	[illegible]	[illegible]
Chrysotile Asbestos Structures	0	<16.7	<0.0048
Amphibole Asbestos Structures	0	<16.7	<0.0048
Asbestos Structures Not Identified	0	<16.7	<0.0048
Total Non-Asbestos Structures			
Total Asbestos Structures	0	<16.7	<0.0048
Analytical Sensitivity		16.7	0.0048

Grid Information
- ☑ Grid Openings Counted > 30%
- ☑ Total Grid Opening > 30%
- ☑ Undissolved Filter < 10%
- ☑ Folded Replica < 10%
- ☑ Filter Loading < 10%
- ☑ Particulate Even

TEM Asbestos (air) Count Sheet

Client Name: GMS Management Corporation
Job #: 70916207
Lab Sample #: [illegible]
Client Sample #: [illegible]
Received: [illegible] 21:07:41
Date Analyzed: [illegible]
Scope #: 6

Volume Filtered: [illegible]
Filter Type / Filter Area: MCE 155 mm2
Grid Opening Size: [illegible] mm2
Area Examined: [illegible] mm2
Magnification: 20,000
Accelerating Voltage: 100 KeV

Analyst Performed by: Victor Stayer

Location	Grid Opening	Time	Length (u)	Width (u)	Area (u2)	Morphology	EDS	Class	Asbest	Area
[illegible]	1	[illegible]								
[illegible]	2	[illegible]								
[illegible]	3	[illegible]								
[illegible]	4	[illegible]								
[illegible]	5	[illegible]								
[illegible]	6	[illegible]								

NSD: No Asbestos Structures Detected

Comments

		Structure Density (Structures/mm2)	Concentration (structures/cc)
Total Grid Openings	6		
Chrysotile Asbestos Structures	0	<15.7	<0.0010
Amphibole Asbestos Structures	0	<15.7	<0.0010
Asbestos Structures Analyzed	0	<15.7	<0.0010
Total Non-Asbestos Structures			
Total Asbestos Structures	0	<15.7	<0.0010
Analytical Sensitivity		15.7	0.0010

Grid Distribution
- ☑ Grid Openings Covered > 50%
- ☑ Even Grid Coverage > 50%
- ☑ Unclustered Fibers < 10%
- ☑ Folded Regions < 50%
- ☑ Filter Loading < 10%
- ☑ Particulate Even

TEM Asbestos (air) Count Sheet

Client Name: CNS Management Corporation
Site: 20080097
Lab Sample #: 01
Client Sample #: 30
Received: 08/07/08 12:07:45
Date Analyzed: 08/11/08
Scope #: 6

Volume (liters): 1.5316
Filter Type / Filter Area: MCE 385 mm2
Grid Opening Size: 0.0196 mm2
Area Examined: 0.00049 mm2
Magnification: 20,000
Accelerating Voltage: 100 KeV

Analysis Performed by: _____
Victor Slepak

Fiber	Grid Opening	Size	Length (µm)	Width (µm)	Aspect Ratio	Morphology	EDS	Class	DATE	Check
01-001C	1	NSD								
01-001E	2	NSD								
01-001F	3	NSD								
01-001G	4	NSD								
01-001H	5	NSD								
01-001I	6	NSD								

NSD: No Asbestos Structure Detected

Calculations

		Structure Density (structures/cm²)	Concentration (fibers/cc)
Total Grid Openings	6	0.0030971	
Chrysotile Asbestos Structures	0	<15.7	<0.0018
Amphibole Asbestos Structures	0	<15.7	<0.0018
Asbestos Structures >5 microns	0	<15.7	<0.0018
Total Non-Asbestos Structures			
Total Asbestos Structures	0	<15.7	<0.0018
Analytical Sensitivity		15.7	0.0018

Grid Exclusions
- ☑ Grid Overlaps Overcoat > 20%
- ☑ Intact Grid Opening < 20%
- ☑ Undistributed Fibers < 10%
- ☑ Folded Regions < 20%
- ☑ Other Loading < 20%
- ☑ Predetermined Grids

AmeriSci

AmeriSci New York
[illegible]
[illegible]
Tel: [illegible] Fax: [illegible]

June 11, 2009

CHS Management Corporation
Attn: Charles Powers
300 W. 3rd Street, Floor
Suite 305
Hazleton, PA 18201

RE: CHS Management Corporation
Job Number 208262.100
P.O. #A201633
AFI (04), 6150 Broadway, Scranton Pitch Bode Grant (Receptacle)

Dear Charles Powers,

Enclosed are the results for PCM asbestos analysis of the Between CHS Management Corporation sample collected in Amerisci on Thursday, June 11, 2009. Sample was received

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12

The 12 samples collected in the Corporate were shipped to AmeriSci New Castle. These samples were analyzed using phase microscopy as specified by NIOSH Method 7400, Issue #2, 8/15/94. The counting standards are composed in phase microscopy of the method in the Nine Million Asbestos Fiber Report. The information contained is a summary of the fiber count results.

Measurement Uncertainty: Only in the sample multiple segments of Contaminated Air Area. AmeriSci assumes no responsibility for consumer supplied data and to be held harmless for all related liability. This report may not be used to imply product endorsement by AmeriSci or any NVLAP accreditation agency. Samples analyzed [illegible] is without and without [illegible] notice. The National Institute of Standards and Technology [illegible] measurements, samples that are [illegible] shall be [illegible] except in full without the approval of the laboratory.

A copy of [illegible] has [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

Sincerely,

Mark E. Bender
Operations Supervisor

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Fibers	[illegible]	[illegible]	N/A
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]									[illegible]	

Analysis Date: [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible], 4151 Broadway, Suite [illegible], Boise, Idaho (Background)

Analysis Sample #	Client Sample #	Date Collected	Filter Size (Millimeters)	Operator (Initials)	Air Filtered (Liters)	Fields	Fibers	Fiber Density (Fibers/cm²)	Fiber Group (Fibers/cm²)	PAA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Surface Pad Dust										

Reporting Notes:

[illegible]

AmeriSci

AmeriSci New York

[illegible]
New York, NY [illegible]
Tel: [illegible] FAX: [illegible]

June 14, 2009

CNS Management Corporation
Attn: Charles Powers
551 W. City County Road
Suite 301
Wilmington, DE 19801

RE: CNS Management Corporation
Job Number [illegible]
P.O. #[illegible]
Attention: ASTM Monitoring Stations Data - Peter Powell PSP

Dear Charles Powers

Enclosed are the results for PCM analysis results of the Wilmington CNS Management Corporation samples received at AmeriSci on Friday, June 12, 2009 for a 24 hour turnaround.

ID: 02 03 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14

The 24 samples collected in 24 Cassettes were received in AmeriSci's Island Deltaville. These samples were analyzed according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting results were converted to fibers per cubic centimeter of air using the effective air filter area and sample volume provided by the client. The data attached represents a summary of the fiber count results.

The reported fibers COUNT in the sample analyzed as Chrysotile unless otherwise specified. AmeriSci assumes no responsibility for analytical results gathered from the "sample location" in the volume specified. The report may not be used in court proceedings unless signed by AmeriSci's lab director or other authorized certified agent. Samples analyzed according to methods that employ filter collection are subject to loss of fibers during handling. The National Institute of Standards and Technology Accreditation program does not cover results received for samples, except in AmeriSci's final report of the laboratory.

AmeriSci appreciates the opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Michael E. Simpson
Operations Supervisor

AmeriSci Job # [illegible]

Client Name [illegible] Management Corporation

Page 1 of 2

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate [illegible]	Duration (min)	Air Volume [illegible]	Fields	Fibers	Fiber Density [illegible]	Fiber Conc [illegible]	Note
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	8	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

AmeriSci Job #: 208062581

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Plaza - Boiler Room / PRP

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	12	06/12/08	6	230	1380	100	2	2.55	< 0.002	
Location: OA Monitrap Exhaust										
13	13	06/12/08	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	
14	14	06/12/08	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94; Using an Olympus, Model CH3 PCM microscope, Serial #OA40570, Analyzed by: Devin M. Abyss 06/12/08, Date Analyzed: 6/13/2008, Limit of Detection= 1.3 fibers /100 fields or 1 fiber/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. ND=No fibers observed. Kin = Kin Analytical, Sample filtered graticule field area = 0.00785 mm2. TWA = 8 hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Tool): Calculated as a fully valid UCL to determine the certainty of compliance with the 0.01 fibers/cc standard. Estimated RSD: Iowalab Sr=0.455, Iowalab Sr=0.43, (NY ELAP Lab 11480, AIHA Lab # 102847)

Reviewed By: _____ END OF REPORT _____

AMERI SCI

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-8302

June 17, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 338
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208063376
P.O. #A261048
A261048; 4650 Broadway, Sherman Plaza - Boiler Room

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Monday, June 16, 2008, for a 24 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08

The 8 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: 288063076

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Plaza - Boiler Room

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc. (Fibers/cc)	TWA
01	01	06/13/08	5.5	420	2310	100	2	2.55	< 0.001	
Location: Personal Decon Clean Room										
02	02	06/13/08	5.5	416	2288	100	3	3.82	< 0.001	
Location: OA 6' From Waste Decon Airlock										
03	03	06/13/08	5.5	412	2266	100	2	2.55	< 0.001	
Location: OA East Of Work Area Boiler Room										
04	04	06/13/08	5.5	408	2244	100	3	3.82	< 0.001	
Location: OA West Of Work Area Boiler Room										
05	05	06/13/08	5.5	404	2222	100	2	2.55	< 0.001	
Location: OA South Of Work Area Boiler Room										
06	06	06/13/08	5.5	400	2200	100	4	5.10	< 0.001	
Location: OA Microtrap Exhaust										
07	07	06/13/08	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	
08	08	06/13/08	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CH3 PCM microscope, Serial: 1GA007K; Analyzed by: Tatyana Gelenbuk _____; Date Analyzed: 6/17/2008;
Limit of Detection= 3.5 fibers /100 fields or 7 fibers/mm2; Blank analysis are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/cc min of fiber size; ND=No fibers observed; NA= Not Analyzed; Walton-Beckett graticule field area = 0.00785 mm2; TWA = 8 hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled; Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fibers/cc standard; Estimated RSD: Density Sr=0.405, Sw/sb Sr=0.43, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____ _____END OF REPORT_____

AMERI SCI

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-5600 • FAX: (212) 679-5092

June 17, 2008

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 208053074
P.O. #A281048
A281048; 4650 Broadway, Sherman Plaza - Boiler Room (Clearance)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Monday, June 16, 2008, for a 12 hour turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12

The 12 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: 208063074

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4850 Broadway, Sherman Plaza - Boiler Room (Clearance)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	01	06/16/08	12	150	1800	100	3	3.82	< 0.001	
Location: 1A Southeast Inside Room										
02	02	06/16/08	12	150	1800	100	4	5.10	< 0.001	
Location: 1A Southeast Inside Boiler Room										
03	03	06/16/08	12	150	1800	100	2	2.55	< 0.001	
Location: 1A Center Inside Boiler Room										
04	04	06/16/08	12	150	1800	100	3	3.82	< 0.001	
Location: 1A Northeast Inside Boiler Room										
05	05	06/16/08	12	150	1800	100	2.5	3.18	< 0.001	
Location: 1A Northwest Inside Boiler Room										
06	06	06/16/08	12	150	1800	100	3	3.82	< 0.001	
Location: 6A Top Of Stairway To Boiler Room										
07	07	06/16/08	12	150	1800	100	3	3.82	< 0.001	
Location: 6A West Of Boiler Room										
08	08	06/16/08	12	150	1800	100	2	2.55	< 0.001	
Location: 6A East Of Boiler Room										
09	09	06/16/08	12	150	1800	100	2	2.55	< 0.001	
Location: 6A 3' From Decon Entrance/ Exit										
10	10	06/16/08	12	150	1800	100	4	5.10	< 0.001	
Location: 6A 6' From Waste Decon Airlock										
11	11	06/16/08	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1
12	12	06/16/08	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH2 PCM microscope, Serial #[illegible]; Analyzed by: Kenneth R. Hanell _____, Date Analyzed: 6/17/2008.
Limit of Detection: 5.5 fibers/100 fields or 1 fiber/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report pertains ONLY to the sample analysis expressed as fibers/cc area of filter area. ND=No fibers observed; NA= Not Analyzed; Widths Deduct grattule field area = 0.00181 mm2; TWA = 8 hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test): Calculated as some sided UCL to determine 95% certainty of compliance with the 0.01 fibers standard. Estimated RSD: Smolab Sr=0.495, Smolab Sr=0.43, (NY ELAP Lab [illegible]; AIHA Lab # [illegible])

Reviewed By: _____ _____ END OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-8392

March 11, 2009

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 209031602
P.O. #A281048
A281048; 4650 Broadway, Sherman Ave.; Garage Pipe Insulation; Prep

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, March 11, 2009, for a 24 hour turnaround:

1, 2, 3, 4, 5, 6, 7, 8, 9, 10

The 10 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brathers
Operations Supervisor

AmeriSci Job #: 209031902

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4850 Broadway, Sherman Ave.; Garage Pipe Insulation; Prep

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	1	03/11/09	7	180	1260	100	6	7.64	0.002	
Location: Garage End Of Camp At The Critical Barrier										
02	2	03/11/09	7	179	1253	100	4	5.10	< 0.002	
Location: Garage, Next To Entrance Personal Decon										
03	3	03/11/09	7	178	1246	100	8	10.19	0.003	
Location: Garage, Next To Entrance Waste Decon										
04	4	03/11/09	7	177	1239	100	4	5.10	< 0.002	
Location: Garage, Opposite To Decon Near Critical Barrier										
05	5	03/11/09	7	176	1232	100	10	12.74	0.004	
Location: Garage, Near By Parking Number 102										
06	6	03/11/09	7	180	1260	100	6	7.64	0.002	
Location: Garage, End Of Ramp At The Critical Barrier										
07	7	03/11/09	7	180	1260	100	8	10.19	0.003	
Location: Garage, Next To Entrance Personal Decon										
08	8	03/11/09	7	180	1260	100	12	15.29	0.005	
Location: Garage, Next To Entrance Waste Decon										
09	9	03/11/09	7	180	1260	100	6	7.64	0.002	
Location: Garage, Opposite To Decon Near Critical Barrier										
10	10	03/11/09	7	180	1260	100	4	5.10	< 0.002	
Location: Garage, Near By Parking Number 102										

Reporting Notes:

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH3 PCM microscope, Serial #2A80576; Analyzed by: Denis M. Alyea (Sr) DA by MB ; Date Analyzed: 3/11/2009;
Limit of Detection= 5.3 fibers, 0.00 fibers/cc; Blank analyses are reported when available, however are not used in adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/cc and of fiber sets: ND=No fibers observed; NA= Not Analyzed; 100 fibers/field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled; Upper 95% Confidence limit (Employee Compliance Test): Calculated using Poisson UCL to determine the probability of compliance with the 0.01 fibers/cc standard. Estimated MDL: Isomiak S=0.405, Isomiak S=0.45 (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____ END OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-9302

March 12, 2009

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 209032022
P.O. #A281348
A281048; 4650 Broadway, Sherman Ave.; Garage; Prp

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Thursday, March 12, 2009, for a 24 hour turnaround:

13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24

The 12 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

JK for MB

Marvin E. Brothers
Operations Supervisor

Project Job #: 20[illegible]

Client Name: GNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

Project Sample #	Client Sample #	Date Collected	Flow Rate (Liters/min)	Sample Time (min)	Air Volume (Liters)	Area	Fields	Fiber Density (Fibers/cm²)	Fiber Conc. (f/cc)	Flag
01	18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]	[illegible]	
Location: Garage, End Of Hallway At The Central Hallway										
02	15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]	[illegible]	
Location: Garage, Near Dry Cleaners Storage Room										
03	14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]	[illegible]	
Location: Garage, Near Dry Cleaners Waste Dumpster										
04	19	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7	[illegible]	[illegible]	
Location: Garage, Opposite Motor Room At The Garage Hallway										
05	17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]	[illegible]	
Location: Garage, At The Parking Attendant Booth										
06	16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]	[illegible]	
Location: Garage, End Of Hallway At The Central Hallway										
07	16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]	[illegible]	
Location: Garage, Near Dry Cleaners Overhead Duct										
08	20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]	[illegible]	
Location: Garage, Near Dry Cleaners Waste Dumpster										
09	21	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]	[illegible]	
Location: Garage, Opposite Motor Room At The Central Hallway										
10	22	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5	[illegible]	[illegible]	
Location: Garage, At The Parking Attendant Booth										
11	23	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: Field Blank										

[illegible]

AmeriSci Job #: 206032022
Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4050 Broadway, Sherman Ave.; Garage; Prp

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	34	03/13/09	0	0	0	100	0.5	0.64		
Location: Field Blank										

Footnotes: f

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH3 PCM microscope, Serial #OA8076, Analyzed by: Devin M. Abyss [Dm] _____; Date Analyzed: 3/12/2009;
Limit of Detection= 5.5 fibers/100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. Flow rates CFM, Y to the sample analysis expressed as fibers/sq mm of filter area; ND=No fibers observed; NA= Not Analyzed; Walton-Beckett graticule field area = 0.00785 mm2. TWA = 8-hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employee Compliance Test): Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fibers/cc standard. Estimated MD: Interlab Sr=0.495, Intralab Sr=0.43, (NY ELAP Lab 11488, AIHA Lab # 103843).

Reviewed By: _____ _____END OF REPORT_____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-8092

March 14, 2009

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 229032146
P.O. #A281048
A281048; 4660 Broadway, Sherman Ave. - Garage Pipe Insulation / Prp.

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Friday, March 13, 2009, for a 24 hour turnaround:

25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36

The 12 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

JK for MB

Marvin E. Brothers
Operations Supervisor

Analytical Job #: [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

Analytical Sample #	Client Sample #	Time Collected	Flow Rate (liters/min)	Volume (liters)	Air Flow at Start (cm)	Fibers	Fibers	Fiber Density (fibers/cm²)	Fiber Conc. (f/cc)	TWA
61	19	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
62	20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
63	21	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
64	22	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
65	23	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
66	24	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
67	25	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
68	26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
69	27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
70	28	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
71	29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

Total Fibers: [illegible]

AmeriSci Job #: 200032149

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Ave. - Garage Pipe Insulation / Prp.

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (fibers/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (/Fibers/cc)	TWA
12	36	03/13/09	0	0	0	100	0.5	0.64		
Location: Field Blank										

Footnotes: 1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH3 PCM microscope, Serial 3GAA009; Analyzed by: Kareem Morales _____; Date Analyzed: 3/14/2009;
Limit of Detection= 3.2 fibers/100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/cc out of fiber area ND=No fibers observed; NA= Not Analyzed; Widen-Becker graticle field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled; Upper 95% Confidence limit (Employee Complaince Test)= Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fibers/cc standard. Estimated RSD: Intralab Sr=0.450, Interlab Sr=0.45; (NY ELAP Lab 11980, AIHA Lab # 102843).

Reviewed By: _____ _____ END OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-9362

March 15, 2009

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 209032207
P.O. #A261048
A261048; 4550 Broadway, Sherman Ave.; Garage Pipe Insulation; Prep

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Saturday, March 14, 2009, for a 24 hour turnaround:

37, 38, 39, 40, 41, 42, 43

The 7 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

JK for MB

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: 209032207

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Ave.; Garage Pipe Insulation; Prep

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	37	03/14/09	7	170	1190	100	6.5	8.28	0.003	
Location: Garage, End Of Ramp At The Critical Barrier										
02	38	03/14/09	7	169	1183	100	5	6.37	< 0.002	
Location: Garage, Next To Personal Decon										
03	39	03/14/09	7	168	1176	100	3	3.82	< 0.002	
Location: Garage, Next To The Waste Decon										
04	40	03/14/09	7	167	1169	100	3	3.82	< 0.002	
Location: Garage, Opposite Waste Decon Of Critical Barrier										
05	41	03/14/09	7	166	1162	100	4	5.10	< 0.002	
Location: Garage, At The Parking Number 102										
06	42	03/14/09	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	
07	43	03/14/09	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CHS PCM microscope, Serial #0A8076, Analyzed by: Kareem Morales _____; Date Analyzed: 3/16/2009;
Limit of Detection= 5.5 fibers/100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis requested as fiber/sq mm of filter area. ND=No fibers observed; NA= Not Analyzed; Walton-Beckett graticule field area = 0.00785 mm2; TWA = 8 hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence Limit (Employee Compliance Test): Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fibers/cc standard. Estimated RSD: Intralab Sr=0.401, Interlab Sr=0.41, (NY ELAP Lab 11480, AIHA Lab # 102863)

Reviewed By: _____ _____END OF REPORT_____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-9302

March 16, 2009

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 306
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 209032208
P.O. #A281348
A281348; 4650 Broadway, Sherman Ave., Garage Pipe Insulation (During) (Report Amended 3/16/2009)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Saturday, March 14, 2009, for a 24 hour turnaround:

1, 2, 3, 4, 5, 6, 7, 8

The 8 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

JK for MB

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: 209032208

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Shorman Ave., Garage Pipe Insulation (During) (Report Amended 3/16/2009)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (fibers/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	1	03/14/09	6	330	1980	100	6	7.64	0.001	
Location: Garage, End Of Ramp At The Critical Barrier										
02	2	03/14/09	6	328	1974	100	8	10.19	0.002	
Location: Inside Personal Decon										
03	3	03/14/09	6	328	1968	100	10	12.74	0.002	
Location: Inside Waste Decon										
04	4	03/14/09	6	327	1962	100	4	5.10	< 0.001	
Location: Garage, Opposite Personal Decon										
05	5	03/14/09	6	326	1956	100	3.5	4.46	< 0.001	
Location: Garage, Parking Number 102 Next To Critical Barrier										
06	6	03/14/09	6	325	1950	100	5.5	7.01	0.001	
Location: Outside Building At The Negative Air Exhaust.										
07	7	03/14/09	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes:	f
08	8	03/14/09	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes:	f

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CH2 PCM microscope, Serial #0A9976, Analyzed by: Kawan Morales JK for KM, Date Analyzed: 3/13/2009.
Limit of Detection= 5.1 fibers (100 fields or 7 fibers/mm2). Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/cc area of filter area. ND=No fibers observed; S/S= Not Analyzed; Without Decimal grid area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test): Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fibers/cc standard. Estimated RSD: Intralab Sr=0.05, Interlab Sr=0.45. (NY ELAP Lab 11496, NIOSA Lab # 102833)

Reviewed By: 2 JKassim

END OF REPORT

AmeriSci

AmeriSci New York

[illegible]
[illegible]
TEL: [illegible] FAX: [illegible]

March [illegible], 2009

[illegible]
[illegible]
[illegible]
[illegible]
[illegible]

RE: [illegible]
[illegible]
[illegible]
[illegible]

Dear [illegible]

[illegible] the results for PCM analysis [illegible] the Accuracy [illegible] Corporation [illegible] on Monday, March 10, 2009, for the following samples:

1, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22

The [illegible] contained in the [illegible] were [illegible] to AmeriSci [illegible]. These samples were analyzed according to PCM methodology as specified in NIOSH Method 7400, Issue #1, 8/15/94. The counting rules used are contained in section [illegible] of this method as "fiber needs [illegible] the [illegible]. The table [illegible] contains a summary of the [illegible].

[illegible] the sample [illegible] AmeriSci [illegible] sample [illegible] AmeriSci [illegible] such as sample location or [illegible]. The results must not be used to claim product performance by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and results can be [illegible]. The National Institute of Standards and Technology [illegible] accreditation [illegible] not be [illegible] without the [illegible] of the laboratory.

AmeriSci [illegible] this [illegible] to [illegible] your [illegible]. Please contact us for any further [illegible] or additional [illegible].

Sincerely,

[illegible]

[illegible]
Operations Manager

AmeriSci Job #: 2010032144
Client Name: CNH Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

NIOSH 7400, 1000 Structures, Strictures and Groups (Use Intersection Rule)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (cc/min)	Volume (liters)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/cc)	Fiber Conc. (fibers/cc)	Units
21	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	
Location: Georgia, Gulf Chemical At The Cellular Service										
22	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Indiana, Portland Cement										
23	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Indiana, Water Service										
24	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Georgia, Georgia Pacific Corp.										
25	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Georgia, At The Parking Garage Off Alley For C. Service										
26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Outside Building At The Employee Air Exhaust										
27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Georgia, Gulf Chemical At The Bridge Service										
28	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Indiana, Precision Castings										
29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Indiana, Water Service										
30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Georgia, Georgia Pacific Corp.										
31	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Georgia, At The Parking Garage Off Alley For C. Service										

Area Code #: 20091124

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

Address: 1650 Broadway, Seventh Avenue Corning Pole Installation (Dry)

Sample Number	Fiber Description	Start Sampling	Flow Rate (liters/min)	Sampling (min)	Air Filtered (liters)	Fibers	Stations	Fiber Density (fibers/cc X)	Report Date (Formatted)	D/A
13	20	09:00:00	8	240	1920	168	6	0.17	11:00:00	
Lobby Sidewalk Facing Broadway Side										
17	21	09:00:00	8	3	3	100	3.3	3.44		
Lobby Fire Place										
14	22	09:00:00	8	3	3	100	3.3	3.44		
Lobby Fire Place										

Reviewed: *

Reviewed: *

Negative Notes:

(1) [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8660 • FAX: (212) 679-8392

March 19, 2009

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 209032466
P.O. #A281048
A281048; 4650 Broadway, Sherman Ave, Garage Pipe Insulation (Durings) (Report Amended 3/19/2009)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Tuesday, March 17, 2009, for a 24 hour turnaround:

23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36

The 14 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

JK/MMB

Marvin E. Brothers
Operations Supervisor

AmeriSci Job # [illegible]

Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

AmeriSci Sample #	Client Sample #	[illegible]	Flow Rate [illegible]	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/mm²)	Fiber Conc. (f/cc)	TWA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										

[illegible]

AmeriSci Job #: 209032469

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Ave, Garage Pipe Insulation (Durings) (Report Amended 3/19/2009)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc. (Fibers/cc)	TWA
13	35	03/17/09	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: f	
14	36	03/17/09	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: f	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH3 PCM microscope, Serial #2048876, Analyzed by: Kenneth R. Hanell JK/KH, Date Analyzed: 3/18/2009.
Limit of Detection= 5.3 fibers (100 fields or 7 fibers/mm2). Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/cc (cm of fiber area; NB=No fibers observed; NA= Not Analyzed; Values Below graticule field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test): Calculated as a one sided CI to determine 95% certainty of compliance with the 0.01 fibers/cc standard. Estimated RSD: Intralab S=0.101, Interlab S=0.45. (NY ELAP Lab 11480, OSHA Lab # 1028+2)

Reviewed By: Hasim

END OF REPORT

AmeriSci

AmeriSci New York
[illegible] EAST [illegible] STREET
NEW YORK, NY [illegible]
TEL: [illegible] • FAX: [illegible]

March [illegible], 2006

CMS Management Corporation
Attn: Charles Powers
[illegible] W. Old Country Road
Suite [illegible]
[illegible], NY 11801

RE: CMS Management Corporation
Job Number [illegible]
P.O. [illegible]
[illegible]

Dear Charles Powers:

Enclosed are the results for PLM asbestos analysis of the following CMS Management Corporation samples received at AmeriSci on Tuesday, March [illegible], 2006, for an immediate turnaround.

1, 2, 3, 4, 5, 6, 7

The 7 samples contained in [illegible] Container were shipped to AmeriSci via [illegible]. These samples were prepared according to PLM methodology [illegible]. [illegible]

This report relates ONLY to the [illegible]. AmeriSci [illegible] This report must not be [illegible] The National Institute of Standards and Technology [illegible]

AmeriSci [illegible] questions.

Sincerely,

[illegible]
[illegible]

Inspection ID: [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

Analysis Sample #	Client Sample #	Date Collected	Flow Rate (L/min)	Collection Time (min)	Air Volume (liters)	Fibers	Fields	Fiber Density (f/cc)	Fiber Conc. (f/cc)	Flags
01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]										
02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]										
03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]										
04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]										
05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]										
06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
[illegible]									[illegible]	✓
07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
[illegible]									[illegible]	✓

Report Notes:

[illegible]

AmeriSci New York
[illegible] EAST 30TH STREET
NEW YORK, NY [illegible]
TEL: (212) 679-[illegible] • FAX: (212) [illegible]

March [illegible], 2005

CNS Management Corporation
Attn: Charles Powers
[illegible] Country Road
Suite 350
[illegible], NY 11[illegible]

RE: CNS Management Corporation
Job Number [illegible]
P.O. # [illegible]
[illegible] Broadway, [illegible] Ave. [illegible]

Dear Charles Powers,

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, March 30, 2005, for a 24 hour turnaround:

1, 2, 3, 4, 5, 6, 7

The 7 samples submitted in 7 Cassettes were Received by AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as described in NIOSH Method 7400, Issue #2, [illegible]. The counting rules used were those described in [illegible] version of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analyzed as received [illegible]. AmeriSci assumes no responsibility for customer supplied data such as sample location or air volume sampled. This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

[illegible] E. Sykes
[illegible] Supervisor

AmeriSci Job #: [illegible]
Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (l/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (f/mm²)	Fiber Conc. (f/cc)	[illegible]
01	1	[illegible]	5	201	[illegible]	[illegible]	5	[illegible]	[illegible]	
Location: [illegible]										
02	2	[illegible]	4	[illegible]	[illegible]	[illegible]	6	[illegible]	[illegible]	
Location: [illegible]										
03	3	[illegible]	4	411	[illegible]	[illegible]	2.5	[illegible]	[illegible]	
Location: [illegible]										
04	[illegible]	[illegible]	4	[illegible]	[illegible]	100	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
06	4	[illegible]	0	0	0	[illegible]	[illegible]	[illegible]		
Location: [illegible]									[illegible]	
07	6	[illegible]	0	0	0	100	2.1	[illegible]		
Location: Field Blank									[illegible]	

Reporting Notes:

[illegible]

Analyzed by: [illegible]

AmeriSci

AmeriSci New York
[illegible]
[illegible]

March 19, 2009

[illegible]
Attn: [illegible]
[illegible]
Suite 300
[illegible]

RE: [illegible]
Job Number [illegible]
P.O. [illegible]
[illegible]

Dear [illegible]

Enclosed are the results for [illegible] samples analyzed at the following [illegible] laboratory located in AmeriSci [illegible], March 19, 2009, for a 24 hour turnaround.

1, 2, 3, 4, 5

[illegible]

[illegible]

[illegible]

[illegible]

Sincerely,

[illegible]
Laboratory Supervisor

AmeriSci Job #: [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate	Duration	Air Volume	Fields	Fibers	Fiber Density	Fiber Conc.	Notes
01	1	[illegible]	[illegible]	[illegible]	255	100	[illegible]	[illegible]	[illegible]	
[illegible]										
02	2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]										
03	3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5	[illegible]	[illegible]	
[illegible]										
04	4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
05	5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]										

Reporting Notes:

[illegible]

AmeriSci

AmeriSci New York
[illegible] STREET
NEW YORK, NY [illegible]
TEL: [illegible] FAX: [illegible]

March 22, 2020

CHS Management Corporation
Attn: Charles Powers
3500 N. Dr Martin Road
Suite 100
Hauppauge (NY 11788)

RE: CHS Management Corporation
[illegible]
P.O. [illegible]
[illegible] Dr Martin Luther King Jr. Ave [illegible]
[illegible]

Dear Charles Powers

Enclosed are the results for [illegible] analysis of the following CHS Management Corporation samples received at AmeriSci on Thursday, March 12, 2020. See a PV report attached.

S/N 10, 11, 12, 13, 14, 15, 16, 17, 18, 19

[illegible]

[illegible]

[illegible]

Sincerely,

Mark S. [illegible]
Laboratory Supervisor

AmeriSci Job #: [illegible]

Client Name: [illegible] Corporation

Phase Contrast Microscopy (PCM) Fiber Results

Address: [illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (L/minute)	Duration (min.)	Air Volume (liters)	Fields	Fibers	Fiber Density (f/mm²)	Fiber Conc. (f/cc)	Note
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]									[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]									[illegible]	

Reporting Notes:

[illegible]

[illegible]

[illegible]

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL (212) [illegible] • FAX (212) [illegible]

March [illegible], 2006

[illegible] Management Corporation
Attn: [illegible]
[illegible] Country Road
[illegible]
[illegible], NY [illegible]

RE: [illegible] Management Corporation
[illegible]
P.O. [illegible]
[illegible]

Dear [illegible]:

Enclosed are the results for PCM asbestos analysis of the following [illegible] Management Corporation samples received at AmeriSci on Friday, March [illegible], 2006, for a 24 hour turnaround.

20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31

The 12 samples [illegible] were shipped to AmeriSci via Hand Delivered. These samples were analyzed according to PCM methodology as specified in NIOSH Method 7400, Issue #2, [illegible]. [illegible]

This report relates ONLY to the samples analyzed [illegible]. AmeriSci assumes no responsibility for customer supplied data such as sample location or air volume sampled. This report must not be used to claim product endorsement by AmeriSci or any [illegible]. Complete analytical documentation is on file and available upon written request. The National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates the opportunity to serve your [illegible]. Please contact us for any further assistance or with any questions.

Sincerely,

[illegible]
[illegible]

Analytical Job #: 20[illegible]
Client Name: [illegible] Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

Analytical Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/cc)	Fiber Conc. (f/cc)	TWA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, At the Corner Next To Phone Box										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, On Column At the Office Door										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Next To Pedestrian Door										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Next To Water Cooler										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, At the Corner Next To Phone Box										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, At the Corner Next To Phone Box										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Next To Pedestrian Door										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Next To Water Cooler										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, At the Corner Next To Phone Box										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Floor Blank										

Reviewed: [illegible]

AmeriSci Job #: 209032865

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Ave.; Garage Pipe Insulation; Pig

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc. (Fibers/cc)	TWA
12	31	05/23/09	0	0	0	100	0.5	0.84		

Location: Field Blank

Footnotes: 1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH3 PCM microscope, Serial #3A4076, Analyzed by: Karson Morales _____; Date Analyzed: 3/15/2009;
Limit of Detection= 5.5 fibers/100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq.mm of filter area. NO fibers observed. NA = Not Analyzed. Walton-Beckett graticule field area = 0.0785 mm2. TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test)- Calculated using a modified DCL to determine probability of compliance with the 0.01 fibers/cc standard. Estimated RSD: Inside Sr=0.495, Inside Sr=0.43, (NY ELAP Lab 11480, AIHA Lab # 102845)

Reviewed By: _____ END OF REPORT _____

AmeriSci

AmeriSci New York

[illegible] EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) [illegible] • FAX: (212) [illegible]

March 26, 2007

CNA Management Corporation
Attn: Charles Peters
[illegible]
[illegible]
[illegible]

RE: CNA Management Corporation
[illegible]
[illegible]
AMRICAN: [illegible] Greenway, Stanford Ave., College Park Industrial Park

Dear Charles Peters

Enclosed are the results for [illegible] samples of the [illegible] Corporation samples received at AmeriSci on Monday, March 19, 2007, for a 24 hour turnaround.

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Sincerely,

Vincent E. Sodano
Operations Supervisor

Analysis Job #: [illegible]

Client Name: CNS Environmental Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Broadway, [illegible] Ave., Orange Park Industrial, [illegible]

Analysis Sample #	Client Sample #	Date Collected	Flow Rate (L/min)	Volume (L)	Air Volume (L/min)	Fibers	Fibers	Fiber Density (Fibers/cm²)	Fiber Conc. (Fibers/cc)	Data Qualifiers
01	33	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, End Of Hall At The Garage Ramp										
02	35	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Stairs Personal Locker										
03	34	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Stairs Water Cooler										
04	36	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Outside Personal Locker										
05	45	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, At The Metal Stairs Near Fan 5, Floor										
06	42	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Outside Building At The Reception Entrance										
07	46	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, End Of Ramp At The Garage Ramp										
08	39	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Water Personal Locker										
09	41	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Water Water Cooler										
10	31	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Opposite Personal Locker										
11	37	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, At The Entrance Door Hall At The Stairs										

Analysis Job # 20903112B

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

Analysis Sample #	Client Sample #	Date Collected	Flow Rate (L/min)	Sample Volume (L)	Air Filtered (cm³)	Fields	Fibers	Fiber Density (fibers/cm²)	Fibers Conc. (f/cc)	f/cc
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]										Reference [illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]										Reference [illegible]

Reporting Notes:

[illegible]

Analyst: [illegible] Signature: [illegible]

AmeriSci

AmeriSci New York
[illegible]
NEW YORK, NY [illegible]
TEL: (212) [illegible] • FAX: (212) [illegible]

March 24, [illegible]

CNS Management Corporation
Attn: [illegible]
[illegible] County Road
Suite [illegible]
Hauppauge, NY [illegible]

RE: CNS Management Corporation
[illegible]
[illegible]
Attention: [illegible] Broadway Showcase Ave., Roof Coring

Dear [illegible]

Enclosed are the results of PCM asbestos sampling at the referenced CNS Management Corporation [illegible] location on Monday, March 23, 1999, as a [illegible] consultant.

1, 2, 3, 4, 5

The [illegible] contained in the Calendar were shipped to AmeriSci via Next Day Delivery. These results were obtained according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. For reporting purposes, results are presented in percentage units of fibers/cc of air. [illegible] shown were taken from the report. The table attached represents a summary of the fiber counts.

This report [illegible] ONLY to the sample analyzed as [illegible] AmeriSci [illegible] for subsequent analysis of data such as [illegible] location of the sample. This report must be used in its entirety [illegible] AmeriSci or any AmeriSci [illegible] company. Complete analytical documentation is archived [illegible] after initial receipt. The National Institute of Standards and Technology Accreditation [illegible] that this report shall not be reproduced, except in full, without the approval of the laboratory.

AmeriSci appreciates the opportunity to serve your [illegible]. Please contact us for any further assistance or with any questions.

Sincerely,

[illegible]
Operations Supervisor

AmeriSci Job #: 209033127

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281046; 4550 Broadway, Sherman Ave.; Roof; During

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	1	03/23/09	10	75	750	100	2	2.55	< 0.004	
Location: Inside Roof North Side IWA										
02	2	03/23/09	10	74	740	100	1.5	1.91	< 0.004	
Location: Inside Roof Center IWA										
03	3	03/23/09	10	73	730	100	4	5.10	< 0.004	
Location: Inside Roof South Side IWA										
04	4	03/23/09	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1
05	5	03/23/09	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #3, 8/15/94; Using an Olympus, Model CH3, PCM microscope, Serial #OA3076; Analyzed by: Tatyana Gelenchuk _____; Date Analyzed: 3/24/2009;
Limit of Detection= 5.5 fibers /100 fields or 1 fiber/mm2; Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis exposed to filtering area of fiber area ND=No fibers observed; NA= Not applicable; Minimum detect graticule field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled; Upper 95% Confidence limit (Employee Compliance Test)- Calculated as a 1-tail, alpha=0.05, to determine probability of compliance with the 0.01 fiber/cc standard. Estimated RSD: Intralab Sr=0.495, Interlab Sr=0.65, DHY ELAP Lab 11480, AIHA Lab # 100660

Reviewed By: _____ _____ END OF REPORT _____

AmeriSci

AmeriSci New York
[illegible]
NEW YORK, NY [illegible]
TEL [illegible] FAX [illegible]

March 24, 2005

GAF Management Corporation
Attn: Charles Fowler
650 W. Old Country Road
Suite 919
Hicksville, NY 11801

RE: GAF Management Corporation
Job Number [illegible]
P.O. [illegible]
[illegible] Avenue, Stockton Ave., Orange Construction Debris

Dear Charles Fowler:

Enclosed are the results for TCLP analysis of the following GAF Management Corporation samples received at AmeriSci on Tuesday, March 22, 2005, for a 24 hour turnaround.

[illegible]

The samples referenced in the Sample Inventory Attached to AmeriSci's Work Delivered. These samples were analyzed for TCLP methodology as specified in SW846 Method 1311, Issue #2, 5/15/92. The analytical data used and/or any statistical analysis of the method 24 hr. data, unless otherwise noted within the report. The data presented represents a summary of the laboratory results.

This report relates only to the sample analyzed as received, not to other lots. AmeriSci assumes no responsibility for customer supplied data such as sample location or sampling procedure. This report shall not be used to state products endorsed by AmeriSci or any AmeriSci analytical agency. Complete analytical documentation is archived and available upon request. The National Institute of Standards and Technology Accreditation requirements mandate that no less than the full report be reproduced, except in full without the permission of the laboratory.

AmeriSci appreciates the opportunity to serve your organization. Please contact us if we may be of further assistance or with any questions.

Sincerely,

Michael C. [illegible]
Operations Supervisor

Report Job #: 209011237

Client Name: GNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Bethany, [illegible] Ave., Chicago [illegible] Illinois, [illegible]

Analysis Sample #	Client Sample #	Data Collected	Flow Rate (cc/min)	Elapsed (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/cm²)	Fiber Conc. (f/cc)	Type
52	23	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Exit Door At The Corner Near										
53	14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible] Hallway										
54	14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible] Office Door										
55	32	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Outside Personal Room										
56	34	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, At The Corner Near To The [illegible]										
57	27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Outside Hallway At The Entrance Of Offices										
58	14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Exit Door At The Office Door										
59	14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible] Hallway										
60	43	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible] Garage										
61	41	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, Opposite Personal Office										
62	42	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, At The Office Corner Near To [illegible]										

AmeriStar Job #: [illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

Analytical Sample #	Client Sample #	Date Collected	Flow Rate (cc/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (f/cc)	Fiber Conc. (f/cc)	Qual
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Location: [illegible]										

Reporting Notes:

[illegible]

Signature: [illegible]

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-8302

March 26, 2009

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 209033365
P.O. #A231048
A231048; 4600 Broadway, Sherman Ave.; Garage Pipe Insulation; During

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, March 25, 2009, for a 24 hour turnaround:

46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59

The 14 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of fiber area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: [illegible]

Client Name: CHS Management Corporation

Page 1 of 2

Phase Contrast Microscopy (PCM) Fiber Results

[illegible] Broadway, [illegible] Ave.; Garage [illegible]

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Duration (min)	Air Volume (liters)	Fields	Fibers	Fiber Density (Fibers/mm²)	Fiber Conc. (f/cc)	TWA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Location: Garage, [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2.55	< 0.002	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.18	< 0.020	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	< 0.002	
Location: Garage, [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	< 0.003	
Location: Garage, [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	< [illegible]	
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	NA	Overloaded Particulate	1
Location: Garage, [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	NA	Overloaded Particulate	1
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	NA	Overloaded Particulate	1
Location: [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	NA	Overloaded Particulate	1
Location: Garage, [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	< [illegible]	
Location: Garage, [illegible]										

See Reporting Notes on last page

AmeriSci Job #: 209033365

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Ave.; Garage Pipe Insulation; During

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (fibers/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc. (Fibers/cc)	TWA
12	57	03/25/09	6	216	1306	100	3	3.82	< 0.002	
Location: Outside Building At The Negative Air Exhaust										
13	58	03/25/09	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	2
14	59	03/25/09	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	2

Reporting Notes:

(1) "Filter too dirty to count (uncountable, probably biased)"

(2) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #3, 8/15/94; Using an Olympus, Model CH3 PCM microscope, Serial #OA8036; Analyzed by: Kenneth B. Hamill _____; Date Analyzed: 3/26/2009;
Limit of Detection= 2.2 fibers (100 fields or 1 fiber/mm2); Blank analysis as reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/mm2 of filter area; ND= No fibers observed; N/A= Not Analyzed; Widen Bracket graticle field area = 0.00785 mm2; TWA = 8 hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled; Upper 95% Confidence limit (Employer Compliance Test) Calculated as the upper 95% UCL, to allow for certainty of compliance with the 0.01 fibers/cc standard. Estimated RSD: Intralab Sr=0.101, Interlab Sr=0.45 (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____ _____ END OF REPORT _____

AMERI SCI

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-0362

March 25, 2009

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 209033366
P.O. #A281048
A281048; 4660 Broadway, Sherman Ave.; Garage Pipe Insulation; Phase II; Clearance

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, March 25, 2009, for an immediate turnaround:

1, 2, 3, 4, 5, 6, 7

The 7 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Stobbins
Operations Supervisor

AmeriSci Job #: 209033356

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281046; 4550 Broadway, Sherman Ave.; Garage Pipe Insulation; Phase II; Clearance

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc. (Fibers/cc)	TWA
01	1	03/25/09	15	120	1800	100	2	2.55	< 0.001	
Location: Garage, Inside Work Area East Side										
02	2	03/25/09	15	120	1800	100	3	3.82	< 0.001	
Location: Garage, Inside Work Area, West Side										
03	3	03/25/09	15	120	1800	100	2	2.55	< 0.001	
Location: Garage, Inside Work Area										
04	4	03/25/09	15	120	1800	100	3	3.82	< 0.001	
Location: Garage, Inside Work Area, South Side										
05	5	03/25/09	15	120	1800	100	2	2.55	< 0.001	
Location: Garage, Inside Work Area, North Side										
06	6	03/25/09	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1
07	7	03/25/09	0	0	0	100	0.5	0.64		
Location: Field Blank										
									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CX3, PCM microscope, Serial #U0062. Analyzed by: Fred A. Carlosse _____ Date Analyzed: 3/31/2009.

Limit of Detection= 1.1 fibers (100 fields or 1 fiber/mm2). Blank analysis are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/cc area of filter area. ND=No fibers observed. NA= Not Applicable (Where fibrous particle field area = 0.00785 mm2). TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test) Calculated. Compared UCL to determine 95% probability of compliance with the 0.01 fibers/cc standard. Estimated RSD: Intralab Sr=0.181, Interlab Sr=0.13. (NVLAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____ END OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-6600 • FAX: (212) 679-6082

April 2, 2009

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 209033475
P.O. #A281048
A281048; 4650 Broadway, Sherman Ave.; Garage Pipe Insulation; During

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Thursday, March 26, 2009, for a 24 hour turnaround:

1, 2, 3, 4, 5

The 5 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: 209033475

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Ave.; Garage Pipe Insulation; During

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	1	03/26/09	10	65	650	100	13	12.74	0.008	
Location: Garage, Next To Holding Area Room										
02	2	03/26/09	10	64	640	100	12	15.29	0.009	
Location: Garage, End Of Ramp										
03	3	03/26/09	10	63	630	100	4	5.10	< 0.004	
Location: Outside Building Next To Container										
04	4	03/26/09	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	
05	5	03/26/09	0	0	0	100	0.5	0.64		
Location: Field Blank									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94 Using an Olympus, Model CH3 PCM microscope, Serial PC06076. Analyzed by: Devin M. Myers DA by WB Date Analyzed: 3/26/2009.
Limit of Detection= 5.5 fibers /100 fields or 7 fibers/cc2. Blank analysis are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq area of filter area. NO= No fibers observed. NA= Not Analyzed. Phase-Darkfield graticule field area = 0.00783 mm2. TWA = 8 Hr TWA calculations presume zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test) Calculated as per validated UCL statistical method. Results of compliance with the 0.01 fibers/cc standard. Estimated RSD: Intralab Sr=0.46, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 10564)

Reviewed By: _____ DATE OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-9302

April 1, 2009

CNS Management Corporation
Attn: Charles Powers
550 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 209041135
P.O. #A281048
A281048; 4650 Broadway, Sherman Ave.; Roof - Cooling Tower; During

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, April 01, 2009, for a 24 hour turnaround:

1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16

The 14 samples contained in *Air Cassettes* were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

Analytical Lab # 20[illegible]

Client Name: [illegible]

Phase Contrast Microscopy (PCM) Fiber Results

[illegible]

Analytical Sample #	Client Sample #	Date Collected	Flow Rate (liters/min)	Collected (Liters)	Air Volume (liters)	Fields	Fibers	Fiber Density (fibers/cm 2)	Fibers Found (Fibers/cm2)	TWA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	Overloaded	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	Overloaded	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	Overloaded	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	Overloaded	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	Overloaded	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	Overloaded	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	Overloaded	

[illegible]

AmeriSci Job #: 209341135

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4850 Broadway, Sherman Ave.; Roof - Cooling Tower; During

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc. (Fibers/cc)	TWA
12	12	04/01/09	6	250	1500		0	NA	Overloaded	
Location: IA, Opposite Cooling Tower									Footnotes:	1
13	13	04/01/09	6	250	1500		0	NA	Overloaded	
Location: IA, Next To Moistap									Footnotes:	1
14	14	04/01/09	6	250	1500		0	NA	Overloaded	
Location: IA, Between Cooling Tower									Footnotes:	1
15	15	04/01/09	0	0	0	100	0.5	0.04		
Location: Field Blank									Footnotes:	2
16	16	04/01/09	0	0	0	100	0.5	0.04		
Location: Field Blank									Footnotes:	2

Reporting Notes:

(1) "Filter too dirty to count (uncountable, probably biased)"

(2) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94; Using an Olympus, Model CH5 PCM microscope, Serial #420062; Analyzed by: Fred A. Cortesi FC by WB Date Analyzed: 4/1/2009;
Limit of Detection= 5.5 fibers/100 fields or 7 fibers/cm2; Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates only to the sample analysis expressed as fibers/sq mm of filter area. NO-fiber fields observed. 95%-Non Asbestos Fibers; Sample filter particle field area = 0.00785 mm2; TWA = 8 hr TWA calculation assumes non-exposure for remainder of 8 hr period not sampled; Upper 95% Confidence limit (Employee Compliance Test): Calculated UCL is determined by probability of compliance with the 0.01 fibers/cc standard. Estimated MDL: Interlab Sr=0.405, Intralab Sr=0.45. (NY ELAP Lab 11486, AIHA Lab # 101843)

Reviewed By: _____ END OF REPORT _____

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-9302

April 1, 2009

CNS Management Corporation
Attn: Charles Powers
660 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 209041127
P.O. #A281048
A281048; 4650 Broadway, Sherman Ave.; Cooling Tower; Clearance

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Wednesday, April 01, 2009, for an immediate turnaround:

1, 2, 3, 4, 5, 6, 7

The 7 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: 209041127

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Ave.; Cooling Tower; Clearance

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc. (Fibers/cc)	TWA
01	1	04/01/09	15	120	1800	100	2	2.55	< 0.001	
Location: IA, Northeast Of Work Area										
02	2	04/01/09	15	120	1800	100	3	3.82	< 0.001	
Location: IA, Northwest Of Work Area										
03	3	04/01/09	15	120	1800	100	2	2.55	< 0.001	
Location: IA, Next To Microbap										
04	4	04/01/09	15	120	1800	100	2	2.55	< 0.001	
Location: IA, Between Cooling Tower										
05	5	04/01/09	15	120	1800	100	4	5.10	< 0.001	
Location: IA, Southeast Corner Of The Work Area										
06	6	04/01/09	0	0	0	100	0.5	0.64		
Location: Field Blank										
07	7	04/01/09	0	0	0	100	0.5	0.64		
Location: Field Blank										

Footnotes: 1

Footnotes: 1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CHS PCM microscope, Serial #0AA005; Analyzed by: Devin M. Alyea DA by WB Date Analyzed: 4/1/2009.

Limit of Detection: 5.5 fibers; 100 fields or 2 fibers/mm^2. Blank analysis are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/cc (no of fibers area NO [illegible] fibers observed: [illegible] Walton-Beaulieu graticule field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employee Compliance Test): Calculated [illegible] and UCL is [illegible] of compliance with the 0.01 fibers/cc standard. Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480; AIHA Lab # 102443)

Reviewed By: [illegible] END OF REPORT

AMERI SCI

AmeriSci New York
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-6092

April 2, 2009

CNS Management Corporation
Attn: Charles Powers
660 W. Old Country Road
Suite 308
Hicksville, NY 11801

RE: CNS Management Corporation
Job Number 209041233
P.O. #A281348
A281048: 4550 Broadway, Sherman Ave. - Roof Cooling Tower (During)

Dear Charles Powers:

Enclosed are the results for PCM asbestos analysis of the following CNS Management Corporation samples received at AmeriSci on Thursday, April 02, 2009, for a 24 hour turnaround.

1, 2, 3, 4, 5

The 5 samples contained in Air Cassettes were shipped to AmeriSci via Hand Delivered. These samples were prepared according to PCM methodology as specified in NIOSH Method 7400, Issue #2, 8/15/94. The counting rules used are described in previous versions of this method as "A" rules unless otherwise noted within the report. The table attached represents a summary of the fiber count results.

This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. AmeriSci assumes no responsibility for customer supplied data such as "sample location" or "air volume sampled". This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. The National Institute of Standards and Technology Accreditation requirements, mandates that this report must not be reproduced, except in full without the approval of the laboratory.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Marvin E. Brothers
Operations Supervisor

AmeriSci Job #: 209041233

Client Name: CNS Management Corporation

Phase Contrast Microscopy (PCM) Fiber Results

A281048; 4650 Broadway, Sherman Ave. - Roof Cooling Tower (During)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	1	04/02/09	6	126	756	100	6	7.64	0.004	
Location: 2nd Fl., Next To Holding Area Room										
02	2	04/02/09	6	127	762	100	9	11.46	0.006	
Location: 1st Fl., End Of Stairwell										
03	3	04/02/09	6	126	756	100	8	10.19	0.005	
Location: Outside Building Next To Container										
04	4	04/02/09	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1
05	5	04/02/09	0	0	0	100	0.5	0.64		
Location: Field Blank										Footnotes: 1

Reporting Notes:

(1) Fiber/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94; Using an Olympus, Model CH31 PCM microscope, Serial #2H10876, Analyzed by: Denis M. Alyea DA by MB Date Analyzed: 4/3/2009;
Limit of Detection= 3.3 fibers (100 fields or 7 fibers/mm2). Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. ND=No fibers observed. Size Specification: Micro-thickness graticule field area = 0.00181 mm2; TWA = 8 hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employee Compliance Test): Calculated [illegible] UCL [illegible] probability of compliance with the 0.01 fibers/cc standard. Estimated RSD: Intralab Sr=0.408, Interlab Sr=0.45. (NY ELAP Lab 11480, NIOSH Lab # 100802)

Reviewed By: [illegible] END OF REPORT

NEW YORK STATE - DEPARTMENT OF LABOR
DIVISION OF SAFETY AND HEALTH
LICENSE AND CERTIFICATE UNIT
STATE CAMPUS BUILDING 12
ALBANY, NY 12240

ASBESTOS HANDLING LICENSE

CNS Management Corporation
Suite #308
550 W. Old Country Road
Hicksville, NY 11801

FILE NUMBER: 99-0348
LICENSE NUMBER: 28719
LICENSE CLASS: RESTRICTED
DATE OF ISSUE: 06/25/2008
EXPIRATION DATE: 06/30/2009

COPY

Duly Authorized Representative – Charles Powers:

This license has been issued in accordance with applicable provisions of Article 30 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor.

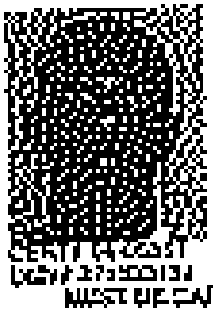
Maureen A. Cox

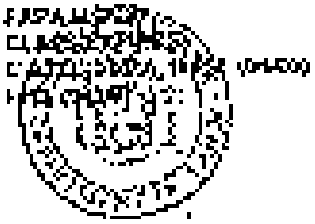
Maureen A. Cox, Director
FOR THE COMMISSIONER OF LABOR

SH-432 (4-07)

STATE OF NEW YORK · DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE





CERTIFICATE

MUST BE CARRIED ON ASBESTOS PROJECTS

STATE OF NEW YORK
DEPARTMENT OF LABOR
ROOM 1010 BUILDING 12
STATE OFFICE CAMPUS
ALBANY NY 12240

Corporate Headquarters
550 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 932-3228
Fax: (516) 932-3288

Remedial Action Plan

For

Acadia P/A Sherman Avenue, LLC
4650 Broadway
New York, New York 10040

NYSDEC Spill #: 09-02240
CNS Job #: E28682

Prepared For:

New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 2
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101
Attn: Mr. Steven Sangesland

Prepared By:

CNS Management Corporation
550 West Old Country Road, Suite 308
Hicksville, New York 11801

On

June 12, 2009

TABLE OF CONTENTS

1.0 Introduction

CNS Management Corp. (CNS) was retained by Acadia P/A Sherman Avenue, LLC to complete the removal of three-Underground Storage Tanks (UST's) with subsequent soil and groundwater remediation at 4650 Broadway in New York, New York referred to hereafter as the "subject site". See Figure I: Site Location Map. Corrective action is required based upon findings of gasoline related contaminants within analytical results, discussed further herein. Note: upon notification of analytical results, CNS contacted the NYSDEC and was issued spill # 09-02240.

Based on observations made within historical Sandborn Fire Insurance Maps, CNS identified gasoline UST's within the southwestern portion of the basement. CNS subsequently exposed the UST's via excavation and advanced test pits and groundwater monitoring wells to delineate the impacted area.

This Remedial Action Plan (RAP) is written to remediate gasoline-contaminated soil and groundwater in order to ascertain a "No Further Action" status by the NYSDEC utilizing excavation and/or non-intrusive oxidation chemical methods due to relevant analytical results identifying gasoline related contamination within soils and groundwater.

2.0 Field Activities

On Monday March 30 through Wednesday April 1 of 2009, CNS exposed the identified gasoline UST's and advanced a total of eleven test pits throughout the eastern and southern portions of the subject site in order to delineate the contamination plume. See Figure II: Test Pit Locations. During the advancement of test pits, the soil stratum consisted of concrete atop of RCA fill at shallow depths and fine to coarse sandy loam to the average depth of 10' below ground surface (bgs) and clay at the depths of 11' to 12' bgs. Saturated soil or groundwater was encountered within the borings at depths of 5' to 10'bgs.

The excavated soils were continuously screened throughout the project utilizing a Photo-Ionization Detector (PID) where borings logs were generated noting odors, physical characteristics and detectable VOC chemical constituents. The PID utilized throughout the project was calibrated using both fresh air calibration (zero point) and single sensor calibration (second point). Single sensor calibration was conducted by applying a known amount of reference gas to each sensor. PID readings ranged between 0.00 through 1,153 parts per million (ppm).

A total of eighteen soil samples were collected and analyzed via 8260 and 8270 for Volatile Organic Compounds (VOC's) and Semi-Volatile Organic Compounds (SVOC's) utilizing STARS protocols. As indicated in the table below, analytical results did not identify any SVOC's above the NYSDEC RSCO's. VOC's were identified consisting of Benzene and Xylene related constituents above the NYSDEC RSCO's within Test Pit numbers TP01, TP03, TP05, TP08 and TP10. See Appendix A: Test Pit - Laboratory Analytical Data Sheets.

In addition to the said collected soil samples, CNS collected additional waste characterization samples for disposal purposes. Analytical results identified the soils as non-hazardous petroleum material that can be disposed at a Class B recycling facility. See Appendix B: Waste Characterization - Laboratory Analytical Data Sheets.

		Sampling Date: 3/31/2009 - 4/9/2009					
Analyte	Contaminant	TP01-BE01A (5' 6")	TP03-BE04A (7' 0")	TP05-BE06A (7' 0")	TP08-BE10A (6' 6")	TP10-BE11A (7' 6")	NYSDEC TAGM 94/46 RSCO
		(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
VOC	1,2,4-Trimethylbenzene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	1,3,5-Trimethylbenzene	61	70	42	11	24	3.3
	Benzene	ND	ND	ND	ND	ND	0.06
	Ethylbenzene	ND	63	ND	ND	9.2	5.5
	Isopropylbenzene (Cumene)	2.1	8.2	5.1	2.1	2.7	2.3
	m & p-xylene	ND	410	ND	31	68	1.2
	ter.-Butyl methyl ether (MTBE)	ND	ND	ND	ND	ND	0.12
	Naphthalene	4.9	14	ND	2.9	8.4	13.0
	n-Butylbenzene	5.8	6.7	6.9	ND	2	10
	n-propylbenzene	8.4	27	10	6.4	8	3.7
	o-Xylene	1.3	110	ND	5.1	16	1.2
	p-Isopropyltoluene	2.4	2.7	2.9	ND	1.4	10
	sec-Butylbenzene	3.1	2.9	3.8	ND	ND	10
	ter-Butylbenzene	ND	ND	ND	ND	ND	10
	Toluene	ND	ND	ND	ND	ND	1.5
	Total Xylenes	1.3	560	ND	31	88	2.4
SVOC	None Detected above RSCO's	ND	ND	ND	ND	ND	500

Notes:
NYSDEC RSCO = New York State Department of Environmental Conservation - Recommended Soil Clean-up Objectives
ND = None Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation
[illegible]
TOTAL VOC's < 10 ppm
TOTAL SVOC's <500 ppm

From Tuesday May 5th through Thursday May 7th of 2009, CNS installed four groundwater-monitoring wells. The monitoring wells were installed by CNS utilizing a track-mounted hydraulic direct push geoprobe. Monitoring wells were constructed utilizing schedule 40 PVC tubing constructed with a six-foot screen to accommodate the identified shallow level groundwater aquifer at the depth of 3 through 9 feet bgs. Porous inert material was poured beneath and around the well screen then sealed with Bentonite to grade. See Figure III: Monitoring Well Locations.

On May 12, 2009 CNS collected groundwater samples from the installed wells and were analyzed via 8260 and 8270 for VOC's and SVOC's utilizing STARS protocols. As indicated in the table below, analytical results identified Benzene, Toluene and Xylene related constituents above the NYSDEC Groundwater Standards within all the sampled wells. See Appendix D: Monitoring Wells - Laboratory Analytical Data Sheets.

Sampling Date: 5/12/2009						
Analyte	Contaminant	MW-1 (4' 8.5")	MW-2 (4' 8.5")	MW-3 (4' 8")	MW-4 (4' 1")	NYSDEC TAGM #4046 GW Standards (ppb)
		ppb				
VOC	1,2,4 -Trimethybenzene	2200	160	1400	100	5
	1,3,5 -Trimethybenzene	870	66	440	35	5
	Ethylbenzene	610	7.6	190	18	5
	Isopropylbenzene	120	15	59	5	5
	m&p-Xylene	4300	76	1400	150	5
	Naphthalene	260	11	68	10	10
	n-Butylbenzene	51	ND	ND	ND	5
	n-Propylbenzene	310	19	140	10	5
	o-Xylene	480	25	350	26	5
	p-Isopropyltoluene	69	3.3	20	2.3	5
	Total Xylenes	4800	100	1800	180	5
SVOC	Naphthalene	210	10	65	ND	10

Notes:

NYSDEC GW Standards = New York State Department of Environmental Conservation TAGM #4046 Groundwater Standards/Criteria
ND = None Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation
Concentrations exceeding the NYS Groundwater Standards are highlighted in bold **BLACK**
ppb = Parts per Billion

Based upon the findings of the Investigations, CNS developed this Remedial Action Plan to be submitted to the NYSDEC for approval.

3.0 Remediation

It is CNS's opinion that proper plume delineation is completed; observations of relevance made during the investigation consist of gasoline odors within the sandy loam saturated zone (3'-7' bgs) soil strata; however analytical results did not identify contaminants above the NYSDEC RSCO's, with exception to the immediate area around the identified UST's. Groundwater is identified at the depths of 4-9' bgs and no gasoline product or sheens were identified.

In order to effectively remediate the site CNS proposes to remove the UST's with immediate soils and to utilize chemical oxidizer injections, as the methods of remediation to properly and effectively remediate the groundwater to achieve a NYSDEC "no further action" status via analytical results. See Figure IV: Contamination Plume Location Plan.

3.1 Compliance

All work to be performed on site will comply with but is not limited to the following standards:

1. NYSDEC DER-10 Technical Guidance for Site Investigation and Remediation.
2. NYSDEC Spill Technology and Remediation Series (STARS) #1 Petroleum Contaminated Soil Guidance Policy.
3. United States Environmental Protection Authority (USEPA) Technical Standards and Corrective Action Requirements for the Owners and Operators of Underground Storage Tanks (CFR Title 40, Part 280).
4. ASTM D 5092 Standard Practice for Design and Installation of Ground Water Monitoring Wells.
5. USEPA 542-R-98-008 In-Situ Remediation Technology: In-Situ Chemical Oxidation.
6. USEPA SW846 Test Methods for Evaluating Solid Waste, Physical/Chemical Methods

3.2 Underground Storage Tank Closure

The following procedures will be implemented and coordinated with the NYSDEC for the UST removal.

1. All product piping will be drained into the tank. The piping will then be removed.
2. All liquids and residues will be removed from USTs by using explosion proof or air driven pumps. Pump motors and suction hoses will be bonded to the tank or otherwise grounded to prevent electrostatic ignition hazards. It may be necessary to use a hand pump to remove the last few inches of liquid from the bottom of the tank. If a vacuum truck is used for removal of liquids or residues, the area of operation for the vacuum truck will be vapor-free. The truck will be located upwind from the tank and outside the path of probable vapor travel. The vacuum pump exhaust gases will be discharged through hose of adequate size and length downwind of the truck, tank, and building.
3. All fill pipes, return/feed lines and other non-product lines except the vent line will be removed. The vent line will remain connected until the tank is purged. All other tank openings will be temporarily plugged so that all vapors will exit through the vent line during vapor-freeing process.
4. All flammable vapors will be removed by one of the methods described below. These methods provide a means for temporary vapor freeing of the UST.
    - Flammable and combustible vapors may be purged with an inert gas such as carbon dioxide (C02) or nitrogen (N2).
    - The vapors in the tank may be displaced by adding C02 to the tanks in an amount of at least 1.5 pounds per 100 gallons of tanks capacity.
    - Ventilation using an evacuator-type air mover usually driven by compressed air.
    - Ventilation with a diffused air blower.
5. The tank's atmosphere area will be regularly tested for flammable vapor concentrations until the tank is removed from the Site.
6. The tank's vapor space will be tested by placing the combustible gas indicator probe into the fill opening with the drop tube removed. Readings will be taken at the bottom, middle and upper portions of the tanks. The instrument shall be cleared after each reading. Readings of 10% or less of the lower flammable limits will be obtained before the tank is considered safe for removal from the ground. OSHA requires a lower flammable limit of 10% or less prior to removing the tank from the ground.
7. Following venting of the UST, the tanks will be cut open and cleaned of any residual petroleum by a confined space certified person. The tank will be removed from the Site as promptly as possible after vapor-freeing procedures have been completed.
8. The tank will be sent to a scrap dealer for recycling. Sufficient holes will be made in the tanks to render them unfit for reuse. A bill of sale will be used to transfer tank ownership.
9. All bottom sludge will be transferred to a vacuum truck and properly transported to a licensed disposal/treatment facility.

During removal of the UST's, CNS personnel will be on-site to field screen disturbed soils if applicable with a PID for the presence of petroleum contamination. If soils are encountered that exhibit PID readings greater than 5ppm, or exhibit petroleum odors, the material will be excavated and stockpiled separately. The material will be placed on and covered with 10-mil polyethylene sheeting.

CNS will collect compliance end-point samples from the tank walls, bed areas and a composite sample will be collected from the stockpile soils. All collected samples will be sent to the laboratory for analysis

under NYSDEC STARS protocols, as well as parameters required by the designated waste disposal facility. Once the laboratory results are available the proper disposal facility will be selected and the soil will be transported to the disposal facility in accordance with all local, state, and federal regulations. Non-hazardous regulated waste manifests will be prepared at the Site prior to transporting soils to the approved facility. The hauler will have all necessary permits and licenses to transport the material, including a NYSDEC 364 permit. All manifests will be signed at the facility to show receipt of the material.

3.3 Groundwater Remediation - Chemical Injection Application

CNS is seeking approval to inject a chemical oxidizer into the groundwater aquifer to remove any residual contaminants that may be above the NYSDEC RSCO's and Groundwater Standards. The oxidizer proposed by CNS is RegenOx® Remediation Products which effectively and rapidly destroys petroleum hydrocarbons in both soil and groundwater. The mechanisms by which RegenOx® operates are:

- Direct Oxidation: $C_2Cl_4 + 2\ Na_2CO_3 \bullet 3\ H_2O_2 \rightarrow 2\ H_2O\ 2CO_2 + 4\ NaCl + 4\ H_2O + 2\ H_2CO_3$
- Free Radical Oxidation: Perhydroxyl Radical (HO_2^{-3}), Hydroxyl Radical (OH^-), Superoxide Radical (O_2^{-4}). Hydrocarbons have many H^+ that will be oxidized to H_2O.

RegenOx® has been approved by the NYSDEC and has been rigorously tested in both the laboratory and the field on petroleum hydrocarbons (aliphatics and aromatics), gasoline oxygenates (e.g., MTBE), polyaromatic hydrocarbons (e.g., naphthalene and phenanthrene) and chlorinated hydrocarbons (e.g., PCE, CE, TCA). See Appendix D: RegenOx® Product Information and Case Studies.

A Geoprobe™ with a Geoprobe™ GS2200 Injection machine will be used to inject the RegenOx® product. The RegenOx® application will be mixed within the GS2200 and injected into the subsurface at 1,850 psi through one-inch diameter injection rod which will achieve a 25'-diameter cone of influence. A total of 6,340 lbs of RegenOx® will be applied both within and around the contamination plume as per the manufacturer's specifications at three different vertical depths which will extend within and beyond the contamination plume over time. Note: another RegenOx® application may be required based upon progressive analytical results.

4.0 Quality Assurance / Quality Control

Appropriate Quality Assurance/Quality Control (QA/QC) procedures will be utilized during implementation of all field activities, including but not limited to use of disposable vinyl gloves during sampling. All equipment will be cleaned prior to the commencement of collecting each sample and at the end of each work day.

5.0 General Health & Safety Plan

All activities associated will be conducted in accordance with appropriate recognized Health and Safety procedures. A site specific HASP will be prepared to ensure the safety of site personnel during all phases of the RAP implementation.

6.0 Notification and Access

Written notification will be provided to the NYSDEC in the form of e-mail or letter at least one (1) week in advance of such activities, in order that the NYSDEC may be present.

7.0 Monitoring Plan

7.1 Sampling Process Design

Following is a brief summary of sample collection activities. CNS will mark out and install both upgradient and downgradient wells extending to 20' radial distances from the identified contamination. CNS will then extend subsurface borings utilizing the track mounted drill rig to depths of approximately 15 feet bgs. The wells will be purged and sampled by an experienced CNS sampling crew. Water level measurements will be collected periodically and synoptically in each of the wells to determine the direction of groundwater flow. Water level measurements and groundwater sampling procedures are provided in Section 10.0.

7.2 Logistics

Unencumbered access to the site with the soil removal equipment is expected to be available.

7.3 Soil Screening

All soil samples will be screened using a PID (11.7 eV lamp) and logged by a CNS personnel for geologic characteristics. All field equipment will be calibrated prior to use according to the manufacturer's instructions. The results of calibrations and any records of repair will be maintained in the field book. Equipment that fails calibration or fails to operate properly will be removed from service and segregated from the operational equipment. Such equipment will be repaired and re-calibrated if possible, or replaced. Preventive maintenance of field equipment is performed according to the procedures indicated in the manufacturer's manuals.

7.4 Sampling Methods Requirements

The CNS Project Manager will be responsible for ensuring that appropriate sample collection procedures are followed and will take appropriate actions to correct any identified deficiencies. All samples collected will be maintained under chain-of-custody and stored and shipped in laboratory-supplied coolers.

7.4.1 Groundwater

One-inch diameter monitoring wells will be installed. Based on the thickness of the perched water unit, it is anticipated that each well will consist of 10 feet of screen comparable to the existing monitoring wells. The top of each well casing will be surveyed to a common datum and tied into the existing monitoring well network. No monitoring wells will be installed in the sand below the confining layer. These borings will be grouted with bentonite slurry immediately after completion. A mill slot sampler with 3/8 inch polyethylene tubing and a peristaltic pump will be used to collect the groundwater samples. At the new monitoring well locations a soil boring will be drilled using a Geoprobe™ equipped with 2-inch diameter macro-core sampler, and soil samples will be collected continuously from grade to the water table or a depth of six feet, whichever is deeper. Once the appropriate depth is achieved a one-inch diameter PVC well point will be installed in the open borehole (one foot of 0.01 slot screen and solid riser). The annular space between the borehole and the well point will be backfilled with Morie sand to a depth of one foot above the top of the screen. A one-foot thick hydrated bentonite seal will be installed above the sand and the remainder of the annular space will be backfilled with native soils. Well points will be completed at grade with a small diameter flush-mount manhole and concrete seal.

As outlined within the groundwater sampling procedures provided in Section 10.0, CNS will measure water levels and collect groundwater samples from monitoring wells using low-flow sampling methods. Prior to sampling, each well will be purged a minimum of three casing volumes using a peristaltic pump with per-well dedicated tubing set in the middle of the well screen. This is performed to ensure representative samples from the formation surrounding the wells and to eliminate standing water in the wells. Temperature, pH, dissolved oxygen, turbidity and conductivity measurements will be collected and recorded after the removal of each casing volume. Well sampling logs will be prepared. A designated measuring point on the top of each well casing will be surveyed vertically to a common datum. It is anticipated that three rounds of water level data will be collected from the seven wells. The data will be presented in a table and groundwater elevation contour maps generated for each round. Groundwater samples will be analyzed for VOCs by EPA Method 8260 STARS protocols. Groundwater for VOCs analysis will be preserved by acidification to a pH of <2 using hydrochloric acid (HC1), cooled to 4°C, and maintained at this temperature until time of analysis. Immediately following collection of the samples, they will be placed in a cooler with "freezer-pats" in order to maintain sample integrity, all volatile sample bottles to be filled to capacity with no headspace for volatilization. If necessary to meet a maximum recommended holding time, the samples are to be shipped by overnight courier to the laboratory.

7.5 Sampling Equipment Decontamination

It is anticipated that dedicated sampling equipment will be used at all locations. However if not the case for some reason all sampling equipment will be cleaned between sampling locations to prevent cross contamination. All reusable sampling equipment that comes in contact with soil samples will be decontaminated prior to each sample by using the following steps:

1. Detergent (Alconox) solution wash
2. Potable water rinse
3. Detergent (Alconox) solution wash
4. Potable water rinse
5. Solvent rinse (methanol)
6. Deionized water rinse

7.6 Sample Handling and Custody Requirements

This section describes sample identification and chain-of-custody procedures that will be used for field activities. The purpose of these procedures is to ensure that the quality of samples is maintained during collection, transportation, storage, and analysis.

7.6.1 Sample Containers – Soil

The sample container, preservation, and holding time requirements for each sample matrix will meet the specified standards for analytical EPA Method 8260. The containers for the soil samples are 4 oz., wide mouth, straight-sided; flint glass jars (70mm neck finish) with Teflon lids. The holding time for VOCs in soils is 14 days. CNS has requested a normal turnaround time of 5-7 business days from the lab. All soil samples will be shipped the same day they are obtained to the analytical laboratory. The samples must be stored at or near 4°C and analyzed within specified holding times. The laboratory will meet the specifications for documentation, data reduction and reporting. The laboratory will follow all method specifications pertaining to sample holding times contained in the specific analytical method. Screening

analysis will be carried out using USEPA Method OLM04.0 and the analytical laboratory will adhere to required QA/QC procedures.

7.6.2 Sample Containers – Water

Groundwater samples will be analyzed by EPA Method 8260 STARS Protocols. The containers will be two 40 ml. VOA vials per sample. The holding time for VOCs is 14 days. All soil samples will be shipped the same day they are obtained to the analytical laboratory for VOC analysis. The laboratory will follow all method specifications pertaining to sample holding times contained in the specific analytical method. Screening analysis will be carried out using USEPA Method OLM04.0 and the analytical laboratory will adhere to required QA/QC procedures.

7.6.3 Sample Labels

A sample label will be attached to each sampling container prior to the sampling event. Information to be included on the label will include the following:

- Sample number
- Date and time of sample collection
- Initials of person collecting the sample
- Project number
- Type of preservative, if any.

Individual samples will be identified using a unique sample number that includes the prefix for a location code. Refer to the attached table for sample numbering.

7.6.4 Chain-of-Custody Record and Shipment

There will be no preservatives added in the field. All samples will be transferred to the appropriate sampling containers and placed into a chilled (4oC) transport container for shipment to the laboratory. The chilled transport containers (coolers) will be utilized for temporary storage of the samples. The laboratory will provide sampling containers and coolers. The shipping container used will be designed to prevent breakage, spills and contamination of the samples. Tight packing material is to be provided around each sample container and any void around the "freezer-pats". The container is to be securely sealed, clearly labeled, and accompanied by a COC record. Separate shipping containers should be used for "clean" samples and samples suspected of being heavily contaminated. During winter months, care should be taken to prevent samples from freezing. Sample bottles will not be placed directly on "freezerpacs". Chain-of-custody (COC) procedures will be followed from the time of sample collection to the conclusion of laboratory analysis.

Field COC procedures include:

- Label containers with sample location and sample information plus the intended analytical parameter(s). Date, time and sampler information will be written on the label in the field.
- Complete chain-of-custody forms for all samples en route to laboratory. Upon transferring samples to the laboratory sample custodian, designated staff will sign, date and note the time of transfer on the chain-of-custody form.
- Ship samples in ice chests sealed with custody seals, unless relinquished directly to a laboratory representative. The laboratory sample custodian confirms the integrity of the seals at the laboratory.

- Ensure that the samples are in possession or view of field staff or in secure storage at all times.
- Transport samples to the laboratory as soon as possible, observing appropriate preservation and holding-time requirements.

Upon receipt of the samples at the laboratory, the laboratory sample custodian will inventory the samples by comparing sample labels to those on the COC document. The custodian will enter the sample number into a laboratory tracking system by project code and sample designation. The custodian will assign a unique laboratory number to each sample and will be responsible for distributing the samples to the appropriate analyst or for storing samples in an appropriate secure area.

7.9 Analytical Methods

Soil and groundwater samples will be collected in accordance with USEPA "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods" (SW-846) and analyzed for VOCs in accordance NYSDEC STARS protocol utilizing USEPA Method 8260. All of the collected samples will be placed in laboratory-supplied glassware, packed in ice-filled coolers accompanied by chain-of-custody documentation and transported to a NYSDOH-certified laboratory.

7.10 Equipment Calibration and Maintenance Procedures

All field equipment will be calibrated prior to use according to the manufacturer's instructions. The results of calibrations and any records of repair will be maintained in the field book. Equipment that fails calibration or fails to operate properly will be removed from service and segregated from the operational equipment. Such equipment will be repaired and re-calibrated if possible, or replaced. Preventive maintenance of field equipment is performed according to the procedures indicated in the manufacturer's manuals. Laboratory analytical equipment and instruments will be calibrated in accordance with the laboratory's internal quality assurance/quality control (QA/QC) program.

7.11 Quality Control Samples

Duplicate aqueous samples will be collected analyzed to check laboratory reproducibility of analytical data. Duplicate samples will be collected at a frequency of at least 5% (one out of every 20 samples) of the total number of samples collected to evaluate the precision and reproducibility of the analytical methods. All duplicate samples will be submitted to the analytical laboratory as a "blind duplicate", having a fictitious sample identification name and time of sample collection. Each blind duplicate will be cross-referenced to document which real sample it is a duplicate of in the field notes and on the master sample log. Because soil sampling will be conducted, QC field samples proposed for this investigation are duplicates, matrix spike, and matrix spike duplicates. Laboratory QC will include calibration standards, laboratory control samples, reagent blanks, surrogate spikes, and laboratory duplicates.

8.0 Data Validation and Usability

All field data will be summarized and recorded in the project-specific field book. Descriptive data including soil types, field screening results and observations will be summarized in an appropriate format. The analytical laboratory will conduct necessary QC calculations that will be summarized in final laboratory reports. Copies of the analytical data will be provided to the NYSDEC for review. An electronic copy is desirable but paper copy is acceptable. All final laboratory reports will be included as an appendix or appendices to the final report. All analytical data will also be summarized in tabular form.

Analytical data will be assessed to ensure that they are of acceptable quality. This assessment will include a review of the following:

- Sampling dates
- Dates of analysis
- Requested analysis
- Chain-of-Custody documentation
- Sample preservation
- Holding times
- Method blanks
- Surrogate recoveries
- Laboratory duplicates
- Field duplicates
- Laboratory control samples
- Method reporting limits above requested levels
- Any additional comments or difficulties reported by the laboratory
- Overall laboratory assessment of data quality

Following data validation (if conducted) and reporting, all project-generated and compiled data and information will be reconciled with the project objectives to assess the overall success of sampling activities. This data assessment, including points of achievement and departure from project - specific objectives, will be discussed in the QA section of the final report.

9.0 Data Management and Reporting Plan

9.1 Data Presentation Formats

Project data will be presented in consistent formats for all letters, quarterly progress reports, interim technical reports, and draft/final technical reports. Specific formats will be tailored to best fit the needs of the data being presented but general specifications are described below.

9.2 Data Records

The data records will generally include one or more of the following:

- Unique sample or filed measurement code;
- Sampling or field measurement location and sample or measurement type;
- Sampling or field measurement raw data
- Laboratory analysis ID number;
- Property or component measured; and
- Result of analysis (e.g., concentration)

9.3 Tabular Displays

The following data may be presented in tabular displays:

- Unsorted (raw) data;
- Results for each constituent;
- Data reduction for statistical analysis;
- Sorting of data by potential stratification factors (e.g., location, depth, topography, etc); and
- Summary data.

9.4 Graphical Displays

The following data may be presented in graphical formats (e.g., bar graphs, line graphs, area or plan maps, isopleth plots, cross-sectional plots or transects, three dimensional graphs, etc.):

- Sample location and sampling grid;
- Boundaries of sampling area;
- Constituent concentrations at each sample location;
- Geographical extent of impacts;
- Constituent concentration levels,

10.0 Groundwater Monitoring: Sampling, Procedures & Protocols

The wells will be initially monitored and groundwater samples will be analyzed by a NYSDOH-certified laboratory and deliverables would conform to NYSDEC ASP Category B. As part of the reporting process, all data will be evaluated and recommendations for modifications in the frequency of sampling and number of wells to be sampled will be presented. Construction details for the monitoring wells are outlined in Section 3.0.

10.1 Groundwater Sampling Protocols

During each round of sampling, groundwater samples will be collected from the monitoring wells, using the low flow well sampling techniques described herein. Prior to a sampling round, water levels will be measured in all monitoring wells. These water level data will be collected on a single date, prior to the field sampling, and will be tabulated and used to compile groundwater contour maps. Three to five well casing volumes will be purged using a low flow submersible pump and disposable polyethylene tubing or by bailing. Field measurements of pH, specific conductance, and temperature will be collected and documented. Specific conductance, pH, and temperature will be measured, at a minimum, after each purged volume. Stabilization of these parameters +/- 10% from successive purged volumes indicates that the groundwater within the well is at or approaching equilibrium and the well can be subsequently sampled. A stainless steel, Teflon, PVC, or polyethylene bailer will be used to obtain the groundwater samples. Samples must be collected within three (3) hours of purging. All samples will be sent to the laboratory for analysis within 24 hours of sampling. The following standard protocol for groundwater sampling has been established to conform to NYSDEC rules and regulations. The standard methods for preparation, collection and transfer of groundwater samples, as well as record keeping, are detailed below. These methods must be followed to provide representative samples of chemical analysis. After collection of an acceptable sample in accordance with this protocol, the sample will be submitted to a NYSDOH ELAP certified laboratory. The preparation, collection, preservation, transfer and record keeping of each sample will be coordinated with the analytical laboratory to ensure reliable test results.

10.2 Sampling Periods

The wells will be monitored and the groundwater samples will be analyzed for EPA Method 8260 STARS protocols constituents by a NYSDOH-certified laboratory and deliverables would conform to NYSDEC ASP Category B. As part of the reporting process, all data will be evaluated and recommendations for modifications in the frequency of sampling and number of wells to be sampled will be presented.

10.3 Pre-Sampling Preparation/Equipment

- Health and Safety: The health and safety protocols for sample collection will conform to typical Level D industry standards.
- Authorized Personnel: All individuals involved in the sampling will have read this Plan, be technically qualified, and follow the protocol whenever groundwater samples are obtained.
- Staging: Prior to any sampling event, personnel will take the following steps responsible for sampling:
    1. Review the sampling procedures;
    2. Assemble and inspect field equipment necessary for sample collection, and verify that equipment is clean and in proper working order;
    3. Calibrate equipment to the manufacturer's specifications;
    4. Examine shuttles, bottles and preservatives. Contact the laboratory immediately if any problems are found or observed;
    5. Confirm sample delivery time and method of sample shipment with the laboratory;
    6. Establish a well purging and sampling schedule for the activities to be performed each day; and
    7. Establish a temporary staging area consisting of plastic sheeting.

10.4 Groundwater Level Measurement Procedures

- Clean all water-level measuring equipment (e.g., steel tape or water level indicator) using appropriate decontamination procedures.
- Remove locking well cap, note weather, time of day and date, etc. in field notebook, or on an appropriate form.
    1. Remove well casing cap.
    2. Measure the static water level in the well with a decontaminated steel tape or electronic water level indicator. The tape or water level indicator shall be rinsed with deionized water in between individual wells to prevent cross-contamination. Synoptic rounds of water level measurements shall all be completed in the same day.
    3. Measure distance from water surface to reference measuring point on well casing, and record in field notebook. (Note that the measurement is being taken from the established survey reference mark (notch) located at the top of the PVC riser pipe in each well.
    4. Measure total depth of well and record in field notebook or on log form. All water level measurements are to be recorded to the nearest 0.01-foot.
    5. Remove all down hole equipment, replace and secure well casing cap and locking protective caps.
    6. Calculate elevation of water: EW = E –D
       Where:
       EW = Elevation of water;
       E = Elevation of point of measurement (i.e., survey reference point); and
       D = Depth to water

10.5 Procedures for Well Purging

Well purging is necessary to obtain a sample representative of the groundwater in the formation and not standing/stagnant water in the well.

- Examination of the well
  1. Identify the well and record the well number of the field data sheet.
  2. Verify that the well is not damaged. Notify the Project Manager if well damage is obvious or suspected, so that the well can be repaired or replaced.
  3. Put on new disposable gloves.
  4. Carefully remove well cover to avoid entry of foreign material into well.
  5. If needed, the exterior and interior of the exposed protective well box should be wiped with clean filter paper (or equivalent) wetted with distilled water.
- Purging the Well
  1. Three to five casing volumes of water will be removed from the well prior to sampling with either a submersible pump and dedicated polyethylene tubing, or with a dedicated bailer, or properly decontaminated bailer (stainless steel, Teflon or PVC). The well volume is calculated using the following formula: V = R2 (H)(0.49)
     Where:
     V = standing water volume, in gallons, to be purged
     R = inside radius of well in inches
     H=linear feet of standing water in the casing (total depth to groundwater)
     0.49 = correction factor that includes conversion from inches to feet and assumes three well volumes will be purged
     OR:
     purge until water temperature, conductivity and pH stabilize (i.e., remain constant within 10% of each reading). If a well purges dry or is slow to recharge, only one well volume of water needs to be purged.
  2. Temperature, specific conductance, and pH will be measured during purging. At a minimum, measurements will be taken after each well volume purged.
  3. All purging and sampling equipment must be stored and transported in a manner that minimizes the possibility of accidental contamination.

10.6 Procedures for Record Keeping

The sampling team will record the following information regarding the well purging procedure in the field notebook and/or on a Groundwater Sampling Record/Field Observation Log.

- Day/date/time
- Weather conditions
- Air temperature
- Condition of the well (rusty, bent casing, etc.)
- Person(s) doing the purging
- Groundwater level prior to purging
- Depth to the bottom of the well
- Minimum volume of groundwater to be purged (3 well volumes)
- Chemical properties of evacuated water: temperature specific conductance, pH
- Method of purge water disposal
- Physical properties of evacuated water: Color, odor, turbidity, presence of sheen
- Volume of groundwater purged from the well.

The following field measurement procedures that discuss specific steps in the calibration and use of field instruments should be interpreted to reflect the manufacturer's recommended procedures for the actual instruments being utilized.

10.7 Procedures for the Measurement of Groundwater pH and Temperature

10.7.1 Calibration

1. Immerse the tip of the electrode in water overnight. If this is not possible due to field conditions, immerse the electrode tip in water for at least an hour before use.
2. Rinse the electrode with demineralized water.
3. Immerse the electrode in pH 7 buffer solution.
4. Adjust the temperature compensator to the proper temperature.
5. Adjust the pH meter to read 7.0.
6. Remove the electrode from the buffer and rinse with demineralized water.

10.7.2 Measurement

1. Collect a groundwater sample using either a stainless steel, Teflon or PVC bailer and pour a small amount of this sample into an extra sample jar that will not be used to store chemically analyzed samples.
2. Immerse the electrode into the extra sample jar. Do not immerse the electrode into a sample that will be analyzed by the laboratory.
3. Read and record the pH of the solution after adjusting the temperature compensator to the sample temperature.
4. Rinse the electrodes with demineralized water.
5. Keep the electrode immersed in demineralized water when not in use.
6. Record Results in the field notebook.

10.8 Procedure for the Measurement of Groundwater Specific Conductance

1. Immerse the electrode in water overnight. If this is not possible due to field conditions, immerse the electrode for at least an hour before use.
2. Rinse the cell with one or more portions of the sample to be tested.
3. Immerse the electrode in the sample and measure the conductivity.
4. Adjust the temperature setting to the sample temperature.
5. Record the results in the field notebook.

10.9 Procedures for Groundwater Sampling

1. The following procedure shall be used for monitoring well groundwater sampling:
2. Prepare for purging. Decontaminate bailer and discard rope. If a submersible pump is used, discard pump discharge line. If using a disposable bailer and dedicated rope, prepare new bailer and appropriate length of rope.
3. After purging, allow static water level to recover for ten minutes.
4. Obtain sample from well with either a stainless steel, Teflon, PVC or disposable bailer suspended on either a polypropylene monofilament or a stainless steel, coated-coated wire. The maximum time between purging and sampling will be three (3) hours.
5. Lower the bailer slowly to avoid degassing.
6. Collect samples by pouring bailers directly into sample bottles from bailers.
7. Place samples in cooler and chill to 4°C. Samples will be delivered to the designated laboratory within 24 hours.

8. Re-lock well cap.
9. Fill out field notebook, well sample log sheet, labels, custody seals and chain-of-custody forms.

10.10 Field Procedures Documentation

Data reporting practices will be followed carefully and data entries will be validated regularly to ensure that raw data are accurate. All the field data generated during field measurements, observations and field instrument calibrations, will be entered directly into a bound field notebook. One or more bound books will be maintained for the site, and each book will be consecutively numbered. The books will remain with the main project files. Copies will be made for the Project Manager and for the person who made the entries, if requested. All entries in the logbook will be made in ink. When a mistake is made in the log, it will be crossed out with a single ink line and will be initialed and dated. Special care will be taken in the description and documentation or sampling procedures. Sampling information to be documented in the field notebook and/or associated forms are as follows:

- Weather conditions;
- Sample number;
- Date and time of sample collection;
- Source of sample (well, trench, etc.);
- Purged well – type of equipment, purge volume, rate of purge, decontamination procedures and method of disposal;
- Location of sample – document with a site sketch and/or written description of the sampling location so that accurate re-sampling can be conducted if necessary;
- Sampling equipment (i.e. bailer);
- Analysis and QA/QC required;
- Filtering, if required;
- Field instrument calibration including date of calibration, standards used and their source, results of calibration and any corrective actions taken;
- Field data (pH, temperature, conductivity, etc.);
- Field observations – all significant observations will be documented;
- Sample condition (color, odor, turbidity, sheen, etc.);
- Site conditions;
- Sample shipping procedure, date, time, destination, and if legal seals were attached to transport container(s);
- Comments – Any observation or event that occurred that would be relevant to the site; for example weather changes and effect in sampling.

10.11 Corrective Action

If, during the course of sampling, it is determined that field procedures are not yielding representative groundwater samples, this Plan will be modified as required and reported to the Project Manager and the NYSDEC. Any alteration to field procedures will be included as an amendment to the Plan.

10.12 Selected Laboratory and Sample Analysis

Soil and groundwater samples will be analyzed by a NYSDOH-certified laboratory. After installation the well points will be allowed rest a minimum of twenty four hours prior to sampling to allow the point to equilibrate to surrounding pressures. These monitoring wells will be sampled and sent to the lab the same day to ensure accuracy. Soil sampling will be performed for the purpose of classifying soils and

determining the presence of groundwater. No soil samples will be submitted for laboratory analysis, although samples will be screened for volatile organics using a PID or equivalent.

11.0 Implementation and Schedule

Field activities will commence within ten (10) days of authorization to proceed. We estimate the laboratory analysis will take approximately five (5) to seven (7) days, respectively. Reports will take approximately two (2) to four (4) weeks upon completion of site work.

12.0 Signatures

This Amended RAP was conducted and reported in accordance with industry-accepted practices, American Society for Testing and Materials (ASTM) Standard E1527-00 and E1903-97(2002), the New York State Department of Environmental Conservation's (NYSDEC) *"Spill Guidance Manual – Site Investigation Procedures" and draft document "DER-10 – Technical Guidance for Site Investigation and Remediation* (12/02) and the United States Environmental Protection Authority's (USEPA) *Test Methods for Evaluating Solid Waste, Physical/Chemical Methods* (SW-846).

Written by,

Charles Powers
President

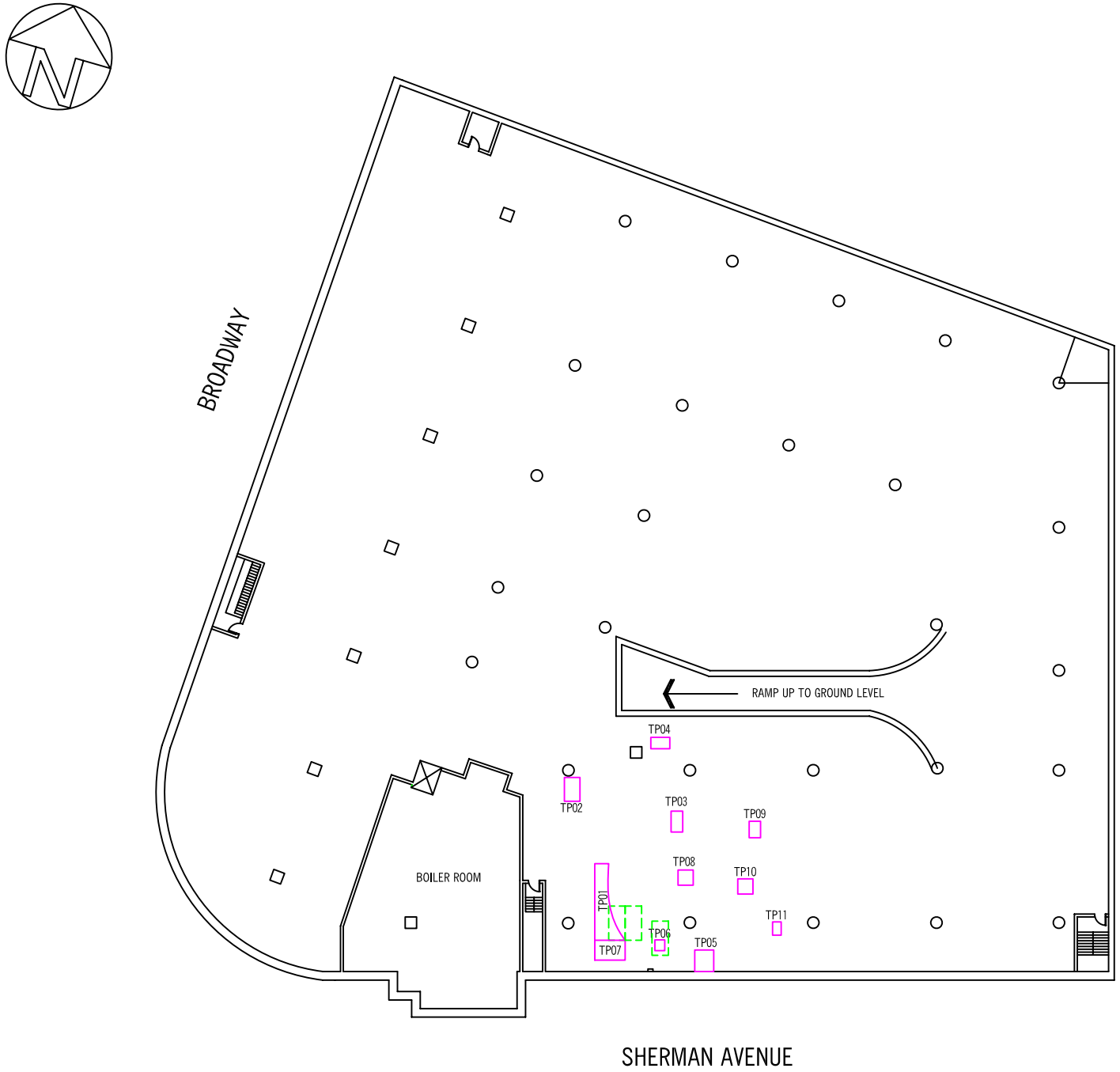
Figure I

Site Location Map

CNS 550 W Old Country Road, Suite 308 Hicksville, New York 11801	PREPARED FOR:	ACADIA P/A SHERMAN AVENUE, LLC 1311 MAMARONECK AVE, STE 260, WHITE PLAINS, NY 10605			
SITE LOCATION MAP	SUBJECT SITE:	4650 BROADWAY NEW YORK, NY 10040			
	DATE:	6/12/09	CNS JOB #:	E28682	
SCALE: NONE	DWN BY: JL	CKD BY: AB	APPRVD BY: CP		

Figure II

Test Pit Locations



550 W Old Country Road
Suite 308
Hicksville, NY 11801

SITE:

BASEMENT LEVEL
4650 BROADWAY
NEW YORK, NY 10040

PREPARED FOR:

ACADIA P/A SHERMAN AVENUE LLC
1311 MAMARONECK AVE., STE 260
WHITE PLAINS, NY 10605

TITLE:

TEST PIT LOCATIONS

DWN BY:	JL	PROJ #:	E28682
CHK'D BY:	MN	DATE:	04/02/09
APPROVED:	CP	SCALE:	1" = 40'
SEAL:		**DWG. NO.**	
		Figure II	

SYMBOLS:

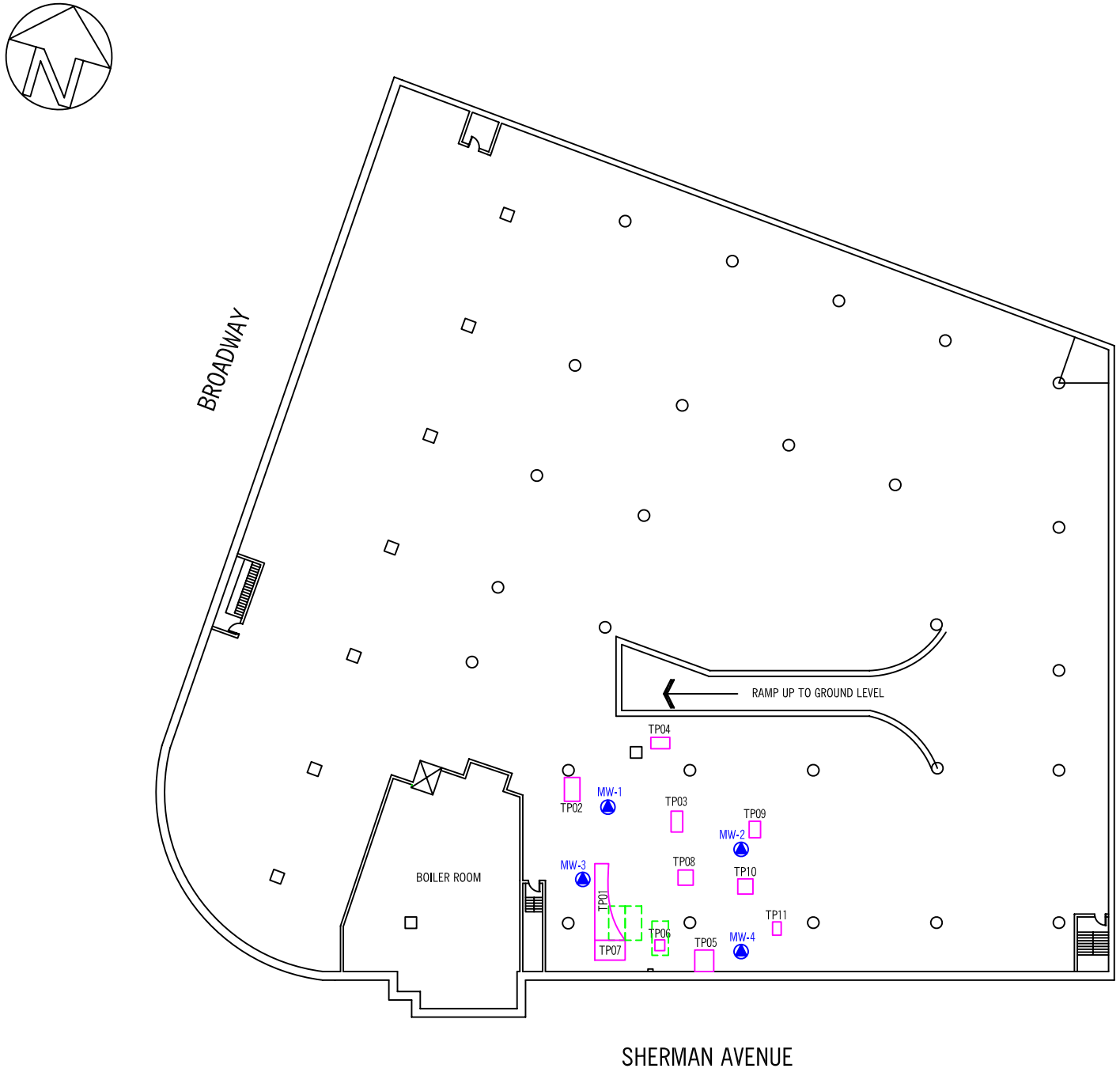
= Test Pit Location

= Gasoline UST Locations

NOTES:

Figure III

Monitoring Well Locations



550 W Old Country Road
Suite 308
Hicksville, NY 11801

SITE:

BASEMENT LEVEL
4650 BROADWAY
NEW YORK, NY 10040

PREPARED FOR:

ACADIA P/A SHERMAN AVENUE LLC
1311 MAMARONECK AVE., STE 260
WHITE PLAINS, NY 10605

TITLE:

MONITORING WELL LOCATIONS

DWN BY:	JL	PROJ #:	E28682
CHK'D BY:	MN	DATE:	05/11/09
APPROVED:	CP	SCALE:	1" = 40'

SEAL:

DWG. NO.

Figure III

SYMBOLS:

= Test Pit Location

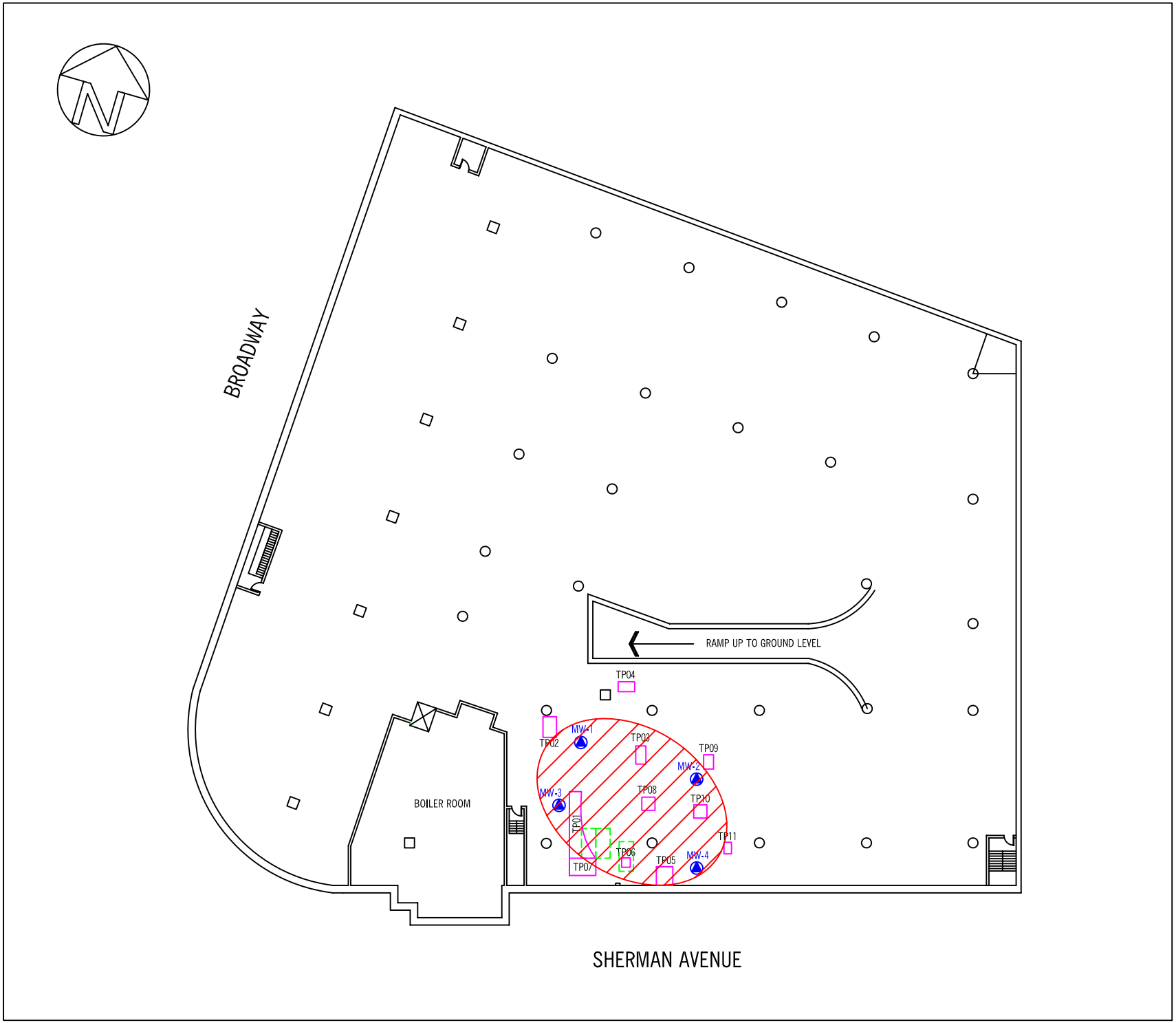
= Gasoline UST Locations

= Monitoring Well Location

NOTES:

Figure IV

Contamination Plume Location Plan



550 W Old Country Road
Suite 308
Hicksville, NY 11801

SITE:

BASEMENT LEVEL
4650 BROADWAY
NEW YORK, NY 10040

PREPARED FOR:

ACADIA P/A SHERMAN AVENUE LLC
1311 MAMARONECK AVE., STE 260
WHITE PLAINS, NY 10605

TITLE:

SOIL AND GROUNDWATER CONTAMINATION PLUME

DWN BY:	JL	PROJ #:	E28682
CHK'D BY:	MN	DATE:	06/11/09
APPROVED:	CP	SCALE:	1" = 40'

SEAL: **DWG. NO.** Figure III

SYMBOLS:

= Test Pit Location

= Gasoline UST Locations

= Monitoring Well Location

= Soil and Groundwater Contamination Plume

NOTES:

Appendix A

Test Pits – Laboratory Analytical Data Sheets

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAR50378
Phoenix I.D.: AR50378

Laboratory Data

Client ID: 4650 BROADWAY NEW YORK TP01-BE01A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	82		%	04/01/09		M-JL	E160.3
Soil Extraction SVOA BN	Completed			04/01/09		CS/D	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	180	2.4	mg/Kg	04/03/09		H/J	8021/8260
1,3,5-Trimethylbenzene	61	0.61	mg/Kg	04/03/09		H/J	8021/8260
Benzene	ND	1.2	mg/Kg	04/03/09		H/J	8021/8260
Ethylbenzene	ND	1.2	mg/Kg	04/03/09		H/J	8021/8260
Isopropylbenzene	2.1	0.61	mg/Kg	04/03/09		H/J	8021/8260
m&p-Xylene	ND	1.2	mg/Kg	04/03/09		H/J	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.61	mg/Kg	04/03/09		H/J	8021/8260
Naphthalene	4.9	0.61	mg/Kg	04/03/09		H/J	8021/8260
n-Butylbenzene	5.8	0.61	mg/Kg	04/03/09		H/J	8021/8260
n-Propylbenzene	8.4	0.61	mg/Kg	04/03/09		H/J	8021/8260
o-Xylene	1.3	1.2	mg/Kg	04/03/09		H/J	8021/8260
p-Isopropyltoluene	2.4	0.61	mg/Kg	04/03/09		H/J	8021/8260
sec-Butylbenzene	3.1	0.61	mg/Kg	04/03/09		H/J	8021/8260
tert-Butylbenzene	ND	0.61	mg/Kg	04/03/09		H/J	8021/8260
Toluene	ND	1.2	mg/Kg	04/03/09		H/J	8021/8260
Total Xylenes	1.3	1.2	mg/Kg	04/03/09		H/J	8021/8260
QA/QC Surrogates							
% Bromofluorobenzene	106		%	04/03/09		H/J	8021/8260
Semivolatiles							
Acenaphthene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Acenaphthylene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Anthracene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Benz(a)anthracene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270

Client ID: 4650 BROADWAY NEW YORK TP01-BE01A

Phoenix I.D.: AR50378

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Chrysene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Fluoranthene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Fluorene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Naphthalene	4.8	0.4	mg/Kg	04/03/09		KCA	SW 8270
Phenanthrene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Pyrene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	85		%	04/03/09		KCA	SW 8270
% Nitrobenzene-d5	74		%	04/03/09		KCA	SW 8270
% Terphenyl-d14	72		%	04/03/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAR50378
Phoenix I.D.: AR50379

Laboratory Data

Client ID: 4650 BROADWAY NEW YORK TP01-WW01A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	87		%	04/01/09		M-JL	E160.3
Soil Extraction SVOA BN	Completed			04/01/09		CS/D	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	0.0034	0.0011	mg/Kg	04/02/09		H/J	8021/8260
1,3,5-Trimethylbenzene	0.0018	0.0011	mg/Kg	04/02/09		H/J	8021/8260
Benzene	ND	0.0023	mg/Kg	04/02/09		H/J	8021/8260
Ethylbenzene	ND	0.0023	mg/Kg	04/02/09		H/J	8021/8260
Isopropylbenzene	ND	0.0011	mg/Kg	04/02/09		H/J	8021/8260
m&p-Xylene	0.012	0.0023	mg/Kg	04/02/09		H/J	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0011	mg/Kg	04/02/09		H/J	8021/8260
Naphthalene	ND	0.0011	mg/Kg	04/02/09		H/J	8021/8260
n-Butylbenzene	ND	0.0011	mg/Kg	04/02/09		H/J	8021/8260
n-Propylbenzene	ND	0.0011	mg/Kg	04/02/09		H/J	8021/8260
o-Xylene	0.0031	0.0023	mg/Kg	04/02/09		H/J	8021/8260
p-Isopropyltoluene	ND	0.0011	mg/Kg	04/02/09		H/J	8021/8260
sec-Butylbenzene	ND	0.0011	mg/Kg	04/02/09		H/J	8021/8260
tert-Butylbenzene	ND	0.0011	mg/Kg	04/02/09		H/J	8021/8260
Toluene	ND	0.0023	mg/Kg	04/02/09		H/J	8021/8260
Total Xylenes	0.015	0.0023	mg/Kg	04/02/09		H/J	8021/8260
QA/QC Surrogates							
% Bromofluorobenzene	94		%	04/02/09		H/J	8021/8260
Semivolatiles							
Acenaphthene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Acenaphthylene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Anthracene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Benz(a)anthracene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270

Client ID: 4650 BROADWAY NEW YORK TP01-WW01A

Phoenix I.D.: AR50379

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Chrysene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Fluoranthene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Fluorene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Naphthalene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Phenanthrene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Pyrene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	70		%	04/03/09		KCA	SW 8270
% Nitrobenzene-d5	84		%	04/03/09		KCA	SW 8270
% Terphenyl-d14	81		%	04/03/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50378
Phoenix I.D.: AR50380

Client ID: 4650 BROADWAY NEW YORK TP02-BE02A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	85		%	04/01/09		M-JL	E160.3
Soil Extraction SVOA BN	Completed			04/01/09		CS/D	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	ND	0.0012	mg/Kg	04/02/09		H/J	8021/8260
1,3,5-Trimethylbenzene	ND	0.0012	mg/Kg	04/02/09		H/J	8021/8260
Benzene	ND	0.0024	mg/Kg	04/02/09		H/J	8021/8260
Ethylbenzene	ND	0.0024	mg/Kg	04/02/09		H/J	8021/8260
Isopropylbenzene	ND	0.0012	mg/Kg	04/02/09		H/J	8021/8260
m&p-Xylene	0.0034	0.0024	mg/Kg	04/02/09		H/J	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0012	mg/Kg	04/02/09		H/J	8021/8260
Naphthalene	ND	0.0012	mg/Kg	04/02/09		H/J	8021/8260
n-Butylbenzene	ND	0.0012	mg/Kg	04/02/09		H/J	8021/8260
n-Propylbenzene	ND	0.0012	mg/Kg	04/02/09		H/J	8021/8260
o-Xylene	ND	0.0024	mg/Kg	04/02/09		H/J	8021/8260
p-Isopropyltoluene	ND	0.0012	mg/Kg	04/02/09		H/J	8021/8260
sec-Butylbenzene	ND	0.0012	mg/Kg	04/02/09		H/J	8021/8260
tert-Butylbenzene	ND	0.0012	mg/Kg	04/02/09		H/J	8021/8260
Toluene	ND	0.0024	mg/Kg	04/02/09		H/J	8021/8260
Total Xylenes	0.0034	0.0024	mg/Kg	04/02/09		H/J	8021/8260
QA/QC Surrogates							
% Bromofluorobenzene	92		%	04/02/09		H/J	8021/8260
Semivolatiles							
Acenaphthene	ND	0.38	mg/Kg	04/03/09		KCA	SW 8270
Acenaphthylene	ND	0.38	mg/Kg	04/03/09		KCA	SW 8270
Anthracene	ND	0.38	mg/Kg	04/03/09		KCA	SW 8270
Benz(a)anthracene	ND	0.38	mg/Kg	04/03/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.38	mg/Kg	04/03/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.38	mg/Kg	04/03/09		KCA	SW 8270

Client ID: 4650 BROADWAY NEW YORK TP02-BE02A

Phoenix I.D.: AR50380

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.38	mg/Kg	04/03/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.38	mg/Kg	04/03/09		KCA	SW 8270
Chrysene	ND	0.38	mg/Kg	04/03/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.38	mg/Kg	04/03/09		KCA	SW 8270
Fluoranthene	ND	0.38	mg/Kg	04/03/09		KCA	SW 8270
Fluorene	ND	0.38	mg/Kg	04/03/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.38	mg/Kg	04/03/09		KCA	SW 8270
Naphthalene	ND	0.38	mg/Kg	04/03/09		KCA	SW 8270
Phenanthrene	ND	0.38	mg/Kg	04/03/09		KCA	SW 8270
Pyrene	ND	0.38	mg/Kg	04/03/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	60		%	04/03/09		KCA	SW 8270
% Nitrobenzene-d5	75		%	04/03/09		KCA	SW 8270
% Terphenyl-d14	60		%	04/03/09		KCA	SW 8270

Comments:

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ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50378
Phoenix I.D.: AR50381

Client ID: 4650 BROADWAY NEW YORK TP03-BE03A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	82		%	04/01/09		M-JL	E160.3
Soil Extraction SVOA BN	Completed			04/01/09		CS/D	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	0.0065	0.0012	mg/Kg	04/11/09		R/J	8021/8260
1,3,5-Trimethylbenzene	0.043	0.0012	mg/Kg	04/11/09		R/J	8021/8260
Benzene	ND	0.0024	mg/Kg	04/11/09		R/J	8021/8260
Ethylbenzene	ND	0.0024	mg/Kg	04/11/09		R/J	8021/8260
Isopropylbenzene	0.002	0.0012	mg/Kg	04/11/09		R/J	8021/8260
m&p-Xylene	0.0042	0.0024	mg/Kg	04/11/09		R/J	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0012	mg/Kg	04/11/09		R/J	8021/8260
Naphthalene	ND	0.0012	mg/Kg	04/11/09		R/J	8021/8260
n-Butylbenzene	ND	0.0012	mg/Kg	04/11/09		R/J	8021/8260
n-Propylbenzene	0.0039	0.0012	mg/Kg	04/11/09		R/J	8021/8260
o-Xylene	0.0057	0.0024	mg/Kg	04/11/09		R/J	8021/8260
p-Isopropyltoluene	0.0088	0.0012	mg/Kg	04/11/09		R/J	8021/8260
sec-Butylbenzene	ND	0.0012	mg/Kg	04/11/09		R/J	8021/8260
tert-Butylbenzene	ND	0.0012	mg/Kg	04/11/09		R/J	8021/8260
Toluene	ND	0.0024	mg/Kg	04/11/09		R/J	8021/8260
Total Xylenes	0.0099	0.0024	mg/Kg	04/11/09		R/J	8021/8260
QA/QC Surrogates							
% Bromofluorobenzene	97		%	04/11/09		R/J	8021/8260
Semivolatiles							
Acenaphthene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Acenaphthylene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Anthracene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Benz(a)anthracene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270

Client ID: 4650 BROADWAY NEW YORK TP03-BE03A

Phoenix I.D.: AR50381

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Chrysene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Fluoranthene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Fluorene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Naphthalene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Phenanthrene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Pyrene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	63		%	04/03/09		KCA	SW 8270
% Nitrobenzene-d5	80		%	04/03/09		KCA	SW 8270
% Terphenyl-d14	71		%	04/03/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 14, 2009

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50378
Phoenix I.D.: AR50382

Client ID: 4650 BROADWAY NEW YORK TP03-BE04A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	82		%	04/01/09		M-JL	E160.3
Soil Extraction SVOA BN	Completed			04/01/09		CS/D	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	190	1.2	mg/Kg	04/04/09		H/J	8021/8260
1,3,5-Trimethylbenzene	70	1.2	mg/Kg	04/04/09		H/J	8021/8260
Benzene	ND	2.4	mg/Kg	04/04/09		H/J	8021/8260
Ethylbenzene	63	2.4	mg/Kg	04/04/09		H/J	8021/8260
Isopropylbenzene	8.2	1.2	mg/Kg	04/04/09		H/J	8021/8260
m&p-Xylene	420	2.4	mg/Kg	04/04/09		H/J	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	1.2	mg/Kg	04/04/09		H/J	8021/8260
Naphthalene	14	1.2	mg/Kg	04/04/09		H/J	8021/8260
n-Butylbenzene	6.7	1.2	mg/Kg	04/04/09		H/J	8021/8260
n-Propylbenzene	27	1.2	mg/Kg	04/04/09		H/J	8021/8260
o-Xylene	120	2.4	mg/Kg	04/04/09		H/J	8021/8260
p-Isopropyltoluene	2.7	1.2	mg/Kg	04/04/09		H/J	8021/8260
sec-Butylbenzene	2.9	1.2	mg/Kg	04/04/09		H/J	8021/8260
tert-Butylbenzene	ND	1.2	mg/Kg	04/04/09		H/J	8021/8260
Toluene	ND	2.4	mg/Kg	04/04/09		H/J	8021/8260
Total Xylenes	540	2.4	mg/Kg	04/04/09		H/J	8021/8260
QA/QC Surrogates							
% Bromofluorobenzene	104		%	04/04/09		H/J	8021/8260
Semivolatiles							
Acenaphthene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Acenaphthylene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Anthracene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Benz(a)anthracene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270

Client ID: 4650 BROADWAY NEW YORK TP03-BE04A

Phoenix I.D.: AR50382

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Chrysene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Fluoranthene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Fluorene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Naphthalene	1.5	0.4	mg/Kg	04/03/09		KCA	SW 8270
Phenanthrene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Pyrene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	68		%	04/03/09		KCA	SW 8270
% Nitrobenzene-d5	77		%	04/03/09		KCA	SW 8270
% Terphenyl-d14	71		%	04/03/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 14, 2009

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAR50378
Phoenix I.D.: AR50383

Laboratory Data

Client ID: 4650 BROADWAY NEW YORK TP04-WW02A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	78		%	04/01/09		M-JL	E160.3
Soil Extraction SVOA BN	Completed			04/01/09		CS/D	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	ND	0.0013	mg/Kg	04/04/09		H/J	8021/8260
1,3,5-Trimethylbenzene	ND	0.0013	mg/Kg	04/04/09		H/J	8021/8260
Benzene	ND	0.0026	mg/Kg	04/04/09		H/J	8021/8260
Ethylbenzene	ND	0.0026	mg/Kg	04/04/09		H/J	8021/8260
Isopropylbenzene	ND	0.0013	mg/Kg	04/04/09		H/J	8021/8260
m&p-Xylene	ND	0.0026	mg/Kg	04/04/09		H/J	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0013	mg/Kg	04/04/09		H/J	8021/8260
Naphthalene	ND	0.0013	mg/Kg	04/04/09		H/J	8021/8260
n-Butylbenzene	ND	0.0013	mg/Kg	04/04/09		H/J	8021/8260
n-Propylbenzene	ND	0.0013	mg/Kg	04/04/09		H/J	8021/8260
o-Xylene	ND	0.0026	mg/Kg	04/04/09		H/J	8021/8260
p-Isopropyltoluene	ND	0.0013	mg/Kg	04/04/09		H/J	8021/8260
sec-Butylbenzene	ND	0.0013	mg/Kg	04/04/09		H/J	8021/8260
tert-Butylbenzene	ND	0.0013	mg/Kg	04/04/09		H/J	8021/8260
Toluene	ND	0.0026	mg/Kg	04/04/09		H/J	8021/8260
Total Xylenes	ND	0.0026	mg/Kg	04/04/09		H/J	8021/8260
QA/QC Surrogates							
% Bromofluorobenzene	94		%	04/04/09		H/J	8021/8260
Semivolatiles							
Acenaphthene	ND	0.42	mg/Kg	04/03/09		KCA	SW 8270
Acenaphthylene	ND	0.42	mg/Kg	04/03/09		KCA	SW 8270
Anthracene	ND	0.42	mg/Kg	04/03/09		KCA	SW 8270
Benz(a)anthracene	ND	0.42	mg/Kg	04/03/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.42	mg/Kg	04/03/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.42	mg/Kg	04/03/09		KCA	SW 8270

Client ID: 4650 BROADWAY NEW YORK TP04-WW02A

Phoenix I.D.: AR50383

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.42	mg/Kg	04/03/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.42	mg/Kg	04/03/09		KCA	SW 8270
Chrysene	ND	0.42	mg/Kg	04/03/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.42	mg/Kg	04/03/09		KCA	SW 8270
Fluoranthene	ND	0.42	mg/Kg	04/03/09		KCA	SW 8270
Fluorene	ND	0.42	mg/Kg	04/03/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.42	mg/Kg	04/03/09		KCA	SW 8270
Naphthalene	ND	0.42	mg/Kg	04/03/09		KCA	SW 8270
Phenanthrene	ND	0.42	mg/Kg	04/03/09		KCA	SW 8270
Pyrene	ND	0.42	mg/Kg	04/03/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	56		%	04/03/09		KCA	SW 8270
% Nitrobenzene-d5	71		%	04/03/09		KCA	SW 8270
% Terphenyl-d14	60		%	04/03/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50378
Phoenix I.D.: AR50384

Client ID: 4650 BROADWAY NEW YORK TP05-BE05A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	88		%	04/01/09		M-JL	E160.3
Soil Extraction SVOA BN	Completed			04/01/09		CS/D	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	0.79	0.11	mg/Kg	04/04/09		H/J	8021/8260
1,3,5-Trimethylbenzene	0.9	0.11	mg/Kg	04/04/09		H/J	8021/8260
Benzene	ND	0.23	mg/Kg	04/04/09		H/J	8021/8260
Ethylbenzene	ND	0.23	mg/Kg	04/04/09		H/J	8021/8260
Isopropylbenzene	ND	0.11	mg/Kg	04/04/09		H/J	8021/8260
m&p-Xylene	ND	0.23	mg/Kg	04/04/09		H/J	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.11	mg/Kg	04/04/09		H/J	8021/8260
Naphthalene	ND	0.11	mg/Kg	04/04/09		H/J	8021/8260
n-Butylbenzene	1.3	0.11	mg/Kg	04/04/09		H/J	8021/8260
n-Propylbenzene	0.36	0.11	mg/Kg	04/04/09		H/J	8021/8260
o-Xylene	ND	0.23	mg/Kg	04/04/09		H/J	8021/8260
p-Isopropyltoluene	0.34	0.11	mg/Kg	04/04/09		H/J	8021/8260
sec-Butylbenzene	0.57	0.11	mg/Kg	04/04/09		H/J	8021/8260
tert-Butylbenzene	ND	0.11	mg/Kg	04/04/09		H/J	8021/8260
Toluene	ND	0.23	mg/Kg	04/04/09		H/J	8021/8260
Total Xylenes	ND	0.23	mg/Kg	04/04/09		H/J	8021/8260
QA/QC Surrogates							
% Bromofluorobenzene	116		%	04/04/09		H/J	8021/8260
Semivolatiles							
Acenaphthene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Acenaphthylene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Anthracene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Benz(a)anthracene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270

Client ID: 4650 BROADWAY NEW YORK TP05-BE05A

Phoenix I.D.: AR50384

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Chrysene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Fluoranthene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Fluorene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Naphthalene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Phenanthrene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
Pyrene	ND	0.37	mg/Kg	04/03/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	68		%	04/03/09		KCA	SW 8270
% Nitrobenzene-d5	72		%	04/03/09		KCA	SW 8270
% Terphenyl-d14	74		%	04/03/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50378
Phoenix I.D.: AR50385

Client ID: 4650 BROADWAY NEW YORK TP05-BE06A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	83		%	04/01/09		M-JL	E160.3
Soil Extraction SVOA BN	Completed			04/01/09		CS/D	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	82	1.2	mg/Kg	04/04/09		H/J	8021/8260
1,3,5-Trimethylbenzene	42	1.2	mg/Kg	04/04/09		H/J	8021/8260
Benzene	ND	2.4	mg/Kg	04/04/09		H/J	8021/8260
Ethylbenzene	ND	2.4	mg/Kg	04/04/09		H/J	8021/8260
Isopropylbenzene	5.1	1.2	mg/Kg	04/04/09		H/J	8021/8260
m&p-Xylene	ND	2.4	mg/Kg	04/04/09		H/J	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	1.2	mg/Kg	04/04/09		H/J	8021/8260
Naphthalene	ND	1.2	mg/Kg	04/04/09		H/J	8021/8260
n-Butylbenzene	6.9	1.2	mg/Kg	04/04/09		H/J	8021/8260
n-Propylbenzene	10	1.2	mg/Kg	04/04/09		H/J	8021/8260
o-Xylene	ND	2.4	mg/Kg	04/04/09		H/J	8021/8260
p-Isopropyltoluene	2.9	1.2	mg/Kg	04/04/09		H/J	8021/8260
sec-Butylbenzene	3.8	1.2	mg/Kg	04/04/09		H/J	8021/8260
tert-Butylbenzene	ND	1.2	mg/Kg	04/04/09		H/J	8021/8260
Toluene	ND	2.4	mg/Kg	04/04/09		H/J	8021/8260
Total Xylenes	ND	2.4	mg/Kg	04/04/09		H/J	8021/8260
QA/QC Surrogates							
% Bromofluorobenzene	109		%	04/04/09		H/J	8021/8260
Semivolatiles							
Acenaphthene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Acenaphthylene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Anthracene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Benz(a)anthracene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270

Client ID: 4650 BROADWAY NEW YORK TP05-BE06A

Phoenix I.D.: AR50385

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Chrysene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Fluoranthene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Fluorene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Naphthalene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Phenanthrene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
Pyrene	ND	0.39	mg/Kg	04/03/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	73		%	04/03/09		KCA	SW 8270
% Nitrobenzene-d5	75		%	04/03/09		KCA	SW 8270
% Terphenyl-d14	76		%	04/03/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 14, 2009

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50378
Phoenix I.D.: AR50386

Client ID: 4650 BROADWAY NEW YORK TP07-BE07A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	81		%	04/01/09		M-JL	E160.3
Soil Extraction SVOA BN	Completed			04/01/09		CS/D	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	ND	0.062	mg/Kg	04/03/09		H/J	8021/8260
1,3,5-Trimethylbenzene	ND	0.062	mg/Kg	04/03/09		H/J	8021/8260
Benzene	ND	0.12	mg/Kg	04/03/09		H/J	8021/8260
Ethylbenzene	ND	0.12	mg/Kg	04/03/09		H/J	8021/8260
Isopropylbenzene	ND	0.062	mg/Kg	04/03/09		H/J	8021/8260
m&p-Xylene	ND	0.12	mg/Kg	04/03/09		H/J	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.062	mg/Kg	04/03/09		H/J	8021/8260
Naphthalene	ND	0.062	mg/Kg	04/03/09		H/J	8021/8260
n-Butylbenzene	ND	0.062	mg/Kg	04/03/09		H/J	8021/8260
n-Propylbenzene	ND	0.062	mg/Kg	04/03/09		H/J	8021/8260
o-Xylene	ND	0.12	mg/Kg	04/03/09		H/J	8021/8260
p-Isopropyltoluene	ND	0.062	mg/Kg	04/03/09		H/J	8021/8260
sec-Butylbenzene	ND	0.062	mg/Kg	04/03/09		H/J	8021/8260
tert-Butylbenzene	ND	0.062	mg/Kg	04/03/09		H/J	8021/8260
Toluene	ND	0.12	mg/Kg	04/03/09		H/J	8021/8260
Total Xylenes	ND	0.12	mg/Kg	04/03/09		H/J	8021/8260
QA/QC Surrogates							
% Bromofluorobenzene	105		%	04/03/09		H/J	8021/8260
Semivolatiles							
Acenaphthene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Acenaphthylene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Anthracene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Benz(a)anthracene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270

Client ID: 4650 BROADWAY NEW YORK TP07-BE07A

Phoenix I.D.: AR50386

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Chrysene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Fluoranthene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Fluorene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Naphthalene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Phenanthrene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
Pyrene	ND	0.4	mg/Kg	04/03/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	76		%	04/03/09		KCA	SW 8270
% Nitrobenzene-d5	76		%	04/03/09		KCA	SW 8270
% Terphenyl-d14	80		%	04/03/09		KCA	SW 8270

Comments:

Elevated reporting limits for volatiles due to the presence of non-target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 14, 2009

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50378
Phoenix I.D.: AR50387

Client ID: 4650 BROADWAY NEW YORK TP07-BE08A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	73		%	04/01/09		M-JL	E160.3
Soil Extraction SVOA BN	Completed			04/01/09		CS/D	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	ND	0.0014	mg/Kg	04/04/09		H/J	8021/8260
1,3,5-Trimethylbenzene	ND	0.0014	mg/Kg	04/04/09		H/J	8021/8260
Benzene	ND	0.0027	mg/Kg	04/04/09		H/J	8021/8260
Ethylbenzene	ND	0.0027	mg/Kg	04/04/09		H/J	8021/8260
Isopropylbenzene	ND	0.0014	mg/Kg	04/04/09		H/J	8021/8260
m&p-Xylene	ND	0.0027	mg/Kg	04/04/09		H/J	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0014	mg/Kg	04/04/09		H/J	8021/8260
Naphthalene	ND	0.0014	mg/Kg	04/04/09		H/J	8021/8260
n-Butylbenzene	ND	0.0014	mg/Kg	04/04/09		H/J	8021/8260
n-Propylbenzene	ND	0.0014	mg/Kg	04/04/09		H/J	8021/8260
o-Xylene	ND	0.0027	mg/Kg	04/04/09		H/J	8021/8260
p-Isopropyltoluene	ND	0.0014	mg/Kg	04/04/09		H/J	8021/8260
sec-Butylbenzene	ND	0.0014	mg/Kg	04/04/09		H/J	8021/8260
tert-Butylbenzene	ND	0.0014	mg/Kg	04/04/09		H/J	8021/8260
Toluene	ND	0.0027	mg/Kg	04/04/09		H/J	8021/8260
Total Xylenes	ND	0.0027	mg/Kg	04/04/09		H/J	8021/8260
QA/QC Surrogates							
% Bromofluorobenzene	92		%	04/04/09		H/J	8021/8260
Semivolatiles							
Acenaphthene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Acenaphthylene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Anthracene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Benz(a)anthracene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270

Client ID: 4650 BROADWAY NEW YORK TP07-BE08A

Phoenix I.D.: AR50387

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Chrysene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Fluoranthene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Fluorene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Naphthalene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Phenanthrene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Pyrene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	63		%	04/03/09		KCA	SW 8270
% Nitrobenzene-d5	70		%	04/03/09		KCA	SW 8270
% Terphenyl-d14	77		%	04/03/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAR50378
Phoenix I.D.: AR50388

Laboratory Data

Client ID: 4650 BROADWAY NEW YORK TP08-BE09A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	75		%	04/01/09		M-JL	E160.3
Soil Extraction SVOA BN	Completed			04/01/09		CS/D	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	0.074	0.0065	mg/Kg	04/02/09		H/J	8021/8260
1,3,5-Trimethylbenzene	0.086	0.0013	mg/Kg	04/02/09		H/J	8021/8260
Benzene	ND	0.0027	mg/Kg	04/02/09		H/J	8021/8260
Ethylbenzene	0.047	0.0027	mg/Kg	04/02/09		H/J	8021/8260
Isopropylbenzene	0.01	0.0013	mg/Kg	04/02/09		H/J	8021/8260
m&p-Xylene	0.15	0.014	mg/Kg	04/02/09		H/J	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0013	mg/Kg	04/02/09		H/J	8021/8260
Naphthalene	0.052	0.0013	mg/Kg	04/02/09		H/J	8021/8260
n-Butylbenzene	0.002	0.0013	mg/Kg	04/02/09		H/J	8021/8260
n-Propylbenzene	0.026	0.0013	mg/Kg	04/02/09		H/J	8021/8260
o-Xylene	0.11	0.0027	mg/Kg	04/02/09		H/J	8021/8260
p-Isopropyltoluene	0.0044	0.0013	mg/Kg	04/02/09		H/J	8021/8260
sec-Butylbenzene	0.0014	0.0013	mg/Kg	04/02/09		H/J	8021/8260
tert-Butylbenzene	0.042	0.0013	mg/Kg	04/02/09		H/J	8021/8260
Toluene	ND	0.0027	mg/Kg	04/02/09		H/J	8021/8260
Total Xylenes	0.26	0.014	mg/Kg	04/02/09		H/J	8021/8260
QA/QC Surrogates							
% Bromofluorobenzene	96		%	04/02/09		H/J	8021/8260
Semivolatiles							
Acenaphthene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Acenaphthylene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Anthracene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Benz(a)anthracene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270

Client ID: 4650 BROADWAY NEW YORK TP08-BE09A

Phoenix I.D.: AR50388

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Chrysene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Fluoranthene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Fluorene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Naphthalene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Phenanthrene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Pyrene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	68		%	04/03/09		KCA	SW 8270
% Nitrobenzene-d5	76		%	04/03/09		KCA	SW 8270
% Terphenyl-d14	80		%	04/03/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAR50378
Phoenix I.D.: AR50389

Laboratory Data

Client ID: 4650 BROADWAY NEW YORK TP08-BE10A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	76		%	04/01/09		M-JL	E160.3
Soil Extraction SVOA BN	Completed			04/01/09		CS/D	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	50	1.3	mg/Kg	04/03/09		H/J	8021/8260
1,3,5-Trimethylbenzene	18	1.3	mg/Kg	04/03/09		H/J	8021/8260
Benzene	ND	2.6	mg/Kg	04/03/09		H/J	8021/8260
Ethylbenzene	ND	2.6	mg/Kg	04/03/09		H/J	8021/8260
Isopropylbenzene	2.1	1.3	mg/Kg	04/03/09		H/J	8021/8260
m&p-Xylene	28	2.6	mg/Kg	04/03/09		H/J	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	1.3	mg/Kg	04/03/09		H/J	8021/8260
Naphthalene	2.9	1.3	mg/Kg	04/03/09		H/J	8021/8260
n-Butylbenzene	ND	1.3	mg/Kg	04/03/09		H/J	8021/8260
n-Propylbenzene	6.4	1.3	mg/Kg	04/03/09		H/J	8021/8260
o-Xylene	5.1	2.6	mg/Kg	04/03/09		H/J	8021/8260
p-Isopropyltoluene	ND	1.3	mg/Kg	04/03/09		H/J	8021/8260
sec-Butylbenzene	ND	1.3	mg/Kg	04/03/09		H/J	8021/8260
tert-Butylbenzene	ND	1.3	mg/Kg	04/03/09		H/J	8021/8260
Toluene	ND	2.6	mg/Kg	04/03/09		H/J	8021/8260
Total Xylenes	33	2.6	mg/Kg	04/03/09		H/J	8021/8260
QA/QC Surrogates							
% Bromofluorobenzene	95		%	04/03/09		H/J	8021/8260
Semivolatiles							
Acenaphthene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Acenaphthylene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Anthracene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Benz(a)anthracene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270

Client ID: 4650 BROADWAY NEW YORK TP08-BE10A

Phoenix I.D.: AR50389

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Chrysene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Fluoranthene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Fluorene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Naphthalene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Phenanthrene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
Pyrene	ND	0.43	mg/Kg	04/03/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	61		%	04/03/09		KCA	SW 8270
% Nitrobenzene-d5	69		%	04/03/09		KCA	SW 8270
% Terphenyl-d14	76		%	04/03/09		KCA	SW 8270

Comments:

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Phyllis Shiller, Laboratory Director
April 14, 2009

PHOENIX
Environmental Laboratories, Inc.
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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAR50378
Phoenix I.D.: AR50390

Laboratory Data

Client ID: 4650 BROADWAY NEW YORK TP09-BE11A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	84		%	04/01/09		M-JL	E160.3
Soil Extraction SVOA BN	Completed			04/01/09		CS/D	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	ND	0.0012	mg/Kg	04/04/09		H/J	8021/8260
1,3,5-Trimethylbenzene	ND	0.0012	mg/Kg	04/04/09		H/J	8021/8260
Benzene	ND	0.0024	mg/Kg	04/04/09		H/J	8021/8260
Ethylbenzene	ND	0.0024	mg/Kg	04/04/09		H/J	8021/8260
Isopropylbenzene	ND	0.0012	mg/Kg	04/04/09		H/J	8021/8260
m&p-Xylene	ND	0.0024	mg/Kg	04/04/09		H/J	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0012	mg/Kg	04/04/09		H/J	8021/8260
Naphthalene	ND	0.0012	mg/Kg	04/04/09		H/J	8021/8260
n-Butylbenzene	ND	0.0012	mg/Kg	04/04/09		H/J	8021/8260
n-Propylbenzene	ND	0.0012	mg/Kg	04/04/09		H/J	8021/8260
o-Xylene	ND	0.0024	mg/Kg	04/04/09		H/J	8021/8260
p-Isopropyltoluene	ND	0.0012	mg/Kg	04/04/09		H/J	8021/8260
sec-Butylbenzene	ND	0.0012	mg/Kg	04/04/09		H/J	8021/8260
tert-Butylbenzene	ND	0.0012	mg/Kg	04/04/09		H/J	8021/8260
Toluene	ND	0.0024	mg/Kg	04/04/09		H/J	8021/8260
Total Xylenes	ND	0.0024	mg/Kg	04/04/09		H/J	8021/8260
QA/QC Surrogates							
% Bromofluorobenzene	93		%	04/04/09		H/J	8021/8260
Semivolatiles							
Acenaphthene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benz(a)anthracene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270

Client ID: 4650 BROADWAY NEW YORK TP09-BE11A

Phoenix I.D.: AR50390

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Chrysene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	47		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	56		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	54		%	04/02/09		KCA	SW 8270

Comments:

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Phyllis Shiller, Laboratory Director
April 14, 2009

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAR50378
Phoenix I.D.: AR50391

Laboratory Data

Client ID: 4650 BROADWAY NEW YORK TP09-BE12A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	80		%	04/01/09		M-JL	E160.3
Soil Extraction SVOA BN	Completed			04/01/09		CS/D	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	0.012	0.0012	mg/Kg	04/08/09		H/J	8021/8260
1,3,5-Trimethylbenzene	0.0078	0.0012	mg/Kg	04/08/09		H/J	8021/8260
Benzene	ND	0.0025	mg/Kg	04/08/09		H/J	8021/8260
Ethylbenzene	ND	0.0025	mg/Kg	04/08/09		H/J	8021/8260
Isopropylbenzene	ND	0.0012	mg/Kg	04/08/09		H/J	8021/8260
m&p-Xylene	0.0093	0.0025	mg/Kg	04/08/09		H/J	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0012	mg/Kg	04/08/09		H/J	8021/8260
Naphthalene	ND	0.0012	mg/Kg	04/08/09		H/J	8021/8260
n-Butylbenzene	ND	0.0012	mg/Kg	04/08/09		H/J	8021/8260
n-Propylbenzene	ND	0.0012	mg/Kg	04/08/09		H/J	8021/8260
o-Xylene	0.0061	0.0025	mg/Kg	04/08/09		H/J	8021/8260
p-Isopropyltoluene	ND	0.0012	mg/Kg	04/08/09		H/J	8021/8260
sec-Butylbenzene	ND	0.0012	mg/Kg	04/08/09		H/J	8021/8260
tert-Butylbenzene	ND	0.0012	mg/Kg	04/08/09		H/J	8021/8260
Toluene	ND	0.0025	mg/Kg	04/08/09		H/J	8021/8260
Total Xylenes	0.015	0.0025	mg/Kg	04/08/09		H/J	8021/8260
QA/QC Surrogates							
% Bromofluorobenzene	100		%	04/08/09		H/J	8021/8260
Semivolatiles							
Acenaphthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benz(a)anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270

Client ID: 4650 BROADWAY NEW YORK TP09-BE12A

Phoenix I.D.: AR50391

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Chrysene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	49		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	60		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	69		%	04/02/09		KCA	SW 8270

Comments:

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ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 14, 2009

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAR50378
Phoenix I.D.: AR50392

Laboratory Data

Client ID: 4650 BROADWAY NEW YORK TP10-BE13A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	80		%	04/01/09		M-JL	E160.3
Soil Extraction SVOA BN	Completed			04/01/09		CS/D	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	0.86	0.0062	mg/Kg	04/04/09		H/J	8021/8260
1,3,5-Trimethylbenzene	0.25	0.0062	mg/Kg	04/04/09		H/J	8021/8260
Benzene	ND	0.012	mg/Kg	04/04/09		H/J	8021/8260
Ethylbenzene	0.06	0.012	mg/Kg	04/04/09		H/J	8021/8260
Isopropylbenzene	0.02	0.0062	mg/Kg	04/04/09		H/J	8021/8260
m&p-Xylene	0.44	0.012	mg/Kg	04/04/09		H/J	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0062	mg/Kg	04/04/09		H/J	8021/8260
Naphthalene	0.29	0.0062	mg/Kg	04/04/09		H/J	8021/8260
n-Butylbenzene	0.034	0.0062	mg/Kg	04/04/09		H/J	8021/8260
n-Propylbenzene	0.066	0.0062	mg/Kg	04/04/09		H/J	8021/8260
o-Xylene	0.11	0.012	mg/Kg	04/04/09		H/J	8021/8260
p-Isopropyltoluene	0.027	0.0062	mg/Kg	04/04/09		H/J	8021/8260
sec-Butylbenzene	ND	0.0062	mg/Kg	04/04/09		H/J	8021/8260
tert-Butylbenzene	ND	0.0062	mg/Kg	04/04/09		H/J	8021/8260
Toluene	ND	0.012	mg/Kg	04/04/09		H/J	8021/8260
Total Xylenes	0.54	0.012	mg/Kg	04/04/09		H/J	8021/8260
QA/QC Surrogates							
% Bromofluorobenzene	115		%	04/04/09		H/J	8021/8260
Semivolatiles							
Acenaphthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benz(a)anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270

Client ID: 4650 BROADWAY NEW YORK TP10-BE13A

Phoenix I.D.: AR50392

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Chrysene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	53		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	66		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	67		%	04/02/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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Phyllis Shiller, Laboratory Director
April 14, 2009

PHOENIX

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50378
Phoenix I.D.: AR50393

Client ID: 4650 BROADWAY NEW YORK TP10-BE14A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	81		%	04/01/09		M-JL	E160.3
Soil Extraction SVOA BN	Completed			04/01/09		CS/D	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	71	1.2	mg/Kg	04/03/09		H/J	8021/8260
1,3,5-Trimethylbenzene	24	1.2	mg/Kg	04/03/09		H/J	8021/8260
Benzene	ND	2.5	mg/Kg	04/03/09		H/J	8021/8260
Ethylbenzene	9.2	2.5	mg/Kg	04/03/09		H/J	8021/8260
Isopropylbenzene	2.7	1.2	mg/Kg	04/03/09		H/J	8021/8260
m&p-Xylene	68	2.5	mg/Kg	04/03/09		H/J	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	1.2	mg/Kg	04/03/09		H/J	8021/8260
Naphthalene	8.4	1.2	mg/Kg	04/03/09		H/J	8021/8260
n-Butylbenzene	2	1.2	mg/Kg	04/03/09		H/J	8021/8260
n-Propylbenzene	8	1.2	mg/Kg	04/03/09		H/J	8021/8260
o-Xylene	16	2.5	mg/Kg	04/03/09		H/J	8021/8260
p-Isopropyltoluene	1.4	1.2	mg/Kg	04/03/09		H/J	8021/8260
sec-Butylbenzene	ND	1.2	mg/Kg	04/03/09		H/J	8021/8260
tert-Butylbenzene	ND	1.2	mg/Kg	04/03/09		H/J	8021/8260
Toluene	ND	2.5	mg/Kg	04/03/09		H/J	8021/8260
Total Xylenes	85	2.5	mg/Kg	04/03/09		H/J	8021/8260
QA/QC Surrogates							
% Bromofluorobenzene	100		%	04/03/09		H/J	8021/8260
Semivolatiles							
Acenaphthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benz(a)anthracene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270

Client ID: 4650 BROADWAY NEW YORK TP10-BE14A

Phoenix I.D.: AR50393

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Chrysene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	1.2	0.4	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	53		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	62		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	61		%	04/02/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAR50378
Phoenix I.D.: AR50394

Laboratory Data

Client ID: 4650 BROADWAY NEW YORK TP11-BE15A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	76		%	04/01/09		M-JL	E160.3
Soil Extraction SVOA BN	Completed			04/01/09		CS/D	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	ND	0.0013	mg/Kg	04/04/09		H/J	8021/8260
1,3,5-Trimethylbenzene	ND	0.0013	mg/Kg	04/04/09		H/J	8021/8260
Benzene	ND	0.0026	mg/Kg	04/04/09		H/J	8021/8260
Ethylbenzene	ND	0.0026	mg/Kg	04/04/09		H/J	8021/8260
Isopropylbenzene	ND	0.0013	mg/Kg	04/04/09		H/J	8021/8260
m&p-Xylene	ND	0.0026	mg/Kg	04/04/09		H/J	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0013	mg/Kg	04/04/09		H/J	8021/8260
Naphthalene	ND	0.0013	mg/Kg	04/04/09		H/J	8021/8260
n-Butylbenzene	ND	0.0013	mg/Kg	04/04/09		H/J	8021/8260
n-Propylbenzene	ND	0.0013	mg/Kg	04/04/09		H/J	8021/8260
o-Xylene	ND	0.0026	mg/Kg	04/04/09		H/J	8021/8260
p-Isopropyltoluene	ND	0.0013	mg/Kg	04/04/09		H/J	8021/8260
sec-Butylbenzene	ND	0.0013	mg/Kg	04/04/09		H/J	8021/8260
tert-Butylbenzene	ND	0.0013	mg/Kg	04/04/09		H/J	8021/8260
Toluene	ND	0.0026	mg/Kg	04/04/09		H/J	8021/8260
Total Xylenes	ND	0.0026	mg/Kg	04/04/09		H/J	8021/8260
QA/QC Surrogates							
% Bromofluorobenzene	90		%	04/04/09		H/J	8021/8260
Semivolatiles							
Acenaphthene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benz(a)anthracene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270

Client ID: 4650 BROADWAY NEW YORK TP11-BE15A

Phoenix I.D.: AR50394

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Chrysene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	55		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	72		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	70		%	04/02/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 14, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	SW	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAR50378
Phoenix I.D.: AR50395

Laboratory Data

Client ID: 4650 BROADWAY NEW YORK TP11-BE16A

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	75		%	04/01/09		M-JL	E160.3
Soil Extraction SVOA BN	Completed			04/01/09		CS/D	SW3545
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	ND	0.0013	mg/Kg	04/02/09		H/J	8021/8260
1,3,5-Trimethylbenzene	ND	0.0013	mg/Kg	04/02/09		H/J	8021/8260
Benzene	ND	0.0027	mg/Kg	04/02/09		H/J	8021/8260
Ethylbenzene	ND	0.0027	mg/Kg	04/02/09		H/J	8021/8260
Isopropylbenzene	ND	0.0013	mg/Kg	04/02/09		H/J	8021/8260
m&p-Xylene	ND	0.0027	mg/Kg	04/02/09		H/J	8021/8260
Methyl t-Butyl Ether (MTBE)	ND	0.0013	mg/Kg	04/02/09		H/J	8021/8260
Naphthalene	ND	0.0013	mg/Kg	04/02/09		H/J	8021/8260
n-Butylbenzene	ND	0.0013	mg/Kg	04/02/09		H/J	8021/8260
n-Propylbenzene	ND	0.0013	mg/Kg	04/02/09		H/J	8021/8260
o-Xylene	ND	0.0027	mg/Kg	04/02/09		H/J	8021/8260
p-Isopropyltoluene	ND	0.0013	mg/Kg	04/02/09		H/J	8021/8260
sec-Butylbenzene	ND	0.0013	mg/Kg	04/02/09		H/J	8021/8260
tert-Butylbenzene	ND	0.0013	mg/Kg	04/02/09		H/J	8021/8260
Toluene	ND	0.0027	mg/Kg	04/02/09		H/J	8021/8260
Total Xylenes	ND	0.0027	mg/Kg	04/02/09		H/J	8021/8260
QA/QC Surrogates							
% Bromofluorobenzene	96		%	04/02/09		H/J	8021/8260
Semivolatiles							
Acenaphthene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Acenaphthylene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Anthracene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Benz(a)anthracene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270

Client ID: 4650 BROADWAY NEW YORK TP11-BE16A

Phoenix I.D.: AR50395

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(ghi)perylene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Chrysene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Fluoranthene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Fluorene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Naphthalene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Phenanthrene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
Pyrene	ND	0.44	mg/Kg	04/03/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	54		%	04/03/09		KCA	SW 8270
% Nitrobenzene-d5	58		%	04/03/09		KCA	SW 8270
% Terphenyl-d14	66		%	04/03/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 14, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

April 14, 2009

QA/QC Data

SDG I.D.: GAR50378

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 124195, QC Sample No: AR49936 (AR50384, AR50385, AR50392)							
Volatiles							
1,2,4-Trimethylbenzene	ND	89	86	3.4	94	92	2.2
1,3,5-Trimethylbenzene	ND	89	88	1.1	96	93	3.2
Benzene	ND	91	92	1.1	98	98	0.0
Ethylbenzene	ND	92	91	1.1	98	98	0.0
Isopropylbenzene	ND	90	91	1.1	102	98	4.0
m&p-Xylene	ND	92	92	0.0	99	99	0.0
Methyl t-butyl ether (MTBE)	ND	88	85	3.5	90	94	4.3
Naphthalene	ND	86	93	7.8	92	98	6.3
n-Butylbenzene	ND	82	77	6.3	90	88	2.2
n-Propylbenzene	ND	94	91	3.2	101	97	4.0
o-Xylene	ND	91	91	0.0	98	99	1.0
p-Isopropyltoluene	ND	91	86	5.6	96	93	3.2
sec-Butylbenzene	ND	91	87	4.5	98	95	3.1
tert-Butylbenzene	ND	95	94	1.1	102	98	4.0
Toluene	ND	93	90	3.3	97	97	0.0
% Bromofluorobenzene	92	98	97	1.0	98	98	0.0
QA/QC Batch 124082, QC Sample No: AR49999 (AR50378)							
Volatiles							
1,2,4-Trimethylbenzene	ND	85	95	11.1	81	97	18.0
1,3,5-Trimethylbenzene	ND	83	90	8.1	80	96	18.2
Benzene	ND	82	90	9.3	85	96	12.2
Ethylbenzene	ND	83	92	10.3	85	99	15.2
Isopropylbenzene	ND	83	90	8.1	85	100	16.2
m&p-Xylene	ND	85	94	10.1	85	100	16.2
Methyl t-butyl ether (MTBE)	ND	97	80	19.2	104	86	18.9
Naphthalene	ND	100	109	8.6	95	109	13.7
n-Butylbenzene	ND	79	89	11.9	73	87	17.5
n-Propylbenzene	ND	85	92	7.9	80	95	17.1
o-Xylene	ND	83	90	8.1	85	98	14.2
p-Isopropyltoluene	ND	85	93	9.0	77	93	18.8
sec-Butylbenzene	ND	82	90	9.3	78	95	19.7
tert-Butylbenzene	ND	85	94	10.1	84	100	17.4
Toluene	ND	82	90	9.3	83	96	14.5
% Bromofluorobenzene	100	102	101	1.0	103	102	1.0
QA/QC Batch 124186, QC Sample No: AR50250 (AR50383, AR50387, ar50388, AR50390, AR50394)							
Volatiles							
1,2,4-Trimethylbenzene	ND	84	107	24.1	73	90	20.9

QA/QC Data

SDG I.D.: GAR50378

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD	
1,3,5-Trimethylbenzene	ND	82	105	24.6	75	92	20.4	
Benzene	ND	87	106	19.7	79	92	15.2	
Ethylbenzene	ND	87	109	22.4	77	93	18.8	
Isopropylbenzene	ND	81	105	25.8	78	96	20.7	
m&p-Xylene	ND	86	111	25.4	77	94	19.9	
Methyl t-butyl ether (MTBE)	ND	108	94	13.9	100	90	10.5	
Naphthalene	ND	112	118	5.2	67	81	18.9	
n-Butylbenzene	ND	75	101	29.5	66	84	24.0	3
n-Propylbenzene	ND	82	107	26.5	74	90	19.5	
o-Xylene	ND	86	108	22.7	78	94	18.6	
p-Isopropyltoluene	ND	82	108	27.4	73	92	23.0	
sec-Butylbenzene	ND	81	104	24.9	76	93	20.1	
tert-Butylbenzene	ND	86	111	25.4	82	99	18.8	
Toluene	ND	87	106	19.7	76	89	15.8	
% Bromofluorobenzene	97	106	103	2.9	103	103	0.0	

QA/QC Batch 124816, QC Sample No: AR50381 (AR50381)

Volatiles

1,2,4-Trimethylbenzene	ND	97	85	13.2	79	73	7.9	
1,3,5-Trimethylbenzene	ND	96	85	12.2	<30	<30	NC	3
Benzene	ND	102	89	13.6	94	87	7.7	
Ethylbenzene	ND	102	87	15.9	95	87	8.8	
Isopropylbenzene	ND	94	83	12.4	89	82	8.2	
m&p-Xylene	ND	102	88	14.7	90	84	6.9	
Methyl t-butyl ether (MTBE)	ND	98	110	11.5	94	109	14.8	
Naphthalene	ND	105	108	2.8	97	106	8.9	
n-Butylbenzene	ND	89	77	14.5	64	59	8.1	3
n-Propylbenzene	ND	95	84	12.3	80	74	7.8	
o-Xylene	ND	101	86	16.0	90	83	8.1	
p-Isopropyltoluene	ND	98	83	16.6	72	67	7.2	3
sec-Butylbenzene	ND	96	82	15.7	84	78	7.4	
tert-Butylbenzene	ND	98	85	14.2	94	88	6.6	
Toluene	ND	100	89	11.6	98	92	6.3	
% Bromofluorobenzene	92	101	102	1.0	102	104	1.9	

QA/QC Batch 124191, QC Sample No: AR50386 (AR50386)

Volatiles

1,2,4-Trimethylbenzene	ND	97	96	1.0	93	91	2.2
1,3,5-Trimethylbenzene	ND	97	95	2.1	93	94	1.1
Benzene	ND	97	99	2.0	100	96	4.1
Ethylbenzene	ND	99	99	0.0	97	96	1.0
Isopropylbenzene	ND	96	96	0.0	99	100	1.0
m&p-Xylene	ND	99	100	1.0	100	97	3.0
Methyl t-butyl ether (MTBE)	ND	90	98	8.5	96	88	8.7
Naphthalene	ND	96	107	10.8	91	97	6.4
n-Butylbenzene	ND	94	90	4.3	86	86	0.0
n-Propylbenzene	ND	99	100	1.0	98	97	1.0
o-Xylene	ND	98	100	2.0	99	96	3.1
p-Isopropyltoluene	ND	98	98	0.0	91	91	0.0
sec-Butylbenzene	ND	97	95	2.1	95	96	1.0

QA/QC Data

SDG I.D.: GAR50378

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
tert-Butylbenzene	ND	101	100	1.0	99	99	0.0
Toluene	ND	97	98	1.0	97	95	2.1
% Bromofluorobenzene	96	98	100	2.0	99	98	1.0

QA/QC Batch 123921, QC Sample No: AR50390 (AR50378, AR50379, AR50380, AR50381, AR50382, AR50383, AR50384, AR50385, AR50386, AR50387, AR50388, AR50389, AR50390, AR50391, AR50392, AR50393, AR50394, AR50395)

Polynuclear Aromatic HC

Acenaphthene	ND	72	65	10.2	81	81	0.0
Acenaphthylene	ND	75	66	12.8	81	77	5.1
Anthracene	ND	84	74	12.7	91	87	4.5
Benz(a)anthracene	ND	83	74	11.5	90	92	2.2
Benzo(a)pyrene	ND	82	75	8.9	92	87	5.6
Benzo(b)fluoranthene	ND	79	72	9.3	88	79	10.8
Benzo(ghi)perylene	ND	86	76	12.3	94	78	18.6
Benzo(k)fluoranthene	ND	85	74	13.8	94	82	13.6
Chrysene	ND	84	73	14.0	92	85	7.9
Dibenz(a,h)anthracene	ND	97	82	16.8	107	90	17.3
Fluoranthene	ND	83	77	7.5	89	92	3.3
Fluorene	ND	82	72	13.0	90	92	2.2
Indeno(1,2,3-cd)pyrene	ND	92	81	12.7	103	87	16.8
Naphthalene	ND	72	56	25.0	77	77	0.0
Phenanthrene	ND	79	72	9.3	88	84	4.7
Pyrene	ND	82	74	10.3	87	93	6.7
% 2-Fluorobiphenyl	71	72	57	23.3	70	76	8.2
% Nitrobenzene-d5	77	76	58	26.9	74	80	7.8
% Terphenyl-d14	64	74	60	20.9	68	78	13.7

QA/QC Batch 124194, QC Sample No: AR50632 (AR50378, AR50382)

Volatiles

1,2,4-Trimethylbenzene	ND	104	105	1.0	99	94	5.2
1,3,5-Trimethylbenzene	ND	103	105	1.9	99	95	4.1
Benzene	ND	102	101	1.0	99	96	3.1
Ethylbenzene	ND	102	102	0.0	99	99	0.0
Isopropylbenzene	ND	99	100	1.0	103	101	2.0
m&p-Xylene	ND	103	105	1.9	102	98	4.0
Methyl t-butyl ether (MTBE)	ND	101	96	5.1	97	87	10.9
Naphthalene	ND	115	119	3.4	108	103	4.7
n-Butylbenzene	ND	102	106	3.8	94	92	2.2
n-Propylbenzene	ND	105	107	1.9	104	99	4.9
o-Xylene	ND	103	102	1.0	100	98	2.0
p-Isopropyltoluene	ND	105	104	1.0	99	94	5.2
sec-Butylbenzene	ND	101	102	1.0	100	98	2.0
tert-Butylbenzene	ND	103	105	1.9	104	100	3.9
Toluene	ND	102	103	1.0	99	95	4.1
% Bromofluorobenzene	92	99	98	1.0	98	97	1.0

QA/QC Batch 124187, QC Sample No: AR50676 (AR50389, AR50393)

Volatiles

1,2,4-Trimethylbenzene	ND	99	105	5.9	83	62	29.0
1,3,5-Trimethylbenzene	ND	98	104	5.9	94	89	5.5

QA/QC Data

SDG I.D.: GAR50378

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD	
Benzene	ND	95	101	6.1	97	96	1.0	
Ethylbenzene	ND	97	105	7.9	91	80	12.9	
Isopropylbenzene	ND	93	99	6.3	92	74	21.7	
m&p-Xylene	ND	99	107	7.8	93	80	15.0	
Methyl t-butyl ether (MTBE)	ND	98	100	2.0	90	97	7.5	
Naphthalene	ND	110	119	7.9	84	77	8.7	
n-Butylbenzene	ND	99	104	4.9	82	54	41.2	3
n-Propylbenzene	ND	100	104	3.9	88	65	30.1	3
o-Xylene	ND	99	105	5.9	98	95	3.1	
p-Isopropyltoluene	ND	101	106	4.8	92	80	14.0	
sec-Butylbenzene	ND	95	101	6.1	85	63	29.7	3
tert-Butylbenzene	ND	97	104	7.0	96	91	5.3	
Toluene	ND	96	100	4.1	94	92	2.2	
% Bromofluorobenzene	95	103	99	4.0	98	97	1.0	

QA/QC Batch 124522, QC Sample No: AR51268 (ar50391)

Volatiles

1,2,4-Trimethylbenzene	ND	92	103	11.3	88	96	8.7
1,3,5-Trimethylbenzene	ND	87	102	15.9	86	95	9.9
Benzene	ND	97	112	14.4	96	109	12.7
Ethylbenzene	ND	93	106	13.1	90	103	13.5
Isopropylbenzene	ND	87	98	11.9	88	98	10.8
m&p-Xylene	ND	94	108	13.9	91	102	11.4
Methyl t-butyl ether (MTBE)	ND	118	112	5.2	120	113	6.0
Naphthalene	ND	111	114	2.7	98	106	7.8
n-Butylbenzene	ND	82	94	13.6	76	83	8.8
n-Propylbenzene	ND	89	100	11.6	83	92	10.3
o-Xylene	ND	91	105	14.3	89	102	13.6
p-Isopropyltoluene	ND	89	102	13.6	85	92	7.9
sec-Butylbenzene	ND	87	101	14.9	85	95	11.1
tert-Butylbenzene	ND	93	109	15.8	90	104	14.4
Toluene	ND	96	110	13.6	95	106	10.9
% Bromofluorobenzene	99	104	107	2.8	109	107	1.9

3 = This parameter is outside laboratory ms/msd specified limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
April 14, 2009

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY Temperature Narration

April 14, 2009

SDG I.D.: GAR50378

The samples in this delivery group were received at 4C.
(Note acceptance criteria is above freezing up to 6C)

CNS MANAGEMENT CORP.

Corporate Headquarters
550 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 932-3228
Fax: (516) 932-3288

Sub-Surface Chain of Custody

CNS Job #: E281682

Client: ACADIA

Site: 4650 BROADWAY, NEW YORK, NY

Samplers: (Signature)

Sampling Methods:

Report Format: (per client) Wet Weight / Dry Weight

Laboratory Analysis

Lab Project #:

Sample ID #	Date	Time	Composite	Grab	Water	Soil	Filtered	Acidified	Iced	Number of Containers	Lab ID Number	STARS 8260	STARS 8270				Sample Location / Remarks
TP01-BE01A	3/31/09			X		X			X	1		X	X			503778	BOTTOM - 5'6"
TP01-WW01A				X		X			X	1		X	X			503779	WEST WALL
TP02-BE02A				X		X			X	1		X	X			503780	BOTTOM - 6'0"
TP03-BE03A				X		X			X	1		X	X			503781	BOTTOM - 5'6"
TP05-BE04A				X		X			X	1		X	X			503782	BOTTOM - 7'0"
TP04-WW02A				X		X			X	1		X	X			503783	WEST WALL
TP05-BE05A				X		X			X	1		X	X			503784	BOTTOM 5'6"
TP06-BE06A				X		X			X	1		X	X			503785	BOTTOM 7'0"
TP07-BE07A				X		X			X	1		X	X			503786	BOTTOM 5'6"
TP07-BE08A				X		X			X	1		X	X			503787	BOTTOM 6'6"
TP08-BE09A	4/1/09			X		X			X	1		X	X			503788	BOTTOM 5'6"
TP03-BE10A				X		X			X	1		X	X			503789	BOTTOM 6'6"
TP09-BE11A				X		X			X	1		X	X			503790	BOTTOM 5'6"
TP09-BE12A				X		X			X	1		X	X			503791	BOTTOM 7'
TP10-BE13A				X		X			X	1		X	X			503792	BOTTOM 5'6"
TP10-BE14A				X		X			X	1		X	X			503793	BOTTOM 7'6"

Sent by: (Signature)	Date / Time 4/1/09	Received by: (Signature)	Date / Time 4-1-09 2pm
Sent by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time 4-2 17:00

Results to: C. POWERS

Turnaround Time: STND - 5 DAY

Telephone: (516) 932-3228

Fax: (516) 932-3288

EMAIL: jliccio@cnsmanagement.net

CNS MANAGEMENT CORP.

Corporate Headquarters
550 West Old Country Road
Suite 208
Hicksville, New York 11801
Tel: (516) 932-3228
Fax: (516) 932-3288

2/2

Sub-Surface Chain of Custody

CNS Job #: E28683

Client: ACADIA

Site: 4050 BROADWAY, NEW YORK, NY

Samplers: (Signature)

Report Format: Wet Weight / Dry Weight

Laboratory Analysis

Lab Project #:

Sampling Method:

Sample ID #	Date	Time	Composite	Grab	Water	Soil		Filtered	Acidified	Iced		Number of Containers	Lab ID Number	STARS 8260	STARS 8270							Sample Location / Remarks
TP11-BE15A	4/1/09			X		X				X		1		X	X			50394				BOTTOM, 5'6"
TP11-BE16A	↓			X		X				X		1		X	X			50395				" , 7'6"

Sent by: (Signature)	Date / Time	Received by: (Signature)	Date / Time	Results to:	Telephone:
	4/1/09		4-1-09 2pm	C. POWERS	(516) 932-3228
Sent by: (Signature)	**Date / Time**	**Received for Laboratory by:** (Signature)	**Date / Time**	**Turnaround Time:**	**Fax:**
			4/1 17:00	STND - 5 DAY	(516) 932-3288

EMAIL: jlicata@cnsmanagement.net

Appendix B

Waste Characterization – Laboratory Analytical Data Sheets

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 10, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	LB	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50397
Phoenix I.D.: AR50397

Client ID: E28682 TP01-WC01

Parameter	Result	RL	Units	Date	Time	By	Reference	
Arsenic	< 0.8	0.8	mg/Kg	04/03/09		EK	SW6010	
Barium	24.8	0.38	mg/Kg	04/03/09		EK	SW6010	
Beryllium	0.32	0.30	mg/Kg	04/03/09		EK	SW6010	
Cadmium	< 0.38	0.38	mg/Kg	04/03/09		EK	SW6010	
Copper	11.0	0.38	mg/kg	04/03/09		EK	SW6010	
Nickel	12.2	0.38	mg/Kg	04/03/09		EK	SW6010	
Lead	2.23	0.38	mg/Kg	04/03/09		EK	SW6010	
Antimony	< 3.8	3.8	mg/Kg	04/03/09		EK	SW6010	
TCLP Silver	< 0.010	0.010	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Arsenic	0.01	0.01	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Barium	0.34	0.01	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Cadmium	< 0.005	0.005	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Chromium	< 0.010	0.010	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Mercury	< 0.001	0.001	mg/L	04/02/09		RS	E1311/E245.1	
TCLP Lead	< 0.015	0.015	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Selenium	< 0.05	0.05	mg/L	04/03/09		EK	E1311/SW6010	
Thallium	< 3.8	3.8	mg/Kg	04/03/09		EK	SW6010	
Zinc	26.5	0.38	mg/Kg	04/03/09		EK	SW6010	
Percent Solid	80		%	04/01/09		M-JL	E160.3	
Corrosivity	Negative	NONE	None	04/01/09		CD	SM 2330	
Flash Point	>200	200	degree F	04/06/09		GD	SW846 - 1010	
Ignitability	Passed	140	deg F	04/06/09		GD	SW846 - 1010	
pH - Soil	7.56	0.10	PH	04/01/09	22:30	CD	4500-H B/9045	
Reactivity Cyanide	< 5.9	5.9	mg/Kg	04/02/09		SD/GD	SW 846-7.3	1
Reactivity Sulfide	< 20	20	mg/Kg	04/02/09		SD/GD	SW846-7.3	1
Reactivity	Negative			04/02/09		SD/GD	SW 846-7.3	1
Soil Extraction for PCB	Completed			04/01/09		CB/D	SW3545	
Soil Extraction for SVOA	Completed			04/01/09		CS/KD	SW3545	
Paint Filter Test	Passed		Pass / Fail	04/01/09		S	SW846 9095	1
TCLP Digestion Mercury	Completed			04/02/09		E	E1311/7470	

Client ID: E28682 TP01-WC01 Phoenix I.D.: AR50397

Parameter	Result	RL	Units	Date	Time	By	Reference	
TCLP Extraction for Metals	Completed			04/01/09		E	EPA 1311	
Total Metals Digest	Completed			04/01/09		AG	SW846 - 3050	
TCLP Metals Digestion	Completed			04/02/09		E	SW846 - 3005	
Extraction of TPH SM	Completed			04/01/09		CS/KD	3545/3550	1
Gasoline Range Organics	ND	10	mg/Kg	04/03/09		JB	Mod8015	
Volatiles								
1,1,1,2-Tetrachloroethane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
1,1,1-Trichloroethane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
1,1,2-Trichloroethane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
1,1-Dichloroethane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
1,1-Dichloroethene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
1,1-Dichloropropene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
1,2,3-Trichlorobenzene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
1,2,3-Trichloropropane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
1,2,4-Trichlorobenzene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
1,2,4-Trimethylbenzene	0.0089	0.0062	mg/Kg	04/08/09		H/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
1,2-Dichlorobenzene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
1,2-Dichloroethane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
1,2-Dichloropropane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
1,3,5-Trimethylbenzene	0.007	0.0062	mg/Kg	04/08/09		H/J	SW8260	
1,3-Dichlorobenzene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
1,3-Dichloropropane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
1,4-Dichlorobenzene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
2,2-Dichloropropane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
2-Chlorotoluene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
2-Hexanone	ND	0.031	mg/Kg	04/08/09		H/J	SW8260	
2-Isopropyltoluene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
4-Chlorotoluene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
4-Methyl-2-pentanone	ND	0.031	mg/Kg	04/08/09		H/J	SW8260	
Acetone	ND	0.031	mg/Kg	04/08/09		H/J	SW8260	
Acrylonitrile	ND	0.012	mg/Kg	04/08/09		H/J	SW8260	
Benzene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
Bromobenzene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
Bromochloromethane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
Bromodichloromethane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
Bromoform	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
Bromomethane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
Carbon Disulfide	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
Carbon tetrachloride	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
Chlorobenzene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
Chloroethane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
Chloroform	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
Chloromethane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
cis-1,2-Dichloroethene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
cis-1,3-Dichloropropene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
Dibromochloromethane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
Dibromoethane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
Dibromomethane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	
Dichlorodifluoromethane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260	

Client ID: E28682 TP01-WC01 Phoenix I.D.: AR50397

Parameter	Result	RL	Units	Date	Time	By	Reference
Ethylbenzene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
Hexachlorobutadiene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
Isopropylbenzene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
m&p-Xylene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
Methyl Ethyl Ketone	ND	0.031	mg/Kg	04/08/09		H/J	SW8260
Methyl t-butyl ether (MTBE)	ND	0.012	mg/Kg	04/08/09		H/J	SW8260
Methylene chloride	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
Naphthalene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
n-Butylbenzene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
n-Propylbenzene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
o-Xylene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
p-Isopropyltoluene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
sec-Butylbenzene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
Styrene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
tert-Butylbenzene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
Tetrachloroethene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
Tetrahydrofuran (THF)	ND	0.012	mg/Kg	04/08/09		H/J	SW8260
Toluene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
Total Xylenes	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
trans-1,2-Dichloroethene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
trans-1,3-Dichloropropene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
trans-1,4-dichloro-2-butene	ND	0.012	mg/Kg	04/08/09		H/J	SW8260
Trichloroethene	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
Trichlorofluoromethane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
Trichlorotrifluoroethane	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
Vinyl chloride	ND	0.0062	mg/Kg	04/08/09		H/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	103		%	04/08/09		H/J	SW8260
% Bromofluorobenzene	106		%	04/08/09		H/J	SW8260
% Dibromofluoromethane	101		%	04/08/09		H/J	SW8260
% Toluene-d8	97		%	04/08/09		H/J	SW8260
Polychlorinated Biphenyls							
PCB-1016	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1221	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1232	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1242	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1248	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1254	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1260	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1262	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1268	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
QA/QC Surrogates							
% DCBP	68		%	04/02/09		MH	SW 8082
% TCMX	83		%	04/02/09		MH	SW 8082
TPH by GC (Extractable Products)							
Fuel Oil #2 / Diesel Fuel	ND	83	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #4	ND	83	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #6	ND	83	mg/kg	04/02/09		JRB	8100Mod
Kerosene	ND	83	mg/kg	04/02/09		JRB	8100Mod
Motor Oil	ND	83	mg/kg	04/02/09		JRB	8100Mod

Client ID: E28682 TP01-WC01 Phoenix I.D.: AR50397

Parameter	Result	RL	Units	Date	Time	By	Reference
Other Oil (Cutting & Lubricating)	ND	83	mg/kg	04/02/09		JRB	8100Mod
Unidentified	ND	83	mg/kg	04/02/09		JRB	8100Mod
QA/QC Surrogates							
% n-Pentacosane	82		%	04/02/09		JRB	8100Mod
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,2-Dichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,3-Dichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,4-Dichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4,5-Trichlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4,6-Trichlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dichlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dimethylphenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrophenol	ND	0.65	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrotoluene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,6-Dinitrotoluene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Chloronaphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Chlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Methylnaphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Nitroaniline	ND	0.65	mg/Kg	04/02/09		KCA	SW 8270
2-Nitrophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	0.49	mg/Kg	04/02/09		KCA	SW 8270
3-Nitroaniline	ND	0.65	mg/Kg	04/02/09		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
4-Chloro-3-methylphenol	ND	0.49	mg/Kg	04/02/09		KCA	SW 8270
4-Chloroaniline	ND	0.49	mg/Kg	04/02/09		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
4-Nitroaniline	ND	0.65	mg/Kg	04/02/09		KCA	SW 8270
4-Nitrophenol	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Acetophenone	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Aniline	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Azobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benz(a)anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzidine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(ghi)perylene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzoic acid	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Benzyl butyl phthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270

Client ID: E28682 TP01-WC01 Phoenix I.D.: AR50397

Parameter	Result	RL	Units	Date	Time	By	Reference
Carbazole	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Chrysene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dibenzofuran	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Diethyl phthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dimethylphthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Di-n-butylphthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Di-n-octylphthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobutadiene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorocyclopentadiene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachloroethane	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Isophorone	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Nitrobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodimethylamine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodiphenylamine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pentachloronitrobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pentachlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Phenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pyridine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	85		%	04/02/09		KCA	SW 8270
% 2-Fluorobiphenyl	69		%	04/02/09		KCA	SW 8270
% 2-Fluorophenol	67		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	64		%	04/02/09		KCA	SW 8270
% Phenol-d5	70		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	67		%	04/02/09		KCA	SW 8270

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

Corrosivity is based solely on the pH analysis performed above.
Ignitability is based solely on the results of the closed cup flashpoint analysis performed above.
The reactivity, reported above, is based only on the EPA Interim Guidance for Reactive Cyanide and Reactive Sulfide. This method is no longer listed in the current version of SW-846.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 10, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 10, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	LB	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50397
Phoenix I.D.: AR50398

Client ID: E28682 TP03-WC02

Parameter	Result	RL	Units	Date	Time	By	Reference	
Arsenic	< 0.8	0.8	mg/Kg	04/03/09		EK	SW6010	
Barium	25.0	0.38	mg/Kg	04/03/09		EK	SW6010	
Beryllium	< 0.30	0.30	mg/Kg	04/03/09		EK	SW6010	
Cadmium	< 0.38	0.38	mg/Kg	04/03/09		EK	SW6010	
Copper	8.83	0.38	mg/kg	04/03/09		EK	SW6010	
Nickel	11.2	0.38	mg/Kg	04/03/09		EK	SW6010	
Lead	10.0	0.38	mg/Kg	04/03/09		EK	SW6010	
Antimony	< 3.8	3.8	mg/Kg	04/03/09		EK	SW6010	
TCLP Silver	< 0.010	0.010	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Arsenic	0.02	0.01	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Barium	0.36	0.01	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Cadmium	< 0.005	0.005	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Chromium	< 0.010	0.010	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Mercury	< 0.001	0.001	mg/L	04/02/09		RS	E1311/E245.1	
TCLP Lead	0.126	0.015	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Selenium	< 0.05	0.05	mg/L	04/03/09		EK	E1311/SW6010	
Thallium	< 3.8	3.8	mg/Kg	04/03/09		EK	SW6010	
Zinc	24.6	0.38	mg/Kg	04/03/09		EK	SW6010	
Percent Solid	83		%	04/01/09		M-JL	E160.3	
Corrosivity	Negative	NONE	None	04/01/09		CD	SM 2330	
Flash Point	>200	200	degree F	04/06/09		GD	SW846 - 1010	
Ignitability	Passed	140	deg F	04/06/09		GD	SW846 - 1010	
pH - Soil	7.94	0.10	PH	04/01/09	22:30	CD	4500-H B/9045	
Reactivity Cyanide	< 6.0	6.0	mg/Kg	04/02/09		SD/GD	SW 846-7.3	1
Reactivity Sulfide	< 20	20	mg/Kg	04/02/09		SD/GD	SW846-7.3	1
Reactivity	Negative			04/02/09		SD/GD	SW 846-7.3	1
Soil Extraction for PCB	Completed			04/01/09		CB/D	SW3545	
Soil Extraction for SVOA	Completed			04/01/09		CS/KD	SW3545	
TCLP Digestion Mercury	Completed			04/02/09		E	E1311/7470	
TCLP Extraction for Metals	Completed			04/01/09		E	EPA 1311	

Client ID: E28682 TP03-WC02 Phoenix I.D.: AR50398

Parameter	Result	RL	Units	Date	Time	By	Reference	
Total Metals Digest	Completed			04/01/09		AG	SW846 - 3050	
TCLP Metals Digestion	Completed			04/02/09		E	SW846 - 3005	
Extraction of TPH SM	Completed			04/01/09		CS/KD	3545/3550	1
Gasoline Range Organics	ND	10	mg/Kg	04/03/09		JB	Mod8015	
Volatiles								
1,1,1,2-Tetrachloroethane	ND	3	mg/Kg	04/03/09		H/J	SW8260	
1,1,1-Trichloroethane	ND	3	mg/Kg	04/03/09		H/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	3	mg/Kg	04/03/09		H/J	SW8260	
1,1,2-Trichloroethane	ND	3	mg/Kg	04/03/09		H/J	SW8260	
1,1-Dichloroethane	ND	3	mg/Kg	04/03/09		H/J	SW8260	
1,1-Dichloroethene	ND	3	mg/Kg	04/03/09		H/J	SW8260	
1,1-Dichloropropene	ND	3	mg/Kg	04/03/09		H/J	SW8260	
1,2,3-Trichlorobenzene	ND	3	mg/Kg	04/03/09		H/J	SW8260	
1,2,3-Trichloropropane	ND	3	mg/Kg	04/03/09		H/J	SW8260	
1,2,4-Trichlorobenzene	ND	3	mg/Kg	04/03/09		H/J	SW8260	
1,2,4-Trimethylbenzene	29	3	mg/Kg	04/03/09		H/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	3	mg/Kg	04/03/09		H/J	SW8260	
1,2-Dichlorobenzene	ND	3	mg/Kg	04/03/09		H/J	SW8260	
1,2-Dichloroethane	ND	3	mg/Kg	04/03/09		H/J	SW8260	
1,2-Dichloropropane	ND	3	mg/Kg	04/03/09		H/J	SW8260	
1,3,5-Trimethylbenzene	11	3	mg/Kg	04/03/09		H/J	SW8260	
1,3-Dichlorobenzene	ND	3	mg/Kg	04/03/09		H/J	SW8260	
1,3-Dichloropropane	ND	3	mg/Kg	04/03/09		H/J	SW8260	
1,4-Dichlorobenzene	ND	3	mg/Kg	04/03/09		H/J	SW8260	
2,2-Dichloropropane	ND	3	mg/Kg	04/03/09		H/J	SW8260	
2-Chlorotoluene	ND	3	mg/Kg	04/03/09		H/J	SW8260	
2-Hexanone	ND	15	mg/Kg	04/03/09		H/J	SW8260	
2-Isopropyltoluene	ND	3	mg/Kg	04/03/09		H/J	SW8260	
4-Chlorotoluene	ND	3	mg/Kg	04/03/09		H/J	SW8260	
4-Methyl-2-pentanone	ND	15	mg/Kg	04/03/09		H/J	SW8260	
Acetone	ND	15	mg/Kg	04/03/09		H/J	SW8260	
Acrylonitrile	ND	6	mg/Kg	04/03/09		H/J	SW8260	
Benzene	ND	3	mg/Kg	04/03/09		H/J	SW8260	
Bromobenzene	ND	3	mg/Kg	04/03/09		H/J	SW8260	
Bromochloromethane	ND	3	mg/Kg	04/03/09		H/J	SW8260	
Bromodichloromethane	ND	3	mg/Kg	04/03/09		H/J	SW8260	
Bromoform	ND	3	mg/Kg	04/03/09		H/J	SW8260	
Bromomethane	ND	3	mg/Kg	04/03/09		H/J	SW8260	
Carbon Disulfide	ND	3	mg/Kg	04/03/09		H/J	SW8260	
Carbon tetrachloride	ND	3	mg/Kg	04/03/09		H/J	SW8260	
Chlorobenzene	ND	3	mg/Kg	04/03/09		H/J	SW8260	
Chloroethane	ND	3	mg/Kg	04/03/09		H/J	SW8260	
Chloroform	ND	3	mg/Kg	04/03/09		H/J	SW8260	
Chloromethane	ND	3	mg/Kg	04/03/09		H/J	SW8260	
cis-1,2-Dichloroethene	ND	3	mg/Kg	04/03/09		H/J	SW8260	
cis-1,3-Dichloropropene	ND	3	mg/Kg	04/03/09		H/J	SW8260	
Dibromochloromethane	ND	3	mg/Kg	04/03/09		H/J	SW8260	
Dibromoethane	ND	3	mg/Kg	04/03/09		H/J	SW8260	
Dibromomethane	ND	3	mg/Kg	04/03/09		H/J	SW8260	
Dichlorodifluoromethane	ND	3	mg/Kg	04/03/09		H/J	SW8260	
Ethylbenzene	7.2	3	mg/Kg	04/03/09		H/J	SW8260	

Client ID: E28682 TP03-WC02 Phoenix I.D.: AR50398

Parameter	Result	RL	Units	Date	Time	By	Reference
Hexachlorobutadiene	ND	3	mg/Kg	04/03/09		H/J	SW8260
Isopropylbenzene	ND	3	mg/Kg	04/03/09		H/J	SW8260
m&p-Xylene	51	3	mg/Kg	04/03/09		H/J	SW8260
Methyl Ethyl Ketone	ND	15	mg/Kg	04/03/09		H/J	SW8260
Methyl t-butyl ether (MTBE)	ND	6	mg/Kg	04/03/09		H/J	SW8260
Methylene chloride	ND	3	mg/Kg	04/03/09		H/J	SW8260
Naphthalene	ND	3	mg/Kg	04/03/09		H/J	SW8260
n-Butylbenzene	ND	3	mg/Kg	04/03/09		H/J	SW8260
n-Propylbenzene	3.9	3	mg/Kg	04/03/09		H/J	SW8260
o-Xylene	17	3	mg/Kg	04/03/09		H/J	SW8260
p-Isopropyltoluene	ND	3	mg/Kg	04/03/09		H/J	SW8260
sec-Butylbenzene	ND	3	mg/Kg	04/03/09		H/J	SW8260
Styrene	ND	3	mg/Kg	04/03/09		H/J	SW8260
tert-Butylbenzene	ND	3	mg/Kg	04/03/09		H/J	SW8260
Tetrachloroethene	ND	3	mg/Kg	04/03/09		H/J	SW8260
Tetrahydrofuran (THF)	ND	6	mg/Kg	04/03/09		H/J	SW8260
Toluene	ND	3	mg/Kg	04/03/09		H/J	SW8260
Total Xylenes	68	3	mg/Kg	04/03/09		H/J	SW8260
trans-1,2-Dichloroethene	ND	3	mg/Kg	04/03/09		H/J	SW8260
trans-1,3-Dichloropropene	ND	3	mg/Kg	04/03/09		H/J	SW8260
trans-1,4-dichloro-2-butene	ND	6	mg/Kg	04/03/09		H/J	SW8260
Trichloroethene	ND	3	mg/Kg	04/03/09		H/J	SW8260
Trichlorofluoromethane	ND	3	mg/Kg	04/03/09		H/J	SW8260
Trichlorotrifluoroethane	ND	3	mg/Kg	04/03/09		H/J	SW8260
Vinyl chloride	ND	3	mg/Kg	04/03/09		H/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	04/03/09		H/J	SW8260
% Bromofluorobenzene	96		%	04/03/09		H/J	SW8260
% Dibromofluoromethane	96		%	04/03/09		H/J	SW8260
% Toluene-d8	102		%	04/03/09		H/J	SW8260
Polychlorinated Biphenyls							
PCB-1016	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1221	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1232	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1242	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1248	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1254	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1260	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1262	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1268	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
QA/QC Surrogates							
% DCBP	66		%	04/02/09		MH	SW 8082
% TCMX	84		%	04/02/09		MH	SW 8082
TPH by GC (Extractable Products)							
Fuel Oil #2 / Diesel Fuel	ND	79	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #4	ND	79	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #6	ND	79	mg/kg	04/02/09		JRB	8100Mod
Kerosene	ND	79	mg/kg	04/02/09		JRB	8100Mod
Motor Oil	ND	79	mg/kg	04/02/09		JRB	8100Mod
Other Oil (Cutting & Lubricating)	ND	79	mg/kg	04/02/09		JRB	8100Mod

Client ID: E28682 TP03-WC02 Phoenix I.D.: AR50398

Parameter	Result	RL	Units	Date	Time	By	Reference
Unidentified	ND	79	mg/kg	04/02/09		JRB	8100Mod
QA/QC Surrogates							
% n-Pentacosane	86		%	04/02/09		JRB	8100Mod
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
1,2-Dichlorobenzene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
1,3-Dichlorobenzene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
1,4-Dichlorobenzene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2,4,5-Trichlorophenol	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2,4,6-Trichlorophenol	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dichlorophenol	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dimethylphenol	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrophenol	ND	0.62	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrotoluene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2,6-Dinitrotoluene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2-Chloronaphthalene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2-Chlorophenol	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2-Methylnaphthalene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
2-Nitroaniline	ND	0.62	mg/Kg	04/02/09		KCA	SW 8270
2-Nitrophenol	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	0.47	mg/Kg	04/02/09		KCA	SW 8270
3-Nitroaniline	ND	0.62	mg/Kg	04/02/09		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1.1	mg/Kg	04/02/09		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
4-Chloro-3-methylphenol	ND	0.47	mg/Kg	04/02/09		KCA	SW 8270
4-Chloroaniline	ND	0.47	mg/Kg	04/02/09		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
4-Nitroaniline	ND	0.62	mg/Kg	04/02/09		KCA	SW 8270
4-Nitrophenol	ND	1.1	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Acetophenone	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Aniline	ND	1.1	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Azobenzene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benz(a)anthracene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benzidine	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benzo(ghi)perylene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Benzoic acid	ND	1.1	mg/Kg	04/02/09		KCA	SW 8270
Benzyl butyl phthalate	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Carbazole	ND	1.1	mg/Kg	04/02/09		KCA	SW 8270

Client ID: E28682 TP03-WC02 Phoenix I.D.: AR50398

Parameter	Result	RL	Units	Date	Time	By	Reference
Chrysene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Dibenzofuran	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Diethyl phthalate	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Dimethylphthalate	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Di-n-butylphthalate	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Di-n-octylphthalate	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobenzene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobutadiene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorocyclopentadiene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Hexachloroethane	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Isophorone	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Nitrobenzene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodimethylamine	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodiphenylamine	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Pentachloronitrobenzene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Pentachlorophenol	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Phenol	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
Pyridine	ND	0.39	mg/Kg	04/02/09		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	87		%	04/02/09		KCA	SW 8270
% 2-Fluorobiphenyl	71		%	04/02/09		KCA	SW 8270
% 2-Fluorophenol	73		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	69		%	04/02/09		KCA	SW 8270
% Phenol-d5	74		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	71		%	04/02/09		KCA	SW 8270

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

Corrosivity is based solely on the pH analysis performed above.
Ignitability is based solely on the results of the closed cup flashpoint analysis performed above.
The reactivity, reported above, is based only on the EPA Interim Guidance for Reactive Cyanide and Reactive Sulfide. This method is no longer listed in the current version of SW-846.
Elevated reporting limits for volatiles due to the presence of non-target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 10, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 10, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	LB	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50397
Phoenix I.D.: AR50399

Client ID: E28682 TP05-WC03

Parameter	Result	RL	Units	Date	Time	By	Reference	
Arsenic	1.4	0.7	mg/Kg	04/03/09		EK	SW6010	
Barium	17.4	0.36	mg/Kg	04/03/09		EK	SW6010	
Beryllium	< 0.29	0.29	mg/Kg	04/03/09		EK	SW6010	
Cadmium	< 0.36	0.36	mg/Kg	04/03/09		EK	SW6010	
Copper	8.36	0.36	mg/kg	04/03/09		EK	SW6010	
Nickel	9.20	0.36	mg/Kg	04/03/09		EK	SW6010	
Lead	8.72	0.36	mg/Kg	04/03/09		EK	SW6010	
Antimony	< 3.6	3.6	mg/Kg	04/03/09		EK	SW6010	
TCLP Silver	< 0.010	0.010	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Arsenic	0.02	0.01	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Barium	0.35	0.01	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Cadmium	< 0.005	0.005	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Chromium	< 0.010	0.010	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Mercury	< 0.001	0.001	mg/L	04/02/09		RS	E1311/E245.1	
TCLP Lead	0.046	0.015	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Selenium	< 0.05	0.05	mg/L	04/03/09		EK	E1311/SW6010	
Thallium	< 3.6	3.6	mg/Kg	04/03/09		EK	SW6010	
Zinc	22.9	0.36	mg/Kg	04/03/09		EK	SW6010	
Percent Solid	83		%	04/01/09		M-JL	E160.3	
Corrosivity	Negative	NONE	None	04/01/09		CD	SM 2330	
Flash Point	132	200	degree F	04/07/09		GD	SW846 - 1010	
Ignitability	Failed	140	deg F	04/07/09		GD	SW846 - 1010	
pH - Soil	7.50	0.10	PH	04/01/09	22:30	CD	4500-H B/9045	
Reactivity Cyanide	< 6.0	6.0	mg/Kg	04/02/09		SD/GD	SW 846-7.3	1
Reactivity Sulfide	< 20	20	mg/Kg	04/02/09		SD/GD	SW846-7.3	1
Reactivity	Negative			04/02/09		SD/GD	SW 846-7.3	1
Soil Extraction for PCB	Completed			04/01/09		CB/D	SW3545	
Soil Extraction for SVOA	Completed			04/01/09		CS/KD	SW3545	
TCLP Digestion Mercury	Completed			04/02/09		E	E1311/7470	
TCLP Extraction for Metals	Completed			04/01/09		E	EPA 1311	

Client ID: E28682 TP05-WC03 Phoenix I.D.: AR50399

Parameter	Result	RL	Units	Date	Time	By	Reference	
Total Metals Digest	Completed			04/01/09		AG	SW846 - 3050	
TCLP Metals Digestion	Completed			04/02/09		E	SW846 - 3005	
Extraction of TPH SM	Completed			04/01/09		CS/KD	3545/3550	1
Gasoline Range Organics	570	10	mg/Kg	04/03/09		JB	Mod8015	
Volatiles								
1,1,1,2-Tetrachloroethane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
1,1,1-Trichloroethane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
1,1,2-Trichloroethane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
1,1-Dichloroethane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
1,1-Dichloroethene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
1,1-Dichloropropene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
1,2,3-Trichlorobenzene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
1,2,3-Trichloropropane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
1,2,4-Trichlorobenzene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
1,2,4-Trimethylbenzene	20	0.6	mg/Kg	04/04/09		H/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
1,2-Dichlorobenzene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
1,2-Dichloroethane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
1,2-Dichloropropane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
1,3,5-Trimethylbenzene	10	0.6	mg/Kg	04/04/09		H/J	SW8260	
1,3-Dichlorobenzene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
1,3-Dichloropropane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
1,4-Dichlorobenzene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
2,2-Dichloropropane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
2-Chlorotoluene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
2-Hexanone	ND	3	mg/Kg	04/04/09		H/J	SW8260	
2-Isopropyltoluene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
4-Chlorotoluene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
4-Methyl-2-pentanone	ND	3	mg/Kg	04/04/09		H/J	SW8260	
Acetone	ND	3	mg/Kg	04/04/09		H/J	SW8260	
Acrylonitrile	ND	1.2	mg/Kg	04/04/09		H/J	SW8260	
Benzene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
Bromobenzene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
Bromochloromethane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
Bromodichloromethane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
Bromoform	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
Bromomethane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
Carbon Disulfide	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
Carbon tetrachloride	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
Chlorobenzene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
Chloroethane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
Chloroform	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
Chloromethane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
cis-1,2-Dichloroethene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
cis-1,3-Dichloropropene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
Dibromochloromethane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
Dibromoethane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
Dibromomethane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
Dichlorodifluoromethane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	
Ethylbenzene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260	

Parameter	Result	RL	Units	Date	Time	By	Reference
Hexachlorobutadiene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260
Isopropylbenzene	1	0.6	mg/Kg	04/04/09		H/J	SW8260
m&p-Xylene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260
Methyl Ethyl Ketone	ND	3	mg/Kg	04/04/09		H/J	SW8260
Methyl t-butyl ether (MTBE)	ND	1.2	mg/Kg	04/04/09		H/J	SW8260
Methylene chloride	ND	0.6	mg/Kg	04/04/09		H/J	SW8260
Naphthalene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260
n-Butylbenzene	1.6	0.6	mg/Kg	04/04/09		H/J	SW8260
n-Propylbenzene	3	0.6	mg/Kg	04/04/09		H/J	SW8260
o-Xylene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260
p-Isopropyltoluene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260
sec-Butylbenzene	0.76	0.6	mg/Kg	04/04/09		H/J	SW8260
Styrene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260
tert-Butylbenzene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260
Tetrachloroethene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260
Tetrahydrofuran (THF)	ND	1.2	mg/Kg	04/04/09		H/J	SW8260
Toluene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260
Total Xylenes	ND	0.6	mg/Kg	04/04/09		H/J	SW8260
trans-1,2-Dichloroethene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260
trans-1,3-Dichloropropene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260
trans-1,4-dichloro-2-butene	ND	1.2	mg/Kg	04/04/09		H/J	SW8260
Trichloroethene	ND	0.6	mg/Kg	04/04/09		H/J	SW8260
Trichlorofluoromethane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260
Trichlorotrifluoroethane	ND	0.6	mg/Kg	04/04/09		H/J	SW8260
Vinyl chloride	ND	0.6	mg/Kg	04/04/09		H/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	04/04/09		H/J	SW8260
% Bromofluorobenzene	116		%	04/04/09		H/J	SW8260
% Dibromofluoromethane	90		%	04/04/09		H/J	SW8260
% Toluene-d8	98		%	04/04/09		H/J	SW8260
Polychlorinated Biphenyls							
PCB-1016	ND	0.39	mg/Kg	04/02/09		MH	SW 8082
PCB-1221	ND	0.39	mg/Kg	04/02/09		MH	SW 8082
PCB-1232	ND	0.39	mg/Kg	04/02/09		MH	SW 8082
PCB-1242	ND	0.39	mg/Kg	04/02/09		MH	SW 8082
PCB-1248	ND	0.39	mg/Kg	04/02/09		MH	SW 8082
PCB-1254	ND	0.39	mg/Kg	04/02/09		MH	SW 8082
PCB-1260	ND	0.39	mg/Kg	04/02/09		MH	SW 8082
PCB-1262	ND	0.39	mg/Kg	04/02/09		MH	SW 8082
PCB-1268	ND	0.39	mg/Kg	04/02/09		MH	SW 8082
QA/QC Surrogates							
% DCBP	83		%	04/02/09		MH	SW 8082
% TCMX	90		%	04/02/09		MH	SW 8082
TPH by GC (Extractable Products)							
Fuel Oil #2 / Diesel Fuel	**	79	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #4	ND	79	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #6	ND	79	mg/kg	04/02/09		JRB	8100Mod
Kerosene	ND	79	mg/kg	04/02/09		JRB	8100Mod
Motor Oil	ND	79	mg/kg	04/02/09		JRB	8100Mod
Other Oil (Cutting & Lubricating)	ND	79	mg/kg	04/02/09		JRB	8100Mod

Client ID: E28682 TP05-WC03 Phoenix I.D.: AR50399

Parameter	Result	RL	Units	Date	Time	By	Reference
Unidentified	410	79	mg/kg	04/02/09		JRB	8100Mod
QA/QC Surrogates							
% n-Pentacosane	90		%	04/02/09		JRB	8100Mod
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
1,2-Dichlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
1,3-Dichlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
1,4-Dichlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,4,5-Trichlorophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,4,6-Trichlorophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dichlorophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dimethylphenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrophenol	ND	0.63	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrotoluene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,6-Dinitrotoluene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2-Chloronaphthalene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2-Chlorophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2-Methylnaphthalene	1.3	0.4	mg/Kg	04/02/09		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2-Nitroaniline	ND	0.63	mg/Kg	04/02/09		KCA	SW 8270
2-Nitrophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	0.47	mg/Kg	04/02/09		KCA	SW 8270
3-Nitroaniline	ND	0.63	mg/Kg	04/02/09		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1.1	mg/Kg	04/02/09		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
4-Chloro-3-methylphenol	ND	0.47	mg/Kg	04/02/09		KCA	SW 8270
4-Chloroaniline	ND	0.47	mg/Kg	04/02/09		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
4-Nitroaniline	ND	0.63	mg/Kg	04/02/09		KCA	SW 8270
4-Nitrophenol	ND	1.1	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Acetophenone	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Aniline	ND	1.1	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Azobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benz(a)anthracene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzidine	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(ghi)perylene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzoic acid	ND	1.1	mg/Kg	04/02/09		KCA	SW 8270
Benzyl butyl phthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Carbazole	ND	1.1	mg/Kg	04/02/09		KCA	SW 8270

Client ID: E28682 TP05-WC03 Phoenix I.D.: AR50399

Parameter	Result	RL	Units	Date	Time	By	Reference
Chrysene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Dibenzofuran	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Diethyl phthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Dimethylphthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Di-n-butylphthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Di-n-octylphthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobutadiene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorocyclopentadiene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Hexachloroethane	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Isophorone	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Nitrobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodimethylamine	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodiphenylamine	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Pentachloronitrobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Pentachlorophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Phenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Pyridine	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	86		%	04/02/09		KCA	SW 8270
% 2-Fluorobiphenyl	71		%	04/02/09		KCA	SW 8270
% 2-Fluorophenol	67		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	65		%	04/02/09		KCA	SW 8270
% Phenol-d5	68		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	70		%	04/02/09		KCA	SW 8270

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

**Petroleum hydrocarbon chromatogram was not a perfect match with any of the standards, but most closely resembles diesel fuel / fuel #2.

Corrosivity is based solely on the pH analysis performed above.
Ignitability is based solely on the results of the closed cup flashpoint analysis performed above.
The reactivity, reported above, is based only on the EPA Interim Guidance for Reactive Cyanide and Reactive Sulfide. This method is no longer listed in the current version of SW-846.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 10, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 10, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		03/31/09	0:00
Location Code:	CNS	Received by:	LB	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50397
Phoenix I.D.: AR50400

Client ID: E28682 TP07-WC04

Parameter	Result	RL	Units	Date	Time	By	Reference	
Arsenic	1.1	0.9	mg/Kg	04/03/09		EK	SW6010	
Barium	21.0	0.46	mg/Kg	04/03/09		EK	SW6010	
Beryllium	< 0.37	0.37	mg/Kg	04/03/09		EK	SW6010	
Cadmium	< 0.46	0.46	mg/Kg	04/03/09		EK	SW6010	
Copper	12.2	0.46	mg/kg	04/03/09		EK	SW6010	
Nickel	14.3	0.46	mg/Kg	04/03/09		EK	SW6010	
Lead	10.9	0.46	mg/Kg	04/03/09		EK	SW6010	
Antimony	< 4.6	4.6	mg/Kg	04/03/09		EK	SW6010	
TCLP Silver	< 0.010	0.010	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Arsenic	0.01	0.01	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Barium	0.26	0.01	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Cadmium	< 0.005	0.005	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Chromium	< 0.010	0.010	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Mercury	< 0.001	0.001	mg/L	04/02/09		RS	E1311/E245.1	
TCLP Lead	0.022	0.015	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Selenium	< 0.05	0.05	mg/L	04/03/09		EK	E1311/SW6010	
Thallium	< 4.6	4.6	mg/Kg	04/03/09		EK	SW6010	
Zinc	36.1	0.46	mg/Kg	04/03/09		EK	SW6010	
Percent Solid	75		%	04/01/09		M-JL	E160.3	
Corrosivity	Negative	NONE	None	04/01/09		CD	SM 2330	
Flash Point	>200	200	degree F	04/06/09		GD	SW846 - 1010	
Ignitability	Passed	140	deg F	04/06/09		GD	SW846 - 1010	
pH - Soil	7.69	0.10	PH	04/01/09	22:30	CD	4500-H B/9045	
Reactivity Cyanide	< 6.5	6.5	mg/Kg	04/02/09		SD/GD	SW 846-7.3	1
Reactivity Sulfide	< 20	20	mg/Kg	04/02/09		SD/GD	SW846-7.3	1
Reactivity	Negative			04/02/09		SD/GD	SW 846-7.3	1
Soil Extraction for PCB	Completed			04/01/09		CB/D	SW3545	
Soil Extraction for SVOA	Completed			04/01/09		CS/KD	SW3545	
TCLP Digestion Mercury	Completed			04/02/09		E	E1311/7470	
TCLP Extraction for Metals	Completed			04/01/09		E	EPA 1311	

Client ID: E28682 TP07-WC04 Phoenix I.D.: AR50400

Parameter	Result	RL	Units	Date	Time	By	Reference	
Total Metals Digest	Completed			04/01/09		AG	SW846 - 3050	
TCLP Metals Digestion	Completed			04/02/09		E	SW846 - 3005	
Extraction of TPH SM	Completed			04/01/09		CS/D	3545/3550	1
Gasoline Range Organics	ND	10	mg/Kg	04/03/09		JB	Mod8015	
Volatiles								
1,1,1,2-Tetrachloroethane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
1,1,1-Trichloroethane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
1,1,2-Trichloroethane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
1,1-Dichloroethane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
1,1-Dichloroethene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
1,1-Dichloropropene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
1,2,3-Trichlorobenzene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
1,2,3-Trichloropropane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
1,2,4-Trichlorobenzene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
1,2,4-Trimethylbenzene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
1,2-Dichlorobenzene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
1,2-Dichloroethane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
1,2-Dichloropropane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
1,3,5-Trimethylbenzene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
1,3-Dichlorobenzene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
1,3-Dichloropropane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
1,4-Dichlorobenzene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
2,2-Dichloropropane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
2-Chlorotoluene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
2-Hexanone	ND	0.033	mg/Kg	04/04/09		H/J	SW8260	
2-Isopropyltoluene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
4-Chlorotoluene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
4-Methyl-2-pentanone	ND	0.033	mg/Kg	04/04/09		H/J	SW8260	
Acetone	ND	0.033	mg/Kg	04/04/09		H/J	SW8260	
Acrylonitrile	ND	0.013	mg/Kg	04/04/09		H/J	SW8260	
Benzene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
Bromobenzene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
Bromochloromethane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
Bromodichloromethane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
Bromoform	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
Bromomethane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
Carbon Disulfide	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
Carbon tetrachloride	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
Chlorobenzene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
Chloroethane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
Chloroform	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
Chloromethane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
cis-1,2-Dichloroethene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
cis-1,3-Dichloropropene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
Dibromochloromethane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
Dibromoethane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
Dibromomethane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
Dichlorodifluoromethane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	
Ethylbenzene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260	

Parameter	Result	RL	Units	Date	Time	By	Reference
Hexachlorobutadiene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260
Isopropylbenzene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260
m&p-Xylene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260
Methyl Ethyl Ketone	ND	0.033	mg/Kg	04/04/09		H/J	SW8260
Methyl t-butyl ether (MTBE)	ND	0.013	mg/Kg	04/04/09		H/J	SW8260
Methylene chloride	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260
Naphthalene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260
n-Butylbenzene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260
n-Propylbenzene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260
o-Xylene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260
p-Isopropyltoluene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260
sec-Butylbenzene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260
Styrene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260
tert-Butylbenzene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260
Tetrachloroethene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260
Tetrahydrofuran (THF)	ND	0.013	mg/Kg	04/04/09		H/J	SW8260
Toluene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260
Total Xylenes	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260
trans-1,2-Dichloroethene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260
trans-1,3-Dichloropropene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260
trans-1,4-dichloro-2-butene	ND	0.013	mg/Kg	04/04/09		H/J	SW8260
Trichloroethene	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260
Trichlorofluoromethane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260
Trichlorotrifluoroethane	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260
Vinyl chloride	ND	0.0067	mg/Kg	04/04/09		H/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	103		%	04/04/09		H/J	SW8260
% Bromofluorobenzene	110		%	04/04/09		H/J	SW8260
% Dibromofluoromethane	90		%	04/04/09		H/J	SW8260
% Toluene-d8	99		%	04/04/09		H/J	SW8260
Polychlorinated Biphenyls							
PCB-1016	ND	0.43	mg/Kg	04/02/09		MH	SW 8082
PCB-1221	ND	0.43	mg/Kg	04/02/09		MH	SW 8082
PCB-1232	ND	0.43	mg/Kg	04/02/09		MH	SW 8082
PCB-1242	ND	0.43	mg/Kg	04/02/09		MH	SW 8082
PCB-1248	ND	0.43	mg/Kg	04/02/09		MH	SW 8082
PCB-1254	ND	0.43	mg/Kg	04/02/09		MH	SW 8082
PCB-1260	ND	0.43	mg/Kg	04/02/09		MH	SW 8082
PCB-1262	ND	0.43	mg/Kg	04/02/09		MH	SW 8082
PCB-1268	ND	0.43	mg/Kg	04/02/09		MH	SW 8082
QA/QC Surrogates							
% DCBP	79		%	04/02/09		MH	SW 8082
% TCMX	80		%	04/02/09		MH	SW 8082
TPH by GC (Extractable Products)							
Fuel Oil #2 / Diesel Fuel	ND	86	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #4	ND	86	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #6	ND	86	mg/kg	04/02/09		JRB	8100Mod
Kerosene	ND	86	mg/kg	04/02/09		JRB	8100Mod
Motor Oil	ND	86	mg/kg	04/02/09		JRB	8100Mod
Other Oil (Cutting & Lubricating)	ND	86	mg/kg	04/02/09		JRB	8100Mod

Client ID: E28682 TP07-WC04 Phoenix I.D.: AR50400

Parameter	Result	RL	Units	Date	Time	By	Reference
Unidentified	ND	86	mg/kg	04/02/09		JRB	8100Mod
QA/QC Surrogates							
% n-Pentacosane	75		%	04/02/09		JRB	8100Mod
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
1,2-Dichlorobenzene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
1,3-Dichlorobenzene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
1,4-Dichlorobenzene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2,4,5-Trichlorophenol	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2,4,6-Trichlorophenol	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dichlorophenol	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dimethylphenol	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrophenol	ND	0.7	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrotoluene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2,6-Dinitrotoluene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2-Chloronaphthalene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2-Chlorophenol	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2-Methylnaphthalene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
2-Nitroaniline	ND	0.7	mg/Kg	04/02/09		KCA	SW 8270
2-Nitrophenol	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	0.53	mg/Kg	04/02/09		KCA	SW 8270
3-Nitroaniline	ND	0.7	mg/Kg	04/02/09		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1.3	mg/Kg	04/02/09		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
4-Chloro-3-methylphenol	ND	0.53	mg/Kg	04/02/09		KCA	SW 8270
4-Chloroaniline	ND	0.53	mg/Kg	04/02/09		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
4-Nitroaniline	ND	0.7	mg/Kg	04/02/09		KCA	SW 8270
4-Nitrophenol	ND	1.3	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Acetophenone	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Aniline	ND	1.3	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Azobenzene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benz(a)anthracene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benzidine	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benzo(ghi)perylene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Benzoic acid	ND	1.3	mg/Kg	04/02/09		KCA	SW 8270
Benzyl butyl phthalate	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Carbazole	ND	1.3	mg/Kg	04/02/09		KCA	SW 8270

Client ID: E28682 TP07-WC04 Phoenix I.D.: AR50400

Parameter	Result	RL	Units	Date	Time	By	Reference
Chrysene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Dibenzofuran	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Diethyl phthalate	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Dimethylphthalate	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Di-n-butylphthalate	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Di-n-octylphthalate	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobenzene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobutadiene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorocyclopentadiene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Hexachloroethane	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Isophorone	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Nitrobenzene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodimethylamine	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodiphenylamine	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Pentachloronitrobenzene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Pentachlorophenol	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Phenol	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
Pyridine	ND	0.44	mg/Kg	04/02/09		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	86		%	04/02/09		KCA	SW 8270
% 2-Fluorobiphenyl	71		%	04/02/09		KCA	SW 8270
% 2-Fluorophenol	74		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	72		%	04/02/09		KCA	SW 8270
% Phenol-d5	74		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	70		%	04/02/09		KCA	SW 8270

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

Corrosivity is based solely on the pH analysis performed above.
Ignitability is based solely on the results of the closed cup flashpoint analysis performed above.
The reactivity, reported above, is based only on the EPA Interim Guidance for Reactive Cyanide and Reactive Sulfide. This method is no longer listed in the current version of SW-846.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 10, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 10, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	LB	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50397
Phoenix I.D.: AR50401

Client ID: E28682 TP08-WC05

Parameter	Result	RL	Units	Date	Time	By	Reference	
Arsenic	0.8	0.8	mg/Kg	04/03/09		EK	SW6010	
Barium	23.3	0.43	mg/Kg	04/03/09		EK	SW6010	
Beryllium	< 0.34	0.34	mg/Kg	04/03/09		EK	SW6010	
Cadmium	< 0.43	0.43	mg/Kg	04/03/09		EK	SW6010	
Copper	9.90	0.43	mg/kg	04/03/09		EK	SW6010	
Nickel	11.7	0.43	mg/Kg	04/03/09		EK	SW6010	
Lead	3.13	0.43	mg/Kg	04/03/09		EK	SW6010	
Antimony	< 4.3	4.3	mg/Kg	04/03/09		EK	SW6010	
TCLP Silver	< 0.010	0.010	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Arsenic	0.02	0.01	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Barium	0.35	0.01	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Cadmium	< 0.005	0.005	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Chromium	< 0.010	0.010	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Mercury	< 0.001	0.001	mg/L	04/02/09		RS	E1311/E245.1	
TCLP Lead	0.018	0.015	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Selenium	< 0.05	0.05	mg/L	04/03/09		EK	E1311/SW6010	
Thallium	< 4.3	4.3	mg/Kg	04/03/09		EK	SW6010	
Zinc	29.1	0.43	mg/Kg	04/03/09		EK	SW6010	
Percent Solid	79		%	04/01/09		M-JL	E160.3	
Corrosivity	Negative	NONE	None	04/01/09		CD	SM 2330	
Flash Point	>200	200	degree F	04/06/09		GD	SW846 - 1010	
Ignitability	Passed	140	deg F	04/06/09		GD	SW846 - 1010	
pH - Soil	7.59	0.10	PH	04/01/09	22:30	CD	4500-H B/9045	
Reactivity Cyanide	< 5.9	5.9	mg/Kg	04/02/09		SD/GD	SW 846-7.3	1
Reactivity Sulfide	< 20	20	mg/Kg	04/02/09		SD/GD	SW846-7.3	1
Reactivity	Negative			04/02/09		SD/GD	SW 846-7.3	1
Soil Extraction for PCB	Completed			04/01/09		CB/D	SW3545	
Soil Extraction for SVOA	Completed			04/01/09		CS/KD	SW3545	
TCLP Digestion Mercury	Completed			04/02/09		E	E1311/7470	
TCLP Extraction for Metals	Completed			04/01/09		E	EPA 1311	

Client ID: E28682 TP08-WC05 Phoenix I.D.: AR50401

Parameter	Result	RL	Units	Date	Time	By	Reference	
Total Metals Digest	Completed			04/01/09		AG	SW846 - 3050	
TCLP Metals Digestion	Completed			04/02/09		E	SW846 - 3005	
Extraction of TPH SM	Completed			04/01/09		CS/D	3545/3550	1
Gasoline Range Organics	ND	10	mg/Kg	04/03/09		JB	Mod8015	
Volatiles								
1,1,1,2-Tetrachloroethane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
1,1,1-Trichloroethane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
1,1,2-Trichloroethane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
1,1-Dichloroethane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
1,1-Dichloroethene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
1,1-Dichloropropene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
1,2,3-Trichlorobenzene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
1,2,3-Trichloropropane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
1,2,4-Trichlorobenzene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
1,2,4-Trimethylbenzene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
1,2-Dichlorobenzene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
1,2-Dichloroethane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
1,2-Dichloropropane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
1,3,5-Trimethylbenzene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
1,3-Dichlorobenzene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
1,3-Dichloropropane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
1,4-Dichlorobenzene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
2,2-Dichloropropane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
2-Chlorotoluene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
2-Hexanone	ND	1.6	mg/Kg	04/03/09		H/J	SW8260	
2-Isopropyltoluene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
4-Chlorotoluene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
4-Methyl-2-pentanone	ND	1.6	mg/Kg	04/03/09		H/J	SW8260	
Acetone	ND	1.6	mg/Kg	04/03/09		H/J	SW8260	
Acrylonitrile	ND	0.63	mg/Kg	04/03/09		H/J	SW8260	
Benzene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
Bromobenzene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
Bromochloromethane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
Bromodichloromethane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
Bromoform	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
Bromomethane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
Carbon Disulfide	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
Carbon tetrachloride	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
Chlorobenzene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
Chloroethane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
Chloroform	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
Chloromethane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
cis-1,2-Dichloroethene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
cis-1,3-Dichloropropene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
Dibromochloromethane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
Dibromoethane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
Dibromomethane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
Dichlorodifluoromethane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	
Ethylbenzene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260	

Parameter	Result	RL	Units	Date	Time	By	Reference
Hexachlorobutadiene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260
Isopropylbenzene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260
m&p-Xylene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260
Methyl Ethyl Ketone	ND	1.6	mg/Kg	04/03/09		H/J	SW8260
Methyl t-butyl ether (MTBE)	ND	0.63	mg/Kg	04/03/09		H/J	SW8260
Methylene chloride	ND	0.32	mg/Kg	04/03/09		H/J	SW8260
Naphthalene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260
n-Butylbenzene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260
n-Propylbenzene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260
o-Xylene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260
p-Isopropyltoluene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260
sec-Butylbenzene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260
Styrene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260
tert-Butylbenzene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260
Tetrachloroethene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260
Tetrahydrofuran (THF)	ND	0.63	mg/Kg	04/03/09		H/J	SW8260
Toluene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260
Total Xylenes	ND	0.32	mg/Kg	04/03/09		H/J	SW8260
trans-1,2-Dichloroethene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260
trans-1,3-Dichloropropene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260
trans-1,4-dichloro-2-butene	ND	0.63	mg/Kg	04/03/09		H/J	SW8260
Trichloroethene	ND	0.32	mg/Kg	04/03/09		H/J	SW8260
Trichlorofluoromethane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260
Trichlorotrifluoroethane	ND	0.32	mg/Kg	04/03/09		H/J	SW8260
Vinyl chloride	ND	0.32	mg/Kg	04/03/09		H/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	97		%	04/03/09		H/J	SW8260
% Bromofluorobenzene	94		%	04/03/09		H/J	SW8260
% Dibromofluoromethane	93		%	04/03/09		H/J	SW8260
% Toluene-d8	100		%	04/03/09		H/J	SW8260
Polychlorinated Biphenyls							
PCB-1016	ND	0.42	mg/Kg	04/02/09		MH	SW 8082
PCB-1221	ND	0.42	mg/Kg	04/02/09		MH	SW 8082
PCB-1232	ND	0.42	mg/Kg	04/02/09		MH	SW 8082
PCB-1242	ND	0.42	mg/Kg	04/02/09		MH	SW 8082
PCB-1248	ND	0.42	mg/Kg	04/02/09		MH	SW 8082
PCB-1254	ND	0.42	mg/Kg	04/02/09		MH	SW 8082
PCB-1260	ND	0.42	mg/Kg	04/02/09		MH	SW 8082
PCB-1262	ND	0.42	mg/Kg	04/02/09		MH	SW 8082
PCB-1268	ND	0.42	mg/Kg	04/02/09		MH	SW 8082
QA/QC Surrogates							
% DCBP	65		%	04/02/09		MH	SW 8082
% TCMX	79		%	04/02/09		MH	SW 8082
TPH by GC (Extractable Products)							
Fuel Oil #2 / Diesel Fuel	ND	84	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #4	ND	84	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #6	ND	84	mg/kg	04/02/09		JRB	8100Mod
Kerosene	ND	84	mg/kg	04/02/09		JRB	8100Mod
Motor Oil	ND	84	mg/kg	04/02/09		JRB	8100Mod
Other Oil (Cutting & Lubricating)	ND	84	mg/kg	04/02/09		JRB	8100Mod

Client ID: E28682 TP08-WC05 Phoenix I.D.: AR50401

Parameter	Result	RL	Units	Date	Time	By	Reference
Unidentified	ND	84	mg/kg	04/02/09		JRB	8100Mod
QA/QC Surrogates							
% n-Pentacosane	69		%	04/02/09		JRB	8100Mod
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
1,2-Dichlorobenzene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
1,3-Dichlorobenzene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
1,4-Dichlorobenzene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2,4,5-Trichlorophenol	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2,4,6-Trichlorophenol	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dichlorophenol	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dimethylphenol	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrophenol	ND	0.67	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrotoluene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2,6-Dinitrotoluene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2-Chloronaphthalene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2-Chlorophenol	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2-Methylnaphthalene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
2-Nitroaniline	ND	0.67	mg/Kg	04/02/09		KCA	SW 8270
2-Nitrophenol	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	0.5	mg/Kg	04/02/09		KCA	SW 8270
3-Nitroaniline	ND	0.67	mg/Kg	04/02/09		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
4-Chloro-3-methylphenol	ND	0.5	mg/Kg	04/02/09		KCA	SW 8270
4-Chloroaniline	ND	0.5	mg/Kg	04/02/09		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
4-Nitroaniline	ND	0.67	mg/Kg	04/02/09		KCA	SW 8270
4-Nitrophenol	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Acetophenone	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Aniline	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Azobenzene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Benz(a)anthracene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Benzidine	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Benzo(ghi)perylene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Benzoic acid	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Benzyl butyl phthalate	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Carbazole	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270

Client ID: E28682 TP08-WC05 Phoenix I.D.: AR50401

Parameter	Result	RL	Units	Date	Time	By	Reference
Chrysene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Dibenzofuran	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Diethyl phthalate	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Dimethylphthalate	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Di-n-butylphthalate	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Di-n-octylphthalate	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobenzene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobutadiene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorocyclopentadiene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Hexachloroethane	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Isophorone	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Nitrobenzene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodimethylamine	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodiphenylamine	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Pentachloronitrobenzene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Pentachlorophenol	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Phenol	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
Pyridine	ND	0.42	mg/Kg	04/02/09		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	70		%	04/02/09		KCA	SW 8270
% 2-Fluorobiphenyl	57		%	04/02/09		KCA	SW 8270
% 2-Fluorophenol	62		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	56		%	04/02/09		KCA	SW 8270
% Phenol-d5	61		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	60		%	04/02/09		KCA	SW 8270

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

Corrosivity is based solely on the pH analysis performed above.
Ignitability is based solely on the results of the closed cup flashpoint analysis performed above.
The reactivity, reported above, is based only on the EPA Interim Guidance for Reactive Cyanide and Reactive Sulfide. This method is no longer listed in the current version of SW-846.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 10, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 10, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	LB	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50397
Phoenix I.D.: AR50402

Client ID: E28682 TP09-WC06

Parameter	Result	RL	Units	Date	Time	By	Reference	
Arsenic	1.2	0.8	mg/Kg	04/03/09		EK	SW6010	
Barium	21.0	0.38	mg/Kg	04/03/09		EK	SW6010	
Beryllium	< 0.31	0.31	mg/Kg	04/03/09		EK	SW6010	
Cadmium	< 0.38	0.38	mg/Kg	04/03/09		EK	SW6010	
Copper	7.76	0.38	mg/kg	04/03/09		EK	SW6010	
Nickel	10.8	0.38	mg/Kg	04/03/09		EK	SW6010	
Lead	2.93	0.38	mg/Kg	04/03/09		EK	SW6010	
Antimony	< 3.8	3.8	mg/Kg	04/03/09		EK	SW6010	
TCLP Silver	< 0.010	0.010	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Arsenic	0.01	0.01	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Barium	0.55	0.01	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Cadmium	< 0.005	0.005	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Chromium	< 0.010	0.010	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Mercury	< 0.001	0.001	mg/L	04/02/09		RS	E1311/E245.1	
TCLP Lead	0.019	0.015	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Selenium	< 0.05	0.05	mg/L	04/03/09		EK	E1311/SW6010	
Thallium	< 3.8	3.8	mg/Kg	04/03/09		EK	SW6010	
Zinc	24.3	0.38	mg/Kg	04/03/09		EK	SW6010	
Percent Solid	81		%	04/01/09		M-JL	E160.3	
Corrosivity	Negative	NONE	None	04/01/09		CD	SM 2330	
Flash Point	>200	200	degree F	04/06/09		GD	SW846 - 1010	
Ignitability	Passed	140	deg F	04/06/09		GD	SW846 - 1010	
pH - Soil	7.51	0.10	PH	04/01/09	22:30	CD	4500-H B/9045	
Reactivity Cyanide	< 6.0	6.0	mg/Kg	04/02/09		SD/GD	SW 846-7.3	1
Reactivity Sulfide	< 20	20	mg/Kg	04/02/09		SD/GD	SW846-7.3	1
Reactivity	Negative			04/02/09		SD/GD	SW 846-7.3	1
Soil Extraction for PCB	Completed			04/01/09		CB/D	SW3545	
Soil Extraction for SVOA	Completed			04/01/09		BS/KD	SW3545	
TCLP Digestion Mercury	Completed			04/02/09		E	E1311/7470	
TCLP Extraction for Metals	Completed			04/01/09		E	EPA 1311	

Client ID: E28682 TP09-WC06 Phoenix I.D.: AR50402

Parameter	Result	RL	Units	Date	Time	By	Reference	
Total Metals Digest	Completed			04/01/09		AG	SW846 - 3050	
TCLP Metals Digestion	Completed			04/02/09		E	SW846 - 3005	
Extraction of TPH SM	Completed			04/01/09		CS/D	3545/3550	1
Gasoline Range Organics	ND	10	mg/Kg	04/03/09		JB	Mod8015	
Volatiles								
1,1,1,2-Tetrachloroethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,1,1-Trichloroethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,1,2-Trichloroethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,1-Dichloroethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,1-Dichloroethene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,1-Dichloropropene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,2,3-Trichlorobenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,2,3-Trichloropropane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,2,4-Trichlorobenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,2,4-Trimethylbenzene	0.033	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,2-Dichlorobenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,2-Dichloroethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,2-Dichloropropane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,3,5-Trimethylbenzene	0.015	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,3-Dichlorobenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,3-Dichloropropane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,4-Dichlorobenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
2,2-Dichloropropane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
2-Chlorotoluene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
2-Hexanone	ND	0.031	mg/Kg	04/02/09		H/J	SW8260	
2-Isopropyltoluene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
4-Chlorotoluene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
4-Methyl-2-pentanone	ND	0.031	mg/Kg	04/02/09		H/J	SW8260	
Acetone	ND	0.031	mg/Kg	04/02/09		H/J	SW8260	
Acrylonitrile	ND	0.012	mg/Kg	04/02/09		H/J	SW8260	
Benzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Bromobenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Bromochloromethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Bromodichloromethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Bromoform	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Bromomethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Carbon Disulfide	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Carbon tetrachloride	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Chlorobenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Chloroethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Chloroform	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Chloromethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
cis-1,2-Dichloroethene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
cis-1,3-Dichloropropene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Dibromochloromethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Dibromoethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Dibromomethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Dichlorodifluoromethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Ethylbenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	

Parameter	Result	RL	Units	Date	Time	By	Reference
Hexachlorobutadiene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
Isopropylbenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
m&p-Xylene	0.025	0.0062	mg/Kg	04/02/09		H/J	SW8260
Methyl Ethyl Ketone	ND	0.031	mg/Kg	04/02/09		H/J	SW8260
Methyl t-butyl ether (MTBE)	ND	0.012	mg/Kg	04/02/09		H/J	SW8260
Methylene chloride	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
Naphthalene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
n-Butylbenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
n-Propylbenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
o-Xylene	0.0086	0.0062	mg/Kg	04/02/09		H/J	SW8260
p-Isopropyltoluene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
sec-Butylbenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
Styrene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
tert-Butylbenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
Tetrachloroethene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
Tetrahydrofuran (THF)	ND	0.012	mg/Kg	04/02/09		H/J	SW8260
Toluene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
Total Xylenes	0.033	0.0062	mg/Kg	04/02/09		H/J	SW8260
trans-1,2-Dichloroethene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
trans-1,3-Dichloropropene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
trans-1,4-dichloro-2-butene	ND	0.012	mg/Kg	04/02/09		H/J	SW8260
Trichloroethene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
Trichlorofluoromethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
Trichlorotrifluoroethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
Vinyl chloride	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	04/02/09		H/J	SW8260
% Bromofluorobenzene	92		%	04/02/09		H/J	SW8260
% Dibromofluoromethane	99		%	04/02/09		H/J	SW8260
% Toluene-d8	97		%	04/02/09		H/J	SW8260
Polychlorinated Biphenyls							
PCB-1016	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1221	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1232	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1242	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1248	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1254	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1260	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1262	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1268	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
QA/QC Surrogates							
% DCBP	65		%	04/02/09		MH	SW 8082
% TCMX	79		%	04/02/09		MH	SW 8082
TPH by GC (Extractable Products)							
Fuel Oil #2 / Diesel Fuel	ND	81	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #4	ND	81	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #6	ND	81	mg/kg	04/02/09		JRB	8100Mod
Kerosene	ND	81	mg/kg	04/02/09		JRB	8100Mod
Motor Oil	ND	81	mg/kg	04/02/09		JRB	8100Mod
Other Oil (Cutting & Lubricating)	ND	81	mg/kg	04/02/09		JRB	8100Mod

Client ID: E28682 TP09-WC06 Phoenix I.D.: AR50402

Parameter	Result	RL	Units	Date	Time	By	Reference
Unidentified	ND	81	mg/kg	04/02/09		JRB	8100Mod
QA/QC Surrogates							
% n-Pentacosane	71		%	04/02/09		JRB	8100Mod
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,2-Dichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,3-Dichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,4-Dichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4,5-Trichlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4,6-Trichlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dichlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dimethylphenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrophenol	ND	0.66	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrotoluene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,6-Dinitrotoluene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Chloronaphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Chlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Methylnaphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Nitroaniline	ND	0.66	mg/Kg	04/02/09		KCA	SW 8270
2-Nitrophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	0.49	mg/Kg	04/02/09		KCA	SW 8270
3-Nitroaniline	ND	0.66	mg/Kg	04/02/09		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
4-Chloro-3-methylphenol	ND	0.49	mg/Kg	04/02/09		KCA	SW 8270
4-Chloroaniline	ND	0.49	mg/Kg	04/02/09		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
4-Nitroaniline	ND	0.66	mg/Kg	04/02/09		KCA	SW 8270
4-Nitrophenol	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Acetophenone	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Aniline	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Azobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benz(a)anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzidine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(ghi)perylene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzoic acid	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Benzyl butyl phthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Carbazole	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270

Client ID: E28682 TP09-WC06 Phoenix I.D.: AR50402

Parameter	Result	RL	Units	Date	Time	By	Reference
Chrysene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dibenzofuran	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Diethyl phthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dimethylphthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Di-n-butylphthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Di-n-octylphthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobutadiene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorocyclopentadiene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachloroethane	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Isophorone	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Nitrobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodimethylamine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodiphenylamine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pentachloronitrobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pentachlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Phenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pyridine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	78		%	04/02/09		KCA	SW 8270
% 2-Fluorobiphenyl	62		%	04/02/09		KCA	SW 8270
% 2-Fluorophenol	66		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	62		%	04/02/09		KCA	SW 8270
% Phenol-d5	68		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	68		%	04/02/09		KCA	SW 8270

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

Corrosivity is based solely on the pH analysis performed above.
Ignitability is based solely on the results of the closed cup flashpoint analysis performed above.
The reactivity, reported above, is based only on the EPA Interim Guidance for Reactive Cyanide and Reactive Sulfide. This method is no longer listed in the current version of SW-846.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 10, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 10, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	LB	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50397
Phoenix I.D.: AR50403

Client ID: E28682 TP10-WC07

Parameter	Result	RL	Units	Date	Time	By	Reference	
Arsenic	2.3	0.8	mg/Kg	04/03/09		EK	SW6010	
Barium	22.9	0.41	mg/Kg	04/03/09		EK	SW6010	
Beryllium	< 0.33	0.33	mg/Kg	04/03/09		EK	SW6010	
Cadmium	< 0.41	0.41	mg/Kg	04/03/09		EK	SW6010	
Copper	9.90	0.41	mg/kg	04/03/09		EK	SW6010	
Nickel	10.5	0.41	mg/Kg	04/03/09		EK	SW6010	
Lead	5.26	0.41	mg/Kg	04/03/09		EK	SW6010	
Antimony	< 4.1	4.1	mg/Kg	04/03/09		EK	SW6010	
TCLP Silver	< 0.010	0.010	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Arsenic	0.02	0.01	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Barium	0.35	0.01	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Cadmium	< 0.005	0.005	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Chromium	< 0.010	0.010	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Mercury	< 0.001	0.001	mg/L	04/02/09		RS	E1311/E245.1	
TCLP Lead	< 0.015	0.015	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Selenium	< 0.05	0.05	mg/L	04/03/09		EK	E1311/SW6010	
Thallium	< 4.1	4.1	mg/Kg	04/03/09		EK	SW6010	
Zinc	26.0	0.41	mg/Kg	04/03/09		EK	SW6010	
Percent Solid	82		%	04/01/09		M-JL	E160.3	
Corrosivity	Negative	NONE	None	04/01/09		CD	SM 2330	
Flash Point	94	200	degree F	04/06/09		GD	SW846 - 1010	
Ignitability	Failed	140	deg F	04/06/09		GD	SW846 - 1010	
pH - Soil	7.50	0.10	PH	04/01/09	22:30	CD	4500-H B/9045	
Reactivity Cyanide	< 6.1	6.1	mg/Kg	04/02/09		SD/GD	SW 846-7.3	1
Reactivity Sulfide	< 20	20	mg/Kg	04/02/09		SD/GD	SW846-7.3	1
Reactivity	Negative			04/02/09		SD/GD	SW 846-7.3	1
Soil Extraction for PCB	Completed			04/01/09		CB/D	SW3545	
Soil Extraction for SVOA	Completed			04/01/09		BS/KD	SW3545	
TCLP Digestion Mercury	Completed			04/02/09		E	E1311/7470	
TCLP Extraction for Metals	Completed			04/01/09		E	EPA 1311	

Client ID: E28682 TP10-WC07 Phoenix I.D.: AR50403

Parameter	Result	RL	Units	Date	Time	By	Reference	
Total Metals Digest	Completed			04/01/09		AG	SW846 - 3050	
TCLP Metals Digestion	Completed			04/02/09		E	SW846 - 3005	
Extraction of TPH SM	Completed			04/01/09		CS/D	3545/3550	1
Gasoline Range Organics	320	10	mg/Kg	04/03/09		JB	Mod8015	
Volatiles								
1,1,1,2-Tetrachloroethane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
1,1,1-Trichloroethane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
1,1,2-Trichloroethane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
1,1-Dichloroethane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
1,1-Dichloroethene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
1,1-Dichloropropene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
1,2,3-Trichlorobenzene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
1,2,3-Trichloropropane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
1,2,4-Trichlorobenzene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
1,2,4-Trimethylbenzene	0.54	0.03	mg/Kg	04/04/09		H/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
1,2-Dichlorobenzene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
1,2-Dichloroethane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
1,2-Dichloropropane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
1,3,5-Trimethylbenzene	0.14	0.03	mg/Kg	04/04/09		H/J	SW8260	
1,3-Dichlorobenzene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
1,3-Dichloropropane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
1,4-Dichlorobenzene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
2,2-Dichloropropane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
2-Chlorotoluene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
2-Hexanone	ND	0.15	mg/Kg	04/04/09		H/J	SW8260	
2-Isopropyltoluene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
4-Chlorotoluene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
4-Methyl-2-pentanone	ND	0.15	mg/Kg	04/04/09		H/J	SW8260	
Acetone	ND	0.15	mg/Kg	04/04/09		H/J	SW8260	
Acrylonitrile	ND	0.061	mg/Kg	04/04/09		H/J	SW8260	
Benzene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
Bromobenzene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
Bromochloromethane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
Bromodichloromethane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
Bromoform	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
Bromomethane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
Carbon Disulfide	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
Carbon tetrachloride	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
Chlorobenzene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
Chloroethane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
Chloroform	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
Chloromethane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
cis-1,2-Dichloroethene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
cis-1,3-Dichloropropene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
Dibromochloromethane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
Dibromoethane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
Dibromomethane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
Dichlorodifluoromethane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	
Ethylbenzene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260	

Client ID: E28682 TP10-WC07 Phoenix I.D.: AR50403

Parameter	Result	RL	Units	Date	Time	By	Reference
Hexachlorobutadiene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260
Isopropylbenzene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260
m&p-Xylene	0.23	0.03	mg/Kg	04/04/09		H/J	SW8260
Methyl Ethyl Ketone	ND	0.15	mg/Kg	04/04/09		H/J	SW8260
Methyl t-butyl ether (MTBE)	ND	0.061	mg/Kg	04/04/09		H/J	SW8260
Methylene chloride	ND	0.03	mg/Kg	04/04/09		H/J	SW8260
Naphthalene	0.33	0.03	mg/Kg	04/04/09		H/J	SW8260
n-Butylbenzene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260
n-Propylbenzene	0.032	0.03	mg/Kg	04/04/09		H/J	SW8260
o-Xylene	0.076	0.03	mg/Kg	04/04/09		H/J	SW8260
p-Isopropyltoluene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260
sec-Butylbenzene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260
Styrene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260
tert-Butylbenzene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260
Tetrachloroethene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260
Tetrahydrofuran (THF)	ND	0.061	mg/Kg	04/04/09		H/J	SW8260
Toluene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260
Total Xylenes	0.31	0.03	mg/Kg	04/04/09		H/J	SW8260
trans-1,2-Dichloroethene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260
trans-1,3-Dichloropropene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260
trans-1,4-dichloro-2-butene	ND	0.061	mg/Kg	04/04/09		H/J	SW8260
Trichloroethene	ND	0.03	mg/Kg	04/04/09		H/J	SW8260
Trichlorofluoromethane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260
Trichlorotrifluoroethane	ND	0.03	mg/Kg	04/04/09		H/J	SW8260
Vinyl chloride	ND	0.03	mg/Kg	04/04/09		H/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	98		%	04/04/09		H/J	SW8260
% Bromofluorobenzene	108		%	04/04/09		H/J	SW8260
% Dibromofluoromethane	96		%	04/04/09		H/J	SW8260
% Toluene-d8	102		%	04/04/09		H/J	SW8260
Polychlorinated Biphenyls							
PCB-1016	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1221	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1232	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1242	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1248	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1254	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1260	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1262	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
PCB-1268	ND	0.4	mg/Kg	04/02/09		MH	SW 8082
QA/QC Surrogates							
% DCBP	86		%	04/02/09		MH	SW 8082
% TCMX	86		%	04/02/09		MH	SW 8082
TPH by GC (Extractable Products)							
Fuel Oil #2 / Diesel Fuel	**	79	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #4	ND	79	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #6	ND	79	mg/kg	04/02/09		JRB	8100Mod
Kerosene	ND	79	mg/kg	04/02/09		JRB	8100Mod
Motor Oil	ND	79	mg/kg	04/02/09		JRB	8100Mod
Other Oil (Cutting & Lubricating)	ND	79	mg/kg	04/02/09		JRB	8100Mod

Parameter	Result	RL	Units	Date	Time	By	Reference
Unidentified	ND	79	mg/kg	04/02/09		JRB	8100Mod
QA/QC Surrogates							
% n-Pentacosane	65		%	04/02/09		JRB	8100Mod
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
1,2-Dichlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
1,3-Dichlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
1,4-Dichlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,4,5-Trichlorophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,4,6-Trichlorophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dichlorophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dimethylphenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrophenol	ND	0.65	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrotoluene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2,6-Dinitrotoluene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2-Chloronaphthalene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2-Chlorophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2-Methylnaphthalene	1	0.4	mg/Kg	04/02/09		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
2-Nitroaniline	ND	0.65	mg/Kg	04/02/09		KCA	SW 8270
2-Nitrophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	0.48	mg/Kg	04/02/09		KCA	SW 8270
3-Nitroaniline	ND	0.65	mg/Kg	04/02/09		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
4-Chloro-3-methylphenol	ND	0.48	mg/Kg	04/02/09		KCA	SW 8270
4-Chloroaniline	ND	0.48	mg/Kg	04/02/09		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
4-Nitroaniline	ND	0.65	mg/Kg	04/02/09		KCA	SW 8270
4-Nitrophenol	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Acetophenone	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Aniline	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Azobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benz(a)anthracene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzidine	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(ghi)perylene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Benzoic acid	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Benzyl butyl phthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Carbazole	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270

Client ID: E28682 TP10-WC07 Phoenix I.D.: AR50403

Parameter	Result	RL	Units	Date	Time	By	Reference
Chrysene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Dibenzofuran	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Diethyl phthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Dimethylphthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Di-n-butylphthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Di-n-octylphthalate	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobutadiene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorocyclopentadiene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Hexachloroethane	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Isophorone	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	1.9	0.4	mg/Kg	04/02/09		KCA	SW 8270
Nitrobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodimethylamine	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodiphenylamine	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Pentachloronitrobenzene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Pentachlorophenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Phenol	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
Pyridine	ND	0.4	mg/Kg	04/02/09		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	37		%	04/02/09		KCA	SW 8270
% 2-Fluorobiphenyl	36		%	04/02/09		KCA	SW 8270
% 2-Fluorophenol	31		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	34		%	04/02/09		KCA	SW 8270
% Phenol-d5	31		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	34		%	04/02/09		KCA	SW 8270

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

**Petroleum hydrocarbon chromatogram was not a perfect match with any of the standards, but most closely resembles diesel fuel / fuel #2.

Corrosivity is based solely on the pH analysis performed above.
Ignitability is based solely on the results of the closed cup flashpoint analysis performed above.
The reactivity, reported above, is based only on the EPA Interim Guidance for Reactive Cyanide and Reactive Sulfide. This method is no longer listed in the current version of SW-846.
Elevated reporting limits for volatiles due to the presence of non-target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 10, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 10, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		04/01/09	0:00
Location Code:	CNS	Received by:	LB	04/01/09	17:00
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR50397
Phoenix I.D.: AR50404

Client ID: E28682 TP11-WC08

Parameter	Result	RL	Units	Date	Time	By	Reference	
Arsenic	< 0.9	0.9	mg/Kg	04/03/09		EK	SW6010	
Barium	13.3	0.45	mg/Kg	04/03/09		EK	SW6010	
Beryllium	< 0.36	0.36	mg/Kg	04/03/09		EK	SW6010	
Cadmium	< 0.45	0.45	mg/Kg	04/03/09		EK	SW6010	
Copper	6.60	0.45	mg/kg	04/03/09		EK	SW6010	
Nickel	8.61	0.45	mg/Kg	04/03/09		EK	SW6010	
Lead	0.58	0.45	mg/Kg	04/03/09		EK	SW6010	
Antimony	< 4.5	4.5	mg/Kg	04/03/09		EK	SW6010	
TCLP Silver	< 0.010	0.010	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Arsenic	0.01	0.01	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Barium	0.31	0.01	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Cadmium	< 0.005	0.005	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Chromium	< 0.010	0.010	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Mercury	< 0.001	0.001	mg/L	04/02/09		RS	E1311/E245.1	
TCLP Lead	< 0.015	0.015	mg/L	04/03/09		EK	E1311/SW6010	
TCLP Selenium	< 0.05	0.05	mg/L	04/03/09		EK	E1311/SW6010	
Thallium	< 4.5	4.5	mg/Kg	04/03/09		EK	SW6010	
Zinc	21.9	0.45	mg/Kg	04/03/09		EK	SW6010	
Percent Solid	80		%	04/01/09		M-JL	E160.3	
Corrosivity	Negative	NONE	None	04/01/09		CD	SM 2330	
Flash Point	>200	200	degree F	04/07/09		GD	SW846 - 1010	
Ignitability	Passed	140	deg F	04/07/09		GD	SW846 - 1010	
pH - Soil	7.67	0.10	PH	04/01/09	22:30	CD	4500-H B/9045	
Reactivity Cyanide	< 6.1	6.1	mg/Kg	04/02/09		SD/GD	SW 846-7.3	1
Reactivity Sulfide	< 20	20	mg/Kg	04/02/09		SD/GD	SW846-7.3	1
Reactivity	Negative			04/02/09		SD/GD	SW 846-7.3	1
Soil Extraction for PCB	Completed			04/01/09		CB/D	SW3545	
Soil Extraction for SVOA	Completed			04/01/09		BS/KD	SW3545	
TCLP Digestion Mercury	Completed			04/02/09		E	E1311/7470	
TCLP Extraction for Metals	Completed			04/01/09		E	EPA 1311	

Client ID: E28682 TP11-WC08 Phoenix I.D.: AR50404

Parameter	Result	RL	Units	Date	Time	By	Reference	
Total Metals Digest	Completed			04/01/09		AG	SW846 - 3050	
TCLP Metals Digestion	Completed			04/02/09		E	SW846 - 3005	
Extraction of TPH SM	Completed			04/01/09		CS/D	3545/3550	1
Gasoline Range Organics	ND	10	mg/Kg	04/03/09		JB	Mod8015	
Volatiles								
1,1,1,2-Tetrachloroethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,1,1-Trichloroethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,1,2-Trichloroethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,1-Dichloroethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,1-Dichloroethene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,1-Dichloropropene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,2,3-Trichlorobenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,2,3-Trichloropropane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,2,4-Trichlorobenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,2,4-Trimethylbenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,2-Dichlorobenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,2-Dichloroethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,2-Dichloropropane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,3,5-Trimethylbenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,3-Dichlorobenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,3-Dichloropropane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
1,4-Dichlorobenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
2,2-Dichloropropane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
2-Chlorotoluene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
2-Hexanone	ND	0.031	mg/Kg	04/02/09		H/J	SW8260	
2-Isopropyltoluene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
4-Chlorotoluene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
4-Methyl-2-pentanone	ND	0.031	mg/Kg	04/02/09		H/J	SW8260	
Acetone	ND	0.031	mg/Kg	04/02/09		H/J	SW8260	
Acrylonitrile	ND	0.012	mg/Kg	04/02/09		H/J	SW8260	
Benzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Bromobenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Bromochloromethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Bromodichloromethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Bromoform	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Bromomethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Carbon Disulfide	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Carbon tetrachloride	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Chlorobenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Chloroethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Chloroform	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Chloromethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
cis-1,2-Dichloroethene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
cis-1,3-Dichloropropene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Dibromochloromethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Dibromoethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Dibromomethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Dichlorodifluoromethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	
Ethylbenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260	

Parameter	Result	RL	Units	Date	Time	By	Reference
Hexachlorobutadiene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
Isopropylbenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
m&p-Xylene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
Methyl Ethyl Ketone	ND	0.031	mg/Kg	04/02/09		H/J	SW8260
Methyl t-butyl ether (MTBE)	ND	0.012	mg/Kg	04/02/09		H/J	SW8260
Methylene chloride	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
Naphthalene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
n-Butylbenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
n-Propylbenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
o-Xylene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
p-Isopropyltoluene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
sec-Butylbenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
Styrene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
tert-Butylbenzene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
Tetrachloroethene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
Tetrahydrofuran (THF)	ND	0.012	mg/Kg	04/02/09		H/J	SW8260
Toluene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
Total Xylenes	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
trans-1,2-Dichloroethene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
trans-1,3-Dichloropropene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
trans-1,4-dichloro-2-butene	ND	0.012	mg/Kg	04/02/09		H/J	SW8260
Trichloroethene	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
Trichlorofluoromethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
Trichlorotrifluoroethane	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
Vinyl chloride	ND	0.0062	mg/Kg	04/02/09		H/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	04/02/09		H/J	SW8260
% Bromofluorobenzene	97		%	04/02/09		H/J	SW8260
% Dibromofluoromethane	94		%	04/02/09		H/J	SW8260
% Toluene-d8	96		%	04/02/09		H/J	SW8260
Polychlorinated Biphenyls							
PCB-1016	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1221	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1232	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1242	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1248	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1254	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1260	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1262	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
PCB-1268	ND	0.41	mg/Kg	04/02/09		MH	SW 8082
QA/QC Surrogates							
% DCBP	83		%	04/02/09		MH	SW 8082
% TCMX	78		%	04/02/09		MH	SW 8082
TPH by GC (Extractable Products)							
Fuel Oil #2 / Diesel Fuel	ND	82	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #4	ND	82	mg/kg	04/02/09		JRB	8100Mod
Fuel Oil #6	ND	82	mg/kg	04/02/09		JRB	8100Mod
Kerosene	ND	82	mg/kg	04/02/09		JRB	8100Mod
Motor Oil	ND	82	mg/kg	04/02/09		JRB	8100Mod
Other Oil (Cutting & Lubricating)	ND	82	mg/kg	04/02/09		JRB	8100Mod

Parameter	Result	RL	Units	Date	Time	By	Reference
Unidentified	ND	82	mg/kg	04/02/09		JRB	8100Mod
QA/QC Surrogates							
% n-Pentacosane	52		%	04/02/09		JRB	8100Mod
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,2-Dichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,3-Dichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
1,4-Dichlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4,5-Trichlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4,6-Trichlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dichlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dimethylphenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrophenol	ND	0.66	mg/Kg	04/02/09		KCA	SW 8270
2,4-Dinitrotoluene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2,6-Dinitrotoluene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Chloronaphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Chlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Methylnaphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
2-Nitroaniline	ND	0.66	mg/Kg	04/02/09		KCA	SW 8270
2-Nitrophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	0.49	mg/Kg	04/02/09		KCA	SW 8270
3-Nitroaniline	ND	0.66	mg/Kg	04/02/09		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
4-Chloro-3-methylphenol	ND	0.49	mg/Kg	04/02/09		KCA	SW 8270
4-Chloroaniline	ND	0.49	mg/Kg	04/02/09		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
4-Nitroaniline	ND	0.66	mg/Kg	04/02/09		KCA	SW 8270
4-Nitrophenol	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Acenaphthylene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Acetophenone	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Aniline	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Azobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benz(a)anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzidine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(a)pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(ghi)perylene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Benzoic acid	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270
Benzyl butyl phthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Carbazole	ND	1.2	mg/Kg	04/02/09		KCA	SW 8270

Client ID: E28682 TP11-WC08 Phoenix I.D.: AR50404

Parameter	Result	RL	Units	Date	Time	By	Reference
Chrysene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dibenzofuran	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Diethyl phthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Dimethylphthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Di-n-butylphthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Di-n-octylphthalate	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Fluoranthene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Fluorene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorobutadiene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachlorocyclopentadiene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Hexachloroethane	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Isophorone	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Naphthalene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Nitrobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodimethylamine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
N-Nitrosodiphenylamine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pentachloronitrobenzene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pentachlorophenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Phenanthrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Phenol	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pyrene	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
Pyridine	ND	0.41	mg/Kg	04/02/09		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	68		%	04/02/09		KCA	SW 8270
% 2-Fluorobiphenyl	51		%	04/02/09		KCA	SW 8270
% 2-Fluorophenol	57		%	04/02/09		KCA	SW 8270
% Nitrobenzene-d5	51		%	04/02/09		KCA	SW 8270
% Phenol-d5	58		%	04/02/09		KCA	SW 8270
% Terphenyl-d14	56		%	04/02/09		KCA	SW 8270

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

Corrosivity is based solely on the pH analysis performed above.
Ignitability is based solely on the results of the closed cup flashpoint analysis performed above.
The reactivity, reported above, is based only on the EPA Interim Guidance for Reactive Cyanide and Reactive Sulfide. This method is no longer listed in the current version of SW-846.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
April 10, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

April 10, 2009

QA/QC Data

SDG I.D.: GAR50397

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD	
QA/QC Batch 123955, QC Sample No: AR50021 (AR50397, AR50398, AR50399, AR50400, AR50401, AR50402, AR50403, AR50404)									
Mercury	BDL	NC	105	101	3.9	104	102	1.9	
QA/QC Batch 123925, QC Sample No: AR50264 (AR50397, AR50398, AR50399, AR50400, AR50401, AR50402, AR50403, AR50404)									
ICP Metals - Soil									
Antimony	BDL	NC	86.7	106	20.0	84.1	84.8	0.8	
Arsenic	BDL	NC	86.8	118	30.5	84.9	86.5	1.9	
Barium	BDL	24.0	92.6	124	29.0	93.5	101	7.7	
Beryllium	BDL	NC	88.2	115	26.4	85.0	88.8	4.4	
Cadmium	BDL	NC	100	119	17.4	85.4	86.0	0.7	
Chromium	BDL	4.60	93.6	124	27.9	89.6	90.2	0.7	
Copper	BDL	0.90	87.5	113	25.4	90.2	91.6	1.5	
Lead	BDL	19.8	84.3	107	23.7	84.1	85.4	1.5	
Nickel	BDL	7.50	91.2	121	28.1	87.5	86.3	1.4	
Selenium	BDL	NC	76.5	109	35.0	75.1	76.4	1.7	
Silver	BDL	NC	94.8	129	30.6	90.4	92.0	1.8	2
Thallium	BDL	NC	92.4	122	27.6	87.4	88.3	1.0	
Zinc	BDL	1.00	85.7	116	30.0	84.3	85.4	1.3	
QA/QC Batch 123993, QC Sample No: AR50400 (AR50397, AR50398, AR50399, AR50400, AR50401, AR50402, AR50403, AR50404)									
ICP Metals - Aqueous Extraction									
Antimony	BDL	NC	97.9	96.4	1.5	98.2	98.0	0.2	
Arsenic	BDL	NC	99.4	98.8	0.6	99.5	100	0.5	
Barium	BDL	3.10	89.2	87.6	1.8	86.6	89.4	3.2	
Beryllium	BDL	NC	93.4	91.5	2.1	90.3	92.8	2.7	
Cadmium	BDL	NC	93.3	91.7	1.7	92.5	93.2	0.8	
Chromium	BDL	NC	92.4	89.2	3.5	92.3	92.3	0.0	
Copper	BDL	NC	90.7	89.2	1.7	90.3	91.7	1.5	
Lead	BDL	NC	91.8	90.2	1.8	91.6	90.9	0.8	
Nickel	BDL	NC	93.5	91.2	2.5	91.7	91.5	0.2	
Selenium	BDL	NC	107	104	2.8	107	105	1.9	
Silver	BDL	NC	95.2	94.4	0.8	95.6	94.7	0.9	
Thallium	BDL	NC	93.6	92.6	1.1	93.8	93.0	0.9	
Zinc	BDL	1.90	103	101	2.0	90.0	91.0	1.1	

QA/QC Data

SDG I.D.: GAR50397

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD

2 = This parameter is outside laboratory lcs/lcsd specified limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
April 10, 2009

PHOENIX

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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

April 10, 2009

QA/QC Data

SDG I.D.: GAR50397

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 123996, QC Sample No: AR50397 (AR50397, AR50398, AR50399, AR50400, AR50401, AR50402, AR50403, AR50404)								
pH - Soil		0.10	99.8					
QA/QC Batch 124043, QC Sample No: AR50397 (AR50397, AR50398, AR50399, AR50400, AR50401, AR50402, AR50403, AR50404)								
Reactivity Cyanide	BDL	NC	95.7					
QA/QC Batch 124292, QC Sample No: AR51267 (AR50399, AR50404)								
Flash Point		NC	Passed					

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
April 10, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

April 10, 2009

QA/QC Data

SDG I.D.: GAR50397

QA/QC Batch 124195, QC Sample No: AR49936 (AR50399, AR50403)

Volatiles

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
1,1,1,2-Tetrachloroethane	ND	82	87	5.9	91	92	1.1
1,1,1-Trichloroethane	ND	85	90	5.7	91	91	0.0
1,1,2,2-Tetrachloroethane	ND	<70	<70	NC	82	82	0.0
1,1,2-Trichloroethane	ND	86	87	1.2	97	97	0.0
1,1-Dichloroethane	ND	89	94	5.5	96	94	2.1
1,1-Dichloroethene	ND	90	91	1.1	93	96	3.2
1,1-Dichloropropene	ND	91	90	1.1	98	98	0.0
1,2,3-Trichlorobenzene	ND	78	77	1.3	83	87	4.7
1,2,3-Trichloropropane	ND	87	92	5.6	94	98	4.2
1,2,4-Trichlorobenzene	ND	72	70	2.8	77	82	6.3
1,2,4-Trimethylbenzene	ND	89	86	3.4	94	92	2.2
1,2-Dibromo-3-chloropropane	ND	82	89	8.2	93	97	4.2
1,2-Dichlorobenzene	ND	86	83	3.6	92	91	1.1
1,2-Dichloroethane	ND	79	79	0.0	86	84	2.4
1,2-Dichloropropane	ND	87	89	2.3	96	94	2.1
1,3,5-Trimethylbenzene	ND	89	88	1.1	96	93	3.2
1,3-Dichlorobenzene	ND	81	80	1.2	88	89	1.1
1,3-Dichloropropane	ND	85	90	5.7	94	96	2.1
1,4-Dichlorobenzene	ND	80	78	2.5	88	86	2.3
2,2-Dichloropropane	ND	82	83	1.2	86	87	1.2
2-Chlorotoluene	ND	87	89	2.3	99	95	4.1
2-Hexanone	ND	73	79	7.9	83	84	1.2
2-Isopropyltoluene	ND	92	91	1.1	99	96	3.1
4-Chlorotoluene	ND	83	83	0.0	92	90	2.2
4-Methyl-2-pentanone	ND	81	85	4.8	90	92	2.2
Acetone	ND	<70	<70	NC	67	67	0.0
Acrylonitrile	ND	82	88	7.1	92	92	0.0
Benzene	ND	91	92	1.1	98	98	0.0
Bromobenzene	ND	86	88	2.3	96	92	4.3
Bromochloromethane	ND	86	91	5.6	94	93	1.1
Bromodichloromethane	ND	83	84	1.2	87	89	2.3
Bromoform	ND	73	79	7.9	86	90	4.5
Bromomethane	ND	108	87	21.5	84	102	19.4
Carbon Disulfide	ND	85	88	3.5	90	90	0.0
Carbon tetrachloride	ND	83	85	2.4	87	88	1.1
Chlorobenzene	ND	88	89	1.1	96	98	2.1
Chloroethane	ND	93	96	3.2	91	94	3.2
Chloroform	ND	83	87	4.7	91	90	1.1

QA/QC Data

SDG I.D.: GAR50397

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Chloromethane	ND	98	107	8.8	87	85	2.3
cis-1,2-Dichloroethene	ND	88	95	7.7	97	98	1.0
cis-1,3-Dichloropropene	ND	83	84	1.2	91	92	1.1
Dibromochloromethane	ND	78	84	7.4	91	90	1.1
Dibromoethane	ND	86	86	0.0	94	96	2.1
Dibromomethane	ND	82	83	1.2	89	90	1.1
Dichlorodifluoromethane	ND	128	>130	NC	76	75	1.3
Ethylbenzene	ND	92	91	1.1	98	98	0.0
Hexachlorobutadiene	ND	86	77	11.0	91	92	1.1
Isopropylbenzene	ND	90	91	1.1	102	98	4.0
m&p-Xylene	ND	92	92	0.0	99	99	0.0
Methyl ethyl ketone	ND	<70	88	NC	90	78	14.3
Methyl t-butyl ether (MTBE)	ND	88	85	3.5	90	94	4.3
Methylene chloride	ND	86	86	0.0	80	82	2.5
Naphthalene	ND	86	93	7.8	92	98	6.3
n-Butylbenzene	ND	82	77	6.3	90	88	2.2
n-Propylbenzene	ND	94	91	3.2	101	97	4.0
o-Xylene	ND	91	91	0.0	98	99	1.0
p-Isopropyltoluene	ND	91	86	5.6	96	93	3.2
sec-Butylbenzene	ND	91	87	4.5	98	95	3.1
Styrene	ND	90	90	0.0	98	100	2.0
tert-Butylbenzene	ND	95	94	1.1	102	98	4.0
Tetrachloroethene	ND	88	87	1.1	95	94	1.1
Tetrahydrofuran (THF)	ND	80	83	3.7	88	91	3.4
Toluene	ND	93	90	3.3	97	97	0.0
trans-1,2-Dichloroethene	ND	90	92	2.2	91	94	3.2
trans-1,3-Dichloropropene	ND	79	81	2.5	88	89	1.1
trans-1,4-dichloro-2-butene	ND	72	73	1.4	78	81	3.8
Trichloroethene	ND	102	101	1.0	106	102	3.8
Trichlorofluoromethane	ND	90	92	2.2	84	85	1.2
Trichlorotrifluoroethane	ND	91	91	0.0	94	93	1.1
Vinyl chloride	ND	99	106	6.8	91	91	0.0
% 1,2-dichlorobenzene-d4	99	102	100	2.0	102	99	3.0
% Bromofluorobenzene	92	98	97	1.0	98	98	0.0
% Dibromofluoromethane	99	99	102	3.0	101	101	0.0
% Toluene-d8	100	102	99	3.0	100	101	1.0

QA/QC Batch 123840, QC Sample No: AR49945 (AR50397, AR50398, AR50399, AR50400, AR50401, AR50402, AR50403, AR50404)

Polychlorinated Biphenyls

PCB-1016	ND	101	98	3.0	92	92	0.0
PCB-1221	ND						
PCB-1232	ND						
PCB-1242	ND						
PCB-1248	ND						
PCB-1254	ND						
PCB-1260	ND	93	90	3.3	88	85	3.5
PCB-1262	ND						
PCB-1268	ND						
% DCBP (Surrogate Rec)	90	78	88	12.0	90	85	5.7

QA/QC Data

SDG I.D.: GAR50397

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
% TCMX (Surrogate Rec)	80	79	74	6.5	74	74	0.0
QA/QC Batch 123920, QC Sample No: AR50329 (AR50397, AR50398, AR50399, AR50400, AR50401, AR50402, AR50403, AR50404)							
Total Petroleum Hydrocarbons							
Total Petroleum Hydrocarbons	ND	76	73	4.0	85	79	7.3
QA/QC Batch 124191, QC Sample No: AR50386 (AR50398, AR50401)							
Volatiles							
1,1,1,2-Tetrachloroethane	ND	95	95	0.0	92	92	0.0
1,1,1-Trichloroethane	ND	93	95	2.1	91	91	0.0
1,1,2,2-Tetrachloroethane	ND	85	84	1.2	73	79	7.9
1,1,2-Trichloroethane	ND	93	95	2.1	94	93	1.1
1,1-Dichloroethane	ND	98	99	1.0	99	94	5.2
1,1-Dichloroethene	ND	90	97	7.5	99	92	7.3
1,1-Dichloropropene	ND	95	98	3.1	98	97	1.0
1,2,3-Trichlorobenzene	ND	89	93	4.4	84	82	2.4
1,2,3-Trichloropropane	ND	94	112	17.5	99	95	4.1
1,2,4-Trichlorobenzene	ND	86	86	0.0	78	73	6.6
1,2,4-Trimethylbenzene	ND	97	96	1.0	93	91	2.2
1,2-Dibromo-3-chloropropane	ND	89	105	16.5	95	97	2.1
1,2-Dichlorobenzene	ND	93	93	0.0	91	87	4.5
1,2-Dichloroethane	ND	89	89	0.0	88	85	3.5
1,2-Dichloropropane	ND	95	97	2.1	95	94	1.1
1,3,5-Trimethylbenzene	ND	97	95	2.1	93	94	1.1
1,3-Dichlorobenzene	ND	91	91	0.0	89	85	4.6
1,3-Dichloropropane	ND	97	98	1.0	95	95	0.0
1,4-Dichlorobenzene	ND	91	91	0.0	86	84	2.4
2,2-Dichloropropane	ND	89	91	2.2	84	84	0.0
2-Chlorotoluene	ND	95	96	1.0	94	94	0.0
2-Hexanone	ND	90	90	0.0	84	88	4.7
2-Isopropyltoluene	ND	97	98	1.0	97	95	2.1
4-Chlorotoluene	ND	93	92	1.1	91	88	3.4
4-Methyl-2-pentanone	ND	92	96	4.3	90	90	0.0
Acetone	ND	<70	75	NC	70	67	4.4
Acrylonitrile	ND	92	97	5.3	94	93	1.1
Benzene	ND	97	99	2.0	100	96	4.1
Bromobenzene	ND	95	96	1.0	95	94	1.1
Bromochloromethane	ND	94	99	5.2	96	94	2.1
Bromodichloromethane	ND	93	93	0.0	89	87	2.3
Bromoform	ND	89	92	3.3	89	89	0.0
Bromomethane	ND	81	122	40.4	113	81	33.0
Carbon Disulfide	ND	89	94	5.5	95	91	4.3
Carbon tetrachloride	ND	89	92	3.3	89	88	1.1
Chlorobenzene	ND	96	97	1.0	96	93	3.2
Chloroethane	ND	97	92	5.3	95	94	1.1
Chloroform	ND	93	93	0.0	92	90	2.2
Chloromethane	ND	108	107	0.9	92	92	0.0
cis-1,2-Dichloroethene	ND	98	100	2.0	98	96	2.1
cis-1,3-Dichloropropene	ND	93	93	0.0	93	89	4.4

QA/QC Data

SDG I.D.: GAR50397

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Dibromochloromethane	ND	93	94	1.1	90	91	1.1
Dibromoethane	ND	95	98	3.1	95	93	2.1
Dibromomethane	ND	91	92	1.1	93	90	3.3
Dichlorodifluoromethane	ND	>130	>130	NC	88	88	0.0
Ethylbenzene	ND	99	99	0.0	97	96	1.0
Hexachlorobutadiene	ND	91	92	1.1	88	87	1.1
Isopropylbenzene	ND	96	96	0.0	99	100	1.0
m&p-Xylene	ND	99	100	1.0	100	97	3.0
Methyl ethyl ketone	ND	94	90	4.3	81	93	13.8
Methyl t-butyl ether (MTBE)	ND	90	98	8.5	96	88	8.7
Methylene chloride	ND	89	96	7.6	88	83	5.8
Naphthalene	ND	96	107	10.8	91	97	6.4
n-Butylbenzene	ND	94	90	4.3	86	86	0.0
n-Propylbenzene	ND	99	100	1.0	98	97	1.0
o-Xylene	ND	98	100	2.0	99	96	3.1
p-Isopropyltoluene	ND	98	98	0.0	91	91	0.0
sec-Butylbenzene	ND	97	95	2.1	95	96	1.0
Styrene	ND	99	100	1.0	99	95	4.1
tert-Butylbenzene	ND	101	100	1.0	99	99	0.0
Tetrachloroethene	ND	97	95	2.1	93	93	0.0
Tetrahydrofuran (THF)	ND	90	98	8.5	90	90	0.0
Toluene	ND	97	98	1.0	97	95	2.1
trans-1,2-Dichloroethene	ND	96	100	4.1	97	91	6.4
trans-1,3-Dichloropropene	ND	91	93	2.2	88	85	3.5
trans-1,4-dichloro-2-butene	ND	84	91	8.0	79	76	3.9
Trichloroethene	ND	98	101	3.0	112	105	6.5
Trichlorofluoromethane	ND	94	96	2.1	88	86	2.3
Trichlorotrifluoroethane	ND	91	93	2.2	92	93	1.1
Vinyl chloride	ND	103	107	3.8	99	95	4.1
% 1,2-dichlorobenzene-d4	98	98	99	1.0	101	98	3.0
% Bromofluorobenzene	96	98	100	2.0	99	98	1.0
% Dibromofluoromethane	97	99	101	2.0	98	103	5.0
% Toluene-d8	98	100	101	1.0	100	100	0.0

QA/QC Batch 123922, QC Sample No: AR50423 (AR50397, AR50398, AR50399, AR50400, AR50401, AR50402, AR50403, AR50404)

Semivolatiles

1,2,4,5-Tetrachlorobenzene	ND	81	68	17.4	85	76	11.2
1,2,4-Trichlorobenzene	ND	75	61	20.6	75	70	6.9
1,2-Dichlorobenzene	ND	70	59	17.1	72	68	5.7
1,3-Dichlorobenzene	ND	69	57	19.0	71	67	5.8
1,4-Dichlorobenzene	ND	70	60	15.4	71	69	2.9
2,4,5-Trichlorophenol	ND	86	66	26.3	94	90	4.3
2,4,6-Trichlorophenol	ND	79	62	24.1	87	79	9.6
2,4-Dichlorophenol	ND	80	66	19.2	84	78	7.4
2,4-Dimethylphenol	ND	44	38	14.6	50	45	10.5
2,4-Dinitrophenol	ND	<30	<30	NC	<30	<30	NC
2,4-Dinitrotoluene	ND	77	60	24.8	80	74	7.8
2,6-Dinitrotoluene	ND	78	58	29.4	82	73	11.6
2-Chloronaphthalene	ND	79	62	24.1	82	75	8.9

QA/QC Data

SDG I.D.: GAR50397

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
2-Chlorophenol	ND	67	57	16.1	71	66	7.3
2-Methylnaphthalene	ND	74	61	19.3	74	69	7.0
2-Methylphenol (o-cresol)	ND	63	55	13.6	70	64	9.0
2-Nitroaniline	ND	110	96	13.6	107	110	2.8
2-Nitrophenol	ND	68	57	17.6	77	71	8.1
3&4-Methylphenol (m&p-cresol)	ND	65	53	20.3	72	65	10.2
3,3'-Dichlorobenzidine	ND	N/A	N/A	NC	N/A	N/A	NC
3-Nitroaniline	ND	90	75	18.2	97	86	12.0
4,6-Dinitro-2-methylphenol	ND	<30	<30	NC	68	60	12.5
4-Bromophenyl phenyl ether	ND	80	66	19.2	88	78	12.0
4-Chloro-3-methylphenol	ND	74	63	16.1	78	76	2.6
4-Chloroaniline	ND	76	69	9.7	76	<30	NC
4-Chlorophenyl phenyl ether	ND	83	66	22.8	88	82	7.1
4-Nitroaniline	ND	79	60	27.3	81	75	7.7
4-Nitrophenol	ND	88	71	21.4	97	85	13.2
Acenaphthene	ND	79	62	24.1	81	76	6.4
Acenaphthylene	ND	75	58	25.6	78	71	9.4
Acetophenone	ND	68	58	15.9	72	67	7.2
Aniline	ND	N/A	N/A	NC	N/A	N/A	NC
Anthracene	ND	82	65	23.1	85	80	6.1
Azobenzene	ND	66	53	21.8	76	68	11.1
Benz(a)anthracene	ND	84	69	19.6	92	83	10.3
Benzidine	ND	N/A	N/A	NC	N/A	N/A	NC
Benzo(a)pyrene	ND	83	68	19.9	88	82	7.1
Benzo(b)fluoranthene	ND	82	63	26.2	88	82	7.1
Benzo(ghi)perylene	ND	83	64	25.9	86	79	8.5
Benzo(k)fluoranthene	ND	88	70	22.8	87	80	8.4
Benzoic acid	ND	N/A	N/A	NC	N/A	N/A	NC
Benzyl butyl phthalate	ND	84	68	21.1	90	82	9.3
Bis(2-chloroethoxy)methane	ND	69	59	15.6	74	65	12.9
Bis(2-chloroethyl)ether	ND	61	51	17.9	64	62	3.2
Bis(2-chloroisopropyl)ether	ND	60	50	18.2	62	60	3.3
Bis(2-ethylhexyl)phthalate	ND	84	69	19.6	90	82	9.3
Carbazole	ND	89	76	15.8	97	89	8.6
Chrysene	ND	85	67	23.7	90	82	9.3
Dibenz(a,h)anthracene	ND	81	64	23.4	86	80	7.2
Dibenzofuran	ND	77	60	24.8	81	75	7.7
Diethyl phthalate	ND	82	63	26.2	87	80	8.4
Dimethylphthalate	ND	83	65	24.3	87	80	8.4
Di-n-butylphthalate	ND	79	62	24.1	80	76	5.1
Di-n-octylphthalate	ND	83	67	21.3	89	80	10.7
Fluoranthene	ND	82	64	24.7	86	79	8.5
Fluorene	ND	82	66	21.6	86	80	7.2
Hexachlorobenzene	ND	77	58	28.1	78	71	9.4
Hexachlorobutadiene	ND	76	63	18.7	80	73	9.2
Hexachlorocyclopentadiene	ND	51	43	17.0	60	56	6.9
Hexachloroethane	ND	64	54	16.9	66	63	4.7
Indeno(1,2,3-cd)pyrene	ND	82	64	24.7	85	78	8.6
Isophorone	ND	73	61	17.9	74	71	4.1

QA/QC Data

SDG I.D.: GAR50397

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD	
Naphthalene	ND	74	59	22.6	75	67	11.3	
Nitrobenzene	ND	64	53	18.8	66	62	6.3	
N-Nitrosodimethylamine	ND	112	96	15.4	98	<30	NC	
N-Nitrosodi-n-propylamine	ND	65	55	16.7	69	66	4.4	
N-Nitrosodiphenylamine	ND	84	70	18.2	91	84	8.0	
Pentachloronitrobenzene	ND	86	63	30.9	84	79	6.1	
Pentachlorophenol	ND	84	66	24.0	NC	123	NC	
Phenanthrene	ND	76	60	23.5	77	72	6.7	
Phenol	ND	64	52	20.7	67	62	7.8	
Pyrene	ND	81	65	21.9	86	78	9.8	
Pyridine	ND	87	75	14.8	66	53	21.8	
% 2,4,6-Tribromophenol	70	74	66	11.4	87	79	9.6	
% 2-Fluorobiphenyl	65	72	56	25.0	74	68	8.5	
% 2-Fluorophenol	61	67	56	17.9	72	66	8.7	
% Nitrobenzene-d5	59	64	56	13.3	66	62	6.3	
% Phenol-d5	63	67	57	16.1	71	65	8.8	
% Terphenyl-d14	64	65	53	20.3	73	65	11.6	

QA/QC Batch 124185, QC Sample No: AR50426 (AR50400)

Volatiles

1,1,1,2-Tetrachloroethane	ND	95	95	0.0	84	100	17.4	
1,1,1-Trichloroethane	ND	94	94	0.0	81	95	15.9	
1,1,2,2-Tetrachloroethane	ND	74	71	4.1	67	82	20.1	3
1,1,2-Trichloroethane	ND	97	90	7.5	87	95	8.8	
1,1-Dichloroethane	ND	94	93	1.1	81	94	14.9	
1,1-Dichloroethene	ND	82	79	3.7	73	78	6.6	
1,1-Dichloropropene	ND	91	93	2.2	79	92	15.2	
1,2,3-Trichlorobenzene	ND	83	83	0.0	74	87	16.1	
1,2,3-Trichloropropane	ND	105	98	6.9	87	95	8.8	
1,2,4-Trichlorobenzene	ND	74	74	0.0	69	82	17.2	
1,2,4-Trimethylbenzene	ND	97	94	3.1	78	94	18.6	
1,2-Dibromo-3-chloropropane	ND	114	102	11.1	102	106	3.8	
1,2-Dichlorobenzene	ND	87	86	1.2	75	87	14.8	
1,2-Dichloroethane	ND	99	93	6.3	84	92	9.1	
1,2-Dichloropropane	ND	97	96	1.0	84	97	14.4	
1,3,5-Trimethylbenzene	ND	90	90	0.0	77	91	16.7	
1,3-Dichlorobenzene	ND	84	83	1.2	74	89	18.4	
1,3-Dichloropropane	ND	101	95	6.1	88	96	8.7	
1,4-Dichlorobenzene	ND	80	80	0.0	72	84	15.4	
2,2-Dichloropropane	ND	88	87	1.1	71	91	24.7	
2-Chlorotoluene	ND	86	88	2.3	76	91	18.0	
2-Hexanone	ND	104	96	8.0	101	96	5.1	
2-Isopropyltoluene	ND	91	93	2.2	79	95	18.4	
4-Chlorotoluene	ND	88	88	0.0	78	92	16.5	
4-Methyl-2-pentanone	ND	111	97	13.5	102	100	2.0	
Acetone	ND	84	<70	NC	75	62	19.0	
Acrylonitrile	ND	108	94	13.9	96	96	0.0	
Benzene	ND	92	91	1.1	80	93	15.0	
Bromobenzene	ND	93	90	3.3	80	92	14.0	

QA/QC Data

SDG I.D.: GAR50397

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD	
Bromochloromethane	ND	96	93	3.2	83	95	13.5	
Bromodichloromethane	ND	98	95	3.1	80	97	19.2	
Bromoform	ND	98	92	6.3	90	98	8.5	
Bromomethane	ND	80	76	5.1	65	66	1.5	
Carbon Disulfide	ND	78	75	3.9	70	74	5.6	
Carbon tetrachloride	ND	91	90	1.1	79	94	17.3	
Chlorobenzene	ND	88	89	1.1	79	92	15.2	
Chloroethane	ND	84	88	4.7	70	79	12.1	
Chloroform	ND	91	90	1.1	81	91	11.6	
Chloromethane	ND	86	101	16.0	62	83	29.0	3
cis-1,2-Dichloroethene	ND	93	93	0.0	80	94	16.1	
cis-1,3-Dichloropropene	ND	100	94	6.2	90	99	9.5	
Dibromochloromethane	ND	96	93	3.2	88	100	12.8	
Dibromoethane	ND	107	95	11.9	95	96	1.0	
Dibromomethane	ND	97	93	4.2	86	93	7.8	
Dichlorodifluoromethane	ND	127	123	3.2	64	74	14.5	
Ethylbenzene	ND	92	93	1.1	80	95	17.1	
Hexachlorobutadiene	ND	80	83	3.7	74	91	20.6	
Isopropylbenzene	ND	90	91	1.1	80	96	18.2	
m&p-Xylene	ND	93	94	1.1	80	97	19.2	
Methyl ethyl ketone	ND	102	85	18.2	95	93	2.1	
Methyl t-butyl ether (MTBE)	ND	114	85	29.1	99	86	14.1	
Methylene chloride	ND	91	79	14.1	71	69	2.9	
Naphthalene	ND	>130	115	NC	94	106	12.0	
n-Butylbenzene	ND	78	79	1.3	71	87	20.3	
n-Propylbenzene	ND	89	89	0.0	78	93	17.5	
o-Xylene	ND	92	92	0.0	80	96	18.2	
p-Isopropyltoluene	ND	87	90	3.4	75	91	19.3	
sec-Butylbenzene	ND	88	90	2.2	76	92	19.0	
Styrene	ND	95	94	1.1	83	97	15.6	
tert-Butylbenzene	ND	94	95	1.1	81	96	16.9	
Tetrachloroethene	ND	86	85	1.2	77	93	18.8	
Tetrahydrofuran (THF)	ND	113	90	22.7	103	90	13.5	
Toluene	ND	93	93	0.0	80	92	14.0	
trans-1,2-Dichloroethene	ND	91	77	16.7	78	75	3.9	
trans-1,3-Dichloropropene	ND	106	93	13.1	94	98	4.2	
trans-1,4-dichloro-2-butene	ND	123	92	28.8	108	94	13.9	
Trichloroethene	ND	102	101	1.0	91	103	12.4	
Trichlorofluoromethane	ND	92	88	4.4	74	81	9.0	
Trichlorotrifluoroethane	ND	82	81	1.2	70	78	10.8	
Vinyl chloride	ND	89	90	1.1	68	79	15.0	3
% 1,2-dichlorobenzene-d4	100	101	101	0.0	100	99	1.0	
% Bromofluorobenzene	97	104	103	1.0	105	104	1.0	
% Dibromofluoromethane	95	101	98	3.0	102	97	5.0	
% Toluene-d8	98	100	99	1.0	102	101	1.0	

QA/QC Batch 124522, QC Sample No: AR51268 (ar50397)

Volatiles

1,1,1,2-Tetrachloroethane	ND	100	114	13.1	99	112	12.3

QA/QC Data

SDG I.D.: GAR50397

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
1,1,1-Trichloroethane	ND	100	116	14.8	103	118	13.6
1,1,2,2-Tetrachloroethane	ND	72	86	17.7	71	83	15.6
1,1,2-Trichloroethane	ND	100	109	8.6	101	107	5.8
1,1-Dichloroethane	ND	99	114	14.1	97	113	15.2
1,1-Dichloroethene	ND	90	98	8.5	98	106	7.8
1,1-Dichloropropene	ND	96	112	15.4	96	111	14.5
1,2,3-Trichlorobenzene	ND	86	93	7.8	79	82	3.7
1,2,3-Trichloropropane	ND	102	111	8.5	96	102	6.1
1,2,4-Trichlorobenzene	ND	77	84	8.7	72	73	1.4
1,2,4-Trimethylbenzene	ND	92	103	11.3	88	96	8.7
1,2-Dibromo-3-chloropropane	ND	110	117	6.2	111	112	0.9
1,2-Dichlorobenzene	ND	83	93	11.4	81	86	6.0
1,2-Dichloroethane	ND	107	118	9.8	108	119	9.7
1,2-Dichloropropane	ND	102	116	12.8	100	113	12.2
1,3,5-Trimethylbenzene	ND	87	102	15.9	86	95	9.9
1,3-Dichlorobenzene	ND	83	93	11.4	79	84	6.1
1,3-Dichloropropane	ND	101	111	9.4	101	109	7.6
1,4-Dichlorobenzene	ND	79	86	8.5	75	81	7.7
2,2-Dichloropropane	ND	90	111	20.9	94	108	13.9
2-Chlorotoluene	ND	85	96	12.2	83	92	10.3
2-Hexanone	ND	109	108	0.9	92	102	10.3
2-Isopropyltoluene	ND	92	105	13.2	88	98	10.8
4-Chlorotoluene	ND	87	99	12.9	83	90	8.1
4-Methyl-2-pentanone	ND	113	115	1.8	108	109	0.9
Acetone	ND	84	74	12.7	81	82	1.2
Acrylonitrile	ND	103	110	6.6	101	105	3.9
Benzene	ND	97	112	14.4	96	109	12.7
Bromobenzene	ND	88	100	12.8	86	94	8.9
Bromochloromethane	ND	94	109	14.8	93	107	14.0
Bromodichloromethane	ND	107	126	16.3	105	117	10.8
Bromoform	ND	103	112	8.4	103	111	7.5
Bromomethane	ND	89	99	10.6	94	107	12.9
Carbon Disulfide	ND	87	97	10.9	98	108	9.7
Carbon tetrachloride	ND	103	121	16.1	106	117	9.9
Chlorobenzene	ND	90	101	11.5	87	99	12.9
Chloroethane	ND	95	113	17.3	103	122	16.9
Chloroform	ND	96	110	13.6	97	110	12.6
Chloromethane	ND	92	127	32.0	91	122	29.1
cis-1,2-Dichloroethene	ND	94	108	13.9	93	106	13.1
cis-1,3-Dichloropropene	ND	107	117	8.9	106	115	8.1
Dibromochloromethane	ND	106	117	9.9	106	115	8.1
Dibromoethane	ND	110	113	2.7	109	113	3.6
Dibromomethane	ND	100	112	11.3	100	113	12.2
Dichlorodifluoromethane	ND	127	>130	NC	112	128	13.3
Ethylbenzene	ND	93	106	13.1	90	103	13.5
Hexachlorobutadiene	ND	86	99	14.1	82	90	9.3
Isopropylbenzene	ND	87	98	11.9	88	98	10.8
m&p-Xylene	ND	94	108	13.9	91	102	11.4
Methyl ethyl ketone	ND	93	98	5.2	82	94	13.6

QA/QC Data

SDG I.D.: GAR50397

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Methyl t-butyl ether (MTBE)	ND	118	112	5.2	120	113	6.0
Methylene chloride	ND	93	95	2.1	87	91	4.5
Naphthalene	ND	111	114	2.7	98	106	7.8
n-Butylbenzene	ND	82	94	13.6	76	83	8.8
n-Propylbenzene	ND	89	100	11.6	83	92	10.3
o-Xylene	ND	91	105	14.3	89	102	13.6
p-Isopropyltoluene	ND	89	102	13.6	85	92	7.9
sec-Butylbenzene	ND	87	101	14.9	85	95	11.1
Styrene	ND	94	107	12.9	91	101	10.4
tert-Butylbenzene	ND	93	109	15.8	90	104	14.4
Tetrachloroethene	ND	91	104	13.3	89	101	12.6
Tetrahydrofuran (THF)	ND	109	103	5.7	106	100	5.8
Toluene	ND	96	110	13.6	95	106	10.9
trans-1,2-Dichloroethene	ND	101	100	1.0	99	98	1.0
trans-1,3-Dichloropropene	ND	116	119	2.6	113	114	0.9
trans-1,4-dichloro-2-butene	ND	118	103	13.6	113	97	15.2
Trichloroethene	ND	104	117	11.8	107	117	8.9
Trichlorofluoromethane	ND	103	116	11.9	105	118	11.7
Trichlorotrifluoroethane	ND	90	101	11.5	94	104	10.1
Vinyl chloride	ND	96	113	16.3	97	115	17.0
% 1,2-dichlorobenzene-d4	101	100	100	0.0	102	98	4.0
% Bromofluorobenzene	99	104	107	2.8	109	107	1.9
% Dibromofluoromethane	94	98	99	1.0	97	95	2.1
% Toluene-d8	98	102	104	1.9	103	102	1.0

3 = This parameter is outside laboratory ms/msd specified limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
April 10, 2009

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY Temperature Narration

April 10, 2009

SDG I.D.: GAR50397

The samples in this delivery group were received at 4C.
(Note acceptance criteria is above freezing up to 6C)

CNS MANAGEMENT CORP.

Corporate Headquarters
550 West Old Country Road
Suite 308
Hicksville, New York 11801
Tel: (516) 932 3228
Fax: (516) 932-3288

4°

Sub-Surface Chain of Custody

PAGE 1 of 1

CNS Job #: E28682

Client: ACADIA

Site: 4650 BROADWAY, NEW YORK, NY

Samplers: (Signature)

Sampling Method:

Report Format: (mark one one) Wet Weight / Dry Weight

Laboratory Analysis

Lab Project #:

Sample ID #	Date	Time	Composite	Grab	Water	Soil		Filtered	Acidified	Total		Number of Containers	Lab ID Number	8260-VOC	8270-SVOC	8082-PCBs	TPH 8015 - DRO/GRO	TCLP RCRA METALS	TOTAL 10 METALS	7095-PAINT FILTER	ECLP CHARACTERISTICS		Sample Location / Remarks
32397	TP01-WC01	3/31/09	X			X				X		1		X	X	X	X	X	X	X	X		TP01, 5'-8'
32398	TP03-WC02	↓	X			X				X		1		X	X	X	X	X	X		X		TP03, 5'6"-8'
32399	TP05-WC03	↓	X			X				X		1		X	X	X	X	X	X		X		TP05, 5'6"-8'
32400	TP07-WC04	↓	X			X				X		1		X	X	X	X	X	X		X		TP07, 5'6"-7'
32401	TP08-WC05	4/1/09	X			X				X		1		X	X	X	X	X	X		X		TP08, 5'6"-7'
32402	TP09-WC06	↓	X			X				X		1		X	X	X	X	X	X		X		TP09, 5'6"-7'
32403	TP10-WC07	↓	X			X				X		1		X	X	X	X	X	X		X		TP10, 5'6"-7'6"
32404	TP11-WC08	↓	X			X				X		1		X	X	X	X	X	X		X		TP11, 5'6"-7'6"

Sent by: (Signature)	Date / Time 4/1/09	Received by: (Signature)	Date / Time 4-1-09 2pm	Results to: C. POWERS	Telephone: (516) 932-3228
Sent by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time 4-1 17:00	Turnaround Time: STD-5 DAY	Fax: (516) 932-3288

EMAIL: jlicata@cnsmanagement.net

Appendix C

Monitoring Wells – Laboratory Analytical Data Sheets

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 21, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		05/12/09	0:00
Location Code:	CNS	Received by:	SW	05/13/09	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR66167
Phoenix I.D.: AR66167

Client ID: ACADIA MW-1

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			05/13/09		O/K	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	2200	100	ug/L	05/18/09		R/J	SW8021/8260
1,3,5-Trimethylbenzene	870	10	ug/L	05/18/09		R/J	SW8021/8260
Benzene	ND	7.0	ug/L	05/18/09		R/J	SW8021/8260
Ethylbenzene	610	10	ug/L	05/18/09		R/J	SW8021/8260
Isopropylbenzene	120	10	ug/L	05/18/09		R/J	SW8021/8260
m&p-Xylene	4300	200	ug/L	05/18/09		R/J	SW8021/8260
Methyl t-butyl ether (MTBE)	ND	10	ug/L	05/18/09		R/J	SW8021/8260
Naphthalene	260	10	ug/L	05/18/09		R/J	SW8021/8260
n-Butylbenzene	51	10	ug/L	05/18/09		R/J	SW8021/8260
n-Propylbenzene	310	10	ug/L	05/18/09		R/J	SW8021/8260
o-Xylene	480	20	ug/L	05/18/09		R/J	SW8021/8260
p-Isopropyltoluene	69	10	ug/L	05/18/09		R/J	SW8021/8260
sec-Butylbenzene	ND	10	ug/L	05/18/09		R/J	SW8021/8260
tert-Butylbenzene	ND	10	ug/L	05/18/09		R/J	SW8021/8260
Toluene	ND	10	ug/L	05/18/09		R/J	SW8021/8260
Total Xylenes	4800	200	ug/L	05/18/09		R/J	SW8021/8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	05/18/09		R/J	SW8021/8260
% Bromofluorobenzene	105		%	05/18/09		R/J	SW8021/8260
% Dibromofluoromethane	90		%	05/18/09		R/J	SW8021/8260
% Toluene-d8	100		%	05/18/09		R/J	SW8021/8260
Semivolatiles							
Acenaphthene	ND	8.8	ug/L	05/14/09		KCA	SW 8270
Acenaphthylene	ND	11	ug/L	05/14/09		KCA	SW 8270
Anthracene	ND	8.8	ug/L	05/14/09		KCA	SW 8270
Benz(a)anthracene	ND	34	ug/L	05/14/09		KCA	SW 8270

Client ID: ACADIA MW-1

Phoenix I.D.: AR66167

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(a)pyrene	ND	11	ug/L	05/14/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	11	ug/L	05/14/09		KCA	SW 8270
Benzo(ghi)perylene	ND	11	ug/L	05/14/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	11	ug/L	05/14/09		KCA	SW 8270
Chrysene	ND	11	ug/L	05/14/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	11	ug/L	05/14/09		KCA	SW 8270
Fluoranthene	ND	8.8	ug/L	05/14/09		KCA	SW 8270
Fluorene	ND	8.8	ug/L	05/14/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	11	ug/L	05/14/09		KCA	SW 8270
Naphthalene	210	33	ug/L	05/14/09		KCA	SW 8270
Phenanthrene	ND	24	ug/L	05/14/09		KCA	SW 8270
Pyrene	ND	8.8	ug/L	05/14/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	42		%	05/14/09		KCA	SW 8270
% Nitrobenzene-d5	47		%	05/14/09		KCA	SW 8270
% Terphenyl-d14	*NR		%	05/14/09		KCA	SW 8270

Comments:

* Poor surrogate recovery was observed for semivolatiles. The other surrogates associated with this sample were within QA/QC criteria. No further action was necessary.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
May 21, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 21, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		05/12/09	0:00
Location Code:	CNS	Received by:	SW	05/13/09	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR66167
Phoenix I.D.: AR66168

Client ID: ACADIA MW-2

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			05/13/09		O/K	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	160	5.0	ug/L	05/17/09		R/J	SW8021/8260
1,3,5-Trimethylbenzene	66	1.0	ug/L	05/17/09		R/J	SW8021/8260
Benzene	ND	0.70	ug/L	05/17/09		R/J	SW8021/8260
Ethylbenzene	7.6	1.0	ug/L	05/17/09		R/J	SW8021/8260
Isopropylbenzene	15	1.0	ug/L	05/17/09		R/J	SW8021/8260
m&p-Xylene	76	2.0	ug/L	05/17/09		R/J	SW8021/8260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	05/17/09		R/J	SW8021/8260
Naphthalene	11	1.0	ug/L	05/17/09		R/J	SW8021/8260
n-Butylbenzene	ND	1.0	ug/L	05/17/09		R/J	SW8021/8260
n-Propylbenzene	19	1.0	ug/L	05/17/09		R/J	SW8021/8260
o-Xylene	25	2.0	ug/L	05/17/09		R/J	SW8021/8260
p-Isopropyltoluene	3.3	1.0	ug/L	05/17/09		R/J	SW8021/8260
sec-Butylbenzene	ND	1.0	ug/L	05/17/09		R/J	SW8021/8260
tert-Butylbenzene	ND	1.0	ug/L	05/17/09		R/J	SW8021/8260
Toluene	ND	1.0	ug/L	05/17/09		R/J	SW8021/8260
Total Xylenes	100	2.0	ug/L	05/17/09		R/J	SW8021/8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	05/17/09		R/J	SW8021/8260
% Bromofluorobenzene	100		%	05/17/09		R/J	SW8021/8260
% Dibromofluoromethane	94		%	05/17/09		R/J	SW8021/8260
% Toluene-d8	101		%	05/17/09		R/J	SW8021/8260
Semivolatiles							
Acenaphthene	ND	10	ug/L	05/14/09		KCA	SW 8270
Acenaphthylene	ND	12	ug/L	05/14/09		KCA	SW 8270
Anthracene	ND	10	ug/L	05/14/09		KCA	SW 8270
Benz(a)anthracene	ND	39	ug/L	05/14/09		KCA	SW 8270

Client ID: ACADIA MW-2

Phoenix I.D.: AR66168

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(a)pyrene	ND	12	ug/L	05/14/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	12	ug/L	05/14/09		KCA	SW 8270
Benzo(ghi)perylene	ND	12	ug/L	05/14/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	12	ug/L	05/14/09		KCA	SW 8270
Chrysene	ND	12	ug/L	05/14/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	12	ug/L	05/14/09		KCA	SW 8270
Fluoranthene	ND	10	ug/L	05/14/09		KCA	SW 8270
Fluorene	ND	10	ug/L	05/14/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	12	ug/L	05/14/09		KCA	SW 8270
Naphthalene	10	7.5	ug/L	05/14/09		KCA	SW 8270
Phenanthrene	ND	28	ug/L	05/14/09		KCA	SW 8270
Pyrene	ND	10	ug/L	05/14/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	61		%	05/14/09		KCA	SW 8270
% Nitrobenzene-d5	58		%	05/14/09		KCA	SW 8270
% Terphenyl-d14	30		%	05/14/09		KCA	SW 8270

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
May 21, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 21, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		05/12/09	0:00
Location Code:	CNS	Received by:	SW	05/13/09	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR66167
Phoenix I.D.: AR66169

Client ID: ACADIA MW-3

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			05/13/09		O/K	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	1400	10	ug/L	05/18/09		R/J	SW8021/8260
1,3,5-Trimethylbenzene	440	10	ug/L	05/18/09		R/J	SW8021/8260
Benzene	ND	7.0	ug/L	05/18/09		R/J	SW8021/8260
Ethylbenzene	190	10	ug/L	05/18/09		R/J	SW8021/8260
Isopropylbenzene	59	10	ug/L	05/18/09		R/J	SW8021/8260
m&p-Xylene	1400	20	ug/L	05/18/09		R/J	SW8021/8260
Methyl t-butyl ether (MTBE)	ND	10	ug/L	05/18/09		R/J	SW8021/8260
Naphthalene	68	10	ug/L	05/18/09		R/J	SW8021/8260
n-Butylbenzene	ND	10	ug/L	05/18/09		R/J	SW8021/8260
n-Propylbenzene	140	10	ug/L	05/18/09		R/J	SW8021/8260
o-Xylene	350	20	ug/L	05/18/09		R/J	SW8021/8260
p-Isopropyltoluene	20	10	ug/L	05/18/09		R/J	SW8021/8260
sec-Butylbenzene	ND	10	ug/L	05/18/09		R/J	SW8021/8260
tert-Butylbenzene	ND	10	ug/L	05/18/09		R/J	SW8021/8260
Toluene	ND	10	ug/L	05/18/09		R/J	SW8021/8260
Total Xylenes	1800	20	ug/L	05/18/09		R/J	SW8021/8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	98		%	05/18/09		R/J	SW8021/8260
% Bromofluorobenzene	98		%	05/18/09		R/J	SW8021/8260
% Dibromofluoromethane	88		%	05/18/09		R/J	SW8021/8260
% Toluene-d8	100		%	05/18/09		R/J	SW8021/8260
Semivolatiles							
Acenaphthene	ND	8.0	ug/L	05/14/09		KCA	SW 8270
Acenaphthylene	ND	10	ug/L	05/14/09		KCA	SW 8270
Anthracene	ND	8.0	ug/L	05/14/09		KCA	SW 8270
Benz(a)anthracene	ND	31	ug/L	05/14/09		KCA	SW 8270

Client ID: ACADIA MW-3

Phoenix I.D.: AR66169

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(a)pyrene	ND	10	ug/L	05/14/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	10	ug/L	05/14/09		KCA	SW 8270
Benzo(ghi)perylene	ND	10	ug/L	05/14/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	10	ug/L	05/14/09		KCA	SW 8270
Chrysene	ND	10	ug/L	05/14/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	10	ug/L	05/14/09		KCA	SW 8270
Fluoranthene	ND	8.0	ug/L	05/14/09		KCA	SW 8270
Fluorene	ND	8.0	ug/L	05/14/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	05/14/09		KCA	SW 8270
Naphthalene	65	6.0	ug/L	05/14/09		KCA	SW 8270
Phenanthrene	ND	22	ug/L	05/14/09		KCA	SW 8270
Pyrene	ND	8.0	ug/L	05/14/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	60		%	05/14/09		KCA	SW 8270
% Nitrobenzene-d5	57		%	05/14/09		KCA	SW 8270
% Terphenyl-d14	*NR		%	05/14/09		KCA	SW 8270

Comments:

* Poor surrogate recovery was observed for semivolatiles. The other surrogates associated with this sample were within QA/QC criteria. No further action was necessary.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
May 21, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 21, 2009

FOR: Attn: Mr. Charles Powers
CNS Management Corp
550 West Old Country Road
Suite 308
Hicksville, NY 11801

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		05/12/09	0:00
Location Code:	CNS	Received by:	SW	05/13/09	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG I.D.: GAR66167
Phoenix I.D.: AR66170

Client ID: ACADIA MW-4

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			05/13/09		O/K	SW3510/3520
Volatile Organic Compounds							
1,2,4-Trimethylbenzene	100	1.0	ug/L	05/17/09		R/J	SW8021/8260
1,3,5-Trimethylbenzene	35	1.0	ug/L	05/17/09		R/J	SW8021/8260
Benzene	ND	0.70	ug/L	05/17/09		R/J	SW8021/8260
Ethylbenzene	18	1.0	ug/L	05/17/09		R/J	SW8021/8260
Isopropylbenzene	5.0	1.0	ug/L	05/17/09		R/J	SW8021/8260
m&p-Xylene	150	2.0	ug/L	05/17/09		R/J	SW8021/8260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	05/17/09		R/J	SW8021/8260
Naphthalene	10	1.0	ug/L	05/17/09		R/J	SW8021/8260
n-Butylbenzene	ND	1.0	ug/L	05/17/09		R/J	SW8021/8260
n-Propylbenzene	10	1.0	ug/L	05/17/09		R/J	SW8021/8260
o-Xylene	26	2.0	ug/L	05/17/09		R/J	SW8021/8260
p-Isopropyltoluene	2.3	1.0	ug/L	05/17/09		R/J	SW8021/8260
sec-Butylbenzene	ND	1.0	ug/L	05/17/09		R/J	SW8021/8260
tert-Butylbenzene	ND	1.0	ug/L	05/17/09		R/J	SW8021/8260
Toluene	ND	1.0	ug/L	05/17/09		R/J	SW8021/8260
Total Xylenes	180	2.0	ug/L	05/17/09		R/J	SW8021/8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	05/17/09		R/J	SW8021/8260
% Bromofluorobenzene	105		%	05/17/09		R/J	SW8021/8260
% Dibromofluoromethane	94		%	05/17/09		R/J	SW8021/8260
% Toluene-d8	102		%	05/17/09		R/J	SW8021/8260
Semivolatiles							
Acenaphthene	ND	8.0	ug/L	05/14/09		KCA	SW 8270
Acenaphthylene	ND	10	ug/L	05/14/09		KCA	SW 8270
Anthracene	ND	8.0	ug/L	05/14/09		KCA	SW 8270
Benz(a)anthracene	ND	31	ug/L	05/14/09		KCA	SW 8270

Client ID: ACADIA MW-4

Phoenix I.D.: AR66170

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzo(a)pyrene	ND	10	ug/L	05/14/09		KCA	SW 8270
Benzo(b)fluoranthene	ND	10	ug/L	05/14/09		KCA	SW 8270
Benzo(ghi)perylene	ND	10	ug/L	05/14/09		KCA	SW 8270
Benzo(k)fluoranthene	ND	10	ug/L	05/14/09		KCA	SW 8270
Chrysene	ND	10	ug/L	05/14/09		KCA	SW 8270
Dibenz(a,h)anthracene	ND	10	ug/L	05/14/09		KCA	SW 8270
Fluoranthene	ND	8.0	ug/L	05/14/09		KCA	SW 8270
Fluorene	ND	8.0	ug/L	05/14/09		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	05/14/09		KCA	SW 8270
Naphthalene	ND	6.0	ug/L	05/14/09		KCA	SW 8270
Phenanthrene	ND	22	ug/L	05/14/09		KCA	SW 8270
Pyrene	ND	8.0	ug/L	05/14/09		KCA	SW 8270
QA/QC Surrogates							
% 2-Fluorobiphenyl	55		%	05/14/09		KCA	SW 8270
% Nitrobenzene-d5	52		%	05/14/09		KCA	SW 8270
% Terphenyl-d14	*NR		%	05/14/09		KCA	SW 8270

Comments:

* Poor surrogate recovery was observed for semivolatiles. The other surrogates associated with this sample were within QA/QC criteria. No further action was necessary.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

Phyllis Shiller, Laboratory Director
May 21, 2009

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

May 21, 2009

QA/QC Data

SDG I.D.: GAR66167

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 127263, QC Sample No: AR65592 (AR66167, AR66168, AR66169, AR66170)							
Volatiles							
1,2,4-Trimethylbenzene	ND	96	101	5.1	97	98	1.0
1,3,5-Trimethylbenzene	ND	100	103	3.0	102	101	1.0
Benzene	ND	100	100	0.0	103	101	2.0
Ethylbenzene	ND	100	101	1.0	103	99	4.0
Isopropylbenzene	ND	102	99	3.0	105	103	1.9
m&p-Xylene	ND	98	98	0.0	99	97	2.0
Methyl t-butyl ether (MTBE)	ND	89	94	5.5	94	99	5.2
Naphthalene	ND	84	95	12.3	83	87	4.7
n-Butylbenzene	ND	88	96	8.7	90	93	3.3
n-Propylbenzene	ND	98	101	3.0	99	98	1.0
o-Xylene	ND	101	102	1.0	103	102	1.0
p-Isopropyltoluene	ND	96	101	5.1	94	96	2.1
sec-Butylbenzene	ND	101	103	2.0	102	101	1.0
tert-Butylbenzene	ND	104	106	1.9	107	103	3.8
Toluene	ND	96	100	4.1	101	101	0.0
% 1,2-dichlorobenzene-d4	101	98	102	4.0	96	101	5.1
% Bromofluorobenzene	94	101	103	2.0	101	103	2.0
% Dibromofluoromethane	89	91	97	6.4	94	99	5.2
% Toluene-d8	103	102	101	1.0	102	106	3.8

Comment:

A blank MS/MSD was analyzed with this batch.

QA/QC Batch 127029, QC Sample No: AR66063 (AR66167, AR66168, AR66169, AR66170)				
Polynuclear Aromatic HC				
Acenaphthene	ND	73	74	1.4
Acenaphthylene	ND	68	70	2.9
Anthracene	ND	73	75	2.7
Benz(a)anthracene	ND	78	82	5.0
Benzo(a)pyrene	ND	73	79	7.9
Benzo(b)fluoranthene	ND	80	81	1.2
Benzo(ghi)perylene	ND	47	55	15.7
Benzo(k)fluoranthene	ND	81	81	0.0
Chrysene	ND	79	81	2.5
Dibenz(a,h)anthracene	ND	63	70	10.5
Fluoranthene	ND	60	60	0.0
Fluorene	ND	81	82	1.2
Indeno(1,2,3-cd)pyrene	ND	57	64	11.6
Naphthalene	ND	67	65	3.0

QA/QC Data

SDG I.D.: GAR66167

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Phenanthrene	ND	72	72	0.0			
Pyrene	ND	55	55	0.0			
% 2-Fluorobiphenyl	59	61	62	1.6			
% Nitrobenzene-d5	52	56	54	3.6			
% Terphenyl-d14	33	42	39	7.4			

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

QA/QC Batch 127563, QC Sample No: AR67327 (ar66168)

Volatiles

1,2,4-Trimethylbenzene	ND	84	89	5.8	78	94	18.6
1,3,5-Trimethylbenzene	ND	82	87	5.9	75	92	20.4
Benzene	ND	98	100	2.0	94	105	11.1
Ethylbenzene	ND	89	92	3.3	83	98	16.6
Isopropylbenzene	ND	78	84	7.4	76	94	21.2
m&p-Xylene	ND	90	96	6.5	84	99	16.4
Methyl t-butyl ether (MTBE)	ND	110	83	28.0	110	89	21.1
Naphthalene	ND	108	98	9.7	95	74	24.9
n-Butylbenzene	ND	78	87	10.9	76	92	19.0
n-Propylbenzene	ND	81	89	9.4	75	94	22.5
o-Xylene	ND	89	92	3.3	82	97	16.8
p-Isopropyltoluene	ND	84	90	6.9	75	93	21.4
sec-Butylbenzene	ND	82	88	7.1	76	92	19.0
tert-Butylbenzene	ND	84	89	5.8	78	95	19.7
Toluene	ND	98	100	2.0	95	106	10.9
% 1,2-dichlorobenzene-d4	109	102	99	3.0	103	102	1.0
% Bromofluorobenzene	92	102	104	1.9	106	104	1.9
% Dibromofluoromethane	115	108	102	5.7	122	115	5.9
% Toluene-d8	99	103	103	0.0	103	105	1.9

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
May 21, 2009

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

NY Temperature Narration

May 21, 2009

SDG I.D.: GAR66167

The samples in this delivery group were received at 4C.
(Note acceptance criteria is above freezing up to 6C)

4°

CNS MANAGEMENT CORP.

Corporate Headquarters
550 West Old Country Road
Suite 309
Hicksville, New York 11801
Tel: (516) 932-3228
Fax: (516) 932-3288

Sub-Surface Chain of Custody

CNS Job #: E38682

Client: ACADIA

Site: 4650 BROADWAY, NEW YORK, NY

Samplers: (Signature)

Report Format: (must circle one) Wet Weight / Dry Weight

Sampling Method:

Laboratory Analysis

Lab Project #:

Sample ID #	Date	Time	Composite	Grab	Water	Soil		Filtered	Acidified	Iced		Number of Containers	Lab ID Number	STARS 8260	STARS 8270					Sample Location / Remarks
MW-1	5/12/09				X				X	X		3		X	X	L0601167				MW-1 @ 4'8.5"
MW-2	↓				X				X	X		3		X	X	L0601168				MW-2 @ 4'8.5"
MW-3	↓				X				X	X		3		X	X	L0601169				MW-3 @ 4'8"
MW-4	↓				X				X	X		3		X	X	L0601170				MW-4 @ 4'1"

Sent by: (Signature) — Date / Time: 5/13/09 5:00pm — Received by: (Signature) — Date / Time — Results to: C. POWERS — Telephone: (516)932-3228

Sent by: (Signature) — Date / Time — Received for Laboratory by: (Signature) — Date / Time: 5/13/09 17:30 — Turnaround Time: STND 5 DAY — Fax: (516)932-3288

NEED RESULTS ON 5/20/09

EMAIL: jlicata@casmanagement.net

Appendix D

RegenOx® Product Information and Case Studies

RegenOx™

CHEMICAL OXIDATION REDEFINED...

RegenOx™ is an advanced in situ chemical oxidation technology designed to treat organic contaminants including high concentration source areas in the saturated and vadose zones*

PRODUCT FEATURES:

- Rapid and sustained oxidation of target compounds
- Easily applied with readily available equipment
- Destroys a broad range of contaminants
- More efficient than other solid oxidants
- Enhances subsequent bioremediation
- Avoids detrimental impacts to groundwater aquifers

RegenOx product application

HOW IT WORKS:

RegenOx maximizes in situ performance using a solid alkaline oxidant that employs a sodium percarbonate complex with a multi-part catalytic formula. The product is delivered as two parts that are combined and injected into the subsurface using common drilling or direct-push equipment. Once in the subsurface, the combined product produces an effective oxidation reaction comparable to that of Fenton's Reagent without a violent exothermic reaction. RegenOx safely, effectively and rapidly destroys a wide range of contaminants in both soil and groundwater (Table 1).

ACHIEVES RAPID OXIDATION VIA A NUMBER OF MECHANISMS

RegenOx directly oxidizes contaminants while its unique catalytic complex generates a suite of highly charged, oxidative free radicals that are responsible for the rapid destruction of contaminants. The mechanisms by which RegenOx operates are:

- Surface- Mediated Oxidation: (see Figure 1 and description below)
- Direct Oxidation: $C_2Cl_4 + 2\ Na_2CO_3 \bullet 3\ H_2O_2 + 2\ H_2O \longleftrightarrow 2CO_2 + 4\ NaCl + 4\ H_2O + 2\ H_2CO_3$
- Free Radical Oxidation:
  - Perhydroxyl Radical ($HO_2\bullet$)
  - Hydroxyl Radical ($OH\bullet$)
  - Superoxide Radical ($O_2\bullet$)

Figure 1. RegenOx™ Surface-Mediated Oxidation

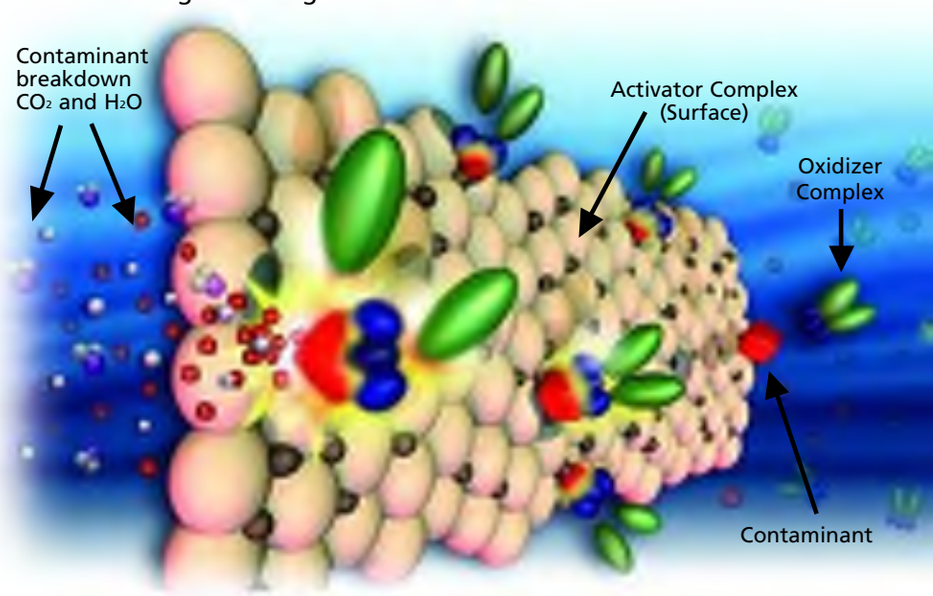


Figure 1. Surface-Mediated Oxidation is responsible for the majority of RegenOx contaminant destruction. This process takes place in two stages. First, the RegenOx activator complex coats the subsurface. Second, the oxidizer complex and contaminant react with the activator complex surface destroying the contaminant.

* Patent applied for

RegenOx™

From Mass Reduction to Bioremediation:

RegenOx™ is an effective and rapid contaminant mass reduction technology. A single injection will remove significant amounts of target contaminants from the subsurface. Strategies employing multiple Regenox injections coupled with follow-on accelerated bioremediation can be used to treat highly contaminated sites to regulatory closure. In fact, RegenOx was designed specifically to allow for a seamless transition to low-cost accelerated bioremediation using any of Regenesis controlled release compounds.

Significant Longevity:

RegenOx has been shown to destroy contaminants for periods of up to one month.

Product Application Made Safe and Easy:

RegenOx produces minimal heat and as with all oxidants proper health and safety procedures must be followed. The necessary safety guidance accompanies all shipments of RegenOx and additional resources are available on request. Through the use of readily available, highly mobile, direct-push equipment and an array of pumps, RegenOx has been designed to be as easy to install as other Regenesis products like ORC® and HRC®.

Effective on a Wide Range of Contaminants:

RegenOx has been rigorously tested in both the laboratory and the field on petroleum hydrocarbons (aliphatics and aromatics), gasoline oxygenates (e.g., MTBE and TAME), polyaromatic hydrocarbons (e.g., naphthalene and phenanthrene) and chlorinated hydrocarbons (e.g., PCE, TCE, TCA).

Oxidant Effectiveness vs. Contaminant Type:

Table 1

Contaminant	RegenOx™	Fenton's Reagent	Permanganate	Persulfate	Activated Persulfate	Ozone
Petroleum Hydrocarbons	A	A	B	B	B	A
Benzene	A	A	D	B	B	A
MTBE	A	B	B	C	B	B
Phenols	A	A	B	C	B	A
Chlorinated Ethenes (PCE, TCE, DCE, VC)	A	A	A	B	A	A
Chlorinated Ethanes (TCA, DCA)	A	B	C	D	C	B
Polycyclic Aromatic Hydrocarbons (PAHs)	A	A	B	B	A	A
Polychlorinated Biphenyls (PCBs)	B	C	D	D	D	B
Explosives (RDX, HMX)	A	A	A	A	A	A

Based on laboratory kinetic data, thermodynamic calculations, and literature reports.

Oxidant Effectiveness Key:

A = Short half life, low free energy (most energetically favored), most complete
B = Intermediate half life, low free energy, intermediate degree of completion
C = Intermediate half life, intermediate free energy, low degree of completion
D = Long half life, high free energy (least favored), very low degree of completion

REGENESIS
Advanced Technologies for Groundwater Resources
1011 Calle Sombra / San Clemente / California 92673-6244
Tel: 949/366-8000 / Fax: 949/366-8090 / www.regenesis.com

Regen OX – Part A (Oxidizer Complex)

Material Safety Data Sheet (MSDS)

Last Revised: November 7, 2005

Section 1 – Supplier Information and Material Identification

Supplier:

REGENESIS
1011 Calle Sombra
San Clemente, CA 92673
Telephone: 949.366.8000
Fax: 949.366.8090
E-mail: info@regenesis.com

Chemical Description:	A mixture of sodium percarbonate [$2Na_2CO_3 \cdot 3H_2O_2$], sodium carbonate [Na_2CO_3], sodium silicate and silica gel.
Chemical Family:	Inorganic Chemicals
Trade Name:	Regen Ox – Part A (Oxidizer Complex)
Product Use:	Used to remediate contaminated soil and groundwater (environmental applications)

Section 2 – Chemical Information/Other Designations

CAS No.	Chemical
15630-89-4	Sodium Percarbonate
5968-11-6	Sodium Carbonate Monohydrate
1344-09-8	Silicic Acid, Sodium Salt, Sodium Silicate
63231-67-4	Silica Gel

Section 3 – Physical Data

Form:	Powder
Color:	White
Odor:	Odorless
Melting Point:	NA
Boiling Point:	NA

Section 3 – Physical Data (cont)

Flammability/Flash Point:	NA
Vapor Pressure:	NA
Bulk Density:	0.9 – 1.2 g/cm^3
Solubility:	Min 14.5g/100g water @ 20 ºC
Viscosity:	NA
pH (3% solution):	˜ 10.5
Decomposition Temperature:	Self-accelerating decomposition with oxygen release starts at 50 ºC.

Section 4 – Reactivity Data

Stability:	Stable under normal conditions
Conditions to Avoid/Incompatibility:	Acids, bases, salts of heavy metals, reducing agents, and flammable substances
Hazardous Decomposition Products:	Oxygen. Contamination with many substances will cause decomposition. The rate of decomposition increases with increasing temperature and may be very vigorous with rapid generation of oxygen and steam.

Section 5 – Regulations

TSCA Inventory Listed:	Yes
CERCLA Hazardous Substance (40 CFR Part 302)	
Listed Substance:	*No*
Unlisted Substance:	*Yes*
SARA, Title III, Sections 313 (40 CFR Part 372) – Toxic Chemical Release Reporting: Community Right-To-Know	
Extremely Hazardous Substance:	No
WHMIS Classification:	C, D2B
Canadian Domestic Substance List:	Appears

Section 6 – Protective Measures, Storage and Handling

Technical Protective Measures

Storage:

Oxidizer. Store in a cool, well ventilated area away from all sources of ignition and out of the direct sunlight. Store in a dry location away from heat and in temperatures less than 40 ?C.

Keep away from incompatible materials and keep lids tightly closed. Do not store in improperly labeled containers.

Protect from moisture. Do not store near combustible materials. Keep containers well sealed.

Store separately from reducing materials. Avoid contamination which may lead to decomposition.

Handling:

Avoid contact with eyes, skin and clothing. Use with adequate ventilation.

Do not swallow. Avoid breathing vapors, mists or dust. Do not eat, drink or smoke in the work area.

Label containers and keep them tightly closed when not in use.

Wash hands thoroughly after handling.

Personal Protective Equipment (PPE)

Engineering Controls:

General room ventilation is required if used indoors. Local exhaust ventilation, process enclosures or other engineering controls may be needed to maintain airborne levels below recommended exposure limits. Avoid creating dust or mists. Maintain adequate ventilation at all times. Do not use in confined areas. Keep levels below recommended exposure limits. To determine actual exposure limits, monitoring should be performed on a routine basis.

Respiratory Protection:

For many conditions, no respiratory protection is necessary; however, in dusty or unknown conditions or when exposures exceed limit values a NIOSH approved respirator should be used.

Hand Protection:

Wear chemical resistant gloves (neoprene, rubber, or PVC).

Section 6 – Protective Measures, Storage and Handling (cont)

Eye Protection:	Wear chemical safety goggles. A full face shield may be worn in lieu of safety goggles.
Skin Protection:	Try to avoid skin contact with this product. Chemical resistant gloves (neoprene, PVC or rubber) and protective clothing should be worn during use.
Other:	Eye wash station.
Protection Against Fire & Explosion:	Product is non-explosive. In case of fire, evacuate all non-essential personnel, wear protective clothing and a self-contained breathing apparatus, stay upwind of fire, and use water to spray cool fire-exposed containers.

Section 7 – Hazards Identification

Potential Health Effects	
Inhalation:	Causes irritation to the respiratory tract. Symptoms may include coughing, shortness of breath, and irritations to mucous membranes, nose and throat.
Eye Contact:	Causes irritation, redness and pain.
Skin Contact:	Causes slight irritation.
Ingestion:	May be harmful if swallowed (vomiting and diarrhea).

Section 8 – Measures in Case of Accidents and Fire

After Spillage/Leakage:	Eliminate all ignition sources. Evacuate unprotected personnel and never exceed any occupational exposure limit. Shovel or sweep spilt material into plastic bags or vented containers for disposal. Do not return spilled or contaminated material to the inventory.
Extinguishing Media:	Water
First Aid	
Eye Contact:	Flush eyes with running water for at least 15 minutes with eyelids held open. Seek a specialist.
Inhalation:	Remove affected person to fresh air. Seek medical attention if the effects persist.
Ingestion:	If the individual is conscious and not convulsing, give two-four cups of water to dilute the chemical and seek medical attention immediately. **Do Not** induce vomiting.

Section 8 – Measures in Case of Accidents and Fire (cont)

Skin Contact:	Wash affected areas with soap and a mild detergent and large amounts of water.

Section 9 – Accidental Release Measures

Precautions:	
Cleanup Methods:	Shovel or sweep spilt material into plastic bags or vented containers for disposal. Do not return spilled or contaminated material to the inventory.

Section 10 – Information on Toxicology

Toxicity Data	
LD50 Oral (rat):	2,400 mg/kg
LD50 Dermal (rabbit):	Min 2,000 mg/kg
LD50 Inhalation (rat):	Min 4,580 mg/kg

Section 11 – Information on Ecology

Ecology Data	
Ecotoxicological Information:	NA

Section 12 – Disposal Considerations

Waste Disposal Method	
Waste Treatment:	Dispose of in an approved waste facility operated by an authorized contactor in compliance with local regulations.
Package (Pail) Treatment:	The empty and clean containers are to be recycled or disposed of in conformity with local regulations.

Section 13 – Shipping/Transport Information

D.O.T. Shipping Name:	Oxidizing Solid, N.O.S. [A mixture of sodium percarbonate [$2Na_2CO_3 \cdot 3H2O_2$], sodium carbonate [Na_2CO_3], sodium silicate and silica gel.]
UN Number:	1479
Hazard Class:	5.1
Labels:	5.1 (Oxidizer)
Packaging Group:	III

Section 14 – Other Information

HMIS® Rating	Health – 1 (slight)	Reactivity – 1 (slight)
	Flammability – 0 (none)	Lab PPE – goggles, gloves, and lab coat

HMIS® is a registered trademark of the National Painting and Coating Association.

Section 15 – Further Information

The information contained in this document is the best available to the supplier at the time of writing, but is provided without warranty of any kind. Some possible hazards have been determined by analogy to similar classes of material. The items in this document are subject to change and clarification as more information become available. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose.

Regen OX – Part B (Activator Complex)

Material Safety Data Sheet (MSDS)

Last Revised: November 7, 2005

Section 1 – Supplier Information and Material Identification

Supplier:

REGENESIS

1011 Calle Sombra
San Clemente, CA 92673
Telephone: 949.366.8000
Fax: 949.366.8090
E-mail: info@regenesis.com

Chemical Description:	A mixture of sodium silicate solution, silica gel and ferrous sulfate
Chemical Family:	Inorganic Chemicals
Trade Name:	Regen Ox – Part B (Activator Complex)
Product Use:	Used for environmental remediation of contaminated soils and groundwater

Section 2 – Chemical Information/Other Designations

CAS No.	Chemical
1344-09-8	Silicic Acid, Sodium Salt, Sodium Silicate
63231-67-4	Silica Gel
7720-78-7	Ferrous Sulfate
7732-18-5	Water

Section 3 – Physical Data

Form:	Liquid
Color:	Blue/Green
Odor:	Odorless
Melting Point:	NA
Boiling Point:	NA
Flammability/Flash Point:	NA
Vapor Pressure:	NA

Section 3 – Physical Data (cont)

Specific Gravity	1.39 g/cm^3
Solubility:	Miscible
Viscosity:	NA
pH (3% solution):	11
Hazardous Decomposition Products:	Oxides of carbon and silicon may be formed when heated to decomposition.

Section 4 – Reactivity Data

Stability:	Stable under normal conditions.
Conditions to Avoid:	None.
Incompatibility:	Avoid hydrogen fluoride, fluorine, oxygen difluoride, chlorine trifluoride, strong acids, strong bases, oxidizers, aluminum, fiberglass, copper, brass, zinc, and galvanized containers.

Section 5 – Regulations

TSCA Inventory Listed:	Yes

CERCLA Hazardous Substance (40 CFR Part 302)

Listed Substance:	*No*
Unlisted Substance:	*Yes*

SARA, Title III, Sections 302/303 (40 CFR Part 355) – Emergency Planning and Notification

Extremely Hazardous Substance:	No

SARA, Title III, Sections 311/312 (40 CFR Part 370) – Hazardous Chemical Reporting: Community Right-To-Know

Hazard Category:	Acute

SARA, Title III, Sections 313 (40 CFR Part 372) – Toxic Chemical Release Reporting: Community Right-To-Know

Extremely Hazardous Substance:	No

Section 6 – Protective Measures, Storage and Handling

Technical Protective Measures

Storage:	Keep in a tightly closed container (steel or plastic) and store in a cool, well ventilated area away from all incompatible materials (acids, reactive metals, and ammonium salts). Store in a dry location away from heat and in temperatures less than 24 ?C. Do not store in aluminum, fiberglass, copper, brass, zinc or galvanized containers.
Handling:	Avoid contact with eyes, skin and clothing. Avoid breathing spray mist. Use with adequate ventilation. Do not use product if it is brownish-yellow in color.

Personal Protective Equipment (PPE)

Engineering Controls:	General room ventilation is required if used indoors. Local exhaust ventilation, process enclosures or other engineering controls may be needed to maintain airborne levels below recommended exposure limits. Safety shower and eyewash station should be within direct access.
Respiratory Protection:	Use NIOSH-approved dust and mist respirator where spray mist exists. Respirators should be used in accordance with 29 CFR 1910.134.
Hand Protection:	Wear chemical resistant gloves.
Eye Protection:	Wear chemical safety goggles. A full face shield may be worn in lieu of safety goggles.
Skin Protection:	Try to avoid skin contact with this product. Gloves and protective clothing should be worn during use.
Other:	
Protection Against Fire & Explosion:	Product is non-explosive and non-combustible.

Section 7 – Hazards Identification

Potential Health Effects

Inhalation:	Causes irritation to the respiratory tract. Symptoms may include coughing, shortness of breath, and irritations to mucous membranes, nose and throat.
Eye Contact:	Causes irritation, redness and pain.
Skin Contact:	Causes irritation. Symptoms include redness, itching and pain.
Ingestion:	May cause irritation to mouth, esophagus, and stomach.

Section 8 – Measures in Case of Accidents and Fire

After Spillage/Leakage (small):	Mop up and neutralize liquid, then discharge to sewer in accordance with local, state and federal regulations.
After Spillage/Leakage (large):	Keep unnecessary personnel away; isolate hazard area and do not allow entrance into the affected area. Do not touch or walk through spilled material. Stop leak if possible without risking injury. Prevent runoff from entering into storm sewers and ditches that lead to natural waterways. Isolate the material if at all possible. Sand or earth may be used to contain the spill. If containment is not possible, neutralize the contaminated area and flush with large quantities of water.
Extinguishing Media:	Material is compatible with all extinguishing media.
Further Information:	

First Aid

Eye Contact:	Flush eyes with running water for at least 15 minutes with eyelids held open. Seek a specialist.
Inhalation:	Remove affected person to fresh air. Give artificial respiration if individual is not breathing. If breathing is difficult, give oxygen. Seek medical attention if the effects persist.
Ingestion:	If the individual is conscious and not convulsing, give two-four cups of water to dilute the chemical and seek medical attention immediately. **DO NOT** induce vomiting.
Skin Contact:	Wash affected areas with soap and a mild detergent and large amounts of water. Remove contaminated clothing and shoes.

Section 9 – Accidental Release Measures

Precautions:

PPE:	Wear chemical goggles, body-covering protective clothing, chemical resistant gloves, and rubber boots (see Section 6).
Environmental Hazards:	Sinks and mixes with water. High pH of this material may be harmful to aquatic life. Only water will evaporate from a spill of this material.
Cleanup Methods:	Pick-up and place in an appropriate container for reclamation or disposal. US regulations (CERCLA) require reporting spills and releases to soil, water and air in excess of reportable quantities.

Section 10 – Information on Toxicology

Toxicity Data

Sodium Silicate:	When tested for primary eye irritation potential according to OECD Guidelines, Section 405, a similar sodium silicate solution produced corneal, iridal and conjunctival irritation. Some eye irritation was still present 14 days after treatment, although the average primary irritation score has declined from 29.7 after 1 day to 4.0 after 14 days. When tested for primary skin irritation potential, a similar sodium silicate solution produced irritation with a primary irritation index of 3 to abraded skin and 0 to intact skin. Human experience confirms that irritation occurs when sodium silicates get on clothes at the collar, cuffs, or other areas where abrasion may exist. The acute oral toxicity of this product has not been tested.
Ferrous Sulfate:	LD50 Oral (rat): 319 mg/kg not a suspected carcinogen.

Section 11 – Information on Ecology

Ecology Data

Ecotoxicological Information:	Based on 100% solid sodium silicate, a 96 hour median tolerance for fish of 2,320 mg/l; a 96 hour median tolerance for water fleas of 247 mg/L; a 96 hour median tolerance for snail eggs of 632 mg/L; and a 96 hour median tolerance for Amphipoda of 160 mg/L.

Section 12 – Disposal Considerations

Waste Disposal Method

Waste Treatment:	Neutralize and landfill solids in an approved waste facility operated by an authorized contactor in compliance with local regulations.
Package (Pail) Treatment:	The empty and clean containers are to be recycled or disposed of in conformity with local regulations.

Section 13 – Shipping/Transport Information

D.O.T.	This product is not regulated as a hazardous material so there are no restrictions.

Section 14 – Other Information

HMIS® Rating	Health – 2 (moderate)	Reactivity – 0 (none)
	Flammability – 0 (none)	Lab PPE – goggles, gloves, and lab coat
	Contact – 1 (slight)	

HMIS® is a registered trademark of the National Painting and Coating Association.

Section 15 – Further Information

The information contained in this document is the best available to the supplier at the time of writing, but is provided without warranty of any kind. Some possible hazards have been determined by analogy to similar classes of material. The items in this document are subject to change and clarification as more information become available. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose.

RegenOx™

Advanced Chemical Oxidation

Excavation Application

Purpose: Describe the preferred protocol for excavation application of RegenOx

RegenOx™ is a two-part product. Part-A (the oxidizer complex) and Part-B (the activator complex) each are separately packaged in easy-to-handle pails. Part-A and Part-B can be mixed together without concern of excess heat or gas generation. RegenOx does not require special injection tools or patented injection processes. For source contaminant treatment in the saturated zone, RegenOx is typically pumped into the subsurface using easily-obtainable equipment standard to the remediation contracting and drilling industry. However, when treating source contamination in the vadose zone, RegenOx can be used in conjunction with an excavation removal treatment. RegenOx can be applied into the excavation pit to extend source contamination removal from the saturated zone and laterally from the excavation walls into the vadose zone.

RegenOx application into an excavation pit is typically done by adding RegenOx with no amendments. First, all personnel within the exclusion zone of the excavation application should have proper Personal Protection Equipment (PPE; Figure 1*). They should have PPE to protect eyes, respiratory system and skin. Second, the recommended dose of Part-B Activator Gel should be re-suspended/mixed in the shipping container (Figure 1) and then added to the excavation pit. Care should be taken not to splash the product out of the pit or on personnel. The Part-B should be distributed evenly and mixed into the soil as well as possible. Third, the recommended dose of Part-A Oxidizer powder should be added to the excavation pit. Care should be taken to avoid fugitive dust emissions or depositing on personnel. The Part-A should be distributed evenly and mixed into the soil. To farther distribute the RegenOx throughout the treatment area water should be added until standing (saturated). As a final step, clean backfill can be added to the excavation pit.

Figure 1: Proper PPE for Application of RegenOx

Photos from a RegenOx excavation application are shown on the following page. RegenOx was added to the pit by using a front end loader (Figure 2) and the excavation was filled with clean backfill (Figure 3).

*All photos courtesy of URS of North Carolina

Figure 2: Application of RegenOx with a Front End Loader.

Figure 3: Photo Documentation of a RegenOx Excavation Application.
3(a) the open excavation pit, (b) adding RegenOx with the front end loader, (c) backfilling with clean soil, (d) the site after backfilling is complete

Case History R-1

REGENESIS

RegenOx™ FieldDemonstration

In-Situ Chemical Oxidation at a Retail Gas Station

RegenOx incorporates a solid alkaline oxidant built around a sodium percarbonate complex which is activated using a multi-part catalytic formula to maximize in situ performance. The product is delivered as two parts that are combined and injected into the subsurface using common drilling or direct-push equipment. Once in the subsurface, the combined product produces an effective oxidation reaction comparable to that of Fenton's Reagent yet without a violent exothermic hazard. As a result of this reaction RegenOx safely, effectively and rapidly destroys a wide range of contaminants in both soil and groundwater.

SITE SUMMARY

Petroleum hydrocarbons had leaked from a pumping island and three underground storage tanks (USTs) at a gasoline service station in Vermont. The USTs were removed and further investigations revealed high levels of subsurface petroleum hydrocarbon contamination. In 2000 mass removal technology pilot tests were performed at the site. Based on the results, multi-phase extraction (MPE) was chosen for full-scale application and the system was implemented in 2001. By 2004 the MPE had run its course as the mass removal rates of petroleum-related volatile organic compounds (VOCs) had decreased to asymptotic levels. A new approach utilizing chemical oxidation was sought. In August 2004, RegenOx was pilot tested in a 12-point injection grid around well MW-19. An additional well, MW-21, was installed prior to injection in order to sample the results upgradient of MW-19. A second, planned pilot-injection of RegenOx was applied about 30 days later.

REMEDIATION APPROACH

- **Remediation Objective**: Reduce concentrations of BTEX and naphthalene within the pilot test area.
- **Application Type:** Pilot Scale Grid Injection
- **Product:** RegenOx
- **Quantity Applied:** Injection 1: 475 lbs RegenOx Oxidant, 200 lbs RegenOx Activator
  Injection 2: 725 lbs RegenOx Oxidant, 450 lbs RegenOx Activator
- **Application Rate:** 13 lbs/ft
- **Injection Spacing:** 8 ft on-center

SITE CHARACTERISTICS

General

- **Name:** Quarry Hill Quick Stop
- **Location:** Barre, VT
- **Industry:** Gas Station
- **Contaminants of Concern:** See Table 1

Table 1. Well MW-19 CoCs

Contaminant	Concentration
Benzene	68.6 ug/L
Toluene	50.5 ug/L
Ethylbenzene	297 ug/L
Xylenes	365.3 ug/L
Naphthalene	84.8 ug/L

Hydrogeology

- **Treatment Area:** 600 ft^2
- **Soil Type:** Fine sand and silt
- **Groundwater Velocity:** 0.3 ft/day
- **Groundwater Flow Direction:** Northeast
- **Depth to Groundwater:** 10 ft

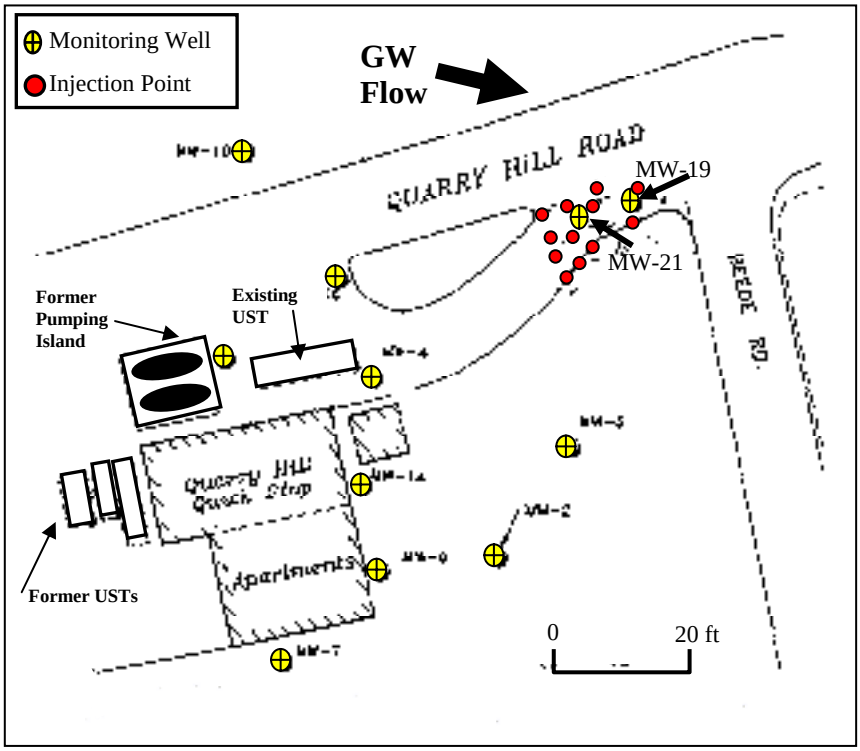
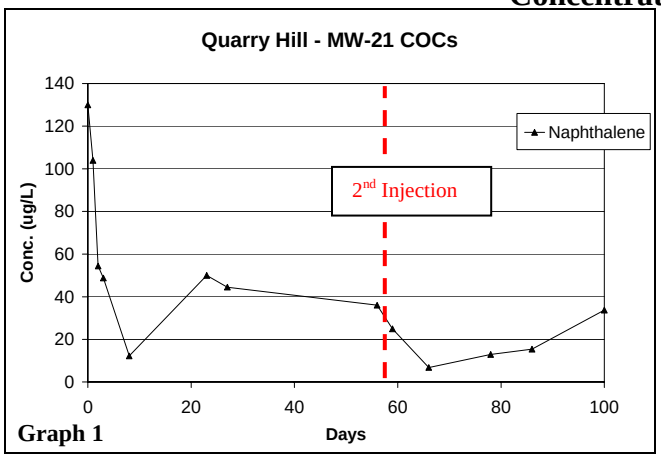


Figure 1. Site Map with RegenOx Injection points around well MW-19 and MW-21

RESULTS

Concentrations vs. Time



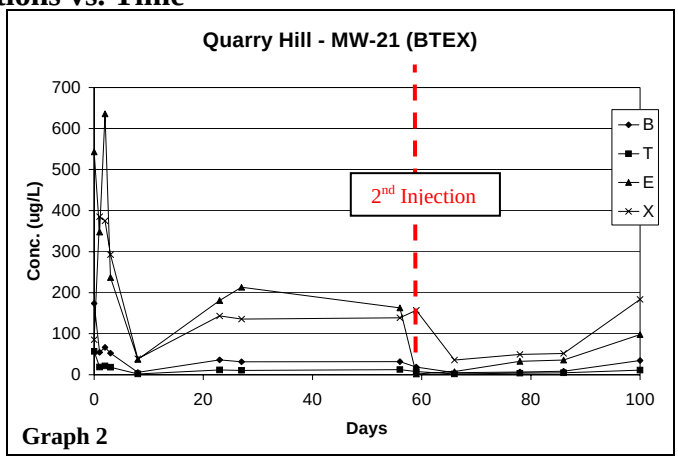
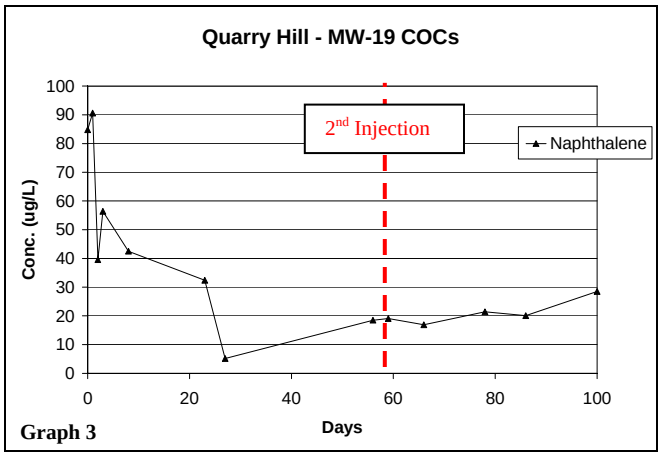
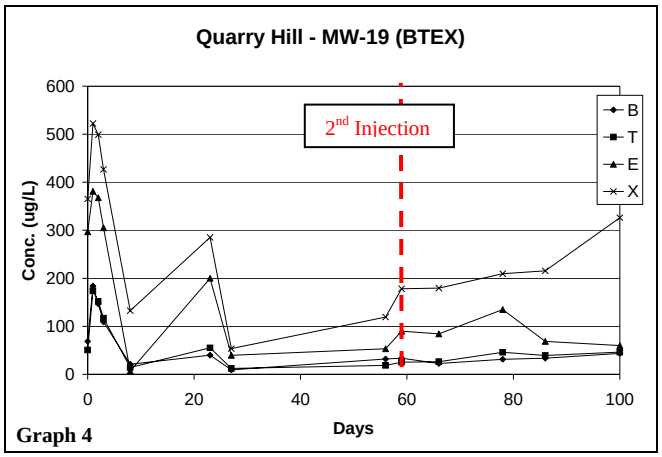


Table 2. Application Results – MW-21 (ug/L)

Contaminant	Baseline	48 Hrs	72 Hrs	1 Week	4 Weeks	8 Weeks	12 Weeks	% Reduction
Benzene	174	66.5	52.4	5.7	31.6	31.7	34.6	80%
Toluene	56.8	21.2	18.2	2	10.7	12.6	11.3	80%
Ethylbenzene	543	636	237	37.4	213	163	97.6	82%
Xylenes	85.3	375	293	38.9	135.7	138.7	183.5	increase
Naphthalene	130	54.4	48.8	12.2	44.5	36	33.7	74%



Graph 3



Graph 4

Table 3. Application Results – MW-19 (ug/L)

Contaminant	Baseline	48 Hrs	72 Hrs	1 Week	4 Weeks	8 Weeks	14 Weeks	% Reduction
Benzene	68.6	147	169	20.9	9.2	31.7	43.6	36%
Toluene	50.5	152	117	14	12.2	18.5	46.2	8%
Ethylbenzene	297	368	305	6.9	39.5	53.2	59.8	79%
Xylenes	365.3	499.2	426.7	132.5	53.7	119.1	326.2	10%
Naphthalene	84.8	39.6	56.4	42.5	5.2	18.5	28.5	66%

CONCLUSION

The pilot test was designed for multiple injections of RegenOx in order to reduce contaminant mass. Two injections have been conducted thus far. Oxidation of contaminants in the dissolved phase within the injection area occurred immediately (based on MW-21 and after 1 week, results showed 97% removal of benzene, 97% removal of toluene, 94% removal of ethylbenzene and 63% removal of naphthalene). Xylenes seemed to be the BTEX component with the most persistence. As to be expected, gradual rebound followed suit as the RegenOx oxidants were consumed and as soil bound contaminants dissolved. Soil samples will be collected to confirm total mass removal.

FOR MORE INFORMATION CONTACT

Regenesis: **Bob Kelley**
Product Manager
bkelley@regenesis.com

RegenOx Treats Mixed Chlorinated Solvent and Hydrocarbon Plume

REGENOX™ CHEMICAL OXIDATION TREATMENT

RegenOx uses a solid alkaline oxidant containing sodium percarbonate complex which is activated using a multi-part catalytic formula to maximize in situ performance. The product is delivered as two parts that are combined and injected into the subsurface using common drilling or direct-push equipment. Once in the subsurface, the combined product produces an effective oxidation reaction comparable to that of Fenton's Reagent yet without a violent exothermic hazard. As a result of this reaction RegenOx safely, effectively and rapidly destroys a wide range of contaminants in both soil and groundwater.

SITE SUMMARY

Groundwater beneath a chemical distribution facility was contaminated with toluene, ethyl benzene, xylenes, vinyl chloride, cis-1,2-dichloroethene, perchloroethene and methyl isobutyl ketone (MIBK). RegenOx was selected to quickly reduce contaminant concentrations in the mixed chlorinated solvent and hydrocarbon plume. Two RegenOx direct-push applications occurred in August and September of 2005.

REMEDIATION APPROACH

Remediation Objective: Reduce concentrations of toluene, ethyl benzene, xylenes, PCE, VC, cis-DCE, toluene and methyl isobutyl ketone (MIBK)

- **Application Type:** Injection point grid application
- **Product:** RegenOx
- **Quantity Applied:** **1st application:** 1890 lbs. RegenOx
  2nd application: 1500 lbs. RegenOx
- **Application Rate:** 20-30 lbs./ft.
- **Injection Spacing:** 6 ft. on-center

Figure 1. On-Site Direct Push Injection

SITE CHARACTERISTICS

General

- **Name:** Confidential
- **Location:** Alberta
- **Industry:** Chemical Distribution Facility

Hydrogeology

- **Treatment Area:** 2500 ft^2
- **Soil Type:** Clay
- **Groundwater Velocity:** ~ 0 ft./day
- **Depth to Groundwater:** 5 ft.

Figure 2. Site Layout Photo

RESULTS

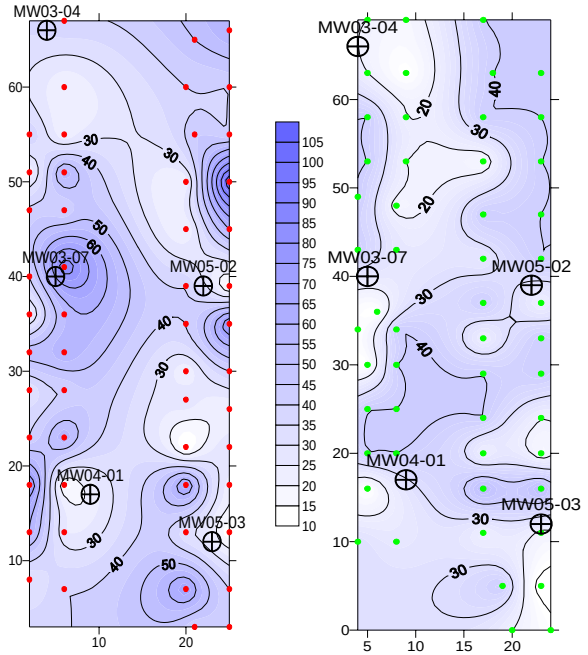


Figure 3. Distribution of RegenOx in heterogeneous subsurface (relative units): 1st injection (left) and 2nd injection (right)

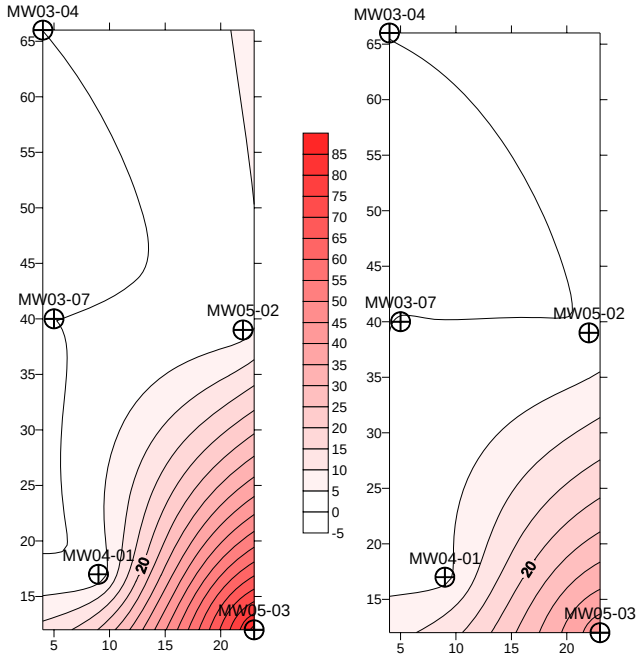


Figure 4. Toluene concentrations (mg/L) pre-injection July 2005 (left) and post-injection Oct 2005 (right)

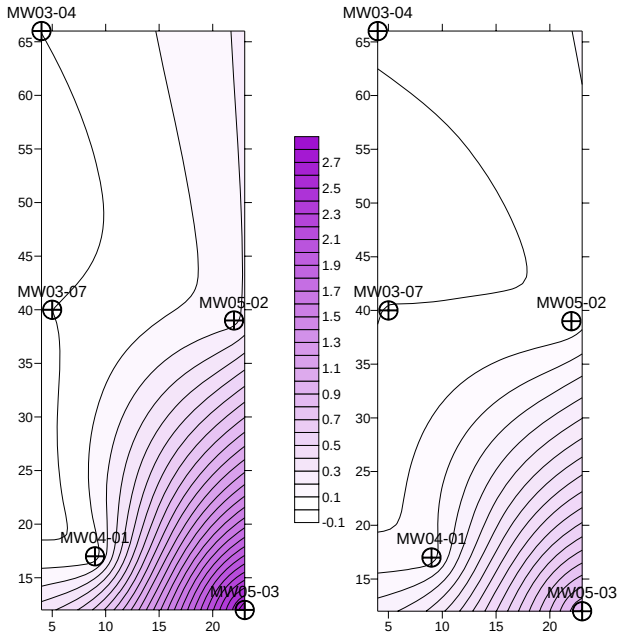


Figure 5. Ethyl benzene concentrations (mg/L) pre-injection July 2005 (left) and post-injection Oct 2005 (right)

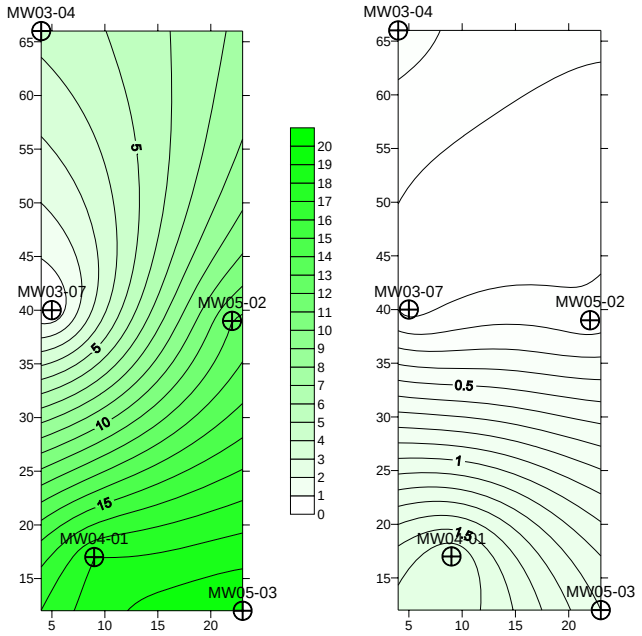


Figure 6. Vinyl chloride concentrations (mg/L) pre-injection July 2005 (left) and post-injection Oct 2005 (right)

Table 2. Contaminant Reduction with RegenOx in MW 05-03

Analyte (mg/L)	Pre-RegenOx	Post-RegenOx	% Reduction
Toluene	87	44	**50**
Ethyl Benzene	2.7	0.91	**66**
Xylenes	15	5.8	**61**
Vinyl Chloride	20	1.2	**94**
Cis 1,2-dichloroethene	25	9.2	**63**
Tetrachloroethene	.054	.013	**76**
Methyl Isobutyl Ketone	240	53	**78**

CONCLUSION

Since RegenOx was injected into a clay formation, the application rates varied across the site. Figure 3 shows the RegenOx product distribution based on the injection volumes. Some areas of the formation were able to accept more RegenOx (shown in dark blue) than other areas (shown in white).

Significant contaminant reductions were observed across the site, with vinyl chloride (Figure 6) and MIBK showing the largest percent reductions. In the most contaminated well, MW05-03, contaminant reductions ranged from 24-90% after the first application round. RegenOx application to an expanded treatment area is planned January 2006. Over a short period of 3 months, RegenOx effectively degraded a mixed plume containing chlorinated solvents, BTEX contaminants and MIBK.

CONTACTS

Regenesis: Bob Kelley
Vice President Technology Development
bkelley@regenesis.com

RegenOx Treats High TPH Concentrations

REGENOX CHEMICAL TREATMENT

RegenOx uses a solid alkaline oxidant containing sodium percarbonate complex which is activated using a multi-part catalytic formula to maximize in situ performance. The product is delivered as two parts that are combined and injected into the subsurface using common drilling or direct-push equipment. Once in the subsurface, the combined product produces an effective oxidation reaction comparable to that of Fenton's Reagent yet without a violent exothermic hazard. As a result of this reaction RegenOx safely, effectively and rapidly destroys a wide range of contaminants in both soil and groundwater.

SITE SUMMARY

TPH contamination in soil occurred as a result of a heating oil spill from a fuel oil boiler at a site in the U.K. Soil concentrations of total petroleum hydrocarbons (TPH) had reached more than 27,000 mg/kg beneath the building onsite. Remediation was required; however, excavation could not be done due to the nature of the building structure. RegenOx was applied to the contaminated soil in August 2005 by using hand-dug trenches and a follow-up round of sampling was completed 4 weeks after the RegenOx application.

REMEDIATION APPROACH

Remediation Objective: Reduce concentrations of TPH within the source area.

- **Application Type:** Trench application
- **Product:** RegenOx
- **Quantity Applied:** 2100 lbs RegenOx Oxidant
  2100 lbsRegenOx Activator
- **Product Cost:** $10,500

Table 1. Highest TPH Concentrations Onsite

Soil Sample	TPM Concentration
B016	27,300 mg/kg
B011	14,700 mg/kg
B021	6,950 mg/kg

SITE CHARACTERISTICS

General

- **Name:** Domestic Property
- **Location:** Morayshire, UK
- **Industry:** Residential

Hydrogeology

- **Treatment Area:** 645 ft^2
- **Soil Type:** Alluvium (silty-sand and gravel)

Figure 1. Cottage with fuel oil spill

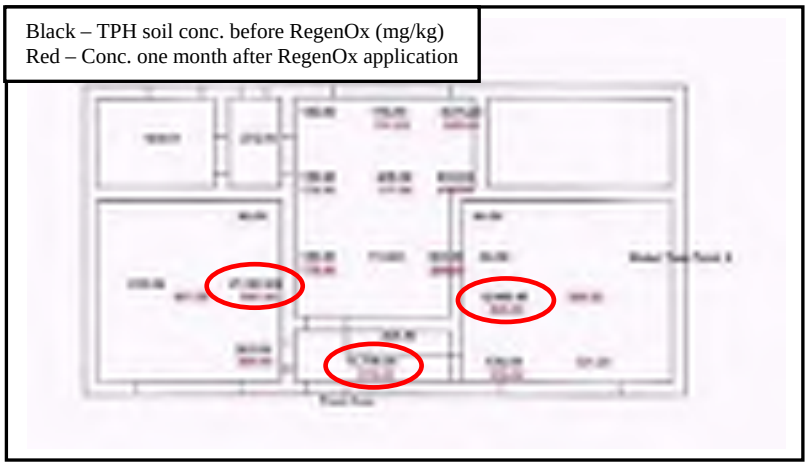


Figure 2. Site map

Figure 3. Interior of cottage

Figure 4. Digging trenches

Figure 5. RegenOx Part A (oxidant)

Figure 6. RegenOx Part B (activator)

RESULTS

Table 2. TPH Reduction Using RegenOx

Sample	*Pre-RegenOx (mg/kg)*	*Post-RegenOx (mg/kg)*	*Reduction*
B001	5,376	568	89%
B002	176	161	9%
B004	833	474	43%
B005	409	177	57%
B006	159	175	-10%
B007	903	596	34%
B009	189	178	6%
B011	**14,700**	**570**	**96%**
B016	**27,300**	**981**	**96%**
B017	362	284	22%
B019	536	330	38%
B021	**6,950**	**360**	**95%**
Average	**4,824**	**405**	**92%**

CONCLUSION

RegenOx application was targeted to areas of highest visual contamination where the greatest contaminant reduction was necessary in advance of a vapor barrier installation. Reductions were seen in almost all soil samples with the exception of B006, a sample that previously contained low concentrations and where RegenOx application was minimal. Among the high concentration samples where RegenOx application was higher, a reduction of at least 95% was observed within one month of the RegenOx application. Overall, an average TPH reduction of 92% was measured. Upon entering the building for the post application sampling, field personnel noted that for the first time there was no strong smell of fuel oil. Following this treatment, the regulators have required no further remedial action. RegenOx proved to be an inexpensive, effective remediation strategy and required no special equipment.

CONTACTS

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Technical Manager (Europe)
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Appendix D

Environmental Data Resources Inc. ™ Report

Sherman Plaza
4650 Broadway
New York, NY 10040

Inquiry Number: 3889416.2s
March 24, 2014

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

4650 BROADWAY
NEW YORK, NY 10040

COORDINATES

Latitude (North):	40.8628000 - 40˚ 51' 46.08''
Longitude (West):	73.9294000 - 73˚ 55' 45.84''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	590228.8
UTM Y (Meters):	4523866.5
Elevation:	40 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	40073-G8 CENTRAL PARK, NY NJ
Most Recent Revision:	1995
North Map:	40073-H8 YONKERS, NY NJ
Most Recent Revision:	1998

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	2010, 2011
Source:	USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
ARCADIA P/A SHERMAN AVE 4650 BROADWAY MAHNATTAN, NY	NY Spills Spill Number/Closed Date: 0902240 / Not Reported	N/A
CONED 4650 BROADWAY NEW YORK, NY 10001	NY MANIFEST	N/A
CITY OF NY HR ADMINISTRATION 4650 BROADWAY & 2 SHERMAN AVENUE NEW YORK, NY 10040	NY UST	N/A

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent CERCLIS

NJ SHWS..... Known Contaminated Sites in New Jersey
NY VAPOR REOPENED..... Vapor Intrusion Legacy Site List

State and tribal landfill and/or solid waste disposal site lists

NY SWF/LF..... Facility Register
NJ SWF/LF..... Solid Waste Facility Directory

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

NY HIST LTANKS..... Listing of Leaking Storage Tanks
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

NY TANKS..... Storage Tank Faciliy Listing
NJ UST..... Underground Storage Tank Data
NY CBS UST..... Chemical Bulk Storage Database
NY MOSF UST..... Major Oil Storage Facilities Database
NY CBS AST..... Chemical Bulk Storage Database
NY MOSF AST..... Major Oil Storage Facilities Database
NY MOSF..... Major Oil Storage Facility Site Listing
NY CBS..... Chemical Bulk Storage Site Listing
INDIAN UST..... Underground Storage Tanks on Indian Land
FEMA UST..... Underground Storage Tank Listing

State and tribal institutional control / engineering control registries

NY ENG CONTROLS..... Registry of Engineering Controls
NJ ENG CONTROLS..... Declaration Environmental Restriction/Deed Notice Sites
NY INST CONTROL..... Registry of Institutional Controls
NJ INST CONTROL..... Classification Exception Area Sites
NY RES DECL..... Restrictive Declarations Listing

State and tribal voluntary cleanup sites

NJ VCP..... Voluntary Cleanup Program Sites
INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

NY ERP..... Environmental Restoration Program Listing
NJ BROWNFIELDS..... Brownfields Database

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

ODI..... Open Dump Inventory
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
NY SWTIRE..... Registered Waste Tire Storage & Facility List
NY SWRCY..... Registered Recycling Facility List
NJ SWRCY..... Approved Class B Recycling Facilities
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs
NY DEL SHWS..... Delisted Registry Sites
US HIST CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information

NY LIENS	Spill Liens Information
NJ LIENS	Environmental LIENS

Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
NY Hist Spills	SPILLS Database
NY SPILLS 90	SPILLS 90 data from FirstSearch
NY SPILLS 80	SPILLS 80 data from FirstSearch
NJ SPILLS 90	SPILLS 90 data from FirstSearch
NJ SPILLS 80	SPILLS 80 data from FirstSearch

Other Ascertainable Records

DOT OPS	Incident and Accident Data
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
UMTRA	Uranium Mill Tailings Sites
US MINES	Mines Master Index File
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS	Section 7 Tracking Systems
ICIS	Integrated Compliance Information System
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
RADINFO	Radiation Information Database
RAATS	RCRA Administrative Action Tracking System
RMP	Risk Management Plans
NY HSWDS	Hazardous Substance Waste Disposal Site Inventory
NY UIC	Underground Injection Control Wells
NJ UIC	Underground Injection Wells Database
NJ MANIFEST	Hazardous Waste Manifest Data
NJ DRYCLEANERS	Drycleaner List
NY SPDES	State Pollutant Discharge Elimination System
NJ NPDES	New Jersey Pollutant Discharge Elimination System Dischargers
NY AIRS	Air Emissions Data
NY E DESIGNATION	E DESIGNATION SITE LISTING
INDIAN RESERV	Indian Reservations
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
NY Financial Assurance	Financial Assurance Information Listing
NY COAL ASH	Coal Ash Disposal Site Listing
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
COAL ASH DOE	Steam-Electric Plant Operation Data
US FIN ASSUR	Financial Assurance Information
PCB TRANSFORMER	PCB Transformer Registration Database
NJ COAL ASH	Coal Ash Listing
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
LEAD SMELTERS	Lead Smelter Sites
NJ Financial Assurance	Financial Assurance Information Listing

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

NY RGA HWS	Recovered Government Archive State Hazardous Waste Facilities List

EXECUTIVE SUMMARY

NY RGA LF..... Recovered Government Archive Solid Waste Facilities List
NJ RGA HWS..... Recovered Government Archive State Hazardous Waste Facilities List
NJ RGA LF..... Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***WNW 1/8 - 1/4 (0.248 mi.)***	***0***	***15***

Federal CERCLIS list

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERCLIS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***WNW 1/8 - 1/4 (0.248 mi.)***	***0***	***15***

EXECUTIVE SUMMARY

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 09/10/2013 has revealed that there are 4 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***WNW 1/8 - 1/4 (0.248 mi.)***	***0***	***15***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON - SERVICE BOX 43483	THAYER STREET AND BROAD	NNE 1/8 - 1/4 (0.142 mi.)	P127	341
CON EDISON - SERVICE BOX 39455	NAGEL AVE & ARDEN ST	SE 1/8 - 1/4 (0.164 mi.)	N161	428
CVS PHARMACY #2773	130 DYCKMAN ST	E 1/8 - 1/4 (0.183 mi.)	V184	478

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 09/10/2013 has revealed that there are 5 RCRA-SQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MTA NYCT - DYCKMAN STREET STAT	BROADWAY & DYCKMAN ST	NNE 1/8 - 1/4 (0.187 mi.)	U192	493
NAFCO CLEANERS	***109 DYCKMAN ST***	***ESE 1/8 - 1/4 (0.215 mi.)***	***AB232***	***615***
BP PRODUCTS NA INC - BP 95694	***242 DYCKMAN ST***	***NNE 1/8 - 1/4 (0.218 mi.)***	***Y239***	***644***
MTA NYCT - 7TH AVE BROADWAY LI	NAGLE AVE & FORT GEORGE	ESE 1/8 - 1/4 (0.221 mi.)	AB249	692
MTA NYCT - DYCKMAN STREET STAT	DYCKMAN ST & NAGLE AVE	ESE 1/8 - 1/4 (0.226 mi.)	AB257	722

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 09/10/2013 has revealed that there are 15 RCRA-CESQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON	4670 BROADWAY & DONGAN	N 0 - 1/8 (0.005 mi.)	A9	52
CON EDISON	SHERMAN AVE & ELLWOOD S	SSW 0 - 1/8 (0.011 mi.)	A17	72
CON EDISON	SHERMAN AVE & ELLWOOD S	SSW 0 - 1/8 (0.011 mi.)	A18	73

Lower Elevation	Address	Direction / Distance	Map ID	Page
BRISTOL TOWERS	***40 SHERMAN AVE***	***E 0 - 1/8 (0.048 mi.)***	***E33***	***98***

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
DIKRAN PROPERTIES	***40 ARDEN ST APT 1J***	***ESE 0 - 1/8 (0.077 mi.)***	***G61***	***165***
CON EDISON	BROADWAY & ARDEN ST	NNE 0 - 1/8 (0.106 mi.)	H93	240
CON EDISON SERVICE BOX: 27967	4580 BROADWAY	SSW 1/8 - 1/4 (0.165 mi.)	T166	435
CON EDISON	POST AVE & DYCKMAN ST S	E 1/8 - 1/4 (0.175 mi.)	V175	453
CON EDISON	POST AVE & DYCKMAN ST S	E 1/8 - 1/4 (0.175 mi.)	V176	454
CON EDISON	36 ELLWOOD ST	SSE 1/8 - 1/4 (0.181 mi.)	S182	465
CON EDISON	12- VERMILYEA AVE S OF	NE 1/8 - 1/4 (0.183 mi.)	U185	480
CON EDISON SERVICE BOX: 28170	BROADWAY & DYCKMAN	NNE 1/8 - 1/4 (0.187 mi.)	U189	490
CON EDISON	DYCKMAN ST & RIVERSIDE	NNE 1/8 - 1/4 (0.187 mi.)	U190	491
NAGLE CLEANERS	***150 NAGLE AVE***	***ESE 1/8 - 1/4 (0.191 mi.)***	***W201***	***522***
CON EDISON SERVICE BOX: 28171	***4781 BROADWAY***	***NE 1/8 - 1/4 (0.238 mi.)***	***AI278***	***773***

Federal institutional controls / engineering controls registries

US ENG CONTROLS: A listing of sites with engineering controls in place.

A review of the US ENG CONTROLS list, as provided by EDR, and dated 12/17/2013 has revealed that there is 1 US ENG CONTROLS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***WNW 1/8 - 1/4 (0.248 mi.)***	***0***	***15***

US INST CONTROL: A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

A review of the US INST CONTROL list, as provided by EDR, and dated 12/17/2013 has revealed that there is 1 US INST CONTROL site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***WNW 1/8 - 1/4 (0.248 mi.)***	***0***	***15***

State- and tribal - equivalent CERCLIS

NY SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Conservation's Inactive Hazardous waste Disposal Sites in New York State.

A review of the NY SHWS list, as provided by EDR, and dated 11/13/2013 has revealed that there is 1 NY SHWS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYCDGS - PUBLIC SCHOOL IS 229X	***275 HARLEM RIVER PARK B***	***SSE 1/2 - 1 (0.787 mi.)***	***336***	***917***

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

NY LTANKS: Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills

A review of the NY LTANKS list, as provided by EDR, and dated 02/17/2014 has revealed that there are 62 NY LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AT DYCKMAN ST Spill Number/Closed Date: 0112246 / 3/29/2002	4660 BROADWAY & DYCKMAN	0 - 1/8 (0.000 mi.)	A4	42
RESIDENTIAL BUILDING Spill Number/Closed Date: 0609354 / 11/16/2006	1781 RIVERSIDE DRIVE	NNW 1/8 - 1/4 (0.234 mi.)	AD274	761
10 HILLSIDE AVENUE Spill Number/Closed Date: 9712457 / 2/17/1998	***10 HILLSIDE AVENUE***	***SSW 1/8 - 1/4 (0.239 mi.)***	***AG282***	***783***
TANK TEST FAILURE Spill Number/Closed Date: 1301416 / 8/8/2013	1781 RIVERSIDE DRIVE	NNW 1/4 - 1/2 (0.252 mi.)	AD295	815
COMMERCAIL BUILD Spill Number/Closed Date: 0800955 / 11/18/2009	4519 BROADWAY	SSW 1/4 - 1/2 (0.277 mi.)	AK296	816
APARTMENT Spill Number/Closed Date: 0408587 / 3/7/2005	25 CUMMING STREET	NNE 1/4 - 1/2 (0.280 mi.)	AL297	818
APARTMENT COMPLEX Spill Number/Closed Date: 0102593 / 10/12/2001	***4530 BROADWAY***	***SSW 1/4 - 1/2 (0.292 mi.)***	***AK298***	***819***
APT BUILDING TTF Spill Number/Closed Date: 1007714 / 11/10/2010	682 ACADEMY ST	NNE 1/4 - 1/2 (0.312 mi.)	AL301	826
FORT WASHINGTON PARK Spill Number/Closed Date: 9208156 / 3/22/1995	FORT WASHINGTON PARK	WSW 1/4 - 1/2 (0.320 mi.)	302	827
INWOOD TOWER Spill Number/Closed Date: 9106078 / 10/21/2003	***11 FORT GEORGE HILL***	***S 1/4 - 1/2 (0.357 mi.)***	***305***	***835***
SPILL NUMBER 9811177 Spill Number/Closed Date: 9811177 / 12/7/1998	***65 SEAMAN AV***	***NNE 1/4 - 1/2 (0.357 mi.)***	***306***	***842***
SPEEDY LUBE CENTER Spill Number/Closed Date: 0300853 / 5/16/2003	4469 BROADWAY	SSW 1/4 - 1/2 (0.379 mi.)	312	856
720 FORT WASHINGTON AVE Spill Number/Closed Date: 9412466 / 12/16/1994	720 FORT WAHINGTON AVEN	SW 1/4 - 1/2 (0.407 mi.)	314	859
382 WADSWORTH AVE. Spill Number/Closed Date: 9208967 / 11/3/1992	***382 WADSWORTH AVE.***	***S 1/4 - 1/2 (0.413 mi.)***	***AQ317***	***863***
APARTMENT Spill Number/Closed Date: 0807695 / 4/14/2009	***600 WEST 192ND STREET***	***S 1/4 - 1/2 (0.421 mi.)***	***AR318***	***865***
677 WEST 204TH ST Spill Number/Closed Date: 9711069 / 1/2/1998	***677 WEST 204TH ST***	***NE 1/4 - 1/2 (0.421 mi.)***	***319***	***871***
603 WEST 191ST ST Spill Number/Closed Date: 9312511 / 12/15/2003	603 WEST 191ST ST	S 1/4 - 1/2 (0.439 mi.)	AQ324	884
APT BLDG/COMMERCIAL PROPERTY Spill Number/Closed Date: 9702023 / 5/16/1997	***569 WEST 192ND ST***	***S 1/4 - 1/2 (0.443 mi.)***	***AR326***	***890***
VINCENT GALLO #2362 Spill Number/Closed Date: 8504002 / 3/20/2009	***4435 BROADWAY***	***SSW 1/4 - 1/2 (0.451 mi.)***	***328***	***900***

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOTHER CABRINI HS Spill Number/Closed Date: 9803613 / 1/19/2005	701 FORT WASHINGTON AV	SW 1/4 - 1/2 (0.458 mi.)	330	910
TERRACE REALTY ASSOCIATES Spill Number/Closed Date: 9406973 / 8/23/1994	45 WADSWORTH TERRACE	SSW 1/4 - 1/2 (0.461 mi.)	331	912
APT COMPLEX TTF Spill Number/Closed Date: 1216308 / Not Reported	566 WEST 191ST ST	S 1/4 - 1/2 (0.485 mi.)	332	913
THE DERMOT COMPANY Spill Number/Closed Date: 0800992 / 5/6/2011	121 SEAMAN AVE	NE 1/4 - 1/2 (0.486 mi.)	333	914

Lower Elevation	Address	Direction / Distance	Map ID	Page
52 ARDEN STREET Spill Number/Closed Date: 9212515 / 2/4/1993	***52 ARDEN STREET***	***E 0 - 1/8 (0.059 mi.)***	***E51***	***139***
ABOVE GROUND Spill Number/Closed Date: 1300913 / 5/6/2013	52 ARDEN STREET	E 0 - 1/8 (0.059 mi.)	E53	146
LEMLE WOLFF MANAGEMENT Spill Number/Closed Date: 1301004 / Not Reported	52 ARDEN ST	E 0 - 1/8 (0.059 mi.)	E55	149
MULTI FAMILY HOME Spill Number/Closed Date: 0713191 / 6/3/2008	95 THAYER ST.	ENE 0 - 1/8 (0.102 mi.)	K79	212
SPILL NUMBER 9907072 Spill Number/Closed Date: 9907072 / 7/19/2002	68-76 THAYER ST	ENE 0 - 1/8 (0.103 mi.)	K86	228
600 WEST 196TH ST Spill Number/Closed Date: 9601903 / 11/22/1996	600 WEST 196TH ST	SSE 0 - 1/8 (0.108 mi.)	L99	270
29-45 SICKLES STREET Spill Number/Closed Date: 0800989 / 8/18/2011	***29-45 SICKLES ST***	***SE 0 - 1/8 (0.120 mi.)***	***I116***	***315***
1 SICKLES ST Spill Number/Closed Date: 0807743 / Not Reported	***1 SICKLES ST***	***SE 1/8 - 1/4 (0.147 mi.)***	***N137***	***362***
YM YWHA APARTMENT COMPLEX Spill Number/Closed Date: 8709886 / 11/5/1993 Spill Number/Closed Date: 9709543 / 11/17/1997	54 NAGLE AVE	S 1/8 - 1/4 (0.163 mi.)	S160	426
4580 BROADWAY/MANHATTAN Spill Number/Closed Date: 9011162 / 5/25/1995	4580 BROADWAY	SSW 1/8 - 1/4 (0.172 mi.)	T173	450
DYKMAN & BROADWAY Spill Number/Closed Date: 8402856 / 4/26/2007	DYCKMAN / BROADWAY	NNE 1/8 - 1/4 (0.188 mi.)	U195	510
SPILL NUMBER 0300863 Spill Number/Closed Date: 0300863 / 4/24/2003	37 NAGLE AV	S 1/8 - 1/4 (0.190 mi.)	X199	517
4566 BROADWAY LLC Spill Number/Closed Date: 0207911 / 12/31/2003	***4566 BROADWAY***	***SSW 1/8 - 1/4 (0.196 mi.)***	***T212***	***563***
BLUE MANAGMENT Spill Number/Closed Date: 0300494 / 1/7/2004	31-37 NAGLE AVE	SSW 1/8 - 1/4 (0.199 mi.)	X218	590
189-02 HILLSIDE AV/EXXON Spill Number/Closed Date: 9011692 / 8/11/1993	189-02 HILLSIDE AVENUE	ESE 1/8 - 1/4 (0.207 mi.)	W222	595
BP PRODUCTS NA INC - BP 95694 Spill Number/Closed Date: 0505294 / 8/1/2005 Spill Number/Closed Date: 0513142 / 7/31/2006	***242 DYCKMAN ST***	***NNE 1/8 - 1/4 (0.218 mi.)***	***Y239***	***644***
GETTY GAS STATION #58592 Spill Number/Closed Date: 9706106 / 10/18/2005	***242 DYCKMAN ST***	***NNE 1/8 - 1/4 (0.219 mi.)***	***Y245***	***677***

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
IN STREET Spill Number/Closed Date: 9612843 / 1/29/1997	182 NAGLE AVE	ESE 1/8 - 1/4 (0.230 mi.)	AB268	747
33 VERMILYEA AVE Spill Number/Closed Date: 0412559 / 3/1/2005 Spill Number/Closed Date: 9013235 / 2/21/1995	***33 VERMILYEA AVE***	***NE 1/8 - 1/4 (0.236 mi.)***	***Z277***	***768***
DYCKMAN Spill Number/Closed Date: 9103098 / 7/7/1993 Spill Number/Closed Date: 9013037 / 3/27/1991	215 NAGLE AVENUE	E 1/4 - 1/2 (0.309 mi.)	AM299	823
DYCKMAN HOUSES -NYCHA Spill Number/Closed Date: 9315476 / 3/24/2004	215 NAGLE AVENUE	E 1/4 - 1/2 (0.311 mi.)	AM300	825
65 POST AVENUE Spill Number/Closed Date: 9412467 / 12/16/1994	***65 POST AVENUE***	***E 1/4 - 1/2 (0.330 mi.)***	***AN303***	***829***
85-87 VERMILYEA AVE Spill Number/Closed Date: 9009853 / 12/11/1990	85-87 VERMILYEA AVE	ENE 1/4 - 1/2 (0.359 mi.)	AO307	844
85-87 VERMILYEA AVE Spill Number/Closed Date: 9303264 / 6/11/1993	85-87 VERMILYEA AVE	ENE 1/4 - 1/2 (0.359 mi.)	AO308	846
RESIDENTIAL APT COMPLEX Spill Number/Closed Date: 9607064 / 4/26/2004	4861 BROADWAY	NE 1/4 - 1/2 (0.366 mi.)	AP309	847
4848 BROADWAY Spill Number/Closed Date: 0801120 / 1/15/2009	***4848 BROADWAY***	***NE 1/4 - 1/2 (0.366 mi.)***	***AP310***	***848***
DERMOT COMPANY Spill Number/Closed Date: 0800991 / 12/16/2008	87 POST AVE	E 1/4 - 1/2 (0.377 mi.)	AN311	854
101-109 POST AVE/MANHATTA Spill Number/Closed Date: 8808715 / 2/23/1989	101-109 POST AVENUE	ENE 1/4 - 1/2 (0.405 mi.)	313	858
4880 BROADWAY/MANH/GETTY Spill Number/Closed Date: 9002535 / 7/16/1992	4880 BROADWAY	NE 1/4 - 1/2 (0.408 mi.)	AP315	860
GETTY - MAN Spill Number/Closed Date: 8911776 / 7/29/1994	***4880 BROADWAY***	***NE 1/4 - 1/2 (0.408 mi.)***	***AP316***	***861***
518 WEST 204TH ST Spill Number/Closed Date: 0801121 / 8/6/2012	518 WEST 204TH	E 1/4 - 1/2 (0.422 mi.)	AS320	875
DYCKMAN HOUSES Spill Number/Closed Date: 9013033 / 11/17/1994	3790 10TH AVENUE	E 1/4 - 1/2 (0.428 mi.)	321	877
DYKEMAN AVE SEEPAGE Spill Number/Closed Date: 8000214 / 4/1/1986	DYKEMAN AVE	NNW 1/4 - 1/2 (0.429 mi.)	322	878
266-272 NAGLE AVENUE Spill Number/Closed Date: 1012487 / 1/24/2012	***266-272 NAGLE AVENUE***	***E 1/4 - 1/2 (0.438 mi.)***	***AS323***	***879***
DYCKMAN HOUSES -NYCHA Spill Number/Closed Date: 9300549 / 3/24/2004 Spill Number/Closed Date: 9004308 / 4/25/1995 Spill Number/Closed Date: 9200115 / 4/25/1995	***3796 10TH AVENUE***	***E 1/4 - 1/2 (0.439 mi.)***	***AS325***	***885***
204 SHERMAN Spill Number/Closed Date: 8800633 / 11/2/1992	***204 SHERMAN AVE***	***ENE 1/4 - 1/2 (0.450 mi.)***	***327***	***893***
119 ZECNILYEA AVE Spill Number/Closed Date: 9212593 / 2/6/1993	119 ZECNILYEA AVE	ENE 1/4 - 1/2 (0.454 mi.)	329	909
38-52, 38-56 10TH AVE Spill Number/Closed Date: 9311497 / 12/24/1993	38-52, 38-56 10TH AVE	E 1/4 - 1/2 (0.491 mi.)	AT334	915
3852-6 10TH AVE/RAMIERO Spill Number/Closed Date: 9110175 / 12/31/1991	3852-3856 TENTH AVE	E 1/4 - 1/2 (0.493 mi.)	AT335	916

EXECUTIVE SUMMARY

State and tribal registered storage tank lists

NY UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the NY UST list, as provided by EDR, and dated 12/30/2013 has revealed that there are 14 NY UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
19 DONGAN PLACE	***19 DONGAN PLACE***	***NNW 0 - 1/8 (0.017 mi.)***	***A20***	***75***
INWOOD TERRACE INC	***99 HILLSIDE AVE***	***SE 1/8 - 1/4 (0.213 mi.)***	***AA227***	***602***
1803 R.S.D. APT CORP	***1803 RIVERSIDE DRIVE***	***N 1/8 - 1/4 (0.216 mi.)***	***AD234***	***629***
4-10 BOGARDUS CORP	4 BOGARDUS PLACE	S 1/8 - 1/4 (0.246 mi.)	AH288	800

Lower Elevation	Address	Direction / Distance	Map ID	Page
97 ARDEN ASSOCIATES LLC	***97 ARDEN STREET***	***NNE 0 - 1/8 (0.082 mi.)***	***H63***	***169***
CHASE MANHATTAN BANK	***161 DYCKMAN ST***	***ENE 1/8 - 1/4 (0.157 mi.)***	***R148***	***399***
YM & YWHA OF WASHINGTON HEIGHT	***54 NAGLE AVENUE***	***S 1/8 - 1/4 (0.162 mi.)***	***S158***	***420***
55 NAGLE AVE	***55 NAGLE AVENUE***	***S 1/8 - 1/4 (0.168 mi.)***	***S170***	***441***
CHURCH OF LATTER DAY SAINTS	***1815 RIVERSIDE DRIVE***	***N 1/8 - 1/4 (0.192 mi.)***	***Y204***	***542***
BLASHAN REALTY, LLC.	***101 SHERMAN AVENUE***	***ENE 1/8 - 1/4 (0.195 mi.)***	***R209***	***556***
BP SS # 17889	***4566 BROADWAY***	***SSW 1/8 - 1/4 (0.196 mi.)***	***T213***	***569***
BP #95694	242 DYCKMAN STREET	NNE 1/8 - 1/4 (0.218 mi.)	Y240	655
FACTORY BLDG	***250 DYCKMAN ST***	***NNE 1/8 - 1/4 (0.226 mi.)***	***Y255***	***700***
BROADWAY HAND CAR WASH	4778-4782 BROADWAY	NE 1/8 - 1/4 (0.240 mi.)	AI283	786

NY AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database.

A review of the NY AST list, as provided by EDR, and dated 12/30/2013 has revealed that there are 128 NY AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
4672 BROADWAY	***4672 BROADWAY***	***N 0 - 1/8 (0.005 mi.)***	***A10***	***53***
30 REALTY LLC	***30 DONGAN PLACE***	***N 0 - 1/8 (0.017 mi.)***	***A21***	***78***
12 DONGAN PLACE	***12 DONGAN PLACE***	***NNW 0 - 1/8 (0.020 mi.)***	***A22***	***81***
25 DONGAN LLC	25 DONGAN PLACE	NE 0 - 1/8 (0.024 mi.)	D30	92
BROADWAY & ELLWOOD REALTY LLC	4646-48 BROADWAY	SSW 0 - 1/8 (0.061 mi.)	C58	159
CONG. OHAV SHOLAUM	4624 BROADWAY	SSW 0 - 1/8 (0.094 mi.)	J69	185
INTERMEDIATE SCHOOL 218-MANHAT	4600 BROADWAY	SSW 1/8 - 1/4 (0.130 mi.)	J124	334
30 ELLWOOD REALTY LLC	***30 ELLWOOD ST***	***SSE 1/8 - 1/4 (0.191 mi.)***	***S203***	***538***
9298 LLC	2-12 SICKLES ST	SE 1/8 - 1/4 (0.210 mi.)	AA225	598
M178 - PUBLIC SCHOOL 178 - MAN	12 ELWOOD STREET	SSE 1/8 - 1/4 (0.226 mi.)	AF258	723
GRAND BOGARDUS LLC	34 BOGARDUS PLACE	S 1/8 - 1/4 (0.228 mi.)	AH263	735
30 BOGARDUS OWNERS LTD	30 BOGARDUS PLACE	S 1/8 - 1/4 (0.230 mi.)	AH265	738
RIVERSIDE 1795 ASSOCIATES L.L.	1795 RIVERSIDE DRIVE	NNW 1/8 - 1/4 (0.231 mi.)	AD269	749
BOGARDUS ASSOCIATES, LP	***1 BOGARDUS PL***	***S 1/8 - 1/4 (0.232 mi.)***	***AH271***	***755***
CLOISTER APT. CORP	1793 RIVERSIDE DRIVE	NNW 1/8 - 1/4 (0.232 mi.)	AD273	759
20 BOGARDUS PL.	20 BOGARDUS PL.	S 1/8 - 1/4 (0.236 mi.)	AH276	765
GRANITE REALTY	***10 HILLSIDE AVE***	***SSW 1/8 - 1/4 (0.238 mi.)***	***AG279***	***774***
2 ELLWOOD STREET, LLC	2-10 ELLWOOD STREET	SSE 1/8 - 1/4 (0.242 mi.)	AF284	791
11 HILLSIDE AVENUE	11 HILLSIDE AVENUE	SSW 1/8 - 1/4 (0.244 mi.)	AG285	793
4-10 BOGARDUS CORP	***4 BOGARDUS PLACE***	***S 1/8 - 1/4 (0.246 mi.)***	***AH289***	***802***

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
65 HILLSIDE AVE	***65 HILLSIDE AVE***	***SSE 1/8 - 1/4 (0.249 mi.)***	***AF293***	***810***

Lower Elevation	Address	Direction / Distance	Map ID	Page
BERMONT OPERATING CORP	***2 SHERMAN AVE***	***S 0 - 1/8 (0.001 mi.)***	***A5***	***43***
9-21 SHERMAN AVE	***9-21 SHERMAN AVE***	***SSE 0 - 1/8 (0.003 mi.)***	***A6***	***47***
20 SHERMAN AVE	20 SHERMAN AVENUE	E 0 - 1/8 (0.006 mi.)	A13	63
GATEWAY VENTURES, LLC	1 SHERMAN AVENUE	S 0 - 1/8 (0.006 mi.)	A15	67
BEE & BEE MANAGEMENT	4700 BROADWAY	NNW 0 - 1/8 (0.024 mi.)	B31	94
40 SHERMAN AVENUE LLC	40 SHERMAN AVENUE	E 0 - 1/8 (0.048 mi.)	E34	101
97 ELLWOOD, LLC	***97 ELLWOOD STREET***	***SSE 0 - 1/8 (0.050 mi.)***	***F35***	***103***
97 ELWWOOD, LLC	***107 ELLWOOD ST***	***SSE 0 - 1/8 (0.050 mi.)***	***F37***	***108***
ARDEN ST REALTY, LLC	80 ARDEN STREET	ENE 0 - 1/8 (0.050 mi.)	D40	117
OUR LADY QUEEN OF MARTYRS SCHO	71 ARDEN ST	ENE 0 - 1/8 (0.053 mi.)	D42	120
65 ARDEN STREET	***65 ARDEN STREET***	***ENE 0 - 1/8 (0.054 mi.)***	***E44***	***123***
96 ARDEN OWNERS CORPORATION	96 ARDEN STREET	NE 0 - 1/8 (0.055 mi.)	D46	128
OUR LADY QUEEN OF MARTYRS RECT	91 ARDEN STREET	NE 0 - 1/8 (0.056 mi.)	D48	134
A B ILIBASSI REALTY CO	100 ARDEN STREET	NE 0 - 1/8 (0.056 mi.)	D49	136
52 ARDEN STREET	***52 ARDEN STREET***	***E 0 - 1/8 (0.059 mi.)***	***E52***	***143***
EMAY REALTY COMPANY	***105 ARDEN STREET***	***NE 0 - 1/8 (0.059 mi.)***	***D56***	***153***
GVS PROPERTIES IV, LLC	90 ELLWOOD STREET	S 0 - 1/8 (0.060 mi.)	F57	157
47 ARDEN ST.	47 ARDEN STREET	ESE 0 - 1/8 (0.065 mi.)	E60	163
LILY AGABABIAN AGLI REALTY CO	***36-44 ARDEN ST***	***ESE 0 - 1/8 (0.085 mi.)***	***G64***	***172***
ARDEN REALTY	***35-45 ARDEN STREET***	***ESE 0 - 1/8 (0.086 mi.)***	***G65***	***176***
6876 THAYER ST.	6876 THAYER ST.	ENE 0 - 1/8 (0.087 mi.)	E66	179
47-55 SICKLES ST	47-55 SICKLES STREET	SE 0 - 1/8 (0.092 mi.)	I67	181
87 ELLWOOD ST.	87 ELLWOOD ST.	SSE 0 - 1/8 (0.093 mi.)	F68	183
29-31 ARDEN REALTY ASSOCIATES	***29-33 ARDEN STREET***	***ESE 0 - 1/8 (0.098 mi.)***	***G70***	***187***
29-31 ARDEN ST	***29-31 ARDEN ST***	***ESE 0 - 1/8 (0.099 mi.)***	***G71***	***191***
98 THAYER ASSOCIATES	***98 THAYER STREET***	***ENE 0 - 1/8 (0.099 mi.)***	***K73***	***196***
ALP REALTY COMPANY	***100 THAYER ST***	***ENE 0 - 1/8 (0.100 mi.)***	***K75***	***201***
78-86 THAYER ST	***78-86 THAYER ST***	***ENE 0 - 1/8 (0.101 mi.)***	***K76***	***204***
95 THAYER ST	95 THAYER STREET	ENE 0 - 1/8 (0.102 mi.)	K78	210
103 THAYER ST	103 THAYER STREET	ENE 0 - 1/8 (0.102 mi.)	K80	214
MIRRIAM-L LLC	68-76 THAYER STREET	ENE 0 - 1/8 (0.102 mi.)	K81	216
77 ELLWOOD ASSOC	***75-85 ELLWOOD ST***	***SSE 0 - 1/8 (0.102 mi.)***	***L82***	***218***
89 REALTY CO LLC	89 THAYER ST	ENE 0 - 1/8 (0.102 mi.)	K83	221
THAYER REALTY CO	***60 THAYER ST***	***ENE 0 - 1/8 (0.102 mi.)***	***K84***	***223***
82 ELLWOOD L.P.	***78-82 ELLWOOD ST.***	***SSE 0 - 1/8 (0.104 mi.)***	***L90***	***233***
72-74-76 ELLWOOD ST	72-76 ELLWOOD STREET	SSE 0 - 1/8 (0.104 mi.)	L91	236
75 THAYER ASSOCIATES	***75 THAYER STREET***	***ENE 0 - 1/8 (0.106 mi.)***	***K94***	***241***
WESTBROOK ESTATES INC	***600 WEST 196TH ST***	***SSE 0 - 1/8 (0.109 mi.)***	***L102***	***273***
24-32 ARDEN STREET	24-32 ARDEN STREET	ESE 0 - 1/8 (0.109 mi.)	G103	277
609 WEST 196TH STREET	***609 WEST 196TH ST***	***S 0 - 1/8 (0.110 mi.)***	***L104***	***279***
42 THAYER ST.	42 THAYER STREET	E 0 - 1/8 (0.112 mi.)	G106	283
608-610 WEST 196 ST	***610 WEST 196TH ST***	***S 0 - 1/8 (0.112 mi.)***	***L108***	***287***
THAYER 45, LLC	45 THAYER ST	E 0 - 1/8 (0.113 mi.)	M109	291
AHAB THAYER REALTY	***40 THAYER ST***	***E 0 - 1/8 (0.116 mi.)***	***G110***	***293***
30-36 SCIKLES STREET OIL TANK	***3036 SICKLES STREET***	***SE 0 - 1/8 (0.118 mi.)***	***I112***	***297***
20 ARDEN STREET	***20 ARDEN STREET***	***ESE 0 - 1/8 (0.118 mi.)***	***G113***	***301***
29-45 SICKLES STREET	***29-45 SICKLES ST***	***SE 0 - 1/8 (0.120 mi.)***	***I116***	***315***
35 THAYER ST	***35 THAYER ST***	***E 0 - 1/8 (0.124 mi.)***	***M120***	***324***
SHERMAN 75, LLC	73-75 SHERMAN AVE	ENE 1/8 - 1/4 (0.127 mi.)	K121	327
CRAW REALTY CO	***61-73 ELLWOOD STREET***	***SSE 1/8 - 1/4 (0.128 mi.)***	***L123***	***330***
12-16 ARDEN STREET	12-16 ARDEN STREET	SE 1/8 - 1/4 (0.136 mi.)	N125	336
24 THAYER STREET	24 THAYER STREET	ESE 1/8 - 1/4 (0.140 mi.)	O126	339

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
APARTMENT HOUSE	***55 ELLWOOD ST***	***SSE 1/8 - 1/4 (0.143 mi.)***	***L130***	***346***
INWOOD VENTURA ASSOCIATES LLC	14-28 SICKLES STREET	SE 1/8 - 1/4 (0.144 mi.)	Q132	350
15-27 SICKLES STREET	15-27 SICKLES ST	SE 1/8 - 1/4 (0.144 mi.)	Q133	353
SILPAR REALTY INC.	79 SHERMAN AVE	ENE 1/8 - 1/4 (0.144 mi.)	M134	355
9-23 THAYER STREET	***9-23 THAYER STREET***	***ESE 1/8 - 1/4 (0.144 mi.)***	***O135***	***357***
112 NAGLE AVE	112 NAGLE AVENUE	SE 1/8 - 1/4 (0.145 mi.)	N136	360
ONE SICKLES STREET CO., L.P.	***1 SICKLES ST***	***SE 1/8 - 1/4 (0.147 mi.)***	***N138***	***365***
PUBLIC SCHOOL 152-MANHATTAN	93 NAGLE AVENUE	SSE 1/8 - 1/4 (0.155 mi.)	Q145	383
200 DYCKMAN ASSOCIATES	***200 DYCKMAN STREET***	***NE 1/8 - 1/4 (0.157 mi.)***	***R147***	***396***
JAN SIMKO	114 NAGLE AVENUE	SE 1/8 - 1/4 (0.158 mi.)	N149	402
2 ARDEN STREET	2 ARDEN STREET	SE 1/8 - 1/4 (0.159 mi.)	N153	407
ONE ARDEN PARTNERS, L.P.	***1 ARDEN STREET***	***SE 1/8 - 1/4 (0.160 mi.)***	***N155***	***413***
14 THAYER STREET	14 THAYER STREET	ESE 1/8 - 1/4 (0.162 mi.)	N157	417
131 NAGEL REALTY LLC	131 NAGLE AVENUE	SE 1/8 - 1/4 (0.162 mi.)	N159	424
WOODS MGT. MAPLEWOOD REALTY CO	4580 BROADWAY	SSW 1/8 - 1/4 (0.165 mi.)	T165	433
59 NAGLE AVE	***59 NAGLE AVE***	***S 1/8 - 1/4 (0.165 mi.)***	***S167***	***436***
JAN JAN REALTY CORP	209 DYCKMAN ST	NE 1/8 - 1/4 (0.170 mi.)	U171	444
145 NAGLE AVE CORP	***141-145 NAGLE AVE***	***SE 1/8 - 1/4 (0.170 mi.)***	***N172***	***446***
FRANCIACORTA PROPERTIES LLC	65 NAGLE AVENUE	S 1/8 - 1/4 (0.173 mi.)	S174	451
2-12 THAYER STREET	140-146 NAGLE AVE	ESE 1/8 - 1/4 (0.178 mi.)	N177	455
GERP 12, LLC	***11 VERMILYEA AVENUE***	***NE 1/8 - 1/4 (0.178 mi.)***	***U178***	***457***
DYCKMAN STREET 115 ASSOC.	1 - 5 POST AVENUE	E 1/8 - 1/4 (0.179 mi.)	V179	460
ELLWOOD REALTY LLC	36 ELLWOOD STREET	SSE 1/8 - 1/4 (0.181 mi.)	S181	463
148-68 NAGLE AVE 100-108 DYKEM	***148/68 NAGLE AVE***	***ESE 1/8 - 1/4 (0.186 mi.)***	***W186***	***481***
10 VERMILYEA AVENUE OWNER LLC	8-10 VERMILYEA AVENUE	NE 1/8 - 1/4 (0.186 mi.)	U187	485
151-169 NAGLE AVENUE	***151 NAGLE AVENUE***	***ESE 1/8 - 1/4 (0.186 mi.)***	***W188***	***487***
4761 BROADWAY ASSOCIATES LLC	4761 BROADWAY	NNE 1/8 - 1/4 (0.188 mi.)	U196	511
1825 RSD INC	***1825 RIVERSIDE DR***	***N 1/8 - 1/4 (0.191 mi.)***	***Y200***	***518***
137 NAGLE AVENUE	137 NAGLE AVENUE	ESE 1/8 - 1/4 (0.192 mi.)	W205	545
APARTMENT BLG/N KARAMATZANIS	***15 VERMILYEA AVE***	***NE 1/8 - 1/4 (0.193 mi.)***	***Z206***	***548***
165 NAGLE AVE	***165 NAGLE AVE***	***ESE 1/8 - 1/4 (0.194 mi.)***	***W207***	***551***
BLASHAM-REALTY CO	101 SHERMAN AVE	ENE 1/8 - 1/4 (0.195 mi.)	R208	554
POST AVENUE PROPERTY	***9-15 POST AVENUE***	***E 1/8 - 1/4 (0.195 mi.)***	***V210***	***560***
3-9 SICKLES STREET	***3-9 SICKLES ST***	***SE 1/8 - 1/4 (0.196 mi.)***	***AA215***	***577***
NAGLE APARTMENT CORP	31-37 NAGLE AVE	SSW 1/8 - 1/4 (0.198 mi.)	X217	587
17 VERMILYEA AVENUE OWNER LLC	17-19 VERMILYEA AVENUE	NE 1/8 - 1/4 (0.203 mi.)	Z221	593
ELGAN REALTY CORP	25 NAGLE AVE	SSW 1/8 - 1/4 (0.208 mi.)	X223	596
109 SHERMAN AVE	***109 SHERMAN AVE***	***ENE 1/8 - 1/4 (0.213 mi.)***	***AC228***	***605***
23 VERMILYEA AVE	***23 VERMILYEA AVE***	***NE 1/8 - 1/4 (0.213 mi.)***	***Z229***	***609***
17-23 POST AVE	***17-23 POST AVE***	***E 1/8 - 1/4 (0.216 mi.)***	***AE236***	***634***
WAN SOO KIM DYCKMAN REALY MANG	***170-174 NAGLE AVE***	***ESE 1/8 - 1/4 (0.217 mi.)***	***AB237***	***638***
25 VERMILYEA AVENUE	***25 VERMILYEA AVE***	***NE 1/8 - 1/4 (0.217 mi.)***	***Z238***	***641***
BP #95694	242 DYCKMAN STREET	NNE 1/8 - 1/4 (0.218 mi.)	Y242	668
SEADYCK REALTY	***1-9 SEAMAN AVE***	***NNE 1/8 - 1/4 (0.218 mi.)***	***Y243***	***671***
DYCKMAN ASSOCIATES	***2-12 SEAMAN AVE***	***NNE 1/8 - 1/4 (0.219 mi.)***	***Y246***	***685***
MARK PEN MGY CORP	112 SHERMAN AVENUE	ENE 1/8 - 1/4 (0.219 mi.)	AC247	689
22 POST AVE	***22 POST AVE***	***E 1/8 - 1/4 (0.223 mi.)***	***AE251***	***694***
ENGINE 95 / LADDER 36	29 VERMILYEA AVENUE	NE 1/8 - 1/4 (0.227 mi.)	Z262	732
S. NEZAJ REALTY CORP	176-182 NAGLE AVE.	ESE 1/8 - 1/4 (0.230 mi.)	AB267	742
25-31 POST AVENUE	***25-31 POST AVENUE***	***E 1/8 - 1/4 (0.235 mi.)***	***AE275***	***762***
33 VERMILYEA AVE	***33 VERMILYEA AVE***	***NE 1/8 - 1/4 (0.236 mi.)***	***Z277***	***768***
SHERMAN EQUITIES L.L.C.	120 SHERMAN AVE	ENE 1/8 - 1/4 (0.238 mi.)	AC280	778
121 SHERMAN AVE	***121 SHERMAN AVE***	***ENE 1/8 - 1/4 (0.239 mi.)***	***AC281***	***780***
INWOOD HOLDING LLC	***124 SHERMAN AVENUE***	***ENE 1/8 - 1/4 (0.246 mi.)***	***AC287***	***796***
37 VERMILYEA AVENUE	***37 VERMILYEA AVENUE***	***NE 1/8 - 1/4 (0.247 mi.)***	***291***	***806***

EXECUTIVE SUMMARY

State and tribal voluntary cleanup sites

NY VCP: Voluntary Cleanup Agreements. The voluntary remedial program uses private monies to get contaminated sites remediated to levels allowing for the sites' productive use. The program covers virtually any kind of site and contamination.

A review of the NY VCP list, as provided by EDR, and dated 11/13/2013 has revealed that there is 1 NY VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CE - BROADWAY /DYCKMAN ST. STA	12 DONGAN PLACE	NNW 0 - 1/8 (0.020 mi.)	A24	85

State and tribal Brownfields sites

NY BROWNFIELDS: Brownfields Site List

A review of the NY BROWNFIELDS list, as provided by EDR, and dated 11/13/2013 has revealed that there is 1 NY BROWNFIELDS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
BP SS # 17889	***4566 BROADWAY***	***SSW 1/8 - 1/4 (0.196 mi.)***	***T213***	***569***

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 09/24/2013 has revealed that there is 1 US BROWNFIELDS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
322 DYCKMAN STREET TO 177TH ST	322 DYCKMAN STREET	N 1/4 - 1/2 (0.342 mi.)	304	833

Local Lists of Registered Storage Tanks

NY HIST UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the NY HIST UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 13 NY HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
19 DONGAN PLACE	***19 DONGAN PLACE***	***NNW 0 - 1/8 (0.017 mi.)***	***A20***	***75***

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
12 DONGAN PLACE	***12 DONGAN PLACE***	***NNW 0 - 1/8 (0.020 mi.)***	***A22***	***81***
INWOOD TERRACE INC	***99 HILLSIDE AVE***	***SE 1/8 - 1/4 (0.213 mi.)***	***AA227***	***602***
1803 R.S.D. APT CORP	***1803 RIVERSIDE DRIVE***	***N 1/8 - 1/4 (0.216 mi.)***	***AD234***	***629***
4-10 BOGARDUS CORP	***4 BOGARDUS PLACE***	***S 1/8 - 1/4 (0.246 mi.)***	***AH289***	***802***

Lower Elevation	Address	Direction / Distance	Map ID	Page
BERMONT OPERATING CORP	***2 SHERMAN AVE***	***S 0 - 1/8 (0.001 mi.)***	***A5***	***43***
4700 BROADWAY	4700 BROADWAY	NNW 0 - 1/8 (0.024 mi.)	B32	97
97 ARDEN ASSOCIATES LLC	***97 ARDEN STREET***	***NNE 0 - 1/8 (0.082 mi.)***	***H63***	***169***
CHASE MANHATTAN BANK	***161 DYCKMAN ST***	***ENE 1/8 - 1/4 (0.157 mi.)***	***R148***	***399***
55 NAGLE AVE	***55 NAGLE AVENUE***	***S 1/8 - 1/4 (0.168 mi.)***	***S170***	***441***
CHURCH OF LATTER DAY SAINTS	***1815 RIVERSIDE DRIVE***	***N 1/8 - 1/4 (0.192 mi.)***	***Y204***	***542***
BLASHAN REALTY, LLC.	***101 SHERMAN AVENUE***	***ENE 1/8 - 1/4 (0.195 mi.)***	***R209***	***556***
FACTORY BLDG	***250 DYCKMAN ST***	***NNE 1/8 - 1/4 (0.226 mi.)***	***Y255***	***700***

Records of Emergency Release Reports

NY Spills: Data collected on spills reported to NYSDEC. is required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

A review of the NY Spills list, as provided by EDR, and dated 11/19/2013 has revealed that there are 28 NY Spills sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TM #2453 Spill Number/Closed Date: 0604479 / 8/15/2006	ELLWOOD STREET & SHERMA	SSW 0 - 1/8 (0.012 mi.)	A19	74
APARTMENT Spill Number/Closed Date: 0608923 / 11/24/2006	4700 BROADWAY	NW 0 - 1/8 (0.022 mi.)	B27	87
FT TRYON PARK/CORBIN DR Spill Number/Closed Date: 9204618 / 4/24/2009	FT TRYON PARK/CORBIN DR	W 0 - 1/8 (0.124 mi.)	119	323

Lower Elevation	Address	Direction / Distance	Map ID	Page
TANK TEST FAIL Spill Number/Closed Date: 1304645 / Not Reported	20 SHERMAN AVE	E 0 - 1/8 (0.006 mi.)	A12	62
APARTMENT BLDG Spill Number/Closed Date: 0809967 / Not Reported	107-119 ELLWOOD ST	SSE 0 - 1/8 (0.050 mi.)	F36	106
APARTMENT BLDG Spill Number/Closed Date: 0810144 / 7/17/2013 Spill Number/Closed Date: 0811168 / 1/9/2009	97-105 ELLWOOD ST	SSE 0 - 1/8 (0.050 mi.)	F38	112
GATEWAY VENTURES APARTMENT Spill Number/Closed Date: 1000156 / 4/6/2010	97-105 ELLWOOD ST	SSE 0 - 1/8 (0.050 mi.)	F39	115
80 ARDEN ST Spill Number/Closed Date: 9702778 / 7/12/2006	80 ARDEN ST	ENE 0 - 1/8 (0.051 mi.)	D41	119
212612; ARDEN ST AND SHERMAN A Spill Number/Closed Date: 0814303 / 7/25/2008	ARDEN ST AND SHERMAN AV	E 0 - 1/8 (0.054 mi.)	E43	122
96 ARDEN ST Spill Number/Closed Date: 9709504 / 11/17/1997	96 ARDEN ST	NE 0 - 1/8 (0.059 mi.)	D50	138

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
52 ARDEN STREET	***52 ARDEN STREET***	***E 0 - 1/8 (0.059 mi.)***	***E51***	***139***
Spill Number/Closed Date: 9407037 / 8/24/1994				
Spill Number/Closed Date: 0900926 / 8/28/2009				
Spill Number/Closed Date: 0110961 / 2/19/2002				
APARTMENT BLDG	52 ARDEN ST	E 0 - 1/8 (0.059 mi.)	E54	147
Spill Number/Closed Date: 1216538 / 3/21/2013				
UNDERGROUND	47 ARDEN STREET	ESE 0 - 1/8 (0.065 mi.)	E59	161
Spill Number/Closed Date: 1216056 / 4/24/2013				
APT BUILDING - ON SIDEWALK	97 ARDEN ST	NNE 0 - 1/8 (0.082 mi.)	H62	168
Spill Number/Closed Date: 1001304 / 5/5/2010				
APARTMENT BLUILDING	14-28 SICKLES STREET	SSE 0 - 1/8 (0.099 mi.)	I72	194
Spill Number/Closed Date: 0913839 / 1/12/2011				
95 THAYER STREET	***95 THAYER STREET***	***ENE 0 - 1/8 (0.102 mi.)***	***K77***	***208***
Spill Number/Closed Date: 9111948 / 2/24/1992				
114-56 199TH ST/QUEENS	114-56 199TH STREET	NE 0 - 1/8 (0.103 mi.)	K85	227
Spill Number/Closed Date: 9009724 / 12/7/1990				
MANHOLE 46154	SHERMAN/THAYER	ENE 0 - 1/8 (0.103 mi.)	K87	229
Spill Number/Closed Date: 9905035 / 6/19/2003				
EIGHT GALLON RELEASE OF HYDRAU	SHERMAN AVENUE & THAYER	ENE 0 - 1/8 (0.103 mi.)	K88	230
Spill Number/Closed Date: 0703940 / 8/20/2007				
MAN HOLE 46154	SHERMAN AV/THYER AV	ENE 0 - 1/8 (0.103 mi.)	K89	232
Spill Number/Closed Date: 9905029 / 10/21/1999				
APARTMENT	75 THAYER STREET	ENE 0 - 1/8 (0.106 mi.)	K95	245
Spill Number/Closed Date: 0406853 / 1/23/2012				
Spill Number/Closed Date: 9914701 / 9/27/2004				
VERIZON	50 THAYER STREET	E 0 - 1/8 (0.107 mi.)	M97	255
Spill Number/Closed Date: 9514651 / Not Reported				
N Y TELEPHONE BLDG	50 THAYER ST	E 0 - 1/8 (0.107 mi.)	M98	267
Spill Number/Closed Date: 9705728 / 1/28/1998				
Spill Number/Closed Date: 8902469 / 3/16/1995				
Spill Number/Closed Date: 9509184 / 10/25/1995				
25 ARDEN ST	25 ARDEN ST	ESE 0 - 1/8 (0.110 mi.)	G105	282
Spill Number/Closed Date: 0030005 / 1/12/2004				
UNDERGROUND	42 THAYER STREET	E 0 - 1/8 (0.112 mi.)	G107	285
Spill Number/Closed Date: 1216055 / 4/24/2013				
SPILL NUMBER 0011646	36 SICKLES ST	SE 0 - 1/8 (0.118 mi.)	I111	296
Spill Number/Closed Date: 0011646 / 5/27/2003				
APARTMENT BUILDING	29-45 SICKLES STREET	SE 0 - 1/8 (0.120 mi.)	I117	320
Spill Number/Closed Date: 0805812 / 8/22/2008				
PRIVATE HOME	600 WEST 196TH ST	S 0 - 1/8 (0.123 mi.)	L118	321
Spill Number/Closed Date: 0802419 / 6/17/2008				

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 09/10/2013 has revealed that there are 20 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON MANHOLE 28153	BROADWAY & DONGAN PL SE	NW 0 - 1/8 (0.022 mi.)	B26	87
NYC DEP	12 ELLWOOD ST	SSE 1/8 - 1/4 (0.226 mi.)	AF259	726

Lower Elevation	Address	Direction / Distance	Map ID	Page
BELL ATLANTIC	***50 THAYER ST***	***E 0 - 1/8 (0.106 mi.)***	***M96***	***249***
FIVE STAR CLEANERS	***70 SHERMAN AVE***	***ENE 0 - 1/8 (0.120 mi.)***	***K115***	***305***
INVESTMENT DEV CO SICKLES STRE	1 SICKLES ST	SE 1/8 - 1/4 (0.147 mi.)	N139	368
TOP HAT CLEANERS	***98 NAGLE AVE***	***SSE 1/8 - 1/4 (0.151 mi.)***	***Q141***	***370***
THAYER CLEANERS	***4740 BROADWAY***	***NNE 1/8 - 1/4 (0.155 mi.)***	***P146***	***385***
CON EDISON SERVICE BOX 39439	60 NAGLE AVE	S 1/8 - 1/4 (0.159 mi.)	S150	405
CON EDISON SERVICE BOX 39440	60 NAGLE AVE	S 1/8 - 1/4 (0.159 mi.)	S152	406
CON EDISON SERVICE BOX 39440	60-64 NAGLE AVE S OF EL	S 1/8 - 1/4 (0.159 mi.)	S154	412
NYCPR FORT TRYON PARK	***BROADWAY & RIVERSIDE DR***	***NNE 1/8 - 1/4 (0.187 mi.)***	***U193***	***494***
CON EDISION - MH39437	***OPP.#37 NAGLE AVE. OPP.***	***S 1/8 - 1/4 (0.190 mi.)***	***X198***	***515***
B P PRODUCTS NORTH AMERICA INC	***4566 BROADWAY***	***SSW 1/8 - 1/4 (0.196 mi.)***	***T214***	***576***
CON EDISON MANHOLE 39437	***31 NAGLE AVE***	***SSW 1/8 - 1/4 (0.198 mi.)***	***X216***	***584***
MTA NYCT - HILLSIDE DYCKMAN SU	***HILLSIDE & ST NICHOLAS***	***SE 1/8 - 1/4 (0.214 mi.)***	***230***	***612***
JOHNNIES CLEANERS	***17 NAGLE AVE***	***SSW 1/8 - 1/4 (0.219 mi.)***	***X244***	***675***
LATTER DAY SAINTS THE	***250 DYKMAN ST***	***NNE 1/8 - 1/4 (0.226 mi.)***	***Y254***	***698***
CON EDISON - MH 60217	***BROADWAY & HILLSIDE AVE***	***SSW 1/8 - 1/4 (0.227 mi.)***	***AG261***	***730***
NYC PARKS & REC - PAYSON PLAYG	PAYSON & DYCKMAN ST	N 1/8 - 1/4 (0.248 mi.)	AJ292	809
CON EDISON SERVICE BOX 58852	PAYSON AVE & DYCKMAN ST	N 1/8 - 1/4 (0.249 mi.)	AJ294	814

CONSENT: Major Legal settlements that establish responsibility and standards for cleanup at NPL (superfund) sites. Released periodically by U.S. District Courts after settlement by parties to litigation matters.

A review of the CONSENT list, as provided by EDR, and dated 12/31/2013 has revealed that there is 1 CONSENT site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***WNW 1/8 - 1/4 (0.248 mi.)***	***0***	***15***

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 11/25/2013 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***WNW 1/8 - 1/4 (0.248 mi.)***	***0***	***15***

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, and dated 11/01/2013 has revealed that there are 44 NY MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CONSOLIDATED EDISON	4670 BROADWAY	N 0 - 1/8 (0.005 mi.)	A11	59
CON EDISON	DONGAN PLACE & BROADWAY	NW 0 - 1/8 (0.021 mi.)	B25	86
CONED	BROADWAY & DONSAN PL	NW 0 - 1/8 (0.022 mi.)	B28	89
CONSOLIDATED EDISON	BROADWAY & SHERMAN AVE	SW 0 - 1/8 (0.023 mi.)	C29	91
CONSOLIDATED EDISON	1795 RIVERSIDE DRIVE	NNW 1/8 - 1/4 (0.231 mi.)	AD270	751

Lower Elevation	Address	Direction / Distance	Map ID	Page
CONED	7 SHERMAN AVE	S 0 - 1/8 (0.006 mi.)	A14	65
CONSOLIDATED EDISON	SHERMAN AVE & SICKLES S	ESE 0 - 1/8 (0.006 mi.)	A16	69
BRISTOL TOWERS	***40 SHERMAN AVE***	***E 0 - 1/8 (0.048 mi.)***	***E33***	***98***
CONSOLIDATED EDISON	SHERMAN AVENUE AND ARDE	E 0 - 1/8 (0.055 mi.)	E45	126
DIKRAN PROPERTIES	***40 ARDEN ST APT 1J***	***ESE 0 - 1/8 (0.077 mi.)***	***G61***	***165***
CONSOLIDATED EDISON	100' EAST OF 100 THAYER	ENE 0 - 1/8 (0.100 mi.)	K74	199
CONSOLIDATED EDISON	BROADWAY & ARDEN ST	NNE 0 - 1/8 (0.106 mi.)	H92	238
BELL ATLANTIC	***50 THAYER ST***	***E 0 - 1/8 (0.106 mi.)***	***M96***	***249***
CONED	4712 BROADWAY AVE	NNE 0 - 1/8 (0.108 mi.)	H100	271
FIVE STAR CLEANERS	***70 SHERMAN AVE***	***ENE 0 - 1/8 (0.120 mi.)***	***K115***	***305***
MTA NYCT	BROADWAY & THAYER ST	NNE 1/8 - 1/4 (0.142 mi.)	P128	343
CONSOLIDATED EDISON	THAYER STREET AND BROAD	NNE 1/8 - 1/4 (0.142 mi.)	P129	344
TOP HAT CLEANERS	***98 NAGLE AVE***	***SSE 1/8 - 1/4 (0.151 mi.)***	***Q141***	***370***
CONSOLIDATED EDISON	OPP 102 NAGLE AVE	SE 1/8 - 1/4 (0.154 mi.)	N143	380
THAYER CLEANERS	***4740 BROADWAY***	***NNE 1/8 - 1/4 (0.155 mi.)***	***P146***	***385***
CONSOLIDATED EDISON	60 NAGLE AVE	S 1/8 - 1/4 (0.159 mi.)	S151	405
CONSOLIDATED EDISON	NAGEL AVE & ARDEN ST	SE 1/8 - 1/4 (0.164 mi.)	N162	429
CONSOLIDATED EDISON	NAGLE AVE & ARDEN ST	SE 1/8 - 1/4 (0.164 mi.)	N163	431
CON EDISON	OPP 146 DYCKMAN ST	E 1/8 - 1/4 (0.166 mi.)	V169	440
CVS PHARMACY #2773	130 DYCKMAN ST	E 1/8 - 1/4 (0.183 mi.)	V183	466
MTA NYCT - DYCKMAN STREET STAT	BROADWAY & DYCKMAN ST	NNE 1/8 - 1/4 (0.187 mi.)	U191	492
NYCPR FORT TRYON PARK	***BROADWAY & RIVERSIDE DR***	***NNE 1/8 - 1/4 (0.187 mi.)***	***U193***	***494***
CONSOLIDATED EDISON	DYCKMAN ST & RIVERSIDE	NNE 1/8 - 1/4 (0.188 mi.)	U194	509
CONSOLIDATED EDISON - NH 28172	DYCKMAN & BROADWAY	NNE 1/8 - 1/4 (0.189 mi.)	U197	514
CON EDISION - MH39437	***OPP.#37 NAGLE AVE. OPP.***	***S 1/8 - 1/4 (0.190 mi.)***	***X198***	***515***
NAGLE CLEANERS	***150 NAGLE AVE***	***ESE 1/8 - 1/4 (0.191 mi.)***	***W201***	***522***
CON EDISON MANHOLE 39437	***31 NAGLE AVE***	***SSW 1/8 - 1/4 (0.198 mi.)***	***X216***	***584***
CONED	15 POST AVE	E 1/8 - 1/4 (0.210 mi.)	V226	600
MTA NYCT - HILLSIDE DYCKMAN SU	***HILLSIDE & ST NICHOLAS***	***SE 1/8 - 1/4 (0.214 mi.)***	***230***	***612***
NAFCO CLEANERS	***109 DYCKMAN ST***	***ESE 1/8 - 1/4 (0.215 mi.)***	***AB232***	***615***
CONSOLIDATED EDISON	DYCKMAN ST & SEAMAN AVE	NNE 1/8 - 1/4 (0.216 mi.)	Y235	633
BP PRODUCTS NA INC - BP 95694	***242 DYCKMAN ST***	***NNE 1/8 - 1/4 (0.218 mi.)***	***Y239***	***644***
CONED	112 SHERMAN ST	ENE 1/8 - 1/4 (0.219 mi.)	AC248	691
LATTER DAY SAINTS THE	***250 DYKMAN ST***	***NNE 1/8 - 1/4 (0.226 mi.)***	***Y254***	***698***
MTA NYCT - DYCKMAN STREET STAT	DYCKMAN ST & NAGLE AVE	ESE 1/8 - 1/4 (0.226 mi.)	AB256	709
CONSOLIDATED EDISON	BENNETT AVE & BROADWAY	SSW 1/8 - 1/4 (0.227 mi.)	AG260	727
CON EDISON - MH 60217	***BROADWAY & HILLSIDE AVE***	***SSW 1/8 - 1/4 (0.227 mi.)***	***AG261***	***730***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CONSOLIDATED EDISON	NAGLE AVE & BROADWAY -	SSW 1/8 - 1/4 (0.230 mi.)	AG264	737
CONSOLIDATED EDISON	117 SHERMAN AVE	ENE 1/8 - 1/4 (0.230 mi.)	AC266	740

RI MANIFEST: Hazardous waste manifest information

A review of the RI MANIFEST list, as provided by EDR, and dated 11/01/2013 has revealed that there is 1 RI MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NAGLE CLEANERS	***150 NAGLE AVE***	***ESE 1/8 - 1/4 (0.191 mi.)***	***W201***	***522***

NY DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the NY DRYCLEANERS list, as provided by EDR, and dated 01/21/2014 has revealed that there are 4 NY DRYCLEANERS sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FIVE STAR CLEANERS	***70 SHERMAN AVE***	***ENE 0 - 1/8 (0.120 mi.)***	***K115***	***305***
TOP HAT CLEANERS	***98 NAGLE AVE***	***SSE 1/8 - 1/4 (0.151 mi.)***	***Q141***	***370***
NAGLE CLEANERS	***150 NAGLE AVE***	***ESE 1/8 - 1/4 (0.191 mi.)***	***W201***	***522***
CLICK/NAFCO CLEANERS	109 DYCKMAN ST. B	ESE 1/8 - 1/4 (0.215 mi.)	AB233	629

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there are 2 EDR MGP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON - BROADWAY/DYCKMAN	12 DONGAN PLACE	NNW 0 - 1/8 (0.020 mi.)	A23	85

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON - KINGSBRIDGE STATI	BLOCK 3236, LOT 25 AND	E 1/2 - 1 (0.955 mi.)	337	921

EXECUTIVE SUMMARY

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 10 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	1793 RIVERSIDE DR	NNW 1/8 - 1/4 (0.232 mi.)	AD272	758

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	96 ARDEN ST	NE 0 - 1/8 (0.055 mi.)	D47	133
Not reported	166 DYCKMAN ST	ENE 1/8 - 1/4 (0.154 mi.)	R144	382
Not reported	4580 BROADWAY	SSW 1/8 - 1/4 (0.165 mi.)	T164	433
Not reported	200 DYCKMAN ST	NE 1/8 - 1/4 (0.166 mi.)	U168	439
Not reported	242 DYCKMAN ST	NNE 1/8 - 1/4 (0.218 mi.)	Y241	668
Not reported	172 NAGLE AVE	ESE 1/8 - 1/4 (0.223 mi.)	AB250	694
Not reported	249 DYCKMAN ST	NNE 1/8 - 1/4 (0.225 mi.)	Y252	697
Not reported	250 DYCKMAN ST	NNE 1/8 - 1/4 (0.226 mi.)	Y253	698
Not reported	270 DYCKMAN ST	N 1/8 - 1/4 (0.246 mi.)	AJ290	805

EDR US Hist Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there are 17 EDR US Hist Cleaners sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	7 SHERMAN AVE	SSE 0 - 1/8 (0.003 mi.)	A7	51
Not reported	21 SHERMAN AVE	ESE 0 - 1/8 (0.003 mi.)	A8	51
Not reported	49 THAYER ST	E 0 - 1/8 (0.109 mi.)	M101	273
Not reported	70 SHERMAN AVE	ENE 0 - 1/8 (0.120 mi.)	K114	304
Not reported	4728 BROADWAY	NNE 1/8 - 1/4 (0.127 mi.)	H122	329
Not reported	56 ELLWOOD ST	SSE 1/8 - 1/4 (0.143 mi.)	L131	350
Not reported	98 NAGLE AVE	SSE 1/8 - 1/4 (0.151 mi.)	Q140	369
Not reported	80 NAGLE AVE	SSE 1/8 - 1/4 (0.152 mi.)	Q142	380
Not reported	118 NAGLE AVE	SE 1/8 - 1/4 (0.160 mi.)	N156	417
Not reported	3 THAYER ST	ESE 1/8 - 1/4 (0.180 mi.)	W180	462
Not reported	150 NAGLE AVE	ESE 1/8 - 1/4 (0.191 mi.)	W202	537
Not reported	115 DYCKMAN ST	E 1/8 - 1/4 (0.196 mi.)	V211	563
Not reported	109 DYCKMAN ST	ESE 1/8 - 1/4 (0.202 mi.)	AB219	592
Not reported	160 NAGLE AVE	ESE 1/8 - 1/4 (0.203 mi.)	W220	592
Not reported	233 DYCKMAN ST	NNE 1/8 - 1/4 (0.208 mi.)	224	598

EXECUTIVE SUMMARY

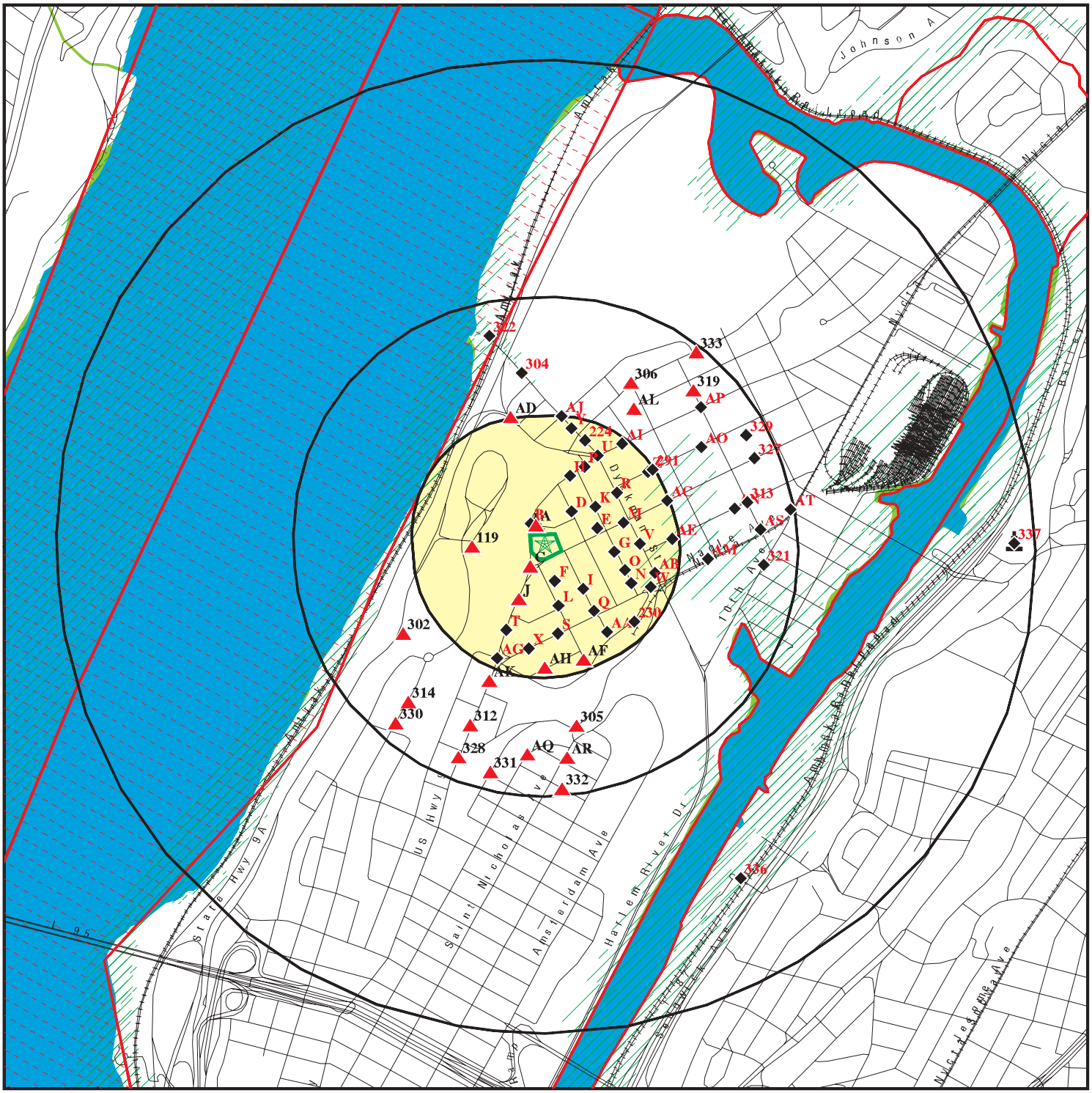
Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	110 SHERMAN AVE	ENE 1/8 - 1/4 (0.214 mi.)	AC231	614
Not reported	267 DYCKMAN ST	N 1/8 - 1/4 (0.246 mi.)	AJ286	796

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 20 records.

Site Name	Database(s)
NYCT-191ST STREET & BROADWAY	RCRA-CESQG, NY MANIFEST
MTA NYCT - 225TH ST SIGNAL TOWER	RCRA NonGen / NLR, NY MANIFEST
BELL ATLANTIC NY	NY MANIFEST
BELL ATLANTIC NY	NY MANIFEST
CON ED 345KV ELECT FORS M51-52	RCRA NonGen / NLR, NY MANIFEST
CON ED - 345KV ELECT FDRS M51-52	RCRA NonGen / NLR, NY MANIFEST
BELL ATLANTIC-NY	FINDS, NY MANIFEST
WEST 191 STREET TUNNEL	RCRA-CESQG, NY MANIFEST
NYSDOT BIN 107696A	NY MANIFEST
NYSDOT BIN 107694A	NY MANIFEST
CON ED - MH 46154	RCRA NonGen / NLR, NY MANIFEST
CON EDISON - WORLD TRADE CENTER A	RCRA-CESQG, NY MANIFEST
VS3610	RCRA NonGen / NLR, NY MANIFEST
NYSDOT BIN 222943A	RCRA-LQG
NYSDOT BIN 2233060	RCRA-LQG
NYSDOT BIN 107696A	RCRA-LQG
NYCDOT BRIDGES BIN 206672B	RCRA NonGen / NLR
NYCDOT BRIDGES BIN 206672A	RCRA NonGen / NLR
ONE NEW YORK PLAZA	FINDS
59TH GENERATION STATION	NY Spills

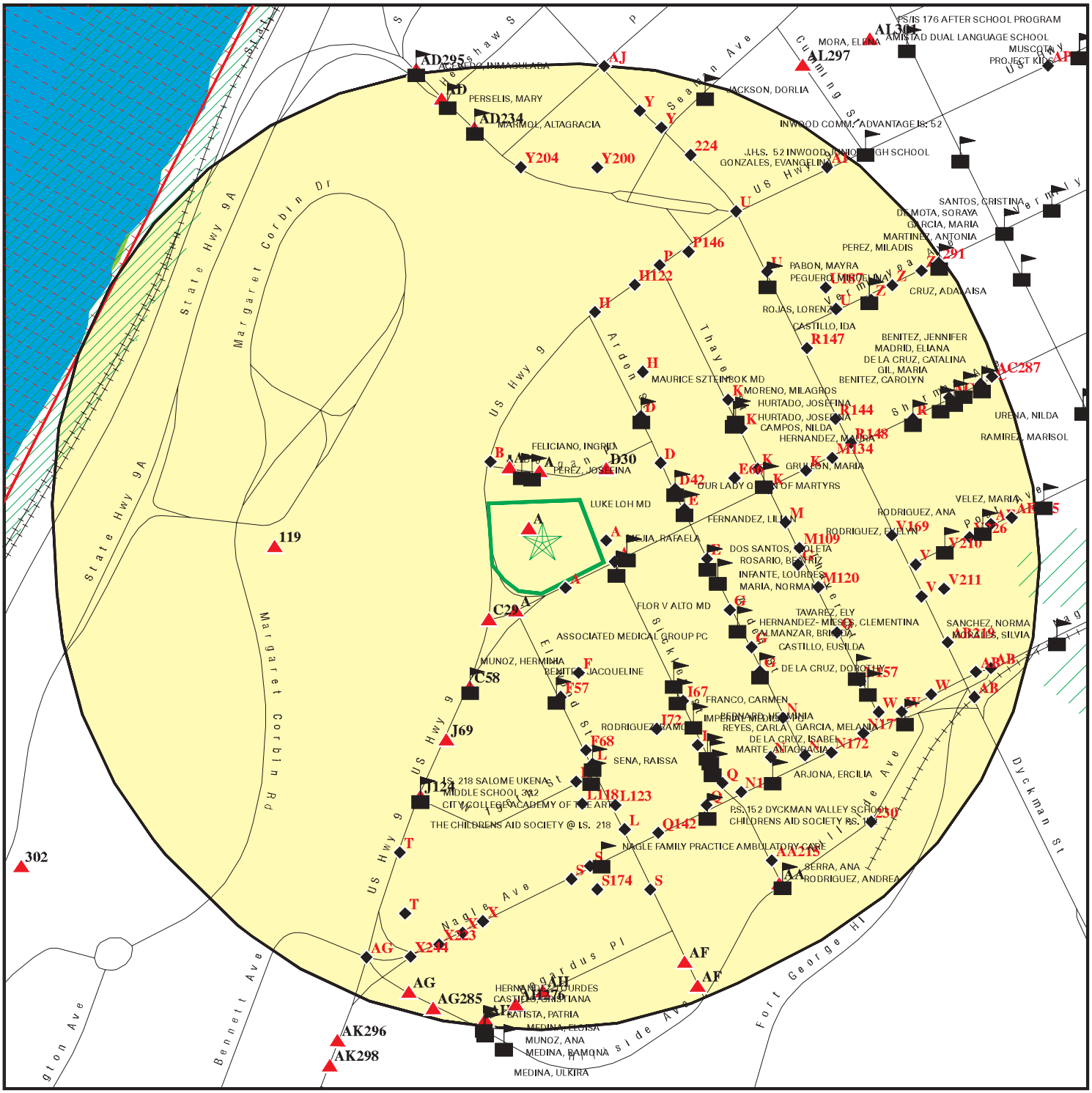
OVERVIEW MAP - 3889416.2s



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Sherman Plaza ADDRESS: 4650 Broadway New York NY 10040 LAT/LONG: 40.8628 / 73.9294	CLIENT: Langan Engineering, Inc. CONTACT: Patrick Diggins INQUIRY #: 3889416.2s DATE: March 24, 2014 7:22 pm

DETAIL MAP - 3889416.2s



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

0 1/16 1/8 1/4 Miles

Indian Reservations BIA

Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Sherman Plaza	CLIENT: Langan Engineering, Inc.
ADDRESS: 4650 Broadway New York NY 10040	CONTACT: Patrick Diggins
LAT/LONG: 40.8628 / 73.9294	INQUIRY #: 3889416.2s DATE: March 24, 2014 7:24 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	1	0	0	NR	1
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS	0.500		0	1	0	NR	NR	1
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	4	NR	NR	NR	4
RCRA-SQG	0.250		0	5	NR	NR	NR	5
RCRA-CESQG	0.250		6	9	NR	NR	NR	15
Federal institutional controls / engineering controls registries								
US ENG CONTROLS	0.500		0	1	0	NR	NR	1
US INST CONTROL	0.500		0	1	0	NR	NR	1
LUCIS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS								
NY SHWS	1.000		0	0	0	1	NR	1
NJ SHWS	1.000		0	0	0	0	NR	0
NY VAPOR REOPENED	1.000		0	0	0	0	NR	0
State and tribal landfill and/or solid waste disposal site lists								
NY SWF/LF	0.500		0	0	0	NR	NR	0
NJ SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
NY LTANKS	0.500		8	14	40	NR	NR	62

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NY HIST LTANKS	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
NY TANKS	0.250		0	0	NR	NR	NR	0
NY UST	0.250	1	2	12	NR	NR	NR	15
NJ UST	0.250		0	0	NR	NR	NR	0
NY CBS UST	0.250		0	0	NR	NR	NR	0
NY MOSF UST	0.500		0	0	0	NR	NR	0
NY AST	0.250		54	74	NR	NR	NR	128
NY CBS AST	0.250		0	0	NR	NR	NR	0
NY MOSF AST	0.500		0	0	0	NR	NR	0
NY MOSF	0.500		0	0	0	NR	NR	0
NY CBS	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
NY ENG CONTROLS	0.500		0	0	0	NR	NR	0
NJ ENG CONTROLS	0.500		0	0	0	NR	NR	0
NY INST CONTROL	0.500		0	0	0	NR	NR	0
NJ INST CONTROL	0.500		0	0	0	NR	NR	0
NY RES DECL	0.125		0	NR	NR	NR	NR	0
State and tribal voluntary cleanup sites								
NY VCP	0.500		1	0	0	NR	NR	1
NJ VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
NY ERP	0.500		0	0	0	NR	NR	0
NY BROWNFIELDS	0.500		0	1	0	NR	NR	1
NJ BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	1	NR	NR	1
Local Lists of Landfill / Solid Waste Disposal Sites								
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
NY SWTIRE	0.500		0	0	0	NR	NR	0
NY SWRCY	0.500		0	0	0	NR	NR	0
NJ SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NY DEL SHWS	1.000		0	0	0	0	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
NY HIST UST	0.250		5	8	NR	NR	NR	13
NY HIST AST	TP		NR	NR	NR	NR	NR	0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
NY LIENS	TP		NR	NR	NR	NR	NR	0
NJ LIENS	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.125	1	28	NR	NR	NR	NR	29
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
NY SPILLS 90	0.125		0	NR	NR	NR	NR	0
NY SPILLS 80	0.125		0	NR	NR	NR	NR	0
NJ SPILLS 90	0.125		0	NR	NR	NR	NR	0
NJ SPILLS 80	0.125		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		3	17	NR	NR	NR	20
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	1	0	0	NR	1
ROD	1.000		0	1	0	0	NR	1
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
NY HSWDS	0.500		0	0	0	NR	NR	0
NY UIC	TP		NR	NR	NR	NR	NR	0
NJ UIC	TP		NR	NR	NR	NR	NR	0
NY MANIFEST	0.250	1	14	30	NR	NR	NR	45
NJ MANIFEST	0.250		0	0	NR	NR	NR	0
RI MANIFEST	0.250		0	1	NR	NR	NR	1
NY DRYCLEANERS	0.250		1	3	NR	NR	NR	4
NJ DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NY SPDES	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NJ NPDES	TP		NR	NR	NR	NR	NR	0
NY AIRS	TP		NR	NR	NR	NR	NR	0
NY E DESIGNATION	0.125		0	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
NY Financial Assurance	TP		NR	NR	NR	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
NJ COAL ASH	0.500		0	0	0	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
NJ Financial Assurance	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		1	0	0	1	NR	2
EDR US Hist Auto Stat	0.250		1	9	NR	NR	NR	10
EDR US Hist Cleaners	0.250		4	13	NR	NR	NR	17
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
NY RGA HWS	TP		NR	NR	NR	NR	NR	0
NY RGA LF	TP		NR	NR	NR	NR	NR	0
NJ RGA HWS	TP		NR	NR	NR	NR	NR	0
NJ RGA LF	TP		NR	NR	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 Target Property | **ARCADIA P/A SHERMAN AVE**
4650 BROADWAY
MAHNATTAN, NY | **NY Spills** | **S109583192**
N/A

Site 1 of 24 in cluster A

Actual: 40 ft.

SPILLS:

Facility ID:	0902240
Facility Type:	ER
DER Facility ID:	363393
Site ID:	414275
DEC Region:	2
Spill Date:	5/26/2009
Spill Number/Closed Date:	0902240 / Not Reported
Spill Cause:	Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	RMPIPER
Referred To:	Not reported
Reported to Dept:	5/26/2009
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	1
Date Entered In Computer:	5/26/2009
Spill Record Last Update:	9/22/2011
Spiller Name:	Not reported
Spiller Company:	ARCADIA P/A SHERMAN AVE
Spiller Address:	4650 BROADWAY
Spiller City,St,Zip:	MAHNATTAN, NY
Spiller Company:	999
Contact Name:	CHARLES POWERS
Contact Phone:	(516) 932-3228
DEC Memo:	Sangesland spoke to Charles Powers at CNS Management. He's the environmental consultant for the site and has soil and groundwater data to show there is heavy contamination. Mr. Powers will e-mail a copy of his lab work to DEC for review. Once this groundwater/soil data comes in, the case may be refered to Remediation.9/22/11- DEC Piper spoke with Charles Powers. He will sent reports for review.
Remarks:	CALLER STATES THAT 3 550 GALLON USTS WITH GASOLINE WERE DISCOVERED. THERE IS SOIL CONTAMINATION AND CLEAN UP IS PENDING.

Material:

Site ID:	414275
Operable Unit ID:	1170665
Operable Unit:	01
Material ID:	2162406
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons

ARCADIA P/A SHERMAN AVE (Continued) **S109583192**

Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

A2 Target Property **CONED** **NY MANIFEST** **S109825067**
4650 BROADWAY **N/A**
NEW YORK, NY 10001

Site 2 of 24 in cluster A

Actual: 40 ft.

NY MANIFEST:

EPA ID:	NYP004181087
Country:	USA
Mailing Name:	CONED
Mailing Contact:	CONED
Mailing Address:	4 IRVING PLACE
Mailing Address 2:	ROOM 818
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-26
Trans1 Recv Date:	2009-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004181087
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	300.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001083631GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N

CONED (Continued) **S109825067**

Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-26
Trans1 Recv Date:	2009-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004181087
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	300.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001083631GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

A3 Target Property **CITY OF NY HR ADMINISTRATION** **NY UST** **U004076338**
4650 BROADWAY & 2 SHERMAN AVENUE **N/A**
NEW YORK, NY 10040

Site 3 of 24 in cluster A

Actual: 40 ft.

UST:

Id/Status:	2-077666 / Unregulated
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	N/A
UTM X:	590240.11314999999
UTM Y:	4524036.2538700001
Site Type:	Municipality (Incl. Waste Water Treatment Plants,

CITY OF NY HR ADMINISTRATION (Continued) **U004076338**

Affiliation Records:

Site Id:	1613
Affiliation Type:	Facility Owner
Company Name:	ACADIA P/A SHERMAN AVENUE, LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1311 MAMARONECK AVE, SUITE 260
Address2:	Not reported
City:	WHITE PLAINS
State:	NY
Zip Code:	10605
Country Code:	001
Phone:	(914) 288-8100
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	8/24/2009

Site Id:	1613
Affiliation Type:	On-Site Operator
Company Name:	CITY OF NY HR ADMINISTRATION
Contact Type:	Not reported
Contact Name:	N/A
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	N/A
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	8/24/2009

Site Id:	1613
Affiliation Type:	Mail Contact
Company Name:	CNS MANAGEMENT CORPORATION
Contact Type:	Not reported
Contact Name:	CHARLES POWERS
Address1:	550 WEST OLD COUNTRY ROAD
Address2:	SUITE 308
City:	HICKSVILLE
State:	NY
Zip Code:	11801
Country Code:	001
Phone:	(516) 932-3228
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	8/24/2009

Site Id:	1613
Affiliation Type:	Emergency Contact
Company Name:	ACADIA P/A SHERMAN AVENUE, LLC
Contact Type:	Not reported
Contact Name:	ELIAS SLAIBY

CITY OF NY HR ADMINISTRATION (Continued) **U004076338**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 288-8100
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	8/24/2009

Tank Info:

Tank Number:	001
Tank ID:	1994
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	5000
Install Date:	Not reported
Date Tank Closed:	09/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number:	002
Tank ID:	1995
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	2500
Install Date:	Not reported
Date Tank Closed:	09/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001

CITY OF NY HR ADMINISTRATION (Continued) **U004076338**

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number: 004
Tank ID: 230236
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 08/07/2009
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 08/24/2009

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J00 - Dispenser - None
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Number: 005
Tank ID: 230237

CITY OF NY HR ADMINISTRATION (Continued) **U004076338**

Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	08/07/2009
Registered:	True
Tank Location:	Underground
Tank Type:	Fiberglass reinforced plastic [FRP]
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	08/24/2009

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Number:	006
Tank ID:	230238
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	08/07/2009
Registered:	True
Tank Location:	Underground
Tank Type:	Fiberglass reinforced plastic [FRP]
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	08/24/2009

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None

CITY OF NY HR ADMINISTRATION (Continued) **U004076338**

D01 - Pipe Type - Steel/Carbon Steel/Iron
J00 - Dispenser - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
L00 - Piping Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

NPL
Region
WNW
1/8-1/4
1312 ft.

HUDSON RIVER PCBS
NO STREET APPLICABLE
HUDSON RIVER, NY 12801

NPL **1000384273**
CERCLIS **NYD980763841**
RCRA-LQG
US ENG CONTROLS
US INST CONTROL
CONSENT
ROD
NY Spills
PRP

NPL:

EPA ID:	NYD980763841
EPA Region:	02
Federal:	N
Final Date:	1984-09-21 00:00:00

Category Details:

NPL Status:	Currently on the Final NPL
Category Description:	Depth To Aquifer-<= 10 Feet
Category Value:	0
NPL Status:	Currently on the Final NPL
Category Description:	Distance To Nearest Population-> 0 And <= 1/4 Mile
Category Value:	10

Site Details:

Site Name:	HUDSON RIVER PCBS
Site Status:	Final
Site Zip:	12801
Site City:	HUDSON RIVER
Site State:	NY
Federal Site:	No
Site County:	WASHINGTON
EPA Region:	02
Date Proposed:	09/08/83
Date Deleted:	Not reported
Date Finalized:	09/21/84

Substance Details:

NPL Status:	Currently on the Final NPL
Substance ID:	Not reported
Substance:	Not reported
CAS #:	Not reported
Pathway:	Not reported
Scoring:	Not reported
NPL Status:	Currently on the Final NPL

HUDSON RIVER PCBS (Continued) **1000384273**

Substance ID: A046
Substance: POLYCHLORINATED BIPHENYLS
CAS #: 1336-36-3
Pathway: AIR PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: A046
Substance: POLYCHLORINATED BIPHENYLS
CAS #: 1336-36-3
Pathway: SURFACE WATER PATHWAY
Scoring: 4

Summary Details:

Conditions at listing September 1983): The Hudson River PCBs Site is a 40-mile stretch of the Hudson River between Mechanicville and Fort Edward, New York. General Electric Co. discharged an estimated l.l million pounds of PCBs into this stretch of river. The State has identified 40 hot spots, defined as sediments contaminated with greater than 50 parts per million ppm) of PCBs. Also included in the site are five remnant areas, which are river sediments exposed when thelevel of the river was lowered due to removal of the Fort Edward Dam. The State has taken initial measures to stabili e the remnant areas from erosion. In September 1980, Congress passed an amendment to the Clean Water Act CWA) that included the Hudson River PCB Reclamation Demonstration Project. Under this legislation, the EPA Administrator could authori e a 75 percent grant, not to exceed 20 million. EPA issued a final Environmental Impact Statement in October 1982 evaluating various dredging alternatives for a demonstration project. EPA has prepared a feasibility study to evaluate alternative remedial actions under CERCLA. The Administrator has determined that CERCLA funds may be used for remedial action atthe remnant areas and for evaluating the effectiveness of the water supply system at Waterford, New York. Status June 1984): EPA has completed a draft feasibility study identifying alternatives for remedial action. A search for partiespotentially responsible for wastes associated with the site has been completed, and EPA has sent letters to two potentially responsible parties notifying them of possible legal action under CERCLA.

Site Status Details:
NPL Status: Final
Proposed Date: 09/08/1983
Final Date: 09/21/1984
Deleted Date: Not reported

Narratives Details:
NPL Name: HUDSON RIVER PCBS
City: HUDSON RIVER
State: NY

CERCLIS:
Site ID: 0202229
EPA ID: NYD980763841
Facility County: WASHINGTON
Short Name: HUDSON RIVER PCBS
Congressional District: 21
IFMS ID: 0284

HUDSON RIVER PCBS (Continued) **1000384273**

SMSA Number:	2975
USGC Hydro Unit:	02020003
Federal Facility:	Not a Federal Facility
DMNSN Number:	0.00000
Site Orphan Flag:	N
RCRA ID:	Not reported
USGS Quadrangle:	Not reported
Site Init By Prog:	Not reported
NFRAP Flag:	Not reported
Parent ID:	Not reported
RST Code:	Not reported
EPA Region:	02
Classification:	Waterways/Creeks/Rivers
Site Settings Code:	SU
NPL Status:	Currently on the Final NPL
DMNSN Unit Code:	Not reported
RBRAC Code:	Not reported
RResp Fed Agency Code:	Not reported
Non NPL Status:	Not reported
Non NPL Status Date:	/ /
Site Fips Code:	36115
CC Concurrence Date:	/ /
CC Concurrence FY:	Not reported
Alias EPA ID:	Not reported
Site FUDS Flag:	Not reported

CERCLIS Site Contact Name(s):

Contact ID:	13002796.00000
Contact Name:	JENNIFER LAPOMA
Contact Tel:	(212) 637-4328
Contact Title:	Remedial Project Manager (RPM)
Contact Email:	Not reported

CERCLIS Site Alias Name(s):

Alias ID:	101
Alias Name:	HUDSON RIVER PCBS
Alias Address:	Not reported WARREN, NY
Alias ID:	102
Alias Name:	HUDSON RIVER PCBS
Alias Address:	NO STREET APPLICABLE NO CITY APPLICABLE, NY 12801
Alias ID:	103
Alias Name:	HUDSON RIVER PCBS
Alias Address:	NO STREET APPLICABLE HUDSON RIVER, NY 12801
Alias Comments:	Not reported

Site Description: The Hudson River PCBs Site includes a nearly 200 river-mile stretch of the Hudson River in eastern New York State from the Village of Hudson Falls to the Battery in New York City. The Hudson River has been designated an American Heritage River because of its important role in American history and culture. This federal Superfund Record of Decision (ROD) addresses the risks to people and ecological receptors associated with polychlorinated biphenyls (PCBs) in the in-place sediments of the Upper Hudson River. The Site is divided into the Upper Hudson River which is the length of river between Hudson Falls and the Federal Dam at Troy, New York and the Lower Hudson River which is the

HUDSON RIVER PCBS (Continued) **1000384273**

length of river between Federal Dam at Troy and the Battery. For purposes of this project, EPA further divided the Upper Hudson River area into three main sections known as River Section 1, River Section 2, and River Section 3. The Site also includes five Remnant Deposits, which are areas of PCB-contaminated sediment that became exposed after the river water level dropped following removal of the Fort Edward Dam in 1973. The Upper Hudson River portion of the Site extends from the Fenimore Bridge in Hudson Falls to the Federal Dam at Troy, a distance of just over 43 river miles. The Lower Hudson River extends from the Federal Dam to the southern tip of Manhattan at the Battery in New York City. The Mid-Hudson River, which is primarily a subset of the Lower Hudson River, extends from the Federal Dam at Troy to just south of Poughkeepsie. The predominant sources of PCB contamination to the Upper Hudson River were two capacitor manufacturing plants owned and operated by GE. The plants are located adjacent to or near the Hudson River in the Village of Hudson Falls and the Town of Fort Edward. Over a 30-year period, the plants discharged a substantial amount of PCBs into the river. At the GE Hudson Falls plant, leakage of non-aqueous phase PCB-bearing oils through bedrock to the river continues to be a source of PCB contamination. Regarding the former outfall to the Hudson River from the GE Fort Edward plant, New York State Department of Environmental Conservation (NYSDEC) issued a Record of Decision in January 2000 that calls for the excavation of PCB-contaminated soil and sediment in this area of the Upper Hudson River shoreline in order to eliminate this source of PCBs to the river. EPA's analysis assumes a significantly reduced PCB loading to the river from these sources once the State's plans for remediation are implemented. PCBs, the chemicals of concern addressed in this decision document, have been classified by EPA as probable human carcinogens. They are also linked to other serious non- cancer adverse health effects based on observations in animals and emerging evidence in humans. Once discharged from the GE plants, the PCBs adhered to river sediment and accumulated downstream as they settled in impounded pools and other depositional areas. Historic fish and sediment data indicated PCBs were accumulating downstream of the old Fort Edward Dam as well as accumulating behind the dam. The removal of the dam in 1973 resulted in a remobilization and downstream distribution of PCBs that had accumulated behind the dam. Historically, the highest PCB sediment concentrations have been detected in the cohesive sediments within the Upper Hudson River. River scouring/ erosion and other mechanisms have mobilized PCB- contaminated sediments from the extensive cohesive deposits, redepositing them farther downstream all the way to the Battery. The preponderance of data indicates that burial of contaminated sediment by cleaner materials is not universally or uniformly occurring. Data also indicate that contaminated sediments in River Sections 1, 2 and 3 continue to serve as the major source of PCBs to the water column and the fish within the Upper Hudson River. During an approximate 30-year period ending in 1977, PCBs were used in capacitor manufacturing operations Hudson Falls and Fort Edward, New York facilities. PCB oils were discharged both directly and indirectly from these plants into the Hudson River. This included both non-permitted and permitted discharges. Even after permits were received in 1975, permit exceedances occurred. Estimates of the total quantity of PCBs discharged directly from the two plants into the river from the 1940s to 1977 are as high as 1,330,000 pounds (about 605,000 kg). Many of the PCBs discharged to the river adhered to sediments and accumulated with the sediments as they settled in the impounded pool behind the Fort Edward Dam, as well as other depositional areas farther downstream. Because of its deteriorating condition, the Fort Edward Dam was removed in 1973. Five areas of PCB-contaminated sediments were exposed due to the lowering of the river water level when the Fort Edward Dam was removed. These five areas are known as the Remnant Deposits. During subsequent floods, PCB-contaminated sediments from the

HUDSON RIVER PCBS (Continued) **1000384273**

Fort Edward Dam area were scoured and transported downstream. EPA notified the company that had the two plants of the remedy selected in the 1984 ROD and offered the company the opportunity to implement the selected remedy with respect to the Remnant Deposits and the Waterford drinking water supply evaluation. The company declined EPA's offer. NYSDEC, with funding provided by EPA, conducted the evaluation at the Waterford Water Works. In addition, NYSDEC prepared a design for the in- place containment of the Remnant Deposits. This design was completed in 1988. In March 1989, the company offered to assume responsibility for the implementation of the in-place containment remedy for the Remnant Deposits. EPA issued a September 27, 1989 Administrative Order on Consent to the company which required the company to prepare a remedial design report for the construction of access roads to the Remnant Deposits and to submit a design for the in-place containment of the Remnant Deposits incorporating the NYSDEC-prepared design, plus any EPA-approved refinements to that design. EPA also issued a September 27, 1989 Administrative Order to the company requiring the company to construct and maintain the access roads to the Remnant Deposits. The company constructed the in-place containment of the Remnant Deposits under a 1990 Consent Decree with EPA. EPA will evaluate the need for further remedial action for the Remnant Deposits after completion of a 5-year review of the Remnant Deposit containment remedy, performed pursuant to CERCLA ?121(c). The company's manufacturing plants in Hudson Falls and Fort Edward are listed under the New York State Inactive Hazardous Waste Disposal Sites Remedial program. The company currently is conducting remedial activities near the Hudson Falls and Fort Edward plants pursuant to Orders on Consent with NYSDEC. The company has thus far declined to implement the January 2000 NYSDEC Record of Decision for the Fort Edward plant Outfall 004. The NYSDEC is conducting the remedial design for that ROD. As one of America's great rivers, the Hudson has played and will continue to play a major role in the history, culture, and economy of the area. The Hudson has been designated an American Heritage River because of its important role in American history and culture. Current and reasonably-anticipated future land use and surface water use are described below. Current land use includes a variety of residential, commercial and industrial activities. Use of the river and lands surrounding the river are projected to remain the same. At this time, no changes in future land use are known, nor are any new uses expected. The Site passes through 14 different counties as the river flows to its final discharge point in New York Harbor. Four counties (Albany, Washington, Rensselaer, and Saratoga) lie adjacent to the more highly contaminated portions (areas of proposed active remediation in River Sections 1, 2 and 3) of the Upper Hudson River between Troy (Federal Dam) and Hudson Falls. Within these four counties, forests and farmlands surround urban centers and historic villages. There are apple orchards and dairy farms, parks, nature preserves and gardens. In addition to the GE Hudson Falls and Fort Edward plants, the area is home to technology companies, oil service companies and food companies. Saratoga and Washington Counties have experienced population growth between 1990 and 1999 of 10.2 percent and 1.4 percent, respectively, while Rensselaer and Albany Counties have experienced population declines of 1.9 percent and 0.3 percent, respectively. Total population of these four counties, according to July 1999 estimates by the US Department of Commerce Bureau of the Census, is just under 700,000. Warren County, in which the City of Glens Falls is located, has a population of just over 60,000 and is just to the northwest of the Hudson River PCBs Site. A Record of Decision (ROD) addressing operable unit 1 (OU 01) was completed in September 1984. A Record of Decision addressing OU 2 was completed in February 2002.

CERCLIS Assessment History:

Action Code: 001

HUDSON RIVER PCBS (Continued) **1000384273**

Action:	DISCOVERY
Date Started:	/ /
Date Completed:	07/01/83
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	SITE INSPECTION
Date Started:	08/01/83
Date Completed:	09/01/83
Priority Level:	Higher priority for further assessment
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	PRELIMINARY ASSESSMENT
Date Started:	/ /
Date Completed:	09/01/83
Priority Level:	Low priority for further assessment
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started:	/ /
Date Completed:	09/08/83
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started:	/ /
Date Completed:	11/15/83

HUDSON RIVER PCBS (Continued) **1000384273**

Priority Level:	Search Complete, Viable PRPs
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	FINAL LISTING ON NATIONAL PRIORITIES LIST
Date Started:	/ /
Date Completed:	09/21/84
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started:	03/30/84
Date Completed:	09/25/84
Priority Level:	Not reported
Operable Unit:	REMNANT DEPOSIT CAPPING
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	RECORD OF DECISION
Date Started:	/ /
Date Completed:	09/25/84
Priority Level:	Not reported
Operable Unit:	REMNANT DEPOSIT CAPPING
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started:	10/27/83
Date Completed:	09/28/84
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Primary

HUDSON RIVER PCBS (Continued) **1000384273**

Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started:	/ /
Date Completed:	05/04/88
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	002
Action:	REMEDIAL DESIGN
Date Started:	02/02/89
Date Completed:	06/05/89
Priority Level:	Not reported
Operable Unit:	REMNANT DEPOSIT CAPPING
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Original Action Take Over

For detailed financial records, contact EDR for a Site Report.:

Action Code:	003
Action:	REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started:	06/09/89
Date Completed:	09/27/89
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Alternate
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	002
Action:	REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started:	06/09/89
Date Completed:	09/27/89
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

HUDSON RIVER PCBS (Continued) **1000384273**

Action Code:	001
Action:	ADMINISTRATIVE ORDER ON CONSENT
Date Started:	/ /
Date Completed:	09/27/89
Priority Level:	Not reported
Operable Unit:	REMNANT DEPOSIT CAPPING
Primary Responsibility:	Federal Enforcement
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	UNILATERAL ADMIN ORDER
Date Started:	/ /
Date Completed:	09/27/89
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	004
Action:	REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started:	03/03/89
Date Completed:	04/06/90
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Alternate
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	REMEDIAL DESIGN
Date Started:	09/28/84
Date Completed:	05/18/90
Priority Level:	Not reported
Operable Unit:	REMNANT DEPOSIT CAPPING
Primary Responsibility:	State, Fund Financed
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Original Action Take Over

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	Lodged By DOJ
Date Started:	/ /
Date Completed:	05/18/90

HUDSON RIVER PCBS (Continued) **1000384273**

Priority Level:	Not reported
Operable Unit:	REMNANT DEPOSIT CAPPING
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	CONSENT DECREE
Date Started:	04/06/90
Date Completed:	07/21/90
Priority Level:	Not reported
Operable Unit:	REMNANT DEPOSIT CAPPING
Primary Responsibility:	Federal Enforcement
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	REMOVAL ASSESSMENT
Date Started:	04/17/90
Date Completed:	08/21/90
Priority Level:	Stabilized
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	002
Action:	POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started:	09/27/89
Date Completed:	09/28/90
Priority Level:	Not reported
Operable Unit:	REMNANT DEPOSIT CAPPING
Primary Responsibility:	Responsible Party
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	New Action Resulting from Take Over

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	REMEDIAL INVESTIGATION/FEASIBILITY STUDY NEGOTIATIONS
Date Started:	03/12/90
Date Completed:	10/04/90
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Alternate

HUDSON RIVER PCBS (Continued) **1000384273**

Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 05/18/89
Date Completed: 01/07/91
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: New Action Resulting from Take Over

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started: 10/13/89
Date Completed: 09/29/92
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started: 09/28/90
Date Completed: 09/29/92
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: REMOVAL ASSESSMENT
Date Started: 11/19/92
Date Completed: 12/01/92
Priority Level: Stabilized
Operable Unit: ROGER'S ISLAND
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

HUDSON RIVER PCBS (Continued) **1000384273**

Action:	COMFORT/STATUS LETTER
Date Started:	/ /
Date Completed:	11/02/98
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	004
Action:	REMOVAL ASSESSMENT
Date Started:	10/14/98
Date Completed:	01/07/99
Priority Level:	Not reported
Operable Unit:	ROGER'S ISLAND
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	003
Action:	REMOVAL ASSESSMENT
Date Started:	06/03/98
Date Completed:	06/24/99
Priority Level:	Not reported
Operable Unit:	ROGER'S ISLAND
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	Public Notice Published
Date Started:	/ /
Date Completed:	03/28/00
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	REMOVAL
Date Started:	10/06/99
Date Completed:	09/14/01
Priority Level:	Stabilized
Operable Unit:	ROGER'S ISLAND

HUDSON RIVER PCBS (Continued) **1000384273**

Primary Responsibility:	EPA Fund-Financed
Planning Status:	Primary
Urgency Indicator:	Time Critical
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	002
Action:	COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started:	07/25/90
Date Completed:	02/01/02
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	002
Action:	RECORD OF DECISION
Date Started:	/ /
Date Completed:	02/01/02
Priority Level:	Final Remedy Selected at Site
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	002
Action:	Special Notice Issued
Date Started:	/ /
Date Completed:	02/04/02
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	003
Action:	Special Notice Issued
Date Started:	/ /
Date Completed:	02/04/02
Priority Level:	Not reported
Operable Unit:	FLOODPLAINS OU
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

HUDSON RIVER PCBS (Continued) **1000384273**

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	Special Notice Issued
Date Started:	/ /
Date Completed:	02/04/02
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	005
Action:	REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started:	02/04/02
Date Completed:	07/23/02
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Federal Enforcement
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	002
Action:	ADMINISTRATIVE ORDER ON CONSENT
Date Started:	/ /
Date Completed:	07/23/02
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	006
Action:	REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started:	07/23/02
Date Completed:	08/13/03
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

HUDSON RIVER PCBS (Continued) **1000384273**

Action Code:	003
Action:	ADMINISTRATIVE ORDER ON CONSENT
Date Started:	/ /
Date Completed:	08/13/03
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	EXPANDED SITE INSPECTION/REMEDIAL INVESTIGATION
Date Started:	/ /
Date Completed:	08/31/05
Priority Level:	Referred to Removal, no further Rmdl Asmt
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	007
Action:	REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started:	02/04/02
Date Completed:	09/06/05
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	TECHNICAL ASSISTANCE GRANT
Date Started:	09/29/95
Date Completed:	09/20/05
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	002
Action:	Lodged By DOJ
Date Started:	/ /
Date Completed:	10/06/05

HUDSON RIVER PCBS (Continued) **1000384273**

Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	002
Action:	COMMUNITY INVOLVEMENT
Date Started:	03/25/02
Date Completed:	11/02/06
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Remedial
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	002
Action:	CONSENT DECREE
Date Started:	09/06/05
Date Completed:	11/02/06
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	002
Action:	UNILATERAL ADMIN ORDER
Date Started:	/ /
Date Completed:	03/29/07
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	002
Action:	STATE SUPPORT AGENCY COOPERATIVE AGREEMENT
Date Started:	02/22/91
Date Completed:	04/03/07
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Primary

HUDSON RIVER PCBS (Continued) **1000384273**

Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMOVAL NEGOTIATIONS
Date Started: / /
Date Completed: 07/11/07
Priority Level: Not reported
Operable Unit: FLOODPLAINS OU
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 005
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 07/11/07
Priority Level: Not reported
Operable Unit: FLOODPLAINS OU
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY EMERGENCY REMOVAL
Date Started: 08/24/07
Date Completed: 08/27/07
Priority Level: Cleaned up
Operable Unit: SITEWIDE
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Emergency
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 004
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 08/14/03
Date Completed: 01/25/08
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Phased Start

For detailed financial records, contact EDR for a Site Report.:

HUDSON RIVER PCBS (Continued) **1000384273**

Action Code:	001
Action:	SECTION 104(E) REF LITIGATION
Date Started:	09/27/07
Date Completed:	07/28/08
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	004
Action:	UNILATERAL ADMIN ORDER
Date Started:	/ /
Date Completed:	09/05/08
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	003
Action:	UNILATERAL ADMIN ORDER
Date Started:	/ /
Date Completed:	09/05/08
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	002
Action:	REMEDIAL INVESTIGATION/FEASIBILITY STUDY NEGOTIATIONS
Date Started:	02/04/02
Date Completed:	09/08/08
Priority Level:	Not reported
Operable Unit:	FLOODPLAINS OU
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	006
Action:	ADMINISTRATIVE ORDER ON CONSENT
Date Started:	/ /

HUDSON RIVER PCBS (Continued) **1000384273**

Date Completed:	09/08/08
Priority Level:	Not reported
Operable Unit:	FLOODPLAINS OU
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	005
Action:	UNILATERAL ADMIN ORDER
Date Started:	/ /
Date Completed:	09/11/08
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	006
Action:	UNILATERAL ADMIN ORDER
Date Started:	/ /
Date Completed:	10/14/08
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	007
Action:	UNILATERAL ADMIN ORDER
Date Started:	/ /
Date Completed:	02/03/09
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	002
Action:	REMEDIAL ACTION
Date Started:	05/09/08
Date Completed:	11/24/09
Priority Level:	Final RA Report
Operable Unit:	REASSESSMENT RIVER

HUDSON RIVER PCBS (Continued) **1000384273**

Primary Responsibility:	Special Account Financed Action - EPA
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	003
Action:	REMEDIAL ACTION
Date Started:	12/04/08
Date Completed:	12/23/09
Priority Level:	Final RA Report
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Special Account Financed Action - EPA
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	006
Action:	POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started:	08/14/03
Date Completed:	04/26/11
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Responsible Party
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	POTENTIALLY RESPONSIBLE PARTY REMOVAL
Date Started:	09/11/07
Date Completed:	04/10/12
Priority Level:	Stabilized
Operable Unit:	FLOODPLAINS OU
Primary Responsibility:	Responsible Party
Planning Status:	Not reported
Urgency Indicator:	Time Critical
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	FIVE-YEAR REVIEW
Date Started:	/ /
Date Completed:	06/01/12
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

HUDSON RIVER PCBS (Continued) **1000384273**

Action Code:	003
Action:	POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started:	09/06/05
Date Completed:	09/04/12
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Responsible Party
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	TECHNICAL ASSISTANCE
Date Started:	09/30/97
Date Completed:	/ /
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	003
Action:	REMEDIAL DESIGN
Date Started:	02/15/02
Date Completed:	/ /
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Special Account Financed Action - EPA
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Other Completion Anomaly

For detailed financial records, contact EDR for a Site Report.:

Action Code:	003
Action:	POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started:	07/23/02
Date Completed:	/ /
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Responsible Party
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Phased Start & Completion

For detailed financial records, contact EDR for a Site Report.:

Action Code:	002
Action:	TECHNICAL ASSISTANCE
Date Started:	07/08/03
Date Completed:	/ /
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	EPA Fund-Financed

HUDSON RIVER PCBS (Continued) **1000384273**

Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMEDIAL ACTION
Date Started: 01/19/07
Date Completed: / /
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Special Account Financed Action - State
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Other Start and Completion Anomaly

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REAL PROPERTY ACQUISITION
Date Started: 02/15/08
Date Completed: / /
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Not reported
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 09/08/08
Date Completed: / /
Priority Level: Not reported
Operable Unit: FLOODPLAINS OU
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: TECHNICAL ASSISTANCE GRANT
Date Started: 11/17/09
Date Completed: / /
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 004

HUDSON RIVER PCBS (Continued) **1000384273**

Action:	POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started:	12/31/10
Date Completed:	/ /
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Responsible Party
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Federal Register Details:

Fed Register Date:	09/21/84
Fed Register Volume:	49
Page Number:	37070
Fed Register Date:	09/08/83
Fed Register Volume:	48
Page Number:	40674

Click this hyperlink while viewing on your computer to access
3292 additional US CERCLIS Financial: record(s) in the EDR Site Report.

RCRA-LQG:

Date form received by agency:	03/01/2012
Facility name:	GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY
Facility address:	446 LOCK 8 WAY HUDSON FALLS, NY 12839
EPA ID:	NYD980763841
Mailing address:	BROADWAY, BLDG 40 FORT EDWARD, NY 12828
Contact:	ROBERT G GIBSON
Contact address:	BROADWAY, BLDG 40 FORT EDWARD, NY 12828
Contact country:	US
Contact telephone:	(518) 746-5253
Contact email:	BOB.GIBSON@GE.COM
EPA Region:	02
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	GENERAL ELECTRIC COMPANY

HUDSON RIVER PCBS (Continued) **1000384273**

Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/23/2007
Owner/Op end date: Not reported

Owner/operator name: SEE SECTION 11 COMMENTS
Owner/operator address: Not reported
NY
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: 05/02/2007
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/03/2010
Facility name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY
Classification: Large Quantity Generator

Date form received by agency: 08/29/2008
Facility name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY
Site name: HUDSON RIVER PCBS (ROGERS ISLAND) SUPERFUND USEPA
Classification: Large Quantity Generator

Date form received by agency: 01/01/2007
Facility name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY
Site name: HUDSON RIVER PCBS (ROGERS ISLAND) USEPA
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Facility name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION

HUDSON RIVER PCBS (Continued) **1000384273**

FACILITY
Site name: HUDSON RIVER PCBS (ROGERS ISLAND) USEPA
Classification: Not a generator, verified

Date form received by agency: 01/01/2001
Facility name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY
Site name: HUDSON RIVER PCBS (ROGERS ISLAND) USEPA
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: B002
Waste name: B002

Waste code: B007
Waste name: B007

Violation Status: No violations found

US ENG CONTROLS:
EPA ID: NYD980763841
Site ID: 0202229
Name: HUDSON RIVER PCBS
Address: NO STREET APPLICABLE
HUDSON RIVER, NY 12801
EPA Region: 02
County: WASHINGTON
Event Code: Not reported
Actual Date: 12/30/2001

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/25/1984
Operable Unit: 01
Contaminated Media : Sediment
Engineering Control: Containment, (N.O.S.)

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/25/1984
Operable Unit: 01
Contaminated Media : Sediment
Engineering Control: No Action

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/25/1984
Operable Unit: 01
Contaminated Media : Sediment
Engineering Control: Revegetation

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/25/1984
Operable Unit: 01
Contaminated Media : Sediment
Engineering Control: Slope Stabilization

HUDSON RIVER PCBS (Continued) **1000384273**

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Sediment
Engineering Control: Dewatering

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Sediment
Engineering Control: Disposal

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Sediment
Engineering Control: Excavation

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Sediment
Engineering Control: Solidification/Stabilization (Ex-Situ)

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Surface Water
Engineering Control: Monitoring

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Surface Water
Engineering Control: Natural Attenuation

US INST CONTROL:
EPA ID: NYD980763841
Site ID: 0202229
Name: HUDSON RIVER PCBS
Action Name: RECORD OF DECISION
Address: NO STREET APPLICABLE
HUDSON RIVER, NY 12801
EPA Region: 02
County: WASHINGTON
Event Code: Not reported
Inst. Control: Fishing Advisory
Actual Date: 12/30/2001
Complet. Date: 02/01/2002
Operable Unit: 02

HUDSON RIVER PCBS (Continued) **1000384273**

Contaminated Media : Surface Water

CONSENT:

EPA ID:	NYD980763841
Site ID:	0284
Case Title:	U.S.V. GENERAL ELECTRIC COMPANY (HUDSON RIVER) (EPA-SUPERFUND)
Court Num:	05-1270
District:	New York, North
Entered Date:	11/02/06
	Full-text of the consent decree for this site issued by the United States District Court is available from EDR. Contact your EDR Account Executive.

ROD:

Full-text of USEPA Record of Decision(s) is available from EDR.

SPILLS:

Facility ID:	0308107
Facility Type:	ER
DER Facility ID:	278391
Site ID:	237813
DEC Region:	3
Spill Date:	10/31/2003
Spill Number/Closed Date:	0308107 / 10/31/2003
Spill Cause:	Abandoned Drums
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	6000
Investigator:	rxamato
Referred To:	Not reported
Reported to Dept:	10/31/2003
CID:	297
Water Affected:	HUDSON RIVER
Spill Source:	Unknown
Spill Notifier:	Federal Government
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	10/31/2003
Spill Record Last Update:	11/6/2003
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ -
Spiller Company:	001
Contact Name:	PETTY OFFFICER HAWKINS
Contact Phone:	(718) 354-4121
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SMITH"10/31/03: MEG hired by USCG to remove test and dispose. Container did not leak.
Remarks:	CALL TO NRC REPORTING A 55 GALLON DRUM OF UNKNOWN PETROLEUM FLOATING - USCG IS REPOSNDING TO THE SITE

HUDSON RIVER PCBS (Continued) **1000384273**

Material:

Site ID:	237813
Operable Unit ID:	874400
Operable Unit:	01
Material ID:	501630
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	55
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

PRP:

PRP name: DELAWARE AND HUDSON RAILWAY CO INC
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GOLUB PROPERTIES OF WATERVLIET INC
NEW YORK STATE CANAL CORPORATION
NIAGARA MOHAWK POWER COMPANY
TOWN OF HALFMOON NEW YORK
VILLAGE OF STILLWATER
WATER COMMISSIONERS OF THE TOWN OF WATERFORD

A4 **AT DYCKMAN ST** **NY LTANKS** **S105995490**
4660 BROADWAY & DYCKMAN **N/A**
< 1/8 **MANHATTAN, NY**
1 ft.

Site 4 of 24 in cluster A

Relative:
Higher

Actual:
42 ft.

LTANKS:

Site ID:	219679
Spill Number/Closed Date:	0112246 / 3/29/2002
Spill Date:	3/28/2002
Spill Cause:	Tank Overfill
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	3/28/2002
CID:	365

AT DYCKMAN ST (Continued) **S105995490**

Water Affected:	Not reported
Spill Notifier:	Affected Persons
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	3/28/2002
Spill Record Last Update:	12/27/2002
Spiller Name:	MR FALCONE (OWNER)
Spiller Company:	RAPID PETROLEUM
Spiller Address:	142 SECOND ST
Spiller City,St,Zip:	BROOKLYN, NY 11231-
Spiller County:	001
Spiller Contact:	ANTHONY DONATO
Spiller Phone:	(212) 630-9425
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	181678
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"3/29/02. J. Krimgold spoke to Mr. Falcon (Rapid Petrol.). He took responsibility and contracted A.L. Eastmond who completed the cleanup.
Remarks:	DRIVER DID NOT STICK THE TANK FIRST TO CK THE LEVEL & THE OVERFILLED OUT OF THE VENT PIPE - CALLER DID CONTACT THE OIL CO WHICH IS REFUSING TO DO ANY CLEAN UP - THE OIL WENT TO PAVEMENT & DOWN A GUTTER WAY INTO A STORM DRAIN - IT IS ALSO ON THE SIDEWALK, PAVEMENT & INTO A PARKING GARAGE - CELL # FOR CALLER 347-203-3891

Material:

Site ID:	219679
Operable Unit ID:	851049
Operable Unit:	01
Material ID:	526256
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	40
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

A5 **BERMONT OPERATING CORP** **NY HIST UST** **U000393993**
South **2 SHERMAN AVE** **NY AST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.001 mi.
7 ft. **Site 5 of 24 in cluster A**

Relative:
Lower

Actual:
39 ft.

HIST UST:

PBS Number:	2-077666
SPDES Number:	Not reported
Emergency Contact:	B ENGLER
Emergency Telephone:	(914) 686-6375

BERMONT OPERATING CORP (Continued) **U000393993**

Operator:	BERMONT OPERATING CORP
Operator Telephone:	(212) 569-5540
Owner Name:	BERMONT OPERATING CORP
Owner Address:	P.O.BOX 202-H
Owner City,St,Zip:	SCARSDALE, NY 10583
Owner Telephone:	(914) 686-6375
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	BERMONT OPERATING CORP
Mailing Address:	P.O.BOX 202-H
Mailing Address 2:	Not reported
Mailing City,St,Zip:	SCARSDALE, NY 10583
Mailing Contact:	BERL ENGLER
Mailing Telephone:	(914) 686-6375
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	2 SHERMAN AVE
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	09/28/2001
Expiration Date:	12/30/2006
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Diking

BERMONT OPERATING CORP (Continued) **U000393993**

Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	09/01/1998
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	2500
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	09/01/1998
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Facility Id:	2-077666
Program Type:	PBS
UTM X:	590240.11314999999
UTM Y:	4524036.2538700001
Expiration Date:	N/A
Site Type:	Municipality (Incl. Waste Water Treatment Plants,

Affiliation Records:

Site Id:	1613
Affiliation Type:	Facility Owner
Company Name:	ACADIA P/A SHERMAN AVENUE, LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1311 MAMARONECK AVE, SUITE 260

BERMONT OPERATING CORP (Continued) **U000393993**

Address2:	Not reported
City:	WHITE PLAINS
State:	NY
Zip Code:	10605
Country Code:	001
Phone:	(914) 288-8100
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	8/24/2009

Site Id:	1613
Affiliation Type:	On-Site Operator
Company Name:	CITY OF NY HR ADMINISTRATION
Contact Type:	Not reported
Contact Name:	N/A
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	N/A
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	8/24/2009

Site Id:	1613
Affiliation Type:	Mail Contact
Company Name:	CNS MANAGEMENT CORPORATION
Contact Type:	Not reported
Contact Name:	CHARLES POWERS
Address1:	550 WEST OLD COUNTRY ROAD
Address2:	SUITE 308
City:	HICKSVILLE
State:	NY
Zip Code:	11801
Country Code:	001
Phone:	(516) 932-3228
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	8/24/2009

Site Id:	1613
Affiliation Type:	Emergency Contact
Company Name:	ACADIA P/A SHERMAN AVENUE, LLC
Contact Type:	Not reported
Contact Name:	ELIAS SLAIBY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 288-8100

BERMONT OPERATING CORP (Continued) **U000393993**

EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	8/24/2009

Tank Info:

Tank Number:	003
Tank Id:	57087
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
J00 - Dispenser - None
I00 - Overfill - None
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None

Tank Location:	2
Tank Type:	Steel Tank in Concrete
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	10/01/1998
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	08/07/2009
Register:	True
Modified By:	NRLOMBAR
Last Modified:	08/24/2009
Material Name:	#4 Fuel Oil (On-Site Consumption)

A6 **9-21 SHERMAN AVE** **NY AST** **U003391163**
SSE **9-21 SHERMAN AVE** **NY HIST AST** **N/A**
< 1/8 **NY, NY 10034**
0.003 mi.
14 ft. **Site 6 of 24 in cluster A**

Relative:
Lower

Actual:
38 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-334499
Program Type:	PBS
UTM X:	590257.97941000003
UTM Y:	4524052.25287
Expiration Date:	2017/10/02
Site Type:	Apartment Building/Office Building

9-21 SHERMAN AVE (Continued) **U003391163**

Affiliation Records:

Site Id:	15913
Affiliation Type:	Facility Owner
Company Name:	9 SHERMAN AVE ASSOCIATES, LLC
Contact Type:	REG MANAGING AGENT
Contact Name:	CHRISTOPHER ANELANTE
Address1:	5925 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	6/25/2012

Site Id:	15913
Affiliation Type:	Mail Contact
Company Name:	LEMLE & WOLFF, INC.
Contact Type:	Not reported
Contact Name:	JULISA SANTANA
Address1:	5925 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676
EMail:	JULISSA@LEMLEWOLFF.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/23/2013

Site Id:	15913
Affiliation Type:	On-Site Operator
Company Name:	9-21 SHERMAN AVE
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFF, INC.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	15913
Affiliation Type:	Emergency Contact
Company Name:	9 SHERMAN AVE ASSOCIATES, LLC
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFF INC

9-21 SHERMAN AVE (Continued) **U003391163**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	6/25/2012

Tank Info:

Tank Number:	039
Tank Id:	20879
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	09/27/1924
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	06/25/2012
Material Name:	#4 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-334499
SWIS Code:	6201
Operator:	LEMLE & WOLFF, INC.
Facility Phone:	(718) 884-7676
Facility Addr2:	9 SHERMAN AVE
Facility Type:	Not reported
Emergency:	LEMLE & WOLFE INC
Emergency Tel:	(718) 884-7676
Old PBSNO:	Not reported

9-21 SHERMAN AVE (Continued) **U003391163**

Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	9 SHERMAN AVE ASSOCIATES, LLC
Owner Address:	5925 BROADWAY
Owner City,St,Zip:	BRONX, NY 10463
Federal ID:	Not reported
Owner Tel:	(718) 884-7676
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	W. EGAN
Mailing Name:	LEMLE & WOLFF, LLC
Mailing Address:	5925 BROADWAY
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10463
Mailing Telephone:	(718) 884-7676
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	12/21/1998
Expiration:	10/02/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	039
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	01
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	06
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data

9-21 SHERMAN AVE (Continued) **U003391163**

Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

A7 **EDR US Hist Cleaners** **1015088216**
SSE **7 SHERMAN AVE** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.003 mi.
17 ft. **Site 7 of 24 in cluster A**

Relative:
Lower

Actual:
37 ft.

EDR Historical Cleaners:

Name: SHERMAN DRY CLEANERS INC
Year: 2005
Address: 7 SHERMAN AVE

Name: SHERMAN DRY CLEANERS INC
Year: 2005
Address: 7 SHERMAN AVE

Name: SHERMAN DRY CLEANERS INC
Year: 2008
Address: 7 SHERMAN AVE

Name: SHERMAN CLEANERS
Year: 2011
Address: 7 SHERMAN AVE

A8 **EDR US Hist Cleaners** **1015016502**
ESE **21 SHERMAN AVE** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.003 mi.
18 ft. **Site 8 of 24 in cluster A**

Relative:
Lower

Actual:
35 ft.

EDR Historical Cleaners:

Name: RANCHERITA LAUNDROMAT
Year: 2010
Address: 21 SHERMAN AVE

Name: RANCHERITA LAUNDROMAT
Year: 2012
Address: 21 SHERMAN AVE

A9 North < 1/8 0.005 mi. 28 ft. | **CON EDISON**
4670 BROADWAY & DONGAN PL
NEW YORK, NY 10040 | **RCRA-CESQG** | **1012185636**
NYP004164695

Site 9 of 24 in cluster A

Relative: Higher

Actual: 43 ft.

RCRA-CESQG:

Date form received by agency:	03/25/2009
Facility name:	CON EDISON
Facility address:	4670 BROADWAY & DONGAN PL NEW YORK, NY 10040
EPA ID:	NYP004164695
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	HERMAN BAKER
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(718) 267-3853
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

A10 **4672 BROADWAY** **NY AST** **U003385754**
North **4672 BROADWAY** **NY HIST AST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.005 mi.
28 ft. **Site 10 of 24 in cluster A**

Relative:
Higher

Actual:
43 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-612077
Program Type:	PBS
UTM X:	Not reported
UTM Y:	Not reported
Expiration Date:	2015/01/12
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	485765
Affiliation Type:	Mail Contact
Company Name:	TWENTY-TWO-FORTY ASSOCIATES, LLC.
Contact Type:	Not reported
Contact Name:	MAHAN KIUMEHR
Address1:	381 PARK AVE SOUTH
Address2:	SUITE 1001
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(646) 453-5852
EMail:	MAHAN-KIUMEHR@YAHOO.COM
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	8/14/2013

Site Id:	485765
Affiliation Type:	On-Site Operator
Company Name:	4672 BROADWAY
Contact Type:	Not reported
Contact Name:	DED VUCAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 338-2211
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	8/14/2013

Site Id:	485765
Affiliation Type:	Emergency Contact
Company Name:	TWETNY-TWO-FORTY ASSOCIATES, LLC
Contact Type:	Not reported
Contact Name:	MAHAN KIUMEHR
Address1:	Not reported
Address2:	Not reported
City:	Not reported

4672 BROADWAY (Continued) **U003385754**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 453-5852
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	8/14/2013

Site Id:	485765
Affiliation Type:	Facility Owner
Company Name:	TWENTY-TWO-FORTY ASSOCIATES, LLC
Contact Type:	MGR
Contact Name:	MAHAN KIUMEHR
Address1:	381 PARK AVE SOUTH SUITE 1001
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(646) 453-5852
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	8/14/2013

Tank Info:

Tank Number:	001
Tank Id:	249326

Equipment Records:

G00 - Tank Secondary Containment - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
B99 - Tank External Protection - Other
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/12/1975
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	08/14/2013

4672 BROADWAY (Continued) **U003385754**

Material Name: #6 Fuel Oil (On-Site Consumption)

Tank Number: 001
Tank Id: 8484
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 11/08/1924
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: KXTANG
Last Modified: 04/05/2007
Material Name: #6 Fuel Oil (On-Site Consumption)

Affiliation Records:
Site Id: 5267
Affiliation Type: On-Site Operator
Company Name: 4672 BROADWAY
Contact Type: Not reported
Contact Name: MIKE BAKOVIC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 996-3040
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 4/5/2007

Site Id: 5267
Affiliation Type: Emergency Contact
Company Name: TWENTY-TWO FORTY ASSOCIATED LLC
Contact Type: Not reported

4672 BROADWAY (Continued) **U003385754**

Contact Name:	ERIC ROTH
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 889-4406
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	4/5/2007

Site Id:	5267
Affiliation Type:	Facility Owner
Company Name:	TWENTY-TWO FORTY ASSOCIATED LLC
Contact Type:	AGENT
Contact Name:	ECR ROTH
Address1:	6 EAST 39TH STREET, SUITE 302
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 889-4406
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	4/5/2007

Site Id:	5267
Affiliation Type:	Mail Contact
Company Name:	ECR REALTY CORP.
Contact Type:	Not reported
Contact Name:	ECR ROTH
Address1:	6 EAST 39TH STREET
Address2:	SUITE 302
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 889-4406
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	4/5/2007

Tank Info:

Tank Number:	001
Tank Id:	249326

Equipment Records:

G00 - Tank Secondary Containment - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

4672 BROADWAY (Continued) **U003385754**

I02 - Overfill - High Level Alarm
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
B99 - Tank External Protection - Other
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/12/1975
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	08/14/2013
Material Name:	#6 Fuel Oil (On-Site Consumption)

Tank Number:	001
Tank Id:	8484
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	11/08/1924
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KXTANG
Last Modified:	04/05/2007
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

4672 BROADWAY (Continued) **U003385754**

PBS Number:	2-158054
SWIS Code:	6201
Operator:	MIKE BAKOVIC
Facility Phone:	(212) 569-1948
Facility Addr2:	4672 BROADWAY
Facility Type:	Not reported
Emergency:	JOAN KUHL
Emergency Tel:	(212) 759-7687
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	KUHL LYNN & LYNN/4672 BROADWAY NY NY LLC
Owner Address:	C/O KUHL-400 EAST 56TH ST
Owner City,St,Zip:	NEW YORK, NY 10022
Federal ID:	Not reported
Owner Tel:	(212) 759-7687
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	KUHL LYNN & LYNN
Mailing Address:	C/O KUHL
Mailing Address 2:	400 EAST 56TH STREET
Mailing City,St,Zip:	NEW YORK, NY 10022
Mailing Telephone:	(212) 759-7687
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	06/23/1997
Expiration:	06/05/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON

4672 BROADWAY (Continued) **U003385754**

Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

A11 **CONSOLIDATED EDISON** **NY MANIFEST** **S109584152**
North **4670 BROADWAY** **N/A**
< 1/8 **NEW YORK, NY 10001**
0.005 mi.
28 ft. **Site 11 of 24 in cluster A**

Relative:
Higher

Actual:
43 ft.

NY MANIFEST:

EPA ID:	NYP004164695
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLYN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-03-25
Trans1 Recv Date:	2009-03-25
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-03-27
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004164695
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	500.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0

CONSOLIDATED EDISON (Continued) **S109584152**

Year:	2009
Manifest Tracking Num:	001028020JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-03-25
Trans1 Recv Date:	2009-03-25
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-03-27
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004164695
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	500.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001028020JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-03-25
Trans1 Recv Date:	2009-03-25

CONSOLIDATED EDISON (Continued) **S109584152**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-03-27
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004164695
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	500.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001028020JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-03-25
Trans1 Recv Date:	2009-03-25
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-03-27
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004164695
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	500.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001028020JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N

CONSOLIDATED EDISON (Continued) **S109584152**

Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

A12 **TANK TEST FAIL** **NY Spills** **S113819634**
East **20 SHERMAN AVE** **N/A**
< 1/8 **NEW YORK, NY**
0.006 mi.
31 ft. **Site 12 of 24 in cluster A**

Relative:
Lower

Actual:
37 ft.

SPILLS:

Facility ID:	1304645
Facility Type:	ER
DER Facility ID:	440331
Site ID:	485177
DEC Region:	2
Spill Date:	7/29/2013
Spill Number/Closed Date:	1304645 / Not Reported
Spill Cause:	Equipment Failure
Spill Class:	Not reported
SWIS:	3101
Investigator:	SFRAHMAN
Referred To:	Not reported
Reported to Dept:	7/29/2013
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	1
Date Entered In Computer:	7/29/2013
Spill Record Last Update:	7/30/2013
Spiller Name:	BOB URBAN
Spiller Company:	TANK TEST FAIL
Spiller Address:	20 SHERMAN AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	999
Contact Name:	LEMEL AND WOLFF INC
Contact Phone:	(718) 884-7676 203
DEC Memo:	PBS: 2-334626ttf was sent out toMAIL: 20 SHERMAN ASSOC, LLC, C/O LEMLE & WOLFF INC.5925 BROADWAY, BRONX, NY 10463Attn: JULISSA SANTANA
Remarks:	CLEAN UNKNOWN

Material:

Site ID:	485177
Operable Unit ID:	1234847
Operable Unit:	01
Material ID:	2233923
Material Code:	0001A
Material Name:	#2 Fuel Oil

TANK TEST FAIL (Continued) **S113819634**

Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.5
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

A13 **20 SHERMAN AVE** **NY AST** **A100129031**
East **20 SHERMAN AVENUE** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.006 mi.
31 ft. **Site 13 of 24 in cluster A**

Relative:
Lower

Actual:
37 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-334626
Program Type:	PBS
UTM X:	590307.15745000006
UTM Y:	4524068.1609899998
Expiration Date:	2017/11/19
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	15924
Affiliation Type:	Facility Owner
Company Name:	20 SHERMAN ASSOCIATES, LLC
Contact Type:	AGENT
Contact Name:	JULISSA SANTANA
Address1:	5925 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	12/21/2012

Site Id:	15924
Affiliation Type:	Mail Contact
Company Name:	20 SHERMAN ASSOC, LLC, C/O LEMLE & WOLFF INC.
Contact Type:	Not reported
Contact Name:	JULISSA SANTANA
Address1:	5925 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676

20 SHERMAN AVE (Continued) **A100129031**

EMail:	JULISSA@HEMLEWOLFF.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	12/21/2012

Site Id:	15924
Affiliation Type:	On-Site Operator
Company Name:	20 SHERMAN AVENUE
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFF, INC.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	15924
Affiliation Type:	Emergency Contact
Company Name:	20 SHERMAN ASSOCITES, LLC
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFF INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	01
Tank Id:	20890
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating

20 SHERMAN AVE (Continued) **A100129031**

H00 - Tank Leak Detection - None
I05 - Overfill - Vent Whistle
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	02/01/1999
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	12/21/2012
Material Name:	#2 Fuel Oil (On-Site Consumption)

A14 **CONED** **NY MANIFEST** **S109825096**
South **7 SHERMAN AVE** **N/A**
< 1/8 **NEW YORK, NY 10001**
0.006 mi.
33 ft. **Site 14 of 24 in cluster A**

Relative:
Lower

Actual:
38 ft.

NY MANIFEST:

EPA ID:	NYP004181095
Country:	USA
Mailing Name:	CONED
Mailing Contact:	CONED
Mailing Address:	4 IRVING PLACE
Mailing Address 2:	ROOM 818
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-26
Trans1 Recv Date:	2009-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004181095
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	2000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks

CONED (Continued) **S109825096**

Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001083796GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-26
Trans1 Recv Date:	2009-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004181095
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	2000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001083796GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

A15 South < 1/8 0.006 mi. 33 ft. | **GATEWAY VENTURES, LLC**
1 SHERMAN AVENUE
NEW YORK, NY 10043 | **NY AST** | **A100343987**
N/A

Site 15 of 24 in cluster A

Relative: Lower

Actual: 38 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Facility Id:	2-611123
Program Type:	PBS
UTM X:	590234.03448999999
UTM Y:	4524021.8624299997
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	416103
Affiliation Type:	Emergency Contact
Company Name:	GATEWAY VENTURES, LLC
Contact Type:	Not reported
Contact Name:	ROBIN IGNICO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 889-0201
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	7/31/2009

Site Id:	416103
Affiliation Type:	Facility Owner
Company Name:	GATEWAY VENTURES, LLC
Contact Type:	MANAGING AGENT
Contact Name:	ROBIN IGNICO
Address1:	243 FIFTH AVENUE #701
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 889-0201
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	7/31/2009

Site Id:	416103
Affiliation Type:	Mail Contact
Company Name:	GATEWAY VENTURES, LLC
Contact Type:	MANAGING AGENT
Contact Name:	ROBIN IGNICO
Address1:	243 FIFTH AVENUE #701
Address2:	Not reported
City:	NEW YORK

GATEWAY VENTURES, LLC (Continued) **A100343987**

State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 889-0201
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	7/31/2009

Site Id:	416103
Affiliation Type:	On-Site Operator
Company Name:	GATEWAY VENTURES, LLC
Contact Type:	Not reported
Contact Name:	KELVIN MARK BURCHELL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(516) 483-3528
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	7/6/2009

Tank Info:

Tank Number:	001
Tank Id:	229255
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H99 - Tank Leak Detection - Other
E00 - Piping Secondary Containment - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	07/17/2009
Register:	True

GATEWAY VENTURES, LLC (Continued) **A100343987**

Modified By:	dxliving
Last Modified:	07/31/2009
Material Name:	#2 Fuel Oil (On-Site Consumption)

A16
ESE
< 1/8
0.006 mi.
34 ft.

CONSOLIDATED EDISON
SHERMAN AVE & SICKLES ST
NEW YORK, NY 10020

NY MANIFEST **S110046684**
N/A

Site 16 of 24 in cluster A

Relative:
Lower

Actual:
35 ft.

NY MANIFEST:

EPA ID:	NYP004185922
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-07-24
Trans1 Recv Date:	2009-07-24
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-07-24
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004185922
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	800.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001084257GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	Y
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

CONSOLIDATED EDISON (Continued) **S110046684**

Mgmt Method Type Code: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2009-07-24
Trans1 Recv Date: 2009-07-24
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-07-24
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004185922
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: Not reported
Quantity: 400.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 001084389GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: Y
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2009-07-24
Trans1 Recv Date: 2009-07-24
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-07-24
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004185922
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: Not reported
Quantity: 400.0
Units: P - Pounds
Number of Containers: 1.0

CONSOLIDATED EDISON (Continued) **S110046684**

Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001084389GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	Y
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-07-24
Trans1 Recv Date:	2009-07-24
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-07-24
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004185922
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	800.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001084257GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	Y
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

A17 SSW < 1/8 0.011 mi. 59 ft. | **CON EDISON**
SHERMAN AVE & ELLWOOD ST
NEW YORK, NY 10040 | **RCRA-CESQG** | **1014395730**
NYP004171963

Site 17 of 24 in cluster A

Relative: Higher

Actual: 40 ft.

RCRA-CESQG:

Date form received by agency:	06/09/2009
Facility name:	CON EDISON
Facility address:	SHERMAN AVE & ELLWOOD ST SB 46140 NEW YORK, NY 10040
EPA ID:	NYP004171963
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	STEVEN MARTIS
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(917) 416-5423
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

A18 SSW < 1/8 0.011 mi. 59 ft. | **CON EDISON**
SHERMAN AVE & ELLWOOD ST
NEW YORK, NY 10040 | **RCRA-CESQG** | **1014395729**
NYP004171955

Site 18 of 24 in cluster A

Relative: Higher

Actual: 40 ft.

RCRA-CESQG:

Date form received by agency:	06/09/2009
Facility name:	CON EDISON
Facility address:	SHERMAN AVE & ELLWOOD ST SB 46139 NEW YORK, NY 10040
EPA ID:	NYP004171955
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	STEVEN MARTIS
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(917) 416-5423
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

A19 SSW < 1/8 0.012 mi. 61 ft. | **TM #2453** | **NY Spills** | **S108058739** | **N/A**

ELLWOOD STREET & SHERMAN AVENUE
MANHATTAN, NY

Site 19 of 24 in cluster A

Relative: Higher

Actual: 40 ft.

SPILLS:

Facility ID:	0604479
Facility Type:	ER
DER Facility ID:	317449
Site ID:	367457
DEC Region:	2
Spill Date:	7/20/2006
Spill Number/Closed Date:	0604479 / 8/15/2006
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	GDBREEN
Referred To:	Not reported
Reported to Dept:	7/21/2006
CID:	444
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	7/21/2006
Spill Record Last Update:	8/30/2006
Spiller Name:	ERTS
Spiller Company:	CON EDISON TM #2453
Spiller Address:	ELWOOD STR/SHERMAN AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	999
Contact Name:	ERTS
Contact Phone:	(212) 580-8383
DEC Memo:	08/15/06 - See e-docs for Con Ed report detailing cleanup and closure.201287. see eDocs
Remarks:	1 QUART ON 500 GALLONS OF WATER, COMING OFF DUE TO LACK OF MANPOWER:I CONED # 201287

Material:

Site ID:	367457
Operable Unit ID:	1125374
Operable Unit:	01
Material ID:	2114886
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

TM #2453 (Continued) **S108058739**

Tank Test:

A20 NNW < 1/8 0.017 mi. 91 ft. **19 DONGAN PLACE** **NY UST** **U001833197**
19 DONGAN PLACE **NY HIST UST** **N/A**
NEW YORK, NY 10040

Site 20 of 24 in cluster A

Relative: Higher

Actual: 42 ft.

UST:

Id/Status:	2-153729 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2017/06/05
UTM X:	590306.72883000004
UTM Y:	4524151.4240499996
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	4885
Affiliation Type:	Facility Owner
Company Name:	19 DONGAN PLACE ASSOCIATES LLC C/O BENENSON FUNDIN
Contact Type:	MEMBER
Contact Name:	ALBERT FLEISCHMAN
Address1:	20 WEST 55TH ST. 6TH FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 752-2670
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	7/10/2012

Site Id:	4885
Affiliation Type:	On-Site Operator
Company Name:	19 DONGAN PLACE
Contact Type:	Not reported
Contact Name:	ALBERT FLEISCHMAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 752-2670
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	4885
Affiliation Type:	Emergency Contact
Company Name:	19 DONGAN PLACE ASSOCIATES, L.L.C.
Contact Type:	Not reported

19 DONGAN PLACE (Continued) **U001833197**

Contact Name:	BENENSON FUNDING CORP
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 752-2670
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	4885
Affiliation Type:	Mail Contact
Company Name:	BENENSON FUNDING
Contact Type:	Not reported
Contact Name:	ALBERT FLEISCHMAN
Address1:	20 WEST 55TH ST. 6TH FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 752-2670
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	7/10/2012

Tank Info:

Tank Number:	002
Tank ID:	8230
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	5000
Install Date:	01/01/1946
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KAKYER
Last Modified:	03/08/2007

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping

19 DONGAN PLACE (Continued) **U001833197**

F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

HIST UST:

PBS Number:	2-153729
SPDES Number:	Not reported
Emergency Contact:	BENENSON FUNDING CORP
Emergency Telephone:	(212) 752-2670
Operator:	ALBERT FLEISEMAN
Operator Telephone:	(212) 752-2670
Owner Name:	19 DANGAN PLACE ASSOCIATES, L.L.C.
Owner Address:	445 PARK AVENUE ROOM 1902
Owner City,St,Zip:	NEW YORK, NY 10022
Owner Telephone:	(212) 752-2670
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	DANGAN PLACE ASSOCIATES, L.L.C.
Mailing Address:	445 PARK AVENUE ROOM 1902
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10022
Mailing Contact:	Not reported
Mailing Telephone:	(212) 752-2670
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	19 DONGAN PLACE
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	APARTMENT BUILDING
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	07/24/1997
Expiration Date:	06/05/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2
Tank Id:	002
Tank Location:	UNDERGROUND

19 DONGAN PLACE (Continued) **U001833197**

Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

A21 **30 REALTY LLC** **NY AST** **U003385147**
North **30 DONGAN PLACE** **NY HIST AST** **N/A**
< 1/8 **NEW YORK, NY 10024**
0.017 mi.
92 ft. **Site 21 of 24 in cluster A**

Relative:
Higher

Actual:
42 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-096857
Program Type:	PBS
UTM X:	590325.93790999998
UTM Y:	4524172.8648600001
Expiration Date:	2017/02/22
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	2767
Affiliation Type:	Facility Owner
Company Name:	MAGGIO REALTY LLC
Contact Type:	PARTNER
Contact Name:	MAGGIO REALTY LLC
Address1:	P.O. BOX 259
Address2:	Not reported
City:	GREENVALE
State:	NY
Zip Code:	11548
Country Code:	001
Phone:	(516) 759-7513
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	12/20/2006

30 REALTY LLC (Continued) **U003385147**

Site Id:	2767
Affiliation Type:	Mail Contact
Company Name:	MAGGIO REALTY LLC
Contact Type:	Not reported
Contact Name:	CARLO DIMAGGIO
Address1:	P.O. BOX 259
Address2:	Not reported
City:	GREENVALE
State:	NY
Zip Code:	11548
Country Code:	001
Phone:	(516) 759-7513
EMail:	DIMAGGIORLTY@GMAIL.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	11/8/2011

Site Id:	2767
Affiliation Type:	On-Site Operator
Company Name:	MAGGIO REALTY LLC
Contact Type:	Not reported
Contact Name:	LEO REYES
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 454-6915
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	11/8/2011

Site Id:	2767
Affiliation Type:	Emergency Contact
Company Name:	MAGGIO REALTY LLC
Contact Type:	Not reported
Contact Name:	CARLO DIMAGGIO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(516) 754-7513
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	12/20/2006

Tank Info:

Tank Number:	001
Tank Id:	5127
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

30 REALTY LLC (Continued) **U003385147**

Equipment Records:

A01 - Tank Internal Protection - Epoxy Liner
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	10/06/1931
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DXLIVING
Last Modified:	12/20/2006
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-096857
SWIS Code:	6201
Operator:	NICK POLANCO
Facility Phone:	(212) 942-5907
Facility Addr2:	30 DONGAN PLACE
Facility Type:	APARTMENT BUILDING
Emergency:	KARL WEISSTUCH
Emergency Tel:	(212) 787-0590
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	30 REALTY LLC
Owner Address:	495 WEST END AVE-1J
Owner City,St,Zip:	NEW YORK, NY 10024
Federal ID:	Not reported
Owner Tel:	(212) 787-0590
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	30 REALTY LLC
Mailing Address:	495 WEST END AVE-1J
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10024
Mailing Telephone:	(212) 787-0590
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

30 REALTY LLC (Continued) **U003385147**

Certification Flag:	False
Certification Date:	05/27/1997
Expiration:	05/07/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	4600
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	4600
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	1
Tank External:	1
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Epoxy Liner
Pipe External:	6
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

A22 **12 DONGAN PLACE** **NY HIST UST** **U000031281**
NNW **12 DONGAN PLACE** **NY AST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.020 mi.
108 ft. **Site 22 of 24 in cluster A**

Relative:
Higher

Actual:
40 ft.

HIST UST:

PBS Number:	2-457159
SPDES Number:	Not reported
Emergency Contact:	AARON BAUER
Emergency Telephone:	(718) 731-2383
Operator:	RICHARD LUDWICKI
Operator Telephone:	(212) 942-9080
Owner Name:	DONGAN PL. LLC

12 DONGAN PLACE (Continued) **U000031281**

Owner Address:	1624 WEBSTER AVENUE
Owner City,St,Zip:	BRONX, NY 10457
Owner Telephone:	(718) 583-4905
Owner Type:	Private Resident
Owner Subtype:	Not reported
Mailing Name:	BB & BB MGMT. CORP.
Mailing Address:	1624 WEBSTER AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10457
Mailing Contact:	Not reported
Mailing Telephone:	(718) 583-4905
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	12 DONGAN PLACE
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	APARTMENT BUILDING
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	10/15/1999
Expiration Date:	01/18/2004
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	3500
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	3500
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Gravity

12 DONGAN PLACE (Continued) **U000031281**

Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-457159
Program Type:	PBS
UTM X:	590257.83603999997
UTM Y:	4524158.5974899996
Expiration Date:	2014/01/18
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	20187
Affiliation Type:	Mail Contact
Company Name:	BB & BB MGMT. CORP.
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1624 WEBSTER AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10457
Country Code:	001
Phone:	(718) 583-4905
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	20187
Affiliation Type:	Facility Owner
Company Name:	DONGAN PL. LLC
Contact Type:	VICE PRESIDENT
Contact Name:	AARON BAUER
Address1:	1624 WEBSTER AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10457
Country Code:	001
Phone:	(718) 583-4905
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	1/27/2009

Site Id:	20187
Affiliation Type:	On-Site Operator

12 DONGAN PLACE (Continued) **U000031281**

Company Name:	12 DONGAN PLACE
Contact Type:	Not reported
Contact Name:	RICHARD LUDWICKI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 942-9080
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	20187
Affiliation Type:	Emergency Contact
Company Name:	DONGAN PL. LLC
Contact Type:	Not reported
Contact Name:	AARON BAUER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 731-2383
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	36784
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported

12 DONGAN PLACE (Continued) **U000031281**

Install Date:	01/01/1990
Capacity Gallons:	3500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	dxliving
Last Modified:	01/27/2009
Material Name:	#6 Fuel Oil (On-Site Consumption)

A23
NNW
< 1/8
0.020 mi.
108 ft.

CON EDISON - BROADWAY/DYCKMAN ST STA. MGP **EDR MGP** **1008407978**
12 DONGAN PLACE **N/A**
NEW YORK, NY 10040

Site 23 of 24 in cluster A

Relative:
Higher

Actual:
40 ft.

Manufactured Gas Plants:
No additional information available

A24
NNW
< 1/8
0.020 mi.
108 ft.

CE - BROADWAY /DYCKMAN ST. STATION **NY VCP** **S109580153**
12 DONGAN PLACE **N/A**
NEW YORK, NY 10040

Site 24 of 24 in cluster A

Relative:
Higher

Actual:
40 ft.

VCP:

Program Type:	VCP
Site Code:	58506
HW Code:	V00548
Site Class:	C
SWIS:	3101
Region:	2
Town:	New York City
Acres:	.075
Date Record Added:	03/05/2002
Date Record Updated:	04/16/2009
Updated By:	RXSCHICK
Site Description:	The site is located on Broadway in Manhattan, between Dongan Place and Arden Street. It is currently occupied by an apartmetn building complex. A series of gas holders were constructed on the site starting in 1864 and occupied the site until the early 1920s. A Site Characterization was performed in December 2004. No significant MGP contamination was encountered and a no further action letter was issued in September 2005. A release and covenant not to sue was issued by DEE. No ECs/ICs required.
Env Problem:	A Site Characterization was performed in December 2004 which identified no impacts to the environment.
Health Problem:	Public water is provided to the area, thereby preventing exposures to groundwater. Public exposures are not expected since the investigation of the site found little evidence of waste material.

B25 **CON EDISON** **NY MANIFEST** **S113919859**
NW **DONGAN PLACE & BROADWAY** **N/A**
< 1/8 **NEW YORK, NY**
0.021 mi.
112 ft. **Site 1 of 6 in cluster B**

Relative:
Higher

Actual:
41 ft.

NY MANIFEST:

EPA ID:	NYP004359261
Country:	USA
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address:	4 IRVING PL 15TH FL
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-3770

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	12-Sep-2013 00:00:00
Trans1 Recv Date:	12-Sep-2013 00:00:00
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12-Sep-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004359261
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	95
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002016839GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

B26 NW < 1/8 0.022 mi. 114 ft. | **CON EDISON MANHOLE 28153** | **RCRA NonGen / NLR** | **1014919012**
BROADWAY & DONGAN PL SE COR | **NYP004226330**
NEW YORK, NY 10040

Site 2 of 6 in cluster B

Relative: Higher

Actual: 40 ft.

RCRA NonGen / NLR:

Date form received by agency:	03/03/2011
Facility name:	CON EDISON MANHOLE 28153
Facility address:	BROADWAY & DONGAN PL SE COR NEW YORK, NY 10040
EPA ID:	NYP004226330
Mailing address:	IRVING PL RM 828 NEW YORK, NY 10003
Contact:	JUAN RODRIGUEZ
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(347) 865-5931
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	02/01/2011
Facility name:	CON EDISON MANHOLE 28153
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

B27 NW < 1/8 0.022 mi. 116 ft. | **APARTMENT** | **NY Spills** | **S108295697**
4700 BROADWAY | **N/A**
MANHATTAN, NY

Site 3 of 6 in cluster B

Relative: Higher

Actual: 40 ft.

SPILLS:

Facility ID:	0608923
Facility Type:	ER
DER Facility ID:	322723
Site ID:	372998
DEC Region:	2

APARTMENT (Continued) **S108295697**

Spill Date:	11/3/2006
Spill Number/Closed Date:	0608923 / 11/24/2006
Spill Cause:	Human Error
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	11/3/2006
CID:	444
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	11/3/2006
Spill Record Last Update:	11/24/2006
Spiller Name:	ROB HILL
Spiller Company:	CASTLE OIL TERMINAL
Spiller Address:	290 LOCUS AVE
Spiller City,St,Zip:	BRONX, NY
Spiller Company:	001
Contact Name:	ROB HILL
Contact Phone:	(718) 579-3480
DEC Memo:	Sangesland spoke to Rob Hill at Castle.Castle driver overfilled the tank. Approx 25 gal of #6 spilled onto a dirt area. As of 2PM they have dug down approx 3 or 4 inches deep.Sangesland asked Castle for photographs showing the original spill on the ground (taken when cleanup crew first arrived) and a photo of the area after all excavation is completed (before clean fill is put back in the hole)11/14/06-Hiralkumar Patel. spoke with Rob Hill at Castle oil. he has hired Petroleum for cleanup. as per Mr. Hill, PTC has removed about 4 drums of contaminated soil. Mr. Hill has some photographs after they done excavation, which he will email me.11/20/06-Hiralkumar Patel. spoke with Mark at PTC. they have removed 15 drums of contaminated dirt from tank room as well as outside at vent. no soil excavation done at site. as per Mark, area was mostly clean after they removed this dirt. spoke with Mr. Hill. he will send photographs in email.11/21/06-Hiralkumar Patel. visited site. spoke with Richard (212-942-9080), super at building. as per super, during oil delivery due to high pressure, petrometer gauge line got ruptured. they have replace this line. as per super, there was no oil spill inside tank room. spill was at vent pipe. area around vent pipe is clean now. as looking photographs from Mr. Hill, found one photograph which shows oil spill inside building and also shows oil on wall. doesn't know which part of building it is. left message for Mr. Hill to explain this photograph. during site visit i haven't walked through tank room, so not sure whether any oil spill inside tank room or not.spoke with Mark at PTC to know whether there was any oil spill inside tank room or not. Mark will call back once he check with his technician.spoke with Mr. Hill. he explained that the oil on wall inside tank came through window close to vent pipe. this window was open during oil delivery and whatever oil spill, part

APARTMENT (Continued) **S108295697**

of that splashed inside window into tank room. as per Mr. Hill there is no leak in any pipe.spoke with Richard, super of building. he mentioned that some oil came through window. other than that there is no any oil stain inside tank room.based on site observations and available information, case closed.

Remarks: OVERFILL AND CREW ENROUTE TO CLEAN UP

Material:

Site ID:	372998
Operable Unit ID:	1130726
Operable Unit:	01
Material ID:	2120398
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

B28 **CONED** **NY MANIFEST** **S109825113**
NW **BROADWAY & DONSAN PL** **N/A**
< 1/8 **NEW YORK, NY 10001**
0.022 mi.
116 ft. **Site 4 of 6 in cluster B**

Relative:
Higher

Actual:
40 ft.

NY MANIFEST:

EPA ID:	NYP004181103
Country:	USA
Mailing Name:	CONED
Mailing Contact:	CONED
Mailing Address:	4 IRVING ST
Mailing Address 2:	ROOM 818
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-29
Trans1 Recv Date:	2009-06-29
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-29
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004181103
Trans1 EPA ID:	Not reported

CONED (Continued) **S109825113**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	2000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001084130GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-29
Trans1 Recv Date:	2009-06-29
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-29
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004181103
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	2000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001084130GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

CONED (Continued) **S109825113**

Mgmt Method Type Code: H111

C29 SW < 1/8 0.023 mi. 122 ft. **CONSOLIDATED EDISON BROADWAY & SHERMAN AVE NEW YORK, NY** **NY MANIFEST** **S110046152 N/A**

Site 1 of 2 in cluster C

Relative: Higher

Actual: 44 ft.

NY MANIFEST:

EPA ID:	NYP004185187
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address:	4 IRVING PL RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808
Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-07-27
Trans1 Recv Date:	2009-07-27
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-07-27
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004185187
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	600.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001084392GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	Y
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

CONSOLIDATED EDISON (Continued) **S110046152**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-07-27
Trans1 Recv Date:	2009-07-27
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-07-27
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004185187
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	600.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001084392GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	Y
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

D30 **25 DONGAN LLC** **NY AST** **A100293781**
NE **25 DONGAN PLACE** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.024 mi.
126 ft. **Site 1 of 10 in cluster D**

Relative:
Higher

Actual:
40 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-608173
Program Type:	PBS
UTM X:	590303.13381000003
UTM Y:	4524151.5022099996
Expiration Date:	2018/03/11
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	30025
Affiliation Type:	Emergency Contact
Company Name:	25 DONGAN LLC
Contact Type:	Not reported
Contact Name:	BRIAN SCHALIT

25 DONGAN LLC (Continued) **A100293781**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 377-5244
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kakyer
Date Last Modified:	5/21/2008

Site Id:	30025
Affiliation Type:	Mail Contact
Company Name:	25 DONGAN LLC.
Contact Type:	Not reported
Contact Name:	BRIAN SHALIT
Address1:	P.O. BOX 7226
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11229
Country Code:	001
Phone:	(718) 377-5244
EMail:	BRIANEPM@GMAIL.COM
Fax Number:	Not reported
Modified By:	kakyer
Date Last Modified:	5/21/2008

Site Id:	30025
Affiliation Type:	On-Site Operator
Company Name:	25 DONGAN LLC
Contact Type:	Not reported
Contact Name:	VICTOR RAMIREZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 978-4695
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	3/14/2013

Site Id:	30025
Affiliation Type:	Facility Owner
Company Name:	25 DONGAN LLC
Contact Type:	PROPERTY MGR
Contact Name:	BRIAN SHALIT
Address1:	PO BOX 7226
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11229
Country Code:	001

25 DONGAN LLC (Continued) **A100293781**

Phone:	(718) 377-5244
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kakyer
Date Last Modified:	5/21/2008

Tank Info:

Tank Number:	001
Tank Id:	64801
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
E02 - Piping Secondary Containment - Vault (with Access)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G03 - Tank Secondary Containment - Vault (w/o access)
K00 - Spill Prevention - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	04/01/1995
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	03/14/2013
Material Name:	#2 Fuel Oil (On-Site Consumption)

B31 **BEE & BEE MANAGEMENT** **NY AST** **A100300218**
NNW **4700 BROADWAY** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.024 mi.
126 ft. **Site 5 of 6 in cluster B**

Relative:
Lower

Actual:
39 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-457140
Program Type:	PBS
UTM X:	590246.98160000006
UTM Y:	4524225.9675500002
Expiration Date:	2014/01/18
Site Type:	Apartment Building/Office Building

BEE & BEE MANAGEMENT (Continued) **A100300218**

Affiliation Records:

Site Id:	20186
Affiliation Type:	Mail Contact
Company Name:	BEE & BEE MANAGEMENT
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1624 WEBSTER AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10457
Country Code:	001
Phone:	(718) 583-4905
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	9/26/2006

Site Id:	20186
Affiliation Type:	Facility Owner
Company Name:	BEE & BEE MANAGEMENT
Contact Type:	VICE PRESIDENT
Contact Name:	A. BAUER
Address1:	1624 WEBSTER AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10457
Country Code:	001
Phone:	(718) 583-4905
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	1/15/2009

Site Id:	20186
Affiliation Type:	On-Site Operator
Company Name:	BEE & BEE MANAGEMENT
Contact Type:	Not reported
Contact Name:	RICHARD LUDWICKI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 942-9080
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	9/26/2006

Site Id:	20186
Affiliation Type:	Emergency Contact
Company Name:	BEE & BEE MANAGEMENT
Contact Type:	Not reported
Contact Name:	RICHARD LUDWICKI

BEE & BEE MANAGEMENT (Continued) **A100300218**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 942-9080
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	9/26/2006

Tank Info:

Tank Number:	01
Tank Id:	36783
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
L00 - Piping Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None

Tank Location:	4
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - In Place
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	04/01/1999
Register:	True
Modified By:	NRLOMBAR
Last Modified:	09/26/2006
Material Name:	#6 Fuel Oil (On-Site Consumption)

Tank Number:	02
Tank Id:	213723
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
I05 - Overfill - Vent Whistle
C01 - Pipe Location - Aboveground

BEE & BEE MANAGEMENT (Continued) **A100300218**

E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/2000
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	dxliving
Last Modified:	01/15/2009
Material Name:	#6 Fuel Oil (On-Site Consumption)

B32 **4700 BROADWAY** **NY HIST UST** **U003128189**
NNW **4700 BROADWAY** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.024 mi.
126 ft. **Site 6 of 6 in cluster B**

Relative:
Lower

Actual:
39 ft.

HIST UST:

PBS Number:	2-457140
SPDES Number:	Not reported
Emergency Contact:	AARON BAUER
Emergency Telephone:	(718) 731-2383
Operator:	RICHARD LUDWICKI
Operator Telephone:	(212) 942-9080
Owner Name:	BEE & BEE ASSOC., LLC.
Owner Address:	1624 WEBSTER AVENUE
Owner City,St,Zip:	BRONX, NY 10457
Owner Telephone:	(718) 583-4905
Owner Type:	Private Resident
Owner Subtype:	Not reported
Mailing Name:	BB & BB MGMT. CORP.
Mailing Address:	1624 WEBSTER AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10457
Mailing Contact:	Not reported
Mailing Telephone:	(718) 583-4905
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	4700 BROADWAY
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	APARTMENT BUILDING
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported

4700 BROADWAY (Continued) **U003128189**

Certification Flag:	False
Certification Date:	10/15/1999
Expiration Date:	01/18/2004
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	4000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	4000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

E33 **BRISTOL TOWERS** **RCRA-CESQG** **1007571247**
East **40 SHERMAN AVE** **NY MANIFEST** **NYR000128264**
< 1/8 **NEW YORK, NY 10040**
0.048 mi.
251 ft. **Site 1 of 13 in cluster E**

Relative:
Lower

Actual:
29 ft.

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	BRISTOL TOWERS
Facility address:	40 SHERMAN AVE NEW YORK, NY 10040
EPA ID:	NYR000128264
Mailing address:	VERMILYEA AVE SUITE 1A NEW YORK, NY 10034
Contact:	BOGDAN SZCZUREK

BRISTOL TOWERS (Continued) **1007571247**

Contact address: VERMILYEA AVE SUITE 1A
NEW YORK, NY 10034
Contact country: US
Contact telephone: (917) 771-0422
Contact email: RMCINCORP@MSN.COM
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:
Owner/operator name: NO NAME FOUND
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/20/2004
Owner/Op end date: Not reported

Owner/operator name: BRISTOL TOWERS LLC
Owner/operator address: VERMILYEA AVE SUITE 1A
NEW YORK, NY 10034
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 03/26/2003
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No

BRISTOL TOWERS (Continued) **1007571247**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: BRISTOL TOWERS
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 10/27/2004
Facility name: BRISTOL TOWERS
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
EPA ID: NYR000128264
Country: USA
Mailing Name: BRISTOL TOWERS LLC
Mailing Contact: JOAN SONNYLAL
Mailing Address: 115 VERMILYEA AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10034
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-304-0988

Document ID: NYG1967742
Manifest Status: Not reported
Trans1 State ID: NY83343JE
Trans2 State ID: Not reported
Generator Ship Date: 11/01/2004
Trans1 Recv Date: 11/01/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/10/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000128264
Trans1 EPA ID: NYR000081570
Trans2 EPA ID: Not reported
TSDF ID: NYD049178
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00005
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 2004

E34 East < 1/8 0.048 mi. 251 ft. | **40 SHERMAN AVENUE LLC**
40 SHERMAN AVENUE
NEW YORK, NY 10040

Site 2 of 13 in cluster E

NY AST | **U003390291**
N/A

Relative: Lower

Actual: 29 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-212504
Program Type:	PBS
UTM X:	590379.11661000003
UTM Y:	4524104.7919600001
Expiration Date:	2017/10/26
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	7798
Affiliation Type:	On-Site Operator
Company Name:	40 SHERMAN AVENUE LLC
Contact Type:	Not reported
Contact Name:	ANTONIO BATISTA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 353-9073
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/2/2012

Site Id:	7798
Affiliation Type:	Emergency Contact
Company Name:	40 SHERMAN AVENUE LLC
Contact Type:	Not reported
Contact Name:	MAURICE MCKENZIE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 923-4840
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/2/2012

Site Id:	7798
Affiliation Type:	Facility Owner
Company Name:	40 SHERMAN AVENUE LLC
Contact Type:	PROPERTY MGR
Contact Name:	MAURICE MCKENZIE
Address1:	507 W 186 ST A4
Address2:	Not reported
City:	NEW YORK

40 SHERMAN AVENUE LLC (Continued) **U003390291**

State:	NY
Zip Code:	10033
Country Code:	001
Phone:	(212) 923-4840
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/2/2012

Site Id:	7798
Affiliation Type:	Mail Contact
Company Name:	PARK AVENUE SOUTH MGMT.
Contact Type:	Not reported
Contact Name:	MAURICE MCKENZIE
Address1:	507 WEST 186TH STREET
Address2:	SUITE A4
City:	NEW YORK
State:	NY
Zip Code:	10033
Country Code:	001
Phone:	(212) 923-4840
EMail:	MAURICE@PARKAVEMGMT.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/5/2012

Tank Info:

Tank Number:	001
Tank Id:	18760
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/01/1950
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT

40 SHERMAN AVENUE LLC (Continued) **U003390291**

Last Modified: 03/04/2004
Material Name: #2 Fuel Oil (On-Site Consumption)

F35 **97 ELLWOOD, LLC** **NY AST** **U003388033**
SSE **97 ELLWOOD STREET** **NY HIST AST** **N/A**
< 1/8 **NEW YORK, NY 10043**
0.050 mi.
265 ft. **Site 1 of 7 in cluster F**

Relative:
Lower

Actual:
29 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Facility Id:	2-254614
Program Type:	PBS
UTM X:	590298.35762999998
UTM Y:	4523912.3970799996
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	10365
Affiliation Type:	Emergency Contact
Company Name:	GATEWAY VENTURES, LLC
Contact Type:	Not reported
Contact Name:	ROBIN IGNICO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 889-0201
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	7/31/2009

Site Id:	10365
Affiliation Type:	On-Site Operator
Company Name:	97 ELLWOOD, LLC
Contact Type:	Not reported
Contact Name:	KELVIN MARK BURCHELL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(516) 483-3528
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	7/31/2009

Site Id:	10365
Affiliation Type:	Mail Contact
Company Name:	GATEWAY VENTURES, LLC

97 ELLWOOD, LLC (Continued) **U003388033**

Contact Type:	MANAGING AGENT
Contact Name:	ROBIN IGNICO
Address1:	243 FIFTH AVENUE #701
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 889-0201
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	7/31/2009

Site Id:	10365
Affiliation Type:	Facility Owner
Company Name:	GATEWAY VENTURES, LLC
Contact Type:	MANAGING AGENT
Contact Name:	ROBIN IGNICO
Address1:	243 FIFTH AVENUE #701
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 889-0201
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	7/31/2009

Tank Info:

Tank Number:	001
Tank Id:	13021
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G03 - Tank Secondary Containment - Vault (w/o access)
H99 - Tank Leak Detection - Other

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	3000
Tightness Test Method:	NN

97 ELLWOOD, LLC (Continued) **U003388033**

Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	07/17/2009
Register:	True
Modified By:	dxliving
Last Modified:	07/31/2009
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-254614
SWIS Code:	6201
Operator:	PMG. INC.
Facility Phone:	(718) 796-9595
Facility Addr2:	97 ELLWOOD STREET
Facility Type:	APARTMENT BUILDING
Emergency:	PMG. INC.
Emergency Tel:	(718) 796-9595
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	97 ELWOOD, LLC
Owner Address:	3154 ALBANY CRESCENTO, 2ND FLOOR
Owner City,St,Zip:	BRONX, NY 10463
Federal ID:	Not reported
Owner Tel:	(718) 796-9595
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	JONATHAN HOCHHAUSER
Mailing Name:	97 ELWOOD, LLC
Mailing Address:	3154 ALBANY CRESCENTO, 2ND FLOOR
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10463
Mailing Telephone:	(718) 796-9595
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	09/02/1998
Expiration:	04/17/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	3000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND

97 ELLWOOD, LLC (Continued) **U003388033**

Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	3000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	9
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

F36 **APARTMENT BLDG** **NY Spills** **S109374365**
SSE **107-119 ELLWOOD ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.050 mi.
265 ft. **Site 2 of 7 in cluster F**

Relative:
Lower

Actual:
29 ft.

SPILLS:

Facility ID:	0809967
Facility Type:	ER
DER Facility ID:	356723
Site ID:	407475
DEC Region:	2
Spill Date:	12/5/2008
Spill Number/Closed Date:	0809967 / Not Reported
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	vszhune
Referred To:	Not reported
Reported to Dept:	12/5/2008
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	1
Date Entered In Computer:	12/5/2008
Spill Record Last Update:	12/3/2010

APARTMENT BLDG (Continued) **S109374365**

Spiller Name: CHRIS ARBIDIAN
Spiller Company: KEYSTONE GATEWAY CORP
Spiller Address: 119 ELLWOOD ST
Spiller City,St,Zip: MANHATTAN, NY
Spiller Company: 999
Contact Name: JOE OSTROWSKI
Contact Phone: (718) 624-4842
DEC Memo: 12/08/08-Zhune spoke to Joe Ostrowski from Petroleum Tank Cleaners (718)624-4842. He said we cleaned the tank on Friday 12/04/08. We put oil and the tank leaked from the bottom. Spill cleaned.12/12/08-Zhune spoke to Paula Madritao (212)889-0201 Ext. 305 from Gateway ventures LLC. she said PTC cleaned the spill approximately 30 gallons. Spill was contained in the tank room. Concrete floor No drains, no soil impacted. PTC installed a temporary tank they will test the old tank. Lidia Montoya **property manager**Gateway Ventures LLC.243 5th Ave, Suite 701New York, NY 10016Ph. (212) 889-0201 (212) 684-4141 Ext. 313 (818) 822-5132 (C) (818) 907-0800 (O)email: lidiamaint@gmail.com12/16/08 A CSL letter was sent to Robin Ignico at the above address.12/18/08- Zhune spoke to Mark Salamack from PTC. He said they cleaned the tank. The oil company filled it up. Later on they called PTC saying tank was leaking. PTC empty the tank out put a temporary tank. Tank is sitting on soil. They cleaned as much as they can but still they have to remove the tank and clean. they need new tank. 01/09/09-Hiralkumar Patel. received another complaint (spill #: 0811168) from Island tank. Vinny reported spill of 2000 gal from tanks. visited site. met Bill (646-215-1168) at the site. Bill mentioned that management is handling two buildings on Ellwood Street: 97-105 Ellwood st (spill #: 0810144) and 107-119 Ellwood st (spill #: 0809967). both buildings have 3000 gal aboveground tanks sitting on floor. both tanks were in use to store #2 oil. both tanks were found leaking and has open spill cases. Bill mentioned that they found contaminated material around tanks and after cleaning those material, found leak from tanks on tank room floor. management hired PTC who removed product from tanks and cleaned those tanks from inside. found tanks in poor condition. Bill mentioned that management is planning to replace these tanks. both buildings have two 275 gal temporary ASTs. no soil investigation has done to confirm any contamination under tank room floor.PBS #: 2-189472. PBS expired on 04/17/08.received call from Chris from Gateway Ventures. they are currently getting proposals for tank repair. he mentioned that owner wants to repair these tanks. tanks will be cut from bottom and new bottom plate will be installed and then tanks will be installed on saddles. as there is no room above tank at 107-119 Ellwood street, owner is planning to lower tank room floor by excavating concrete and some soil. and there will be no change in elevation at 97-105 Ellwood street location. explained him that the department can wait for tank repair/replacement but requires confirmation that there is no contamination under any tank. told him that the department requires soil investigation under the tank for any contamination. asked him to call DEC Veronica on 01/12/09 with their decision regarding soil investigation. also asked him to renew PBS registrations for both tanks.Chris Darbidian or Sal GuyomiPh. (212) 684-4141 Ext. 311email: christmaint@gmail.comCarol Lilienfeld 212-683-3344 212-286-8481sent email to Chris with PBS renewal forms and instruction.01/22/09-Hiralkumar Patel. received message from Ms. Montoya requesting list of contractors for required soil investigation. sent email to Ms. Montoya with list of

APARTMENT BLDG (Continued) **S109374365**

contractors.**refer to spill #: 0810144 for next door site under same managment.**06/01/10- miller 06/01/10-Zhune. Environmental Group Inc. emailed the report. report dated 11/4/09 The client has stated that the (2)two above ground storage tank (AST's)located in the basement of the building were cleand and refill with #2 fuel oil. Immediately after fill up, the oil was observed leaking from the AST'. An Environmental cleaning company came to the site and removed the remaining oil from the tanks and cleaned up any spill in the basement are. Later on, the AST's were cleaned and removed from buildings and temporary Ast's were put into service.On October22, 2009, MEG arrived at the 107-119 Ellwood street location and advanced four (4)borings at the AST bed. Soil samples were taken at depth of S-1 3-4', S-2 4-5', S-3 4-5'S-4 2-3'. Perched groundwater was encountered 4 to 5 feet below grade. Refusal was found in S-1 4'bg. Borings S-2, S-3, S-4 has strong olfatory emanations and high PID readings. The soil analitycal results indicated VOC's above the NYSDEC TAGM 4046 in sample S-2 (1.3.5 Trimethylbenzene 3800 ug/kg,)and sample S-3 (1,2,4 Trimethylbenzene 32000 ug/kg, 1.3.5 Trimethylbenzene 11000 ug/kg, Naphthalene 18000 ug /kg, Total xylenes 1200 ug/kg). SVOC's were detected above tha NYSDEC TAGM 4046 in samples S-1(Benzo(a)anthracene 300 ug/kg) and S-3 (Naphthalene 19000 ug/kg)

Remarks: CALLER STATES THAT THEY CLEANED A TANK TODAY AND NOW THEY GOT A CALL STATING THAT AFTER THE TANK WAS FILLED THERE IS A SPILL IN THE BASEMENT. THE BOTTOM OF THE TANK IS ROTTED. CLEAN UP IS PENDING. TANK IS A 3000 GALLON VAULTED, PRODUCT IS CONTAINED TO THE VAULT.

Material:

Site ID:	407475
Operable Unit ID:	1164017
Operable Unit:	01
Material ID:	2155372
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

F37 **97 ELWWOOD, LLC** **NY AST** **U003385433**
SSE **107 ELLWOOD ST** **NY HIST AST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.050 mi.
265 ft. **Site 3 of 7 in cluster F**

Relative:
Lower

Actual:
29 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-189472
Program Type:	PBS
UTM X:	590292.99771000003
UTM Y:	4523923.3229099996

97 ELWWOOD, LLC (Continued) **U003385433**

Expiration Date:	2015/08/13
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	5793
Affiliation Type:	Facility Owner
Company Name:	GATEWAY VENTURES LLC
Contact Type:	RECIEVER
Contact Name:	CAROL
Address1:	708 THIRD AVE #1501
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10017
Country Code:	001
Phone:	(212) 683-3344
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	8/5/2011

Site Id:	5793
Affiliation Type:	Mail Contact
Company Name:	CAROL LILIENFELD AS RECEIVER
Contact Type:	Not reported
Contact Name:	CAROL LILIENFELD
Address1:	708 THIRD AVE #1501
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10017
Country Code:	001
Phone:	Not reported
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	8/5/2011

Site Id:	5793
Affiliation Type:	On-Site Operator
Company Name:	GATEWAY VENTURES LLC
Contact Type:	Not reported
Contact Name:	KELVIN BURCHELL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 600-6554
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	8/5/2011

Site Id:	5793
Affiliation Type:	Emergency Contact
Company Name:	97 ELWOOD, LLC

97 ELWWOOD, LLC (Continued) **U003385433**

Contact Type:	Not reported
Contact Name:	NYC MGMT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 689-8833
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	8/5/2011

Tank Info:

Tank Number:	001
Tank Id:	6422
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	02/01/2011
Register:	True
Modified By:	MSBAPTIS
Last Modified:	08/05/2011
Material Name:	#2 Fuel Oil (On-Site Consumption)

Tank Number:	002
Tank Id:	240372
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None

97 ELWWOOD, LLC (Continued) **U003385433**

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	02/01/2011
Capacity Gallons:	4500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	08/05/2011
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-189472
SWIS Code:	6201
Operator:	PMG, INC.
Facility Phone:	(718) 796-9595
Facility Addr2:	107 ELLWOOD ST
Facility Type:	APARTMENT BUILDING
Emergency:	PMG, INC.
Emergency Tel:	(718) 796-9595
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	97 ELWOOD, LLC
Owner Address:	3154 ALBANY CRESCENTO, 2ND FLOOR
Owner City,St,Zip:	BRONX, NY 10463
Federal ID:	Not reported
Owner Tel:	(718) 796-9595
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	JONATHAN HOCHHAUSER
Mailing Name:	97 ELWOOD, LLC
Mailing Address:	3154 ALBANY CRESCENTO, 2ND FLOOR
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10463
Mailing Telephone:	(718) 796-9595
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	09/02/1998

97 ELWWOOD, LLC (Continued) **U003385433**

Expiration:	04/17/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	3000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	3000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	9
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

F38 **APARTMENT BLDG** **NY Spills** **S109413338**
SSE **97-105 ELLWOOD ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.050 mi.
265 ft. **Site 4 of 7 in cluster F**

Relative:
Lower

Actual:
29 ft.

SPILLS:

Facility ID:	0810144
Facility Type:	ER
DER Facility ID:	357991
Site ID:	407658
DEC Region:	2
Spill Date:	12/10/2008
Spill Number/Closed Date:	0810144 / 7/17/2013
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response.

APARTMENT BLDG (Continued) **S109413338**

	Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	vszhune
Referred To:	Not reported
Reported to Dept:	12/10/2008
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	12/10/2008
Spill Record Last Update:	7/19/2013
Spiller Name:	MARK SALMACK
Spiller Company:	APARTMENT BLDG
Spiller Address:	105/107 ELLWOOD ST
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	999
Contact Name:	MARK SALMACK
Contact Phone:	(917) 559-5519
DEC Memo:	This is a leak from a second tank at this address. There was another leak 3 or 4 days ago 12/05/08 from the first tank. Both tanks/cases will be managed by Veronica Zhune.12/16/08 A CSL letter was sent to Robin Ignico at:Gateway Ventures LLC.243 5th Ave, Suite 701New York, NY 1001612/18/08- Zhune spoke to Mark Salamack from PTC. He said they cleaned the tank. The oil company filled it up. Later on they called PTC saying tank was leaking. PTC empty the tank out put a temporary tank. Tank is sitting on soil. They cleaned as much as they can but still they have to remove the tank and cleaned underneath the tank. They need new tank. PBS #: 2-254614. PBS expired on 04/17/08.see notes for spill #: 0809967 for more details.**refer to spill #: 0809967 for next door site under same managment.**06/01/10- miller Environmental Group Inc. sent the report The client has stated that the (2)two above ground storage tank (AST's)located in the basement of the building were cleand and refill with #2 fuel oil. Immediately after fill up, the oil was observed leaking from the AST'. An Environmental cleaning company came to the site and removed the remaining oil from the tanks and cleaned up any spill in the basement are. Later on, the AST's were cleaned and removed from buildings and temporary Ast's were put into service.On October 22, 2009, MEG arrived at the 107-119 Ellwood street location and advanced four (4)borings at the AST bed 02/05/13- John Schretcmayer from Associate Environmental called. He said the owner of the building hired Associate Environmental to close this spill.7/19/13 Associated Environmental Services, Ltda sent the Subsurface Investigatio Report dated April 19, 2013. Natural gas was installed with a boiler conversion at 97 Ellwood Street.Three soil borings were installed within the former footprint of the AST and a total of six soil samples were collected from the three borings. Groundwater samples wee collected from each boring at three to seven feet below the basement grade.The soil analitycal result indicate no VOCs and no SVOCs detected in any of the eight samples collected. The groundwater analitycal result inicate one VOC detected toluene at 14 microgram

APARTMENT BLDG (Continued) **S109413338**

per liter (ug/lt) slightly exceeding the water quality standards.
Spill Closed.

Remarks: CALLER STATES THAT THERE IS A LEAKING 3000 GALLON TANK TO CONCRETE, CLEAN UP IS IN PROGRESS.

Material:

Site ID:	407658
Operable Unit ID:	1164195
Operable Unit:	01
Material ID:	2155561
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0811168
Facility Type:	ER
DER Facility ID:	357991
Site ID:	408726
DEC Region:	2
Spill Date:	1/8/2009
Spill Number/Closed Date:	0811168 / 1/9/2009
Spill Cause:	Equipment Failure
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	hrpatel
Referred To:	Not reported
Reported to Dept:	1/8/2009
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1/8/2009
Spill Record Last Update:	5/27/2010
Spiller Name:	CHRIS
Spiller Company:	APARTMENT BLDG
Spiller Address:	97-105 ELWOOD ST
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	999
Contact Name:	VINNY LOVARI
Contact Phone:	(347) 244-4299
DEC Memo:	01/09/09-Hiralkumar Patel. visited site. met Bill (646-215-1168) at

APARTMENT BLDG (Continued) **S109413338**

the site. Bill mentioned that management is handling two buildings on Ellwood Street: 97-105 Ellwood st (spill #: 0810144) and 107-119 Ellwood st (spill #: 0809967). both buildings have 3000 gal aboveground tanks sitting on floor. both tanks were in use to store #2 oil. both tanks were found leaking and has open spill cases. Bill mentioned that they found contaminated material around tanks and after cleaning those material, found leak from tanks on tank room floor. management hired PTC who removed product from tanks and cleaned those tanks from inside. found tanks in poor condition. Bill mentioned that management is planning to replace these tanks. both buildings have two 275 gal temporary ASTs. no soil investigation has done to confirm any contamination under tank room floor.duplicat spill. refer to spill #s: 0810144 & 0809967.case closed.

Remarks: CALLER STATES THAT (2) 3000 GALLON TANKS FAILED AT THE ABOVE LOCATION. ABOUT 2000 GALLON OF PRODUCT SPILLED TO SOIL AND SEWER. THE PRODUCT IS UNDER THE CEMENT BASEMENT FLOOR. CLEAN UP STATUS IS UNK.

Material:

Site ID:	408726
Operable Unit ID:	1165245
Operable Unit:	01
Material ID:	2156650
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2000
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

F39
SSE
< 1/8
0.050 mi.
265 ft.

GATEWAY VENTURES APARTMENT **NY Spills** **S110307717**
97-105 ELLWOOD ST **N/A**
NEW YORK, NY

Site 5 of 7 in cluster F

Relative:
Lower

Actual:
29 ft.

SPILLS:

Facility ID:	1000156
Facility Type:	ER
DER Facility ID:	380280
Site ID:	431311
DEC Region:	2
Spill Date:	4/5/2010
Spill Number/Closed Date:	1000156 / 4/6/2010
Spill Cause:	Unknown
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	RMPIPER
Referred To:	Not reported
Reported to Dept:	4/5/2010
CID:	Not reported

GATEWAY VENTURES APARTMENT (Continued) **S110307717**

Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/5/2010
Spill Record Last Update:	4/6/2010
Spiller Name:	Not reported
Spiller Company:	GATEWAY VENTURES APARTMENT
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	MIILIE LOPEZ
Contact Phone:	Not reported
DEC Memo:	04/05/10- Zhune spolke to Millie Lopez (718)579-3413, She said that 40 gallons of oil are contained in the tank room. Tha's the information that my driver gave. They are on the route I will call you back wneh they get there. 04/05/10- Zhune- Ryan Piper Responded to this site.DEC Piper responded to site. Uipon arrival Rite way was on scene laoding truck. Spill of approx 40 gal to boiler room where vent from temp tank system (2 manifolded 275's) terminated. It did not extend outside. Building has removed a 5k. A prooposal will be sent to management to install new tank. DEC Zhune has open case at site. That spill, 0810144, will remain open until new tank install. Spill 1000156 is closed.
Remarks:	Driver is en rte to scene and will call with more details as available.

Material:

Site ID:	431311
Operable Unit ID:	1182767
Operable Unit:	01
Material ID:	2176959
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

D40 ENE < 1/8 0.050 mi. 266 ft. | **ARDEN ST REALTY, LLC**
80 ARDEN STREET
NEW YORK, NY 10040

Site 2 of 10 in cluster D

NY AST | **A100177776**
N/A

Relative: Lower

Actual: 31 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-268488
Program Type:	PBS
UTM X:	590361.69669000001
UTM Y:	4524157.5372500001
Expiration Date:	2017/07/10
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	11191
Affiliation Type:	Mail Contact
Company Name:	ARDEN ST. REALTY, LLC
Contact Type:	Not reported
Contact Name:	J. RUHL
Address1:	PO BOX 1847
Address2:	Not reported
City:	PARAMUS
State:	NJ
Zip Code:	07653
Country Code:	001
Phone:	(201) 363-1448
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	5/23/2012

Site Id:	11191
Affiliation Type:	Facility Owner
Company Name:	ARDEN REALTY CO
Contact Type:	MEMBER LLC
Contact Name:	J. RUHL
Address1:	PO BOX 1847
Address2:	Not reported
City:	PARAMUS
State:	NJ
Zip Code:	07653
Country Code:	001
Phone:	(201) 363-1448
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	5/24/2007

Site Id:	11191
Affiliation Type:	On-Site Operator
Company Name:	ARDEN ST REALTY, LLC
Contact Type:	Not reported
Contact Name:	MIQUEL PAULINO
Address1:	Not reported
Address2:	Not reported
City:	Not reported

ARDEN ST REALTY, LLC (Continued) **A100177776**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 942-4302
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	5/24/2007

Site Id:	11191
Affiliation Type:	Emergency Contact
Company Name:	ARDEN REALTY CO
Contact Type:	Not reported
Contact Name:	J. RUHL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(201) 363-1448
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	5/24/2007

Tank Info:

Tank Number:	001
Tank Id:	13504
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
G99 - Tank Secondary Containment - Other
H99 - Tank Leak Detection - Other
E00 - Piping Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/01/1930
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

ARDEN ST REALTY, LLC (Continued) **A100177776**

Register:	True
Modified By:	DMMOLOUG
Last Modified:	05/23/2012
Material Name:	#2 Fuel Oil (On-Site Consumption)

D41 ENE < 1/8 0.051 mi. 270 ft. **80 ARDEN ST 80 ARDEN ST MANHATTAN, NY** **NY Spills** **S104503248 N/A**

Site 3 of 10 in cluster D

Relative: Lower

Actual: 31 ft.

SPILLS:

Facility ID:	9702778
Facility Type:	ER
DER Facility ID:	204434
Site ID:	249305
DEC Region:	2
Spill Date:	6/4/1997
Spill Number/Closed Date:	9702778 / 7/12/2006
Spill Cause:	Equipment Failure
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	SXLASDIN
Referred To:	Not reported
Reported to Dept:	6/4/1997
CID:	267
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	6/4/1997
Spill Record Last Update:	7/12/2006
Spiller Name:	Not reported
Spiller Company:	80 ARDEN ST
Spiller Address:	80 ARDEN ST
Spiller City,St,Zip:	MANHATTEN, ZZ
Spiller Company:	001
Contact Name:	FRANK MASSERIA
Contact Phone:	(212) 580-6764
DEC Memo:	7/12/06. notes in file say that contaminated soil was removed. close spill.
Remarks:	CON ED WAS DOING SOME WORK NEXT TO ABOVE LOCATION AND NOTICEDSOIL CONTAINIMATED WITH FUEL OIL - SOIL WAS REMOVED AND CON ED FEELS IT MAY BE COMING FROM FUEL LINE TO 80 ALDEN ST

Material:

Site ID:	249305
Operable Unit ID:	1048726
Operable Unit:	01
Material ID:	335709
Material Code:	0001A
Material Name:	#2 Fuel Oil

80 ARDEN ST (Continued) **S104503248**

Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2
Units:	Gallons
Recovered:	2
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

D42 **OUR LADY QUEEN OF MARTYRS SCHOOL** **NY AST** **1000549205**
ENE **71 ARDEN ST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.053 mi.
282 ft. **Site 4 of 10 in cluster D**

Relative:
Lower

Actual:
28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-081337
Program Type:	PBS
UTM X:	590391.25156
UTM Y:	4524125.7021899996
Expiration Date:	2017/03/24
Site Type:	School

Affiliation Records:

Site Id:	1693
Affiliation Type:	Facility Owner
Company Name:	OUR LADY QUEEN OF MARTYRS SCHOOL
Contact Type:	PRINCIPAL
Contact Name:	ANDREW WOODS
Address1:	71 ARDEN ST
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040-1196
Country Code:	001
Phone:	(212) 567-3190
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	12/8/2006

Site Id:	1693
Affiliation Type:	Mail Contact
Company Name:	OUR LADY QUEEN OF MARTYRS SCHOOL
Contact Type:	Not reported
Contact Name:	REV ANTONIO ALMONTE
Address1:	71 ARDEN ST
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040-1196
Country Code:	001
Phone:	(212) 567-3190

OUR LADY QUEEN OF MARTYRS SCHOOL (Continued) **1000549205**

EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	3/2/2012

Site Id:	1693
Affiliation Type:	On-Site Operator
Company Name:	OUR LADY QUEEN OF MARTYRS SCHOOL
Contact Type:	Not reported
Contact Name:	REV DANIEL S KEARNEY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-3190
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	1693
Affiliation Type:	Emergency Contact
Company Name:	OUR LADY QUEEN OF MARTYRS SCHOOL
Contact Type:	Not reported
Contact Name:	REV ANTONIO ALMONTE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 567-2637
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	3/2/2012

Tank Info:

Tank Number:	001
Tank Id:	2904
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser

OUR LADY QUEEN OF MARTYRS SCHOOL (Continued) **1000549205**

L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	09/01/1950
Capacity Gallons:	1500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#2 Fuel Oil (On-Site Consumption)

E43 **212612; ARDEN ST AND SHERMAN AVE** **NY Spills** **S110306410**
East **ARDEN ST AND SHERMAN AVE** **N/A**
< 1/8 **NEW YORK, NY**
0.054 mi.
285 ft. **Site 3 of 13 in cluster E**

Relative:
Lower

Actual:
28 ft.

SPILLS:

Facility ID:	0814303
Facility Type:	ER
DER Facility ID:	386431
Site ID:	432486
DEC Region:	2
Spill Date:	7/20/2008
Spill Number/Closed Date:	0814303 / 7/25/2008
Spill Cause:	Unknown
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	DMPOKRZY
Referred To:	Not reported
Reported to Dept:	12/31/2008
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/16/2010
Spill Record Last Update:	4/16/2010
Spiller Name:	ERT DESK
Spiller Company:	CON EDISON
Spiller Address:	5030 BROADWAY
Spiller City,St,Zip:	New York, NY
Spiller Company:	001
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Memo:	Not reported

212612; ARDEN ST AND SHERMAN AVE (Continued) **S110306410**

Remarks: Not reported

Material:

Site ID:	432486
Operable Unit ID:	1183547
Operable Unit:	01
Material ID:	2177735
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

E44 ENE < 1/8 0.054 mi. 286 ft. **65 ARDEN STREET** **NY AST** **U003389940**
65 ARDEN STREET **NY HIST AST** **N/A**
NY, NY 10040

Site 4 of 13 in cluster E

Relative: Lower

Actual: 28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-244791
Program Type:	PBS
UTM X:	590394.18776
UTM Y:	4524119.9648900004
Expiration Date:	2018/02/03
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	9494
Affiliation Type:	Facility Owner
Company Name:	65 ARDEN STREET CORP % AJ CLARKE RE CORP
Contact Type:	AGENT
Contact Name:	STEPHEN DENARDO
Address1:	1881 BROADWAY, 4TH FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(212) 541-4477
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2/7/2013

Site Id:	9494
Affiliation Type:	Emergency Contact
Company Name:	65 ARDEN STREET CORP % AJ CLARKE RE CORP

65 ARDEN STREET (Continued) **U003389940**

Contact Type:	Not reported
Contact Name:	LOUIS LOPEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(347) 767-7028
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	9/9/2011

Site Id:	9494
Affiliation Type:	Mail Contact
Company Name:	65 ARDEN STREET CORP.
Contact Type:	Not reported
Contact Name:	STEPHEN DENARDO
Address1:	A.J. CLARKE R.E. CORP.
Address2:	1881 BROADWAY - 4TH FLOOR
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(212) 541-4477
EMail:	SDENARDO@AJCLARKENYC.COM
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	9/9/2011

Site Id:	9494
Affiliation Type:	On-Site Operator
Company Name:	65 ARDEN ST
Contact Type:	Not reported
Contact Name:	LOUIS LOPEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 942-0183
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2/7/2013

Tank Info:

Tank Number:	001
Tank Id:	17985
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

65 ARDEN STREET (Continued) **U003389940**

D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
A01 - Tank Internal Protection - Epoxy Liner
I05 - Overfill - Vent Whistle
C02 - Pipe Location - Underground/On-ground
E02 - Piping Secondary Containment - Vault (with Access)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	09/01/1985
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	02/07/2013
Material Name:	#4 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-244791
SWIS Code:	6201
Operator:	KEITH HINDS
Facility Phone:	(212) 304-1249
Facility Addr2:	65 ARDEN STREET
Facility Type:	APARTMENT BUILDING
Emergency:	KEITH HINDS
Emergency Tel:	(212) 304-1249
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	65 ARDEN STREET
Owner Address:	2001 ARTHUR AVE
Owner City,St,Zip:	BRONX, NY 10457
Federal ID:	Not reported
Owner Tel:	(212) 299-0700
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	65 ARDEN ST
Mailing Address:	2001 ARTHUR AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10457
Mailing Telephone:	(212) 299-0700
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

65 ARDEN STREET (Continued) **U003389940**

Certification Flag:	False
Certification Date:	01/16/1998
Expiration:	02/03/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	Not reported
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

E45 **CONSOLIDATED EDISON** **NY MANIFEST** **S109155708**
East **SHERMAN AVENUE AND ARDEN AVE M/H 46147** **N/A**
< 1/8 **NEW YORK, NY**
0.055 mi.
288 ft. **Site 5 of 13 in cluster E**

Relative:
Lower

Actual:
28 ft.

NY MANIFEST:

EPA ID:	NYP004159877
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLYN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK

CONSOLIDATED EDISON (Continued) **S109155708**

Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	2008-07-21
Trans1 Recv Date:	2008-07-21
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-07-22
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004159877
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	100.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	001451287FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	2008-07-21
Trans1 Recv Date:	2008-07-21
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-07-22
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004159877
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263

CONSOLIDATED EDISON (Continued) **S109155708**

Waste Code:	Not reported
Quantity:	100.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	001451287FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

D46 NE < 1/8 0.055 mi. 291 ft. **96 ARDEN OWNERS CORPORATION** **NY AST** **U003392824**
96 ARDEN STREET **N/A**
NEW YORK, NY 10040

Site 5 of 10 in cluster D

Relative: Lower

Actual: 38 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-478989
Program Type:	PBS
UTM X:	590343.82423999999
UTM Y:	4524192.1800600002
Expiration Date:	2005/01/10
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	21311
Affiliation Type:	On-Site Operator
Company Name:	96 ARDEN OWNERS CORPORATION
Contact Type:	Not reported
Contact Name:	EDUARDO MARTINEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 942-0127
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	21311
Affiliation Type:	Facility Owner

96 ARDEN OWNERS CORPORATION (Continued) **U003392824**

Company Name:	96 ARDEN OWNERS CORPORATION
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	204 WEST 84 STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10024
Country Code:	001
Phone:	(212) 362-3575
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	21311
Affiliation Type:	Mail Contact
Company Name:	96 ARDEN OWNERS CORPORATION
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	204 WEST 84 STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10024
Country Code:	001
Phone:	(212) 362-3575
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	21311
Affiliation Type:	Emergency Contact
Company Name:	96 ARDEN OWNERS CORPORATION
Contact Type:	Not reported
Contact Name:	JORUAN COOPER & ASSOC INC.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 362-3575
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	38611
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

96 ARDEN OWNERS CORPORATION (Continued) **U003392824**

Equipment Records:

G04 - Tank Secondary Containment - Double-Walled (Underground)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	1
Tank Type:	Fiberglass Coated Steel
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#6 Fuel Oil (On-Site Consumption)

Tank Number:	001
Tank Id:	25483
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
I05 - Overfill - Vent Whistle
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
G99 - Tank Secondary Containment - Other

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	09/01/1970
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	03/30/2010

96 ARDEN OWNERS CORPORATION (Continued) **U003392824**

Material Name: #6 Fuel Oil (On-Site Consumption)

Affiliation Records:

Site Id: 9745
Affiliation Type: Facility Owner
Company Name: 96 ARDEN OWNERS CORP.
Contact Type: ASST SECR.
Contact Name: GREGORY DELANOY
Address1: 307 SEVENTH AVE, SUITE 604
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: (212) 645-7333
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/30/2010

Site Id: 9745
Affiliation Type: Mail Contact
Company Name: BLUE WOODS MGMT GROUP, INC
Contact Type: Not reported
Contact Name: GREGORY DELANOY
Address1: 307 SEVENTH AVE, SUITE 604
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: (212) 645-7333
EMail: GDELANOY@BLUEWOODSMGMT.COM
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 10/30/2012

Site Id: 9745
Affiliation Type: Emergency Contact
Company Name: 96 ARDEN OWNERS CORP.
Contact Type: Not reported
Contact Name: BEKIM AHMETAJ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (347) 753-1407
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/30/2010

Site Id: 9745
Affiliation Type: On-Site Operator
Company Name: 96 ARDEN STREET

96 ARDEN OWNERS CORPORATION (Continued) **U003392824**

Contact Type:	Not reported
Contact Name:	BEKIM AHMETAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 753-1407
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/30/2010

Tank Info:

Tank Number:	001
Tank Id:	38611
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

G04 - Tank Secondary Containment - Double-Walled (Underground)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	1
Tank Type:	Fiberglass Coated Steel
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#6 Fuel Oil (On-Site Consumption)

Tank Number:	001
Tank Id:	25483
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

96 ARDEN OWNERS CORPORATION (Continued) **U003392824**

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
I05 - Overfill - Vent Whistle
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
G99 - Tank Secondary Containment - Other

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	09/01/1970
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	03/30/2010
Material Name:	#6 Fuel Oil (On-Site Consumption)

D47 **EDR US Hist Auto Stat** **1015684315**
NE **96 ARDEN ST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.055 mi.
291 ft. **Site 6 of 10 in cluster D**

Relative:
Lower

Actual:
38 ft.

EDR Historical Auto Stations:

Name:	AUTOMOBILE TOWING INCORPORATED
Year:	1999
Address:	96 ARDEN ST
Name:	AUTOMOBILE TOWING INCORPORATED
Year:	2000
Address:	96 ARDEN ST
Name:	AUTOMOBILE TOWING INC
Year:	2001
Address:	96 ARDEN ST
Name:	AUTOMOBILE TOWING INC
Year:	2002
Address:	96 ARDEN ST
Name:	AUTOMOBILE TOWING INC
Year:	2003
Address:	96 ARDEN ST

D48 NE < 1/8 0.056 mi. 295 ft. | **OUR LADY QUEEN OF MARTYRS RECTORY**
91 ARDEN STREET
NEW YORK, NY 10040

Site 7 of 10 in cluster D

NY AST | **U003384064**
N/A

Relative: Lower

Actual: 37 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-081329
Program Type:	PBS
UTM X:	590381.48736999999
UTM Y:	4524145.2339000003
Expiration Date:	2017/03/24
Site Type:	Other

Affiliation Records:

Site Id:	1692
Affiliation Type:	On-Site Operator
Company Name:	OUR LADY QUEEN OF MARTYRS RECTORY
Contact Type:	Not reported
Contact Name:	REVEREND, D.S. KEARNEY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-2637
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	1692
Affiliation Type:	Emergency Contact
Company Name:	OUR LADY QUEEN OF MARTYRS RECTORY
Contact Type:	Not reported
Contact Name:	REVEREND, D.S. KEARNEY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-2637
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	1692
Affiliation Type:	Facility Owner
Company Name:	OUR LADY QUEEN OF MARTYRS RECTORY
Contact Type:	PASTOR
Contact Name:	DANIEL KEARNEY
Address1:	91 ARDEN STREET
Address2:	Not reported
City:	NEW YORK

OUR LADY QUEEN OF MARTYRS RECTORY (Continued) **U003384064**

State:	NY
Zip Code:	10040-1196
Country Code:	001
Phone:	(212) 567-2637
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	12/22/2006

Site Id:	1692
Affiliation Type:	Mail Contact
Company Name:	OUR LADY QUEEN OF MARTYRS RECTORY
Contact Type:	PASTOR
Contact Name:	DANIEL KEARNEY
Address1:	91 ARDEN STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040-1196
Country Code:	001
Phone:	(212) 567-2637
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	12/22/2006

Tank Info:

Tank Number:	001
Tank Id:	2903
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/01/1927
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT

OUR LADY QUEEN OF MARTYRS RECTORY (Continued) **U003384064**

Last Modified: 03/04/2004
Material Name: #2 Fuel Oil (On-Site Consumption)

D49 NE < 1/8 0.056 mi. 296 ft. | **A B ILIBASSI REALTY CO** | **NY AST** | **A100318909**
100 ARDEN STREET | **N/A**
NEW YORK, NY 10040

Site 8 of 10 in cluster D

Relative: Lower

Actual: 38 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-266612
Program Type:	PBS
UTM X:	590341.84099000006
UTM Y:	4524195.8195799999
Expiration Date:	2017/10/02
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	11029
Affiliation Type:	Facility Owner
Company Name:	A B ILIBASSI REALTY CO
Contact Type:	MGR
Contact Name:	THOMAS CARACCIO
Address1:	P O BOX 3545
Address2:	Not reported
City:	NEW HYDE PARK
State:	NY
Zip Code:	11040
Country Code:	001
Phone:	(718) 343-1336
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kakyer
Date Last Modified:	3/25/2008

Site Id:	11029
Affiliation Type:	Mail Contact
Company Name:	A B ILIBASSI REALTY CO
Contact Type:	MGR
Contact Name:	THOMAS J. CARACCIO
Address1:	P O BOX 3545
Address2:	Not reported
City:	NEW HYDE PARK
State:	NY
Zip Code:	11040
Country Code:	001
Phone:	(718) 343-1336
EMail:	TOMC@VIKMGT.COM
Fax Number:	Not reported
Modified By:	kakyer
Date Last Modified:	3/25/2008

Site Id:	11029
Affiliation Type:	On-Site Operator
Company Name:	A B ILIBASSI REALTY CO

A B ILIBASSI REALTY CO (Continued) **A100318909**

Contact Type:	Not reported
Contact Name:	EDUARDO HERNANDEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 781-6648
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/17/2012

Site Id:	11029
Affiliation Type:	Emergency Contact
Company Name:	A B ILIBASSI REALTY CO
Contact Type:	Not reported
Contact Name:	EDUARDO HERNANDEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 796-9690
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/17/2012

Tank Info:

Tank Number:	001
Tank Id:	18197
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
I05 - Overfill - Vent Whistle
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None

Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/27/1949
Capacity Gallons:	5000

A B ILIBASSI REALTY CO (Continued) **A100318909**

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	10/17/2012
Material Name:	#4 Fuel Oil (On-Site Consumption)

D50 **96 ARDEN ST** **NY Spills** **S102961811**
NE **96 ARDEN ST** **N/A**
< 1/8 **BRONX, NY**
0.059 mi.
309 ft. **Site 9 of 10 in cluster D**

Relative:
Lower

Actual:
38 ft.

SPILLS:

Facility ID:	9709504
Facility Type:	ER
DER Facility ID:	132517
Site ID:	156575
DEC Region:	2
Spill Date:	11/15/1997
Spill Number/Closed Date:	9709504 / 11/17/1997
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0301
Investigator:	MMMULQUE
Referred To:	Not reported
Reported to Dept:	11/15/1997
CID:	312
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	11/15/1997
Spill Record Last Update:	11/17/1997
Spiller Name:	Not reported
Spiller Company:	MYSTIC TRANSPORTATION
Spiller Address:	1901 STEINWAY ST
Spiller City,St,Zip:	ASTORIA, NY 11105-
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MULQUEEN"
Remarks:	DEFECTIVE GAUGE - MAKING ARRANGEMENTS FOR CLEAN UP

Material:

Site ID:	156575
Operable Unit ID:	1055882
Operable Unit:	01
Material ID:	327851

96 ARDEN ST (Continued) **S102961811**

Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

E51 East < 1/8 0.059 mi. 313 ft. **52 ARDEN STREET 52 ARDEN STREET MANHATTAN, NY** **NY LTANKS NY Spills** **S106001192 N/A**

Site 6 of 13 in cluster E

Relative: Lower

Actual: 31 ft.

LTANKS:

Site ID:	255901
Spill Number/Closed Date:	9212515 / 2/4/1993
Spill Date:	2/4/1993
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	2/4/1993
Cleanup Meets Standard:	True
SWIS:	3101
Investigator:	KSTANG
Referred To:	Not reported
Reported to Dept:	2/4/1993
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2/8/1993
Spill Record Last Update:	9/30/2004
Spiller Name:	Not reported
Spiller Company:	52 ARDEN ASSOCIATES
Spiller Address:	52 ARDEN STREET
Spiller City,St,Zip:	MANHATTAN, ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	209589
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TANG"
Remarks:	FAULTY GAUGE-5K TANK CUST ORDERED 3300 GALS AT 1700 GALS TANK OVERFILLED TO CONCRETE PAVED AREA-SPEEDI-DRI APPLIED WILL P/U AND DISPOSE

52 ARDEN STREET (Continued) **S106001192**

Material:

Site ID:	255901
Operable Unit ID:	976956
Operable Unit:	01
Material ID:	402359
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

SPILLS:

Facility ID:	9407037
Facility Type:	ER
DER Facility ID:	209589
Site ID:	255902
DEC Region:	2
Spill Date:	8/24/1994
Spill Number/Closed Date:	9407037 / 8/24/1994
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	SMMARTIN
Referred To:	Not reported
Reported to Dept:	8/24/1994
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Responsible Party
Cleanup Ceased:	8/24/1994
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	10/21/1994
Spill Record Last Update:	10/21/1994
Spiller Name:	Not reported
Spiller Company:	ARDEN ASSOCIATES APTS
Spiller Address:	52 ARDEN STREET
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MARTINKAT"
Remarks:	BROKEN GAUGE-SPILL CONTAINED IN SIDEWALK- MB DOING CLEANUP-MB TRUCKING DELIVERED IT AND WILL CLEAN IT UP.

52 ARDEN STREET (Continued) **S106001192**

Material:

Site ID:	255902
Operable Unit ID:	1004458
Operable Unit:	01
Material ID:	380057
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0900926
Facility Type:	ER
DER Facility ID:	203609
Site ID:	412886
DEC Region:	2
Spill Date:	4/23/2009
Spill Number/Closed Date:	0900926 / 8/28/2009
Spill Cause:	Human Error
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	RMPIPER
Referred To:	Not reported
Reported to Dept:	4/23/2009
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/23/2009
Spill Record Last Update:	8/28/2009
Spiller Name:	ROBERT HILL
Spiller Company:	CASTLE OIL
Spiller Address:	290 LOCUST AVE
Spiller City,St,Zip:	BRONX, NY
Spiller Company:	999
Contact Name:	ROBERT HILL
Contact Phone:	(718) 579-3410
DEC Memo:	Small spill to pavemnt. Cleaned by castle. Closed.
Remarks:	DUE TO A BROKEN GAUGE ABOUT 10 GALLONS OF PRODUCT SPILLED TO THE PAVEMENT SPILL IS CONTAINED AND CLEAN UP IS PENDING.

Material:

Site ID:	412886

52 ARDEN STREET (Continued) **S106001192**

Operable Unit ID:	1169340
Operable Unit:	01
Material ID:	2160992
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0110961
Facility Type:	ER
DER Facility ID:	203609
Site ID:	247978
DEC Region:	2
Spill Date:	2/16/2002
Spill Number/Closed Date:	0110961 / 2/19/2002
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	2/16/2002
CID:	257
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2/16/2002
Spill Record Last Update:	2/19/2002
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	52 ARDEN ST
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	001
Contact Name:	LEMLE & WOLFF
Contact Phone:	(718) 884-7676
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"2/19/2002. Phone/Steve Sedeo (Manager for the building). Spilled to the sidewalk. Contained by the Castl Oil driver. All cleaned up by Castl Oil.
Remarks:	defective gauge cleanup almost completed now

Material:

Site ID:	247978

52 ARDEN STREET (Continued) **S106001192**

Operable Unit ID:	849449
Operable Unit:	01
Material ID:	528564
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	30
Units:	Gallons
Recovered:	30
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

E52 East < 1/8 0.059 mi. 314 ft. | **52 ARDEN STREET** | **NY AST** | **S102672098**
52 ARDEN STREET | **NY HIST AST** | **N/A**
NEW YORK, NY 10040

Site 7 of 13 in cluster E

Relative: Lower

Actual: 31 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-334391
Program Type:	PBS
UTM X:	590410.57761000004
UTM Y:	4524061.87787
Expiration Date:	2018/12/10
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	15904
Affiliation Type:	Mail Contact
Company Name:	LEMLE & WOLFF, INC
Contact Type:	Not reported
Contact Name:	JULISA SANTANA
Address1:	5925 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676 289
EMail:	JULISSA@LEMLEWOLFF.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/22/2013

Site Id:	15904
Affiliation Type:	On-Site Operator
Company Name:	52 ARDEN ST
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFF, INC.
Address1:	Not reported
Address2:	Not reported

52 ARDEN STREET (Continued) **S102672098**

City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MXAJOKU
Date Last Modified:	5/20/2013

Site Id:	15904
Affiliation Type:	Emergency Contact
Company Name:	52 ARDEN ASSOCIATES, LLC
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFF INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MXAJOKU
Date Last Modified:	5/20/2013

Site Id:	15904
Affiliation Type:	Facility Owner
Company Name:	52 ARDEN ASSOCIATES, LLC
Contact Type:	MGR
Contact Name:	JULISA SANTANA
Address1:	5925 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/22/2013

Tank Info:

Tank Number:	017
Tank Id:	20870
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating

52 ARDEN STREET (Continued) **S102672098**

F00 - Pipe External Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	09/26/1976
Capacity Gallons:	6000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	10/23/2013
Material Name:	#4 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-334391
SWIS Code:	6201
Operator:	LEMLE & WOLFF, INC.
Facility Phone:	(718) 884-7676
Facility Addr2:	52 ARDEN STREET
Facility Type:	Not reported
Emergency:	LEMLE & WOFLE INC
Emergency Tel:	(718) 884-7676
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	52 ARDEN ASSOCITES, LLC
Owner Address:	5925 BROADWAY
Owner City,St,Zip:	BRONX, NY 10463
Federal ID:	Not reported
Owner Tel:	(718) 884-7676
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	W. EGAN
Mailing Name:	LEMLE & WOLF, INC
Mailing Address:	5925 BROADWAY
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10463
Mailing Telephone:	(718) 884-7676
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	12/21/1998
Expiration:	12/10/2003
Renew Flag:	False

52 ARDEN STREET (Continued) **S102672098**

Renew Date:	Not reported
Total Capacity:	6000
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	017
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	6000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	01
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	00
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	06
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

E53 **ABOVE GROUND** **NY LTANKS** **S113494294**
East **52 ARDEN STREET** **N/A**
< 1/8 **NEW YORK CITY, NY**
0.059 mi.
314 ft. **Site 8 of 13 in cluster E**

Relative:
Lower

Actual:
31 ft.

LTANKS:

Site ID:	481270
Spill Number/Closed Date:	1300913 / 5/6/2013
Spill Date:	4/26/2013
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	Not reported
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	HRPATEL
Referred To:	Not reported

ABOVE GROUND (Continued) **S113494294**

Reported to Dept:	4/26/2013
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/26/2013
Spill Record Last Update:	5/6/2013
Spiller Name:	CHRIS QUINTUNA
Spiller Company:	UNKNOWN
Spiller Address:	52 ARDEN STREET
Spiller City,St,Zip:	NEW YORK CITY, NY
Spiller County:	999
Spiller Contact:	CHRIS QUINTUNA
Spiller Phone:	3473978298
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	436549
DEC Memo:	duplicate spill. refer to spill #: 1301004.
Remarks:	clean up pending - repair and retest

Material:

Site ID:	481270
Operable Unit ID:	1231046
Operable Unit:	01
Material ID:	2229742
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

E54
East
< 1/8
0.059 mi.
314 ft.

APARTMENT BLDG **NY Spills** **S113405816**
52 ARDEN ST **N/A**
MANHATTAN, NY 10040

Site 9 of 13 in cluster E

Relative:
Lower

Actual:
31 ft.

SPILLS:

Facility ID:	1216538
Facility Type:	ER
DER Facility ID:	435222
Site ID:	479922
DEC Region:	2
Spill Date:	3/19/2013
Spill Number/Closed Date:	1216538 / 3/21/2013
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response.

APARTMENT BLDG (Continued) **S113405816**

	Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	RMPIPER
Referred To:	Not reported
Reported to Dept:	3/19/2013
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/19/2013
Spill Record Last Update:	3/21/2013
Spiller Name:	CASTLE OIL
Spiller Company:	APARTMENT BLDG
Spiller Address:	52 ARDEN ST
Spiller City,St,Zip:	MANHATTAN, NY 10040
Spiller Company:	999
Contact Name:	CASTLE OIL
Contact Phone:	(917) 202-5119
DEC Memo:	DEC Piper eposke wiht Castle Oil. Crew on site spreading speedy dry. No seweres affected. Material will be drummed and removed. Powerwash ot follow. Spill closed.
Remarks:	Faulty gauge caused overfill & spill onto concrete sidewalk. Cleanup is underway.

Material:

Site ID:	479922
Operable Unit ID:	1229640
Operable Unit:	01
Material ID:	2227422
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

E55 East < 1/8 0.059 mi. 314 ft. | **LEMLE WOLFF MANAGEMENT**
52 ARDEN ST
NEW YORK, NY | **NY LTANKS** | **S113494302**
N/A

Site 10 of 13 in cluster E

Relative: Lower

Actual: 31 ft.

LTANKS:

Site ID:	481365
Spill Number/Closed Date:	1301004 / Not Reported
Spill Date:	4/30/2013
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Not reported
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	4/30/2013
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	1
Date Entered In Computer:	4/30/2013
Spill Record Last Update:	11/7/2013
Spiller Name:	JULIE SANTANA
Spiller Company:	JULIE SANTANA
Spiller Address:	52 ARDEN ST
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	999
Spiller Contact:	JULIE SANTANA
Spiller Phone:	(718) 884-7676
Spiller Extention:	289
DEC Region:	2
DER Facility ID:	436638
DEC Memo:	05/06/13-Hiralkumar Patel. alternate address for 52 Arden St: 52-60 Arden St, 31-39 Sherman AVeother spills: 9212515, 9407037, 0110961, 0900926, 1216538, 1300913PBS #:- 2-334391. as per PBS record, site has one active 6,000 gal #4 oiil AST in contact with soil. the tank was installed in Sep. 1976.52 Arden Associates, LLC. **property owner**c/o Lemle & Wolff, Inc.5925 BroadwayBronx, NY 10463Attn.: Julisa Santana **property manager**Ph. (718) 884-4689/7676 (O) (646) 361-1371 (C)Fax (718) 884-4902/5300email: julissa@lemlewolff.comas per NYC DOB permit approved on 04/16/12, owners applied to change grade of fuel from #6 6o #4 oil. ----------spill # 9212515 was reported on 02/04/1993 as 5 gal #6 oil spilled due to faulty gauge on tank. oil spilled onto concrete paved area. case closed.spill # 9407037 was reported on 08/24/1994 as 50 gal oil spilled onto sidewalk due to broken gauge. case closed.spill # 0110961 was reported on 02/16/2002 as 30 gal #6 oil spilled onto sidewalk due to defective gauge. case closed.spill # 0900926 was reported on 04/23/2009 as 10 gal #6 oil spilled to the pavement due to broken gauge. case closed.spill # 1216538 was reported on 03/19/2013 as 20 gal #2 oil spilled onto concrete sidewalk due to faulty gauge. case closed.spill # 1300913 was reported on 04/26/2013 due to tank test failure. case closed and merged with the subject

LEMLE WOLFF MANAGEMENT (Continued) **S113494302**

spill.05/06/13-Hiralkumar Patel.12:28 PM:- spoke with Bob at Protest. he mentioned that a tank system test was performed on 04/30/13 which failed. they performed isolation test today and found leak in remote fill line and vent line. Bob mentioned that tank and supply/return lines are tight. 12:30 PM:- spoke with Ms. Santana. informed her that the department requires further investigation of the leaking fill line and cleanup of any associated spill. she mentioned that the leaking fill line will be replace. she will talk to Protest. asked her to call for an inspection prior to backfilling the fill line excavation.1:07 PM:- sent letter to Ms. Santana requiring cleanup of any spill associated with leaking lines. asked her to submit report by the end of 06/21/13. letter emailed to Ms. Santana and Bob.05/08/13-Hiralkumar Patel.3:29 PM:- spoke with Bob. he mentioned that Protest will submit work proposal for required investigation. he mentioned that field work along leaking fill line is not possible until scaffolding is removed, which is located right in area of the remote fill line. Bob confirmed that the remote fill line has been capped to prevent future oil deliveries.06/05/13-Hiralkumar Patel.2:04 PM:- spoke with Ms. Santana. she mentioned that scaffolding along Sherman Ave (where remote fill line located) will be removed within two weeks and then only NYC DOT will issue permit to open sidewalk for fill line replacement. informed Ms. Santana that the department must be informed prior to backfilling the excavation along remote fill line.06/06/13-Hiralkumar Patel.8:15 AM:- received email from Tom. he requested two week extension to submit report.06/07/13-Hiralkumar Patel.3:01 PM:- sent email to Tom approving two week extension. asked him to submit report by 07/08/13.06/24/13-Hiralkumar Patel.9:18 AM:- received email from Bob from Protest. he mentioned that DOT permit should be received this week and they are planning to start work on 07/01/13.07/01/13-Hiralkumar Patel.1:20 PM:- received email from Bob. they removed remote fill line and discovered contamination in two locations: a small spot near the curb and more near the building.3:10 PM:- spoke with Bob and scheduled site visit tomorrow at 9 AM.07/02/13-Hiralkumar Patel.9:00 AM:- visited site. met crew from Protest. as per crew, old fill line was about 3 inches below surface near the curb and about 8 inches below surface near the building's foundation wall. observed old fill pipe. found petroleum product on elbow under the fill port indicating leak near elbow. observed contaminated soil in excavation near curb. also observed two holes in old fill line. these holes were found in section which was close to foundation wall. Protest crew started removal of contaminated soil from area close to foundation wall. found large boulders in excavation. as per crew member, there is more contamination under the boulder, so they will remove the boulder. based on observations during site visit, it looks like there is more contamination horizontally.11:49 AM:- spoke with Bob. due to proximity to building's foundation wall, size of boulders in excavation and possible need for larger excavation, asked Bob to consult with structural engineer (for both building safety and pedestrian/resident's safety) prior to any deeper/wider excavation under the sidewalk. asked Bob to call for an inspection prior to backfilling the excavation. also asked him to record observations during field work.11:52 AM:- spoke with Ms. Santana and Chris Anelante (Ms. Santana's supervisor). informed them about observations during site visit today. strongly suggested them to consult with structural engineer to ensure safety. informed Ms. Santana and Mr.

LEMLE WOLFF MANAGEMENT (Continued) **S113494302**

Anelante that the Department must be informed prior to backfilling of the excavation. Mr. Anelante inquired about other remedial methods. informed him that prior to finalizing remedial method, the department requires complete delineation of contamination. they will discuss with consultant and will call back next week with answer: excavation or in-situ remediation.12:43 PM:- sent email to Ms. Santana suggesting consultation with structural engineer. asked her to call for site visit prior to backfilling. informed her that contamination must be delineated completely prior to finalizing remedial method.07/08/13-Hiralkumar Patel.1:57 PM:- left message for Ms. Santana.07/10/13-Hiralkumar Patel.2:49 PM:- spoked with Ms. Santana. she mentioned that a large boulder found in excavation. due to safety reason, they stopped work. structural engineer is inspecting the area on 07/12/13. based on his inspection, they may continue further excavation. Ms. Santana mentioned that prior to any further excavation, if possible, they have to finish rehab work and remove sidewalk scaffolding, which may be done in four weeks from now. asked Ms. Santana to provide copy of structure engineer's report. informed Ms. Santana that the department may require installation and monitoring of groundwater monitoring well(s), regardless of results of excavation.07/30/13-Hiralkumar Patel. scheduled a site meeting at 9:30 AM tomorrow.07/31/13-Hiralkumar Patel.9:15 AM:- visited site. met Nick Recchia (GEI Consultants) and Ed Miller (Lemle & Wolff). informed them about on-going spill remediation at 50 Thayer St (spill #: 9514651). inspected remote fill line excavation. excavation was not expanded since earlier site visit on 07/02/13. found large boulders in excavation. found oil impact on eastern sidewall of the excavation, towards 50 Thayer St. asked Mr. Miller to submit structural engineer's inspection report. due to large boulders in excavation, Mr. Miller is not sure about further excavation. asked him to call back by the end of 08/07/13 with final decision: either further excavation with shoring or delineation. informed him that the department requires complete delineation of contamination. suggested Mr. Miller to install monitoring well(s) during delineation as they need heavy machine due to boulders under sidewalk and possible shallow bedrock.Nicholas RecchiaGEI Consultants, Inc.Ph. (631) 759-2973 (O) (516) 395-8763 (C)email: nrecchia@geiconsultants.comEdmund MillerLemle & Wolff, Inc.Ph. (718) 884-7676 Ext. 219email: EMiller@LemleWolff.com08/02/13-Hiralkumar Patel.12:21 PM:- received email from Mr. Miller including structural engineer's report. Steven Kaplan, licensed engineer, recommended no further excavation and stated that removing boulders or bedrock from underneath the sidewalk will negatively impact the structural stability of the building and sidewalk area.08/09/13-Hiralkumar Patel.2:16 PM:- left message for Mr. Miller.08/12/13-Hiralkumar Patel.11:40 AM:- spoke with Nick. he got approval on cost estimate for delineation. he is planning to install three bedrock wells: one at leaking fill line location, one at intersection of Sherman Ave and Arden ST and one in between. he will submit work plan with details.11:50 AM:- sent email to Mr. Miller. informed him that endpoint soil samples must be collected and analyzed from fill line excavation area. asked him to submit schedule for sampling and backfilling, so duplicate soil samples can be collected by DEC contractor (as part of ongoing PIN job at 50 Thayer St). email copied to Nick.08/13/13-Hiralkumar Patel.12:59 PM:- received email from Nick. he mentioned that due to safety concerns, the fill line excavation was backfilled after site visit on 07/31/13. Nick proposed

LEMLE WOLFF MANAGEMENT (Continued) **S113494302**

to install soil boring in former fill line excavation area.1:26 PM:- sent email to Nick. informed him that based on available information, soil boring is needed in former fill line excavation area.1:27 PM:- spoke with Nick. informed him about soil must be sampled during boring/well installation. he will submit work plan, including schedule, for soil and groundwater sampling.08/16/13-Hiralkumar Patel.12:03 PM:- received email from Nick including work plan for bedrock well installation. Nick proposes to install three (3) 2-inch bedrock wells to 15 ft depth. he also proposes to collect two soil samples using soil borings. soil borings will be completed to the top of bedrock or drilling refusal, using split spoon samplers. soil and groundwater samples will be analyzed via 8260/8270.12:31 PM:- spoke with Nick. informed him that wells must be installed to a minimum depth of five ft below water table, which may be deeper than 15 ft. also, the department requires continous split spoon sampling during investigation in the former leaking fill line area. due to the release of viscous #6 oil, suggested Nick to install at least four inch wells. Nick will talk to Mr. Miller.12:35 PM:- left message for Mr. Miller. informed him that borings must continued until clean zone found. suggested him to install 4 inch wells, instead of proposed 2 inch wells.12:45 PM:- spoke with Dave Lothior at Envirotrac. informed him about proposed delineation at the site. asked him to review proposed work plan for any comments/suggestions.12:55 PM:- forwarded work plan to Dave for review.2:03 PM:- received email from Dave. he suggested installation of two wells on Sherman Ave sidewalk and two wells on Arden Ave sidewalk. he also suggested that wells should be installed to a depth of 20 ft bg.08/19/13-Hiralkumar Patel.10:17 AM:- received email from Mr. Miller. he mentioend that scaffolding/sidewalk bridge may be removed by the end of this month.1:16 PM:- sent email to Dave requesting call back.3:45 PM:- received call from Dave. discussed the proposed work plan. Dave will send comments on the proposed work plan.08/28/13-Hiralkumar Patel.2:17 PM:- spoke with Dave. he will submit comments on proposed work plan, by 09/04/13.09/20/13-Hiralkumar Patel.2:05 PM:- received email from Dave including letter with recommendations, after reviewing the proposed work plan from Nick.- instead of three wells in line on Sherman Ave sidewalk, Dave recommends installation of one well in vicinity of remote fill line, one well on the corner of Arden ST and Sherman Ave and one well on Arden St, approx. 20 to 30 ft from corner- based on groundwater depth found at Verizon site, Dave recommends well installation to a minimum depth of 20 ft, unless conditions observed during drilling warrant otherwise- due to the potential for the presence of free product, well should be four inch in diameter- all borings/wells should be advanced and sampled continuously until bedrock is encountered10/15/13-Hiralkumar Patel.12:43 PM:- left message for Nick.10/17/13-Hiralkumar Patel. received email from Nick (at 8:34 PM on 10/16/13) stating that scoffolding was removed this week.10:12 AM:- sent letter to Mr. Miller, including copy of recommendation letter from EnviroTrac, and asked to submit a revised work plan by the end of 11/29/13. letters emailed to Mr. Miller, Nick and Dave.11/06/13-Hiralkumar Patel. received email from Nick (at 3 PM on 10/31/13) including revised work plan. Nick proposed to collect soil samples from each borehole using split spoon sampling techniques. split spoons will be collected at the surface (0-2 ft) interval and at 5 ft increments (5-7 ft, 10-12 ft) and at the soil/groundwater interface. three (3) 4-inch wells will be installed. soil samples with high PID readings and

LEMLE WOLFF MANAGEMENT (Continued) **S113494302**

groundwater samples will be analyzed for VOCs and SVOCs. 10:36 AM:- sent work plan approval letter to Mr. Miller and asked to submit investigation report by the end of 02/28/2014. letter emailed to Mr. Miller, Nick and Dave.11/07/13-Hiralkumar Patel.6:14 AM:- received email from Nick. he scheduled bedrock well installation on Nov. 18 and 19th.9:54 AM:- spoke with Dave. he will check schedule and confirm availability.**investigation report due on 02/28/2014.**

Remarks: retest pending, dry leak

Material:

Site ID:	481365
Operable Unit ID:	1231138
Operable Unit:	01
Material ID:	2229835
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

D56 **EMAY REALTY COMPANY** **NY AST** **U003396656**
NE **105 ARDEN STREET** **NY HIST AST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.059 mi.
314 ft. **Site 10 of 10 in cluster D**

Relative:
Lower

Actual:
38 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-602457
Program Type:	PBS
UTM X:	590374.57784000004
UTM Y:	4524158.8052700004
Expiration Date:	2010/09/22
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	24414
Affiliation Type:	Facility Owner
Company Name:	EMAY REALTY COMPANY
Contact Type:	AGENT
Contact Name:	CAROLYN KRANTZ
Address1:	2175 HUDSON TERRACE
Address2:	Not reported
City:	FORT LEE
State:	NJ
Zip Code:	07024
Country Code:	001
Phone:	(201) 947-2200

EMAY REALTY COMPANY (Continued) **U003396656**

EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	7/12/2005

Site Id:	24414
Affiliation Type:	Mail Contact
Company Name:	EMAY REALTY COMPANY
Contact Type:	Not reported
Contact Name:	FRAN FERREIRA
Address1:	2175 HUDSON TERRACE
Address2:	Not reported
City:	FORT LEE
State:	NJ
Zip Code:	07024
Country Code:	001
Phone:	(201) 947-2200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	24414
Affiliation Type:	On-Site Operator
Company Name:	EMAY REALTY COMPANY
Contact Type:	Not reported
Contact Name:	LUIS ALVAREZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 942-0797
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	24414
Affiliation Type:	Emergency Contact
Company Name:	EMAY REALTY COMPANY
Contact Type:	Not reported
Contact Name:	JON KRANTZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(201) 947-2200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

EMAY REALTY COMPANY (Continued) **U003396656**

Tank Info:

Tank Number:	1
Tank Id:	50179
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
A01 - Tank Internal Protection - Epoxy Liner
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-602457
SWIS Code:	6201
Operator:	LUIS ALVAREZ
Facility Phone:	(212) 942-0797
Facility Addr2:	Not reported
Facility Type:	APARTMENT BUILDING
Emergency:	JON KRANTZ
Emergency Tel:	(201) 947-2200
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	EMAY REALTY COMPANY
Owner Address:	2175 HUDSON TERRACE
Owner City,St,Zip:	FORT LEE, NJ 07024
Federal ID:	Not reported
Owner Tel:	(201) 947-2200
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	FRAN FERREIRA
Mailing Name:	EMAY REALTY COMPANY
Mailing Address:	2175 HUDSON TERRACE

EMAY REALTY COMPANY (Continued) **U003396656**

Mailing Address 2:	Not reported
Mailing City,St,Zip:	FORT LEE, NJ 07024
Mailing Telephone:	(201) 947-2200
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	07/21/2000
Expiration:	09/22/2005
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	1
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	1
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	04
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

F57 **GVS PROPERTIES IV, LLC** **NY AST** **A100175769**
South **90 ELLWOOD STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.060 mi.
318 ft. **Site 6 of 7 in cluster F**

Relative:
Lower

Actual:
28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-605535
Program Type:	PBS
UTM X:	590292.21840999997
UTM Y:	4523897.4446900003
Expiration Date:	2018/01/31
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	27402
Affiliation Type:	On-Site Operator
Company Name:	GVS PROPERTIES IV, LLC
Contact Type:	Not reported
Contact Name:	RAFAEL CEPEDA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 322-0477
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	5/8/2013

Site Id:	27402
Affiliation Type:	Mail Contact
Company Name:	GVS PROPERTIES IV, LLC
Contact Type:	Not reported
Contact Name:	CARLOS RIVERA
Address1:	31-10 37TH AVE STE 500
Address2:	Not reported
City:	LIC
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 267-0300
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	4/16/2013

Site Id:	27402
Affiliation Type:	Emergency Contact
Company Name:	GVS PROPERTIES IV, LLC
Contact Type:	Not reported
Contact Name:	CARLOS RIVERA
Address1:	Not reported
Address2:	Not reported
City:	Not reported

GVS PROPERTIES IV, LLC (Continued) **A100175769**

State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 267-0300
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	5/30/2013

Site Id:	27402
Affiliation Type:	Facility Owner
Company Name:	GVS PROPERTIES IV, LLC
Contact Type:	AGENT
Contact Name:	NICK CONWAY
Address1:	31-10 37TH AVE STE 500
Address2:	Not reported
City:	LIC
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 267-0300
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	5/30/2013

Tank Info:

Tank Number:	001
Tank Id:	60027
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
L00 - Piping Leak Detection - None
K00 - Spill Prevention - None

Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	04/01/1990
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

GVS PROPERTIES IV, LLC (Continued) **A100175769**

Register:	True
Modified By:	KAKYER
Last Modified:	01/28/2013
Material Name:	#6 Fuel Oil (On-Site Consumption)

C58 SSW < 1/8 0.061 mi. 324 ft. **BROADWAY & ELLWOOD REALTY LLC** **NY AST** **A100139025**
4646-48 BROADWAY **N/A**
NEW YORK, NY 10040

Site 2 of 2 in cluster C

Relative: Higher

Actual: 43 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-603931
Program Type:	PBS
UTM X:	590200.78460999997
UTM Y:	4524027.4542699996
Expiration Date:	2015/11/14
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	25825
Affiliation Type:	Mail Contact
Company Name:	W & S BROADWAY GROUP LLC
Contact Type:	Not reported
Contact Name:	ANDREW WRUBLIN
Address1:	134 WEST 25TH STREET
Address2:	2ND FLR
City:	NEW YORK
State:	NY
Zip Code:	10001
Country Code:	001
Phone:	(212) 929-8100
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	12/5/2008

Site Id:	25825
Affiliation Type:	On-Site Operator
Company Name:	BROADWAY & ELLWOOD REALTY LLC
Contact Type:	Not reported
Contact Name:	N/A
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	N/A
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/28/2010

Site Id:	25825

BROADWAY & ELLWOOD REALTY LLC (Continued) **A100139025**

Affiliation Type:	Emergency Contact
Company Name:	W & S BROADWAY GROUP LLC
Contact Type:	Not reported
Contact Name:	AGOSTO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(407) 453-4294
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/28/2010

Site Id:	25825
Affiliation Type:	Facility Owner
Company Name:	W & S BROADWAY GROUP LLC
Contact Type:	MGR
Contact Name:	ANDREW WRUBLIN
Address1:	134 WEST 25TH STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10001
Country Code:	001
Phone:	(212) 929-8100
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	12/5/2008

Tank Info:

Tank Number:	268
Tank Id:	56073
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B05 - Tank External Protection - Jacketed
F00 - Pipe External Protection - None
A01 - Tank Internal Protection - Epoxy Liner
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service

BROADWAY & ELLWOOD REALTY LLC (Continued) **A100139025**

Pipe Model:	Not reported
Install Date:	08/01/1999
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	10/28/2010
Material Name:	#6 Fuel Oil (On-Site Consumption)

E59 **UNDERGROUND** **NY Spills** **S113405373**
ESE **47 ARDEN STREET** **N/A**
< 1/8 **MANHATTEN, NY**
0.065 mi.
342 ft. **Site 11 of 13 in cluster E**

Relative:
Lower

Actual:
32 ft.

SPILLS:

Facility ID:	1216056
Facility Type:	ER
DER Facility ID:	434671
Site ID:	479404
DEC Region:	2
Spill Date:	3/4/2013
Spill Number/Closed Date:	1216056 / 4/24/2013
Spill Cause:	Equipment Failure
Spill Class:	Not reported
SWIS:	3101
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	3/4/2013
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/4/2013
Spill Record Last Update:	4/24/2013
Spiller Name:	ROB HILL
Spiller Company:	UNKNOWN
Spiller Address:	47 ARDEN STREET
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	999
Contact Name:	ROB HILL
Contact Phone:	(718) 855-7272
DEC Memo:	03/04/13-Hiralkumar Patel.alternate address: noneno other spills found.PBS #: 2-363332. as per PBS record, building has one active 3,000 gal #4 oil AST in contact with soil. the tank was installed in Apr. 1984.Juan Portorreal **super for building 47 Arden St**Ph. (917) 348-630647 Arden LLC. **owner for building 47 Arden St**c/o Weiss Realty LLC.1775 Broadway, Suite 532New York, NY 10019Attn.: Ken YustmanPh. (718) 892-9200email: kyustman@weissrealtyllc.comvisited

UNDERGROUND (Continued) **S113405373**

site on 02/21/13 (at 9:30 AM) as part of investigation under spill #: 9514651 for 50 Thayer St. met with Juan, building super, who is working at the building for past 29 years. he mentioned that building was using #6 oil, but changed grade to #4 oil just when he started working at the building. the tank at 47 Arden St is completely aboveground on saddles. all lines to/from tank are aboveground, except portion of fill line that runs about 12 ft under the sidewalk. no oil found in sump in boiler room. tank/boiler room at 47 Arden street are located along the Arden St.as portion of fill line was underground, asked Mr. Yustman to test it, which failed.Mr. Yustman also manages property 42 Thayer Street, which is located on east of the subject site. fill line at 42 Thayer St was also found leaking (spill #: 1216055).both buildings 42 Thayer St and 47 Arden Street were owned by JH Associates in past and were sold to different entities, but all three companies (JH Associates, 42 Thayer LLC and 47 Arden LLC) have same address. <----------03/06/13-Hiralkumar Patel.9:25 AM:- spoke with Mr. Yustman. based on line test failure, asked him to investigate the leak point and any associated contamination. he already spoke with Riteway to remove and replace the leaking fill line. asked him to schedule for site inspection prior to backfilling the sidewalk excavation.9:29 AM:- spoke with Rob at Riteway. they are preparing work proposal and will submit to property manager soon. asked him to call for site inspection, prior to backfilling.10:54 AM:- sent letter to Mr. Yustman requiring investigation for line failure. asked him to submit report by the end of 04/26/13. letter emailed to Mr. Yustman and Anthony (Riteway).03/15/13-Hiralkumar Patel. letter sent to Mr. Yustman came back undelivered.3:27 PM:- spoke with Mr. Yustman regarding the letter. he has received letter in email on 03/06/13. he gave management office address for future correspondence.47 Arden LLC. **owner for building 47 Arden St**c/o Weiss Realty LLC.3240 East Tremont AvenueBronx, NY 10461Attn.: Ken YustmanPh. (718) 892-9200email: kyustman@weissrealtyllc.comMr. Yustman mentioned that Riteway has applied for DOT permit. they will do further investigation as soon as permit received.03/27/13-Hiralkumar Patel.10:30 AM:- spoke with Rob. he mentioned that contamination noted under the fill line at the site.2:25 PM:- visited site. met Riteway cleanup crew. fill line was exposed under the sidewalk. petroleum odors noted in excavation. contaminated soil noted under and immediately around the fill line. excavation was about 2 ft wide. no contamination noted in sidewalls. deeper excavation by the building foundation wall. clean soil noted in base of excavation by the building wall. no free phase product noted in excavation.04/02/13-Hiralkumar Patel.3:14 PM:- received call from Rob. they finished excavation. asked him to collect endpoint samples for analysis.04/24/13-Hiralkumar Patel.11:25 AM:- received email from David including cleanup report.based on available information, case closed.1:18 PM:- spill closure letter sent to Mr. Yustman. letter emailed to Mr. Yustman and David.**also refer spill #: 9514651.**

Remarks: fuel line leak underground clean up pending

Material:

Site ID:	479404
Operable Unit ID:	1229139
Operable Unit:	01
Material ID:	2226897
Material Code:	0003A
Material Name:	#6 Fuel Oil

UNDERGROUND (Continued) **S113405373**

Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

E60 **47 ARDEN ST.** **NY AST** **A100166579**
ESE **47 ARDEN STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.065 mi.
342 ft. **Site 12 of 13 in cluster E**

Relative:
Lower

Actual:
32 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-363332
Program Type:	PBS
UTM X:	590424.92296
UTM Y:	4524060.6103400001
Expiration Date:	2016/08/21
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	18414
Affiliation Type:	Emergency Contact
Company Name:	JH ASSOCIATES LLC
Contact Type:	Not reported
Contact Name:	KEN YUSTMAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 892-9200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MXAJOKU
Date Last Modified:	5/20/2013

Site Id:	18414
Affiliation Type:	Facility Owner
Company Name:	JH ASSOCIATES LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	P.O. BOX 198
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10461
Country Code:	001
Phone:	(718) 892-9200

47 ARDEN ST. (Continued) **A100166579**

EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	3/12/2013

Site Id:	18414
Affiliation Type:	On-Site Operator
Company Name:	47 ARDEN ST.
Contact Type:	Not reported
Contact Name:	JUAN PORTORREAL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 348-6306
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	3/12/2013

Site Id:	18414
Affiliation Type:	Mail Contact
Company Name:	WEISS REALTY LLC
Contact Type:	Not reported
Contact Name:	KEN YUSTMAN
Address1:	P.O. BOX 198
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10461
Country Code:	001
Phone:	(718) 892-9200
EMail:	KYUSTMAN@WEISSREALTYLLC.COM
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	3/12/2013

Tank Info:

Tank Number:	001
Tank Id:	25953
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G03 - Tank Secondary Containment - Vault (w/o access)

47 ARDEN ST. (Continued) **A100166579**

H99 - Tank Leak Detection - Other
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	04/24/1984
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NRLOMBAR
Last Modified:	03/18/2013
Material Name:	#4 Fuel Oil (On-Site Consumption)

G61 **DIKRAN PROPERTIES** **RCRA-CESQG** **1009399886**
ESE **40 ARDEN ST APT 1J** **NY MANIFEST** **NYR000138503**
< 1/8 **NEW YORK, NY 10040**
0.077 mi.
409 ft. **Site 1 of 11 in cluster G**

Relative:
Lower

Actual:
31 ft.

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	DIKRAN PROPERTIES
Facility address:	40 ARDEN ST APT 1J NEW YORK, NY 10040
EPA ID:	NYR000138503
Mailing address:	PARK AVE S 4TH FLOOR NEW YORK, NY 10003
Contact:	BOGDAN SZCZUREK
Contact address:	PARK AVE S 4TH FLOOR NEW YORK, NY 10003
Contact country:	US
Contact telephone:	(718) 599-3718
Contact email:	RMCBOB@EARTHLINK.NET
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	TUDOR REALTY SERVICES CORP

DIKRAN PROPERTIES (Continued) **1009399886**

Owner/operator address: PARK AVE S 4TH FLOOR
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 03/14/2006
Owner/Op end date: Not reported

Owner/operator name: REGIONAL MANAGEMENT & CONSULTING INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 03/14/2006
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/15/2006
Facility name: DIKRAN PROPERTIES
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 03/14/2006
Facility name: DIKRAN PROPERTIES
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
EPA ID: NYR000138503
Country: USA
Mailing Name: DIKRAN PROPERTIES
Mailing Contact: KEITH HOLDEN
Mailing Address: 250 PARK AVENUE SOUTH
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003

DIKRAN PROPERTIES (Continued) **1009399886**

Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-557-3600

Document ID:	NYG5227434
Manifest Status:	Not reported
Trans1 State ID:	NYR00081570
Trans2 State ID:	NYD049178206
Generator Ship Date:	03/20/2006
Trans1 Recv Date:	03/20/2006
Trans2 Recv Date:	04/03/2006
TSD Site Recv Date:	04/13/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000138503
Trans1 EPA ID:	NY83343JE
Trans2 EPA ID:	Not reported
TSDF ID:	CDX109000000
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2006

Document ID:	06
Manifest Status:	NYG5227434
Trans1 State ID:	NYR000138503
Trans2 State ID:	Not reported
Generator Ship Date:	CDX109000000
Trans1 Recv Date:	Not reported
Trans2 Recv Date:	NYR00081570
TSD Site Recv Date:	Not reported
Part A Recv Date:	NYD049178206
Part B Recv Date:	2006-04-03
Generator EPA ID:	N
Trans1 EPA ID:	N
Trans2 EPA ID:	N
TSDF ID:	N
Waste Code:	N
Quantity:	Not reported
Units:	1
Number of Containers:	DM
Container Type:	40
Handling Method:	P
Specific Gravity:	1
Waste Code:	L
Quantity:	Not reported
Units:	Not reported
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	Not reported
Specific Gravity:	Not reported

DIKRAN PROPERTIES (Continued) **1009399886**

Year: Not reported

H62 **APT BUILDING - ON SIDEWALK** **NY Spills** **S110308607**
NNE **97 ARDEN ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.082 mi.
433 ft. **Site 1 of 6 in cluster H**

Relative:
Lower

Actual:
36 ft.

SPILLS:

Facility ID:	1001304
Facility Type:	ER
DER Facility ID:	389220
Site ID:	434344
DEC Region:	2
Spill Date:	5/4/2010
Spill Number/Closed Date:	1001304 / 5/5/2010
Spill Cause:	Human Error
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	smsanges
Referred To:	Not reported
Reported to Dept:	5/4/2010
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	5/4/2010
Spill Record Last Update:	5/5/2010
Spiller Name:	Not reported
Spiller Company:	UNLIMITED TRUCKING
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	SCOTT HAMARICH
Contact Phone:	(631) 727-2700
DEC Memo:	Sangesland looked up the PBS and spoke to the building property manager"Bob Wisco" at 516-369-7095. He said he knows about the spill, it appears to be under control and he will call back in a few hours to confirm the cleanup is completed.5/5/2010 - Sangesland confirmed cleanup was completed
Remarks:	cleanup crew enroute -

Material:

Site ID:	434344
Operable Unit ID:	1185181
Operable Unit:	01
Material ID:	2179476
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum

APT BUILDING - ON SIDEWALK (Continued) **S110308607**

Quantity:	10
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

H63 NNE < 1/8 0.082 mi. 433 ft. **97 ARDEN ASSOCIATES LLC** **NY UST** **U000395778**
97 ARDEN STREET **NY HIST UST** **N/A**
NEW YORK, NY 10040

Site 2 of 6 in cluster H

Relative: Lower

Actual: 36 ft.

UST:

Id/Status:	2-096865 / Unregulated
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	N/A
UTM X:	590378.54983000003
UTM Y:	4524151.0822099997
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	2768
Affiliation Type:	Facility Owner
Company Name:	97 ARDEN ASSOCIATES LLC
Contact Type:	BUILDING MANAGER
Contact Name:	ROBERT WISGO
Address1:	98 CUTTERMILL ROAD, SUITE 444 S
Address2:	Not reported
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(516) 487-6790
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	3/17/2011

Site Id:	2768
Affiliation Type:	Mail Contact
Company Name:	97 ARDEN ASSOCIATES LLC
Contact Type:	Not reported
Contact Name:	ROBERT WISGO
Address1:	98 CUTTERMILL ROAD
Address2:	SUITE 444 S
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(516) 487-6790
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR

97 ARDEN ASSOCIATES LLC (Continued) **U000395778**

Date Last Modified:	3/17/2011

Site Id:	2768
Affiliation Type:	Emergency Contact
Company Name:	97 ARDEN ASSOCIATES LLC
Contact Type:	Not reported
Contact Name:	ROBERT WISGO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(516) 369-7095
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	3/17/2011

Site Id:	2768
Affiliation Type:	On-Site Operator
Company Name:	97 ARDEN ASSOCIATES LLC
Contact Type:	Not reported
Contact Name:	RICHARD POLANCO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 366-3516
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/5/2010

Tank Info:

Tank Number:	001
Tank ID:	5128
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	4600
Install Date:	11/01/1930
Date Tank Closed:	02/07/2011
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	03/17/2011

97 ARDEN ASSOCIATES LLC (Continued) **U000395778**

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B01 - Tank External Protection - Painted/Asphalt Coating
G00 - Tank Secondary Containment - None
J03 - Dispenser - Gravity
L00 - Piping Leak Detection - None
K00 - Spill Prevention - None

HIST UST:

PBS Number:	2-096865
SPDES Number:	Not reported
Emergency Contact:	RICHARD POLANCO
Emergency Telephone:	(212) 567-2359
Operator:	RICHARD POLANCO
Operator Telephone:	(212) 567-2359
Owner Name:	97 ARDEN ASSOCIATES LLC
Owner Address:	98 CUTTERMILL ROAD, SUITE 444 SOUTH
Owner City,St,Zip:	GREAT NECK, NY 11021
Owner Telephone:	(718) 225-5046
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	97 ARDEN ASSOCIATES LLC
Mailing Address:	98 CUTTERMILL ROAD
Mailing Address 2:	SUITE 444 SOUTH
Mailing City,St,Zip:	GREAT NECK, NY 11021
Mailing Contact:	CECILE CROMPTON
Mailing Telephone:	(718) 225-5046
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	97 ARDEN ST
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	APARTMENT BUILDING
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	12/01/2000
Expiration Date:	12/01/2005
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	4600
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False

97 ARDEN ASSOCIATES LLC (Continued) **U000395778**

CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	4600
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Epoxy Liner
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	Fiberglass Liner (FRP)
Pipe External:	Wrapped (Piping)
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

G64 **LILY AGABABIAN AGLI REALTY CO** **NY AST** **U003389131**
ESE **36-44 ARDEN ST** **NY HIST AST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.085 mi.
448 ft. **Site 2 of 11 in cluster G**

Relative:
Lower

Actual:
31 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-293628
Program Type:	PBS
UTM X:	590444.04295999999
UTM Y:	4524016.8151500002
Expiration Date:	2015/05/04
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	13406
Affiliation Type:	On-Site Operator
Company Name:	36 ARDEN ST
Contact Type:	Not reported
Contact Name:	FRANKLIN PERDOMO
Address1:	Not reported
Address2:	Not reported
City:	Not reported

LILY AGABABIAN AGLI REALTY CO (Continued) **U003389131**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 918-0127
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	8/16/2011

Site Id:	13406
Affiliation Type:	Emergency Contact
Company Name:	AGLI REALTY LLC
Contact Type:	Not reported
Contact Name:	FRANKLIN PERDOMO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 918-0127
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	8/16/2011

Site Id:	13406
Affiliation Type:	Facility Owner
Company Name:	AGLI REALTY LLC
Contact Type:	MEMBER
Contact Name:	SIMON Y. BALIAN
Address1:	65 SEAMON AVE, UNIT CC
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10034
Country Code:	001
Phone:	(718) 560-3125
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	8/16/2011

Site Id:	13406
Affiliation Type:	Mail Contact
Company Name:	AGLI REALTY LLC
Contact Type:	MEMBER
Contact Name:	SIMON Y. BALIAN
Address1:	65 SEAMON AVE, UNIT CC
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10034
Country Code:	001
Phone:	(718) 560-3125
EMail:	Not reported
Fax Number:	Not reported

LILY AGABABIAN AGLI REALTY CO (Continued) **U003389131**

Modified By: MSBAPTIS
Date Last Modified: 8/16/2011

Tank Info:

Tank Number: 001
Tank Id: 15290
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 08/01/1926
Capacity Gallons: 5000
Tightness Test Method: 21
Date Test: 07/26/2007
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 08/16/2011
Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:
PBS Number: 2-293628
SWIS Code: 6201
Operator: AGUSTIN VALLE
Facility Phone: (212) 569-8477
Facility Addr2: 36 ARDEN ST
Facility Type: APARTMENT BUILDING
Emergency: LILY AGABABIAN
Emergency Tel: (718) 261-3234
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: LILY AGABABIAN
Owner Address: PO BOX 2058
Owner City,St,Zip: GREAT NECK, NY 11022
Federal ID: Not reported
Owner Tel: (516) 487-4399
Owner Type: Corporate/Commercial
Owner Subtype: Not reported

LILY AGABABIAN AGLI REALTY CO (Continued) **U003389131**

Mailing Contact:	Not reported
Mailing Name:	LILY AGABABIAN
Mailing Address:	PO BOX 2058
Mailing Address 2:	Not reported
Mailing City,St,Zip:	GREAT NECK, NY 11022
Mailing Telephone:	(516) 482-9382
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	07/31/1997
Expiration:	07/14/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

G65 ESE < 1/8 0.086 mi. 455 ft. | **ARDEN REALTY**
35-45 ARDEN STREET
NEW YORK, NY 10040

Site 3 of 11 in cluster G

NY AST **U003391177**
NY HIST AST **N/A**

Relative: Lower

Actual: 31 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-334650
Program Type:	PBS
UTM X:	590442.32012000005
UTM Y:	4524020.2247400004
Expiration Date:	2017/11/19
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	15927
Affiliation Type:	Facility Owner
Company Name:	ARDEN REALTY
Contact Type:	OWNER
Contact Name:	MOSHE MILLER
Address1:	1274 49TH STREET
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11219
Country Code:	001
Phone:	(718) 972-7660
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	7/25/2011

Site Id:	15927
Affiliation Type:	Mail Contact
Company Name:	M.P. MANAGEMEET
Contact Type:	Not reported
Contact Name:	MOSHE MILLER
Address1:	1274 49TH STREET #164 PMB 175
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11219
Country Code:	001
Phone:	(718) 972-7660
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	7/25/2011

Site Id:	15927
Affiliation Type:	Emergency Contact
Company Name:	ARDEN REALTY
Contact Type:	Not reported
Contact Name:	CARMELLO ARTEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported

ARDEN REALTY (Continued) **U003391177**

State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(203) 540-2853
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	7/25/2011

Site Id:	15927
Affiliation Type:	On-Site Operator
Company Name:	ARDEN REALTY LLC
Contact Type:	Not reported
Contact Name:	CARMELLO ARTEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(203) 540-2853
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	7/25/2011

Tank Info:

Tank Number:	001
Tank Id:	20893
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
J00 - Dispenser - None
G03 - Tank Secondary Containment - Vault (w/o access)
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1985
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

ARDEN REALTY (Continued) **U003391177**

Register:	True
Modified By:	MSBAPTIS
Last Modified:	10/10/2012
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-334650
SWIS Code:	6201
Operator:	CARMELLO
Facility Phone:	(212) 304-9149
Facility Addr2:	Not reported
Facility Type:	APARTMENT BUILDING
Emergency:	CARMELLO
Emergency Tel:	(212) 304-9149
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	ARDEN REALTY
Owner Address:	1274 49TH STREET
Owner City,St,Zip:	BROOKLYN, NY 11219
Federal ID:	Not reported
Owner Tel:	(718) 972-7660
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	MIKE
Mailing Name:	M.P. MANAGEMEET
Mailing Address:	1274 49TH STREET #164
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BROOKLYN, NY 11219
Mailing Telephone:	(718) 972-7660
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	01/16/1998
Expiration:	11/19/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	4000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	4000

ARDEN REALTY (Continued) **U003391177**

Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Not reported
Leak Detection:	Not reported
Overfill Protection:	Not reported
Dispenser Method:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

E66 **6876 THAYER ST.** **NY AST** **A100139024**
ENE **6876 THAYER ST.** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.087 mi.
462 ft. **Site 13 of 13 in cluster E**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-603930
Program Type:	PBS
UTM X:	590422.89783999999
UTM Y:	4524200.5990500003
Expiration Date:	2004/02/16
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	25824
Affiliation Type:	Facility Owner
Company Name:	ARON PARNES
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1373 CONEY ISLAND AVENUE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11230
Country Code:	001
Phone:	(718) 377-5052
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	25824

6876 THAYER ST. (Continued) **A100139024**

Affiliation Type:	Mail Contact
Company Name:	V.E.S.
Contact Type:	Not reported
Contact Name:	JACK JAFFA
Address1:	1373 CONEY ISLAND AVENUE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11230
Country Code:	001
Phone:	(718) 377-5052
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	25824
Affiliation Type:	On-Site Operator
Company Name:	6876 THAYER ST.
Contact Type:	Not reported
Contact Name:	STEVEN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 375-3419
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	25824
Affiliation Type:	Emergency Contact
Company Name:	ARON PARNES
Contact Type:	Not reported
Contact Name:	ARON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 375-3419
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	100
Tank Id:	56072
Material Code:	0008
Common Name of Substance:	Diesel

6876 THAYER ST. (Continued) **A100139024**

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
C01 - Pipe Location - Aboveground
I03 - Overfill - Automatic Shut-Off
F00 - Pipe External Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
B00 - Tank External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Diesel

I67
SE
< 1/8
0.092 mi.
484 ft.

47-55 SICKLES ST **NY AST** **A100129029**
47-55 SICKLES STREET **N/A**
NEW YORK, NY 10040

Site 1 of 6 in cluster I

Relative:
Lower

Actual:
28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-334545
Program Type:	PBS
UTM X:	590423.51092999999
UTM Y:	4523872.6244099997
Expiration Date:	2014/11/22
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	15918
Affiliation Type:	Facility Owner
Company Name:	AE 25-29 LLC
Contact Type:	AGENT
Contact Name:	MAURICE MCKENZIE
Address1:	507 WEST 186TH ST., A4
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10033
Country Code:	001
Phone:	(212) 923-4840
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	1/15/2008

47-55 SICKLES ST (Continued) **A100129029**

Site Id:	15918
Affiliation Type:	Mail Contact
Company Name:	AE 25-29 LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	507 WEST 186TH ST., A4
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10033
Country Code:	001
Phone:	(212) 923-4840
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	1/15/2008

Site Id:	15918
Affiliation Type:	On-Site Operator
Company Name:	47-55 SICKLES ST
Contact Type:	Not reported
Contact Name:	DARIO JEREZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-4646
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	1/15/2008

Site Id:	15918
Affiliation Type:	Emergency Contact
Company Name:	AE 25-29 LLC
Contact Type:	Not reported
Contact Name:	ERLE THOMAS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 923-4840
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	1/15/2008

Tank Info:

Tank Number:	027
Tank Id:	20884
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

47-55 SICKLES ST (Continued) **A100129029**

Equipment Records:

K00 - Spill Prevention - None
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1926
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	10/05/2009
Material Name:	#2 Fuel Oil (On-Site Consumption)

F68 **87 ELLWOOD ST.** **NY AST** **U004118640**
SSE **87 ELLWOOD ST.** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.093 mi.
493 ft. **Site 7 of 7 in cluster F**

Relative:
Lower

Actual:
28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-602883
Program Type:	PBS
UTM X:	590269
UTM Y:	4523890
Expiration Date:	2015/09/29
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	24838
Affiliation Type:	On-Site Operator
Company Name:	87 ELLWOOD ST.
Contact Type:	Not reported
Contact Name:	FRED
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 386-0386

87 ELLWOOD ST. (Continued) **U004118640**

EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	7/16/2010

Site Id:	24838
Affiliation Type:	Emergency Contact
Company Name:	87 REALTY LLC
Contact Type:	Not reported
Contact Name:	MARC BARHORIN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 210-7142
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	7/16/2010

Site Id:	24838
Affiliation Type:	Facility Owner
Company Name:	87 REALTY LLC
Contact Type:	MEMBER
Contact Name:	MEIR BOUSKILA
Address1:	PO BOX 1920
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10116
Country Code:	001
Phone:	(212) 564-2111
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	7/16/2010

Site Id:	24838
Affiliation Type:	Mail Contact
Company Name:	87 REALTY LLC
Contact Type:	MEMBER
Contact Name:	MEIR BOUSKILA
Address1:	PO BOX 1920
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10116
Country Code:	001
Phone:	(212) 564-2111
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	7/16/2010

87 ELLWOOD ST. (Continued) **U004118640**

Tank Info:

Tank Number:	001
Tank Id:	51956
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

K00 - Spill Prevention - None
E02 - Piping Secondary Containment - Vault (with Access)
F06 - Pipe External Protection - Wrapped
I05 - Overfill - Vent Whistle
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	03/09/1952
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	dxliving
Last Modified:	02/01/2008
Material Name:	#6 Fuel Oil (On-Site Consumption)

J69 **CONG. OHAV SHOLAUM** **NY AST** **A100183141**
SSW **4624 BROADWAY** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.094 mi.
498 ft. **Site 1 of 2 in cluster J**

Relative:
Higher

Actual:
43 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-606530
Program Type:	PBS
UTM X:	590145.46154000005
UTM Y:	4523893.4369599996
Expiration Date:	2006/07/26
Site Type:	Other

Affiliation Records:

Site Id:	28389
Affiliation Type:	Facility Owner
Company Name:	CONG. OHAV SHOLAUM
Contact Type:	Not reported

CONG. OHAV SHOLAUM (Continued) **A100183141**

Contact Name:	Not reported
Address1:	4624 BROADWAY
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 567-0900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	28389
Affiliation Type:	Mail Contact
Company Name:	CONG. OHAV SHOLAUM
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	4624 BROADWAY
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 567-0900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	28389
Affiliation Type:	On-Site Operator
Company Name:	CONG. OHAV SHOLAUM
Contact Type:	Not reported
Contact Name:	SURE FIRE OIL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-0900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	28389
Affiliation Type:	Emergency Contact
Company Name:	CONG. OHAV SHOLAUM
Contact Type:	Not reported
Contact Name:	JOHN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported

CONG. OHAV SHOLAUM (Continued) **A100183141**

Country Code:	001
Phone:	(718) 823-5400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	1
Tank Id:	61560
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

	B00 - Tank External Protection - None
	I05 - Overfill - Vent Whistle
	A00 - Tank Internal Protection - None
	D01 - Pipe Type - Steel/Carbon Steel/Iron
	J02 - Dispenser - Suction Dispenser
	L09 - Piping Leak Detection - Exempt Suction Piping
	G03 - Tank Secondary Containment - Vault (w/o access)
	C01 - Pipe Location - Aboveground
	F01 - Pipe External Protection - Painted/Asphalt Coating
	H00 - Tank Leak Detection - None
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	1500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#2 Fuel Oil (On-Site Consumption)

G70 **29-31 ARDEN REALTY ASSOCIATES** **NY AST** **U003396623**
ESE **29-33 ARDEN STREET** **NY HIST AST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.098 mi.
517 ft. **Site 4 of 11 in cluster G**

Relative:
Lower

Actual:
30 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-602398
Program Type:	PBS
UTM X:	590452.04908000003
UTM Y:	4524000.97059
Expiration Date:	2017/08/07
Site Type:	Apartment Building/Office Building

29-31 ARDEN REALTY ASSOCIATES (Continued) **U003396623**

Affiliation Records:

Site Id:	24355
Affiliation Type:	On-Site Operator
Company Name:	29-31 ARDEN REALTY ASSOCIATES
Contact Type:	Not reported
Contact Name:	JOSE RAPOSO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 318-3405
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	12/8/2010

Site Id:	24355
Affiliation Type:	Emergency Contact
Company Name:	CRP ARDEN LLC
Contact Type:	Not reported
Contact Name:	ERIC J. SANTIAGO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 318-6456
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/25/2012

Site Id:	24355
Affiliation Type:	Mail Contact
Company Name:	LIBERTY PALCE PROPERTY MGMT
Contact Type:	Not reported
Contact Name:	ERIC J. SANTIAGO
Address1:	1841 BROADWAY SUITE 400
Address2:	Not reported
City:	NY
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(646) 545-6700
EMail:	ERIC@LIBERTYPLACEPM.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/25/2012

Site Id:	24355
Affiliation Type:	Facility Owner
Company Name:	CRP ARDEN LLC
Contact Type:	PROPERTY MGR
Contact Name:	ERIC J. SANTIAGO

29-31 ARDEN REALTY ASSOCIATES (Continued) **U003396623**

Address1:	1841 BROADWAY SUITE 400
Address2:	Not reported
City:	NY
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(646) 545-6700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/25/2012

Tank Info:

Tank Number:	1
Tank Id:	49965
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

	I00 - Overfill - None
	B00 - Tank External Protection - None
	K00 - Spill Prevention - None
	C00 - Pipe Location - No Piping
	F00 - Pipe External Protection - None
	L00 - Piping Leak Detection - None
	E00 - Piping Secondary Containment - None
	H00 - Tank Leak Detection - None
	A00 - Tank Internal Protection - None
	D00 - Pipe Type - No Piping
	G00 - Tank Secondary Containment - None
	J00 - Dispenser - None
Tank Location:	4
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	10/23/1997
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	10/25/2012
Material Name:	#4 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-602398
SWIS Code:	6201
Operator:	RAFAEL JAQUEZ
Facility Phone:	(212) 267-2270
Facility Addr2:	Not reported
Facility Type:	APARTMENT BUILDING
Emergency:	FIDEL HERRERA
Emergency Tel:	(212) 267-2270

29-31 ARDEN REALTY ASSOCIATES (Continued) **U003396623**

Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	29-31 ARDEN REALTY ASSOCIATES
Owner Address:	135 WILLIAM STREET
Owner City,St,Zip:	NEW YORK, NY 10038
Federal ID:	Not reported
Owner Tel:	(212) 267-2270
Owner Type:	Private Resident
Owner Subtype:	Not reported
Mailing Contact:	SARAH PARNES
Mailing Name:	STELLAR MANAGEMENT COMPANY
Mailing Address:	135 WILLIAM STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10038
Mailing Telephone:	(212) 267-2270
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	08/17/1995
Expiration:	08/14/2000
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	4000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	1
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	4000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Not reported
Leak Detection:	Not reported
Overfill Protection:	Not reported
Dispenser Method:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported

29-31 ARDEN REALTY ASSOCIATES (Continued) **U003396623**

Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

G71 **29-31 ARDEN ST** **NY AST** **U003392528**
ESE **29-31 ARDEN ST** **NY HIST AST** **N/A**
< 1/8 **NEW YORK CITY, NY 10040**
0.099 mi.
521 ft. **Site 5 of 11 in cluster G**

Relative:
Lower

Actual:
30 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Administratively Closed
Facility Id:	2-199524
Program Type:	PBS
UTM X:	590452.04908000003
UTM Y:	4524000.97059
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	6673
Affiliation Type:	Facility Owner
Company Name:	29-31 ARDEN STREET REALTY INC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	29 ARDEN ST
Address2:	Not reported
City:	NEW YORK CITY
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 928-0508
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	6673
Affiliation Type:	Mail Contact
Company Name:	FRANK HUARE RECEIVER C/O HUDSONVIEW ASSOC INC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	159 RIVERSIDE DR WEST
Address2:	Not reported
City:	NEW YORK CITY
State:	NY
Zip Code:	10032
Country Code:	001
Phone:	(212) 928-0508
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT

29-31 ARDEN ST (Continued) **U003392528**

Date Last Modified: 3/4/2004

Site Id: 6673
Affiliation Type: On-Site Operator
Company Name: 29-31 ARDEN ST
Contact Type: Not reported
Contact Name: PAUL BEHARRY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 928-0508
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 6673
Affiliation Type: Emergency Contact
Company Name: 29-31 ARDEN STREET REALTY INC
Contact Type: Not reported
Contact Name: PAUL BEHARRY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 928-0508
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 24798
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron

29-31 ARDEN ST (Continued) **U003392528**

Tank Status:	Administratively Closed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	CGFREEDM
Last Modified:	03/24/2011
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-199524
SWIS Code:	6201
Operator:	PAUL BEHARRY
Facility Phone:	(212) 928-0508
Facility Addr2:	29 ARDEN ST
Facility Type:	APARTMENT BUILDING
Emergency:	PAUL BEHARRY
Emergency Tel:	(212) 928-0508
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	29-31 ARDEN STREET REALTY INC
Owner Address:	29 ARDEN ST
Owner City,St,Zip:	NEW YORK CITY, NY 10040
Federal ID:	Not reported
Owner Tel:	(212) 928-0508
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	FRANK HUARE RECEIVER C/O HUDSONVIEW ASSOC INC
Mailing Address:	159 RIVERSIDE DR WEST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK CITY, NY 10032
Mailing Telephone:	(212) 928-0508
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	09/17/1992
Expiration:	10/23/1997
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	4000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62

29-31 ARDEN ST (Continued) **U003392528**

Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	4000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

I72 **APARTMENT BLUILDING** **NY Spills** **S110243796**
SSE **14-28 SICKLES STREET** **N/A**
< 1/8 **MANHATTAN, NY**
0.099 mi.
522 ft. **Site 2 of 6 in cluster I**

Relative:
Lower

Actual:
27 ft.

SPILLS:

Facility ID:	0913839
Facility Type:	ER
DER Facility ID:	375697
Site ID:	426813
DEC Region:	2
Spill Date:	3/30/2010
Spill Number/Closed Date:	0913839 / 1/12/2011
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	RVKETANI
Referred To:	Not reported
Reported to Dept:	3/30/2010
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported

APARTMENT BLUILDING (Continued) **S110243796**

Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/30/2010
Spill Record Last Update:	1/12/2011
Spiller Name:	JOE PASTORE
Spiller Company:	INWOOD VENTURA ASSOCIATES LLC
Spiller Address:	149-45 NORTHERN BLVD APT 6V
Spiller City,St,Zip:	FLUSHING, NY
Spiller Company:	999
Contact Name:	JOE PASTORE
Contact Phone:	(718) 463-0470 15
DEC Memo:	DEC Piper spoke with Mark at PTC. 5K vaulted ust with debris around it is leaking .Managing agent has proposal to pump and remove tank and cont. CSL sent. PBS # 2- 091480.6/11/10-Vought-Spill transferred from DEC Vought to DEC Ketani as per DEC Austin and Vought transfer to Section A.10/14/10 - Raphael Ketani. The spill took place on 3/30/10 and consisted of a release of 20 gals. of #6 oil to the soil. It is an equipment failure, but the type of failure is not indicated.The owner is Inwood Ventura Associates, LLC, 149-45 Northern Blvd., apt 6V, Flushing, NY, 11354. The PBS case is #2-091480. It lists a 5,000 gal. tank in a vault with #6 oil that is in service. The contact is Steven Lavelle (718) 463-0470, ext 16.There is no paper file and there is only a CSL in the E-docs.I tried to contact Mr. Lavelle regarding the status of the cleanup, but I could only leave a voice message.12/6/10 - Raphael Ketani. I spoke to Mr. Lavelle. He said that PTC finished putting in the replacement oil tank just 2 weeks ago. He said that the problem has been going on since March and now it’s December. He said that he will have his assistant look for the closure report and send it to the DEC.12/9/10 - Raphael Ketani. Mr. Lavelle sent me three invoices from PTC showing that Inwood Ventura Associates had been billed for the cleanup work. Two invoices listed the specific work and materials used in the cleanup.1/11/10 - Raphael Ketani. Mark Salamack of PTC (718) 624-4842 sent me a letter report explaining the work that took place. The letter was accompanied by a disposal manifest, a hand drawn diagram, and pictures of the cleaned tank room floor. I reviewed the documents and determined that they accurately reflected the work that took place and that the spill had been cleaned up.As the spill was small and contained to the tank room, and as the oil was thick #6 oil that had spilled onto a concrete floor with no cracks, I determined that the threat to the public and the environment were minimal to non-existent. Therefore, I closed the spill case.
Remarks:	not contained,caller is trying to get approval to empty the tank. clean up pending

Material:

Site ID:	426813
Operable Unit ID:	1182487
Operable Unit:	01
Material ID:	2176669
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20
Units:	Gallons
Recovered:	Not reported

APARTMENT BLUILDING (Continued) **S110243796**

Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 426813
Spill Tank Test: 2488622
Tank Number: 1
Tank Size: 5000
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: RVKETANI
Last Modified: 10/14/2010
Test Method: Unknown

K73 **98 THAYER ASSOCIATES** **NY AST** **U003385988**
ENE **98 THAYER STREET** **NY HIST AST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.099 mi.
523 ft. **Site 1 of 21 in cluster K**

Relative:
Lower

Actual:
27 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-273295
Program Type: PBS
UTM X: 590378.80686999997
UTM Y: 4524295.3061499996
Expiration Date: 2017/08/24
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 11620
Affiliation Type: Facility Owner
Company Name: 98 THAYER LLC
Contact Type: BUILDING MANAGER
Contact Name: ALICIA LEO
Address1: 98 CUTTERMILL ROAD
Address2: Not reported
City: GREAT NECK
State: NY
Zip Code: 11021
Country Code: 001
Phone: (718) 225-5046
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 9/14/2012

Site Id: 11620
Affiliation Type: Mail Contact
Company Name: 98 THAYER LLC
Contact Type: Not reported
Contact Name: ALICIA LEO
Address1: 98 CUTTERMILL ROAD
Address2: SUITE 444 SOUTH

98 THAYER ASSOCIATES (Continued) **U003385988**

City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(718) 225-5046
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	9/14/2012

Site Id:	11620
Affiliation Type:	Emergency Contact
Company Name:	98 THAYER LLC
Contact Type:	Not reported
Contact Name:	ALICIA LEO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 584-4251
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	9/14/2012

Site Id:	11620
Affiliation Type:	On-Site Operator
Company Name:	98 THAYER LLC
Contact Type:	Not reported
Contact Name:	MR ANGEL COLON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 299-1771
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	9/14/2012

Tank Info:

Tank Number:	001
Tank Id:	8954
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None

98 THAYER ASSOCIATES (Continued) **U003385988**

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/15/1930
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	09/14/2012
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-273295
SWIS Code:	6201
Operator:	MR ANGEL COLON
Facility Phone:	(212) 304-9325
Facility Addr2:	98 THAYER STREET
Facility Type:	APARTMENT BUILDING
Emergency:	MR ANGEL COLON
Emergency Tel:	(212) 304-9325
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	98 THAYER ASSOCIATES
Owner Address:	98 CUTTERMILL ROAD
Owner City,St,Zip:	GREAT NECK, NY 11021
Federal ID:	Not reported
Owner Tel:	(718) 225-5046
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	RADAMES REVILLA
Mailing Name:	98 THAYER ASSOCIATES
Mailing Address:	98 CUTTERMILL ROAD
Mailing Address 2:	SUITE 444 SOUTH
Mailing City,St,Zip:	GREAT NECK, NY 11021
Mailing Telephone:	(718) 225-5046
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	08/06/1997
Expiration:	08/24/2002
Renew Flag:	False

98 THAYER ASSOCIATES (Continued) **U003385988**

Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

K74 **CONSOLIDATED EDISON** **NY MANIFEST** **S110045584**
ENE **100' EAST OF 100 THAYER** **N/A**
< 1/8 **NEW YORK, NY 10020**
0.100 mi.
527 ft. **Site 2 of 21 in cluster K**

Relative:
Lower

Actual:
29 ft.

NY MANIFEST:

EPA ID:	NYP004187704
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA

CONSOLIDATED EDISON (Continued) **S110045584**

Mailing Phone: 212-460-2808

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2009-08-04
Trans1 Recv Date: 2009-08-04
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-08-04
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004187704
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: Not reported
Quantity: 1000.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 001084202GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2009-08-04
Trans1 Recv Date: 2009-08-04
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-08-04
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004187704
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: Not reported
Quantity: 1000.0
Units: P - Pounds
Number of Containers: 1.0

CONSOLIDATED EDISON (Continued) **S110045584**

Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001084202GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

K75 **ALP REALTY COMPANY** **NY AST** **U003385992**
ENE **100 THAYER ST** **NY HIST AST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.100 mi.
527 ft. **Site 3 of 21 in cluster K**

Relative:
Lower

Actual:
29 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-273368
Program Type:	PBS
UTM X:	590375.17614
UTM Y:	4524302.7003100002
Expiration Date:	2017/06/18
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	11626
Affiliation Type:	Emergency Contact
Company Name:	ALP REALTY LLC
Contact Type:	Not reported
Contact Name:	ALICIA LEO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 584-4251
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	4/19/2012

Site Id:	11626
Affiliation Type:	Facility Owner
Company Name:	ALP REALTY LLC
Contact Type:	BUILDING MANAGER
Contact Name:	ALICIA LEO
Address1:	98 CUTTERMILL RD

ALP REALTY COMPANY (Continued) **U003385992**

Address2:	Not reported
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(516) 487-6790
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	4/19/2012

Site Id:	11626
Affiliation Type:	Mail Contact
Company Name:	ALP REALTY COMPANY
Contact Type:	Not reported
Contact Name:	ALICIA LEO
Address1:	98 CUTTERMILL RD
Address2:	SUITE 444 SOUTH
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(718) 225-5046
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	4/19/2012

Site Id:	11626
Affiliation Type:	On-Site Operator
Company Name:	ALP REALTY LLC
Contact Type:	Not reported
Contact Name:	CARMELO PETRI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 299-3256
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	4/19/2012

Tank Info:

Tank Number:	001
Tank Id:	8960
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

ALP REALTY COMPANY (Continued) **U003385992**

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1930
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KXTANG
Last Modified:	04/23/2007
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-273368
SWIS Code:	6201
Operator:	MR AURELIO LOPEZ
Facility Phone:	(516) 487-6790
Facility Addr2:	100 THAYER ST
Facility Type:	APARTMENT BUILDING
Emergency:	MR AURELIO LOPEZ
Emergency Tel:	(212) 942-8618
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	ALP REALTY COMPANY
Owner Address:	98 CUTTERMILL RD
Owner City,St,Zip:	GREAT NECK, NY 11021
Federal ID:	Not reported
Owner Tel:	(516) 487-6790
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	RADAMES REVILLA
Mailing Name:	ALP REALTY COMPANY
Mailing Address:	98 CUTTERMILL RD
Mailing Address 2:	SUITE 444 SOUTH
Mailing City,St,Zip:	GREAT NECK, NY 11021
Mailing Telephone:	(516) 487-6790
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	01/16/1998
Expiration:	06/18/2002
Renew Flag:	False
Renew Date:	Not reported

ALP REALTY COMPANY (Continued) **U003385992**

Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

K76 **78-86 THAYER ST** **NY AST** **U003387596**
ENE **78-86 THAYER ST** **NY HIST AST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.101 mi.
532 ft. **Site 4 of 21 in cluster K**

Relative:
Lower

Actual:
26 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-317349
Program Type:	PBS
UTM X:	590417.27841999999
UTM Y:	4524239.54287
Expiration Date:	2017/12/04
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	14591

78-86 THAYER ST (Continued) **U003387596**

Affiliation Type:	Facility Owner
Company Name:	78-86 THAYER STREET CORPORATION
Contact Type:	AGENT
Contact Name:	JOEL GENDELS
Address1:	542 MAIN ST., 2ND FLOOR
Address2:	Not reported
City:	NEW ROCHELLE
State:	NY
Zip Code:	10801
Country Code:	001
Phone:	(914) 380-8220
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	11/15/2012

Site Id:	14591
Affiliation Type:	Mail Contact
Company Name:	78-86 THAYER STREET CORPORATION
Contact Type:	Not reported
Contact Name:	JOEL GENDELS
Address1:	542 MAIN STREET
Address2:	2ND FLOOR
City:	NEW ROCHELLE
State:	NY
Zip Code:	10801
Country Code:	001
Phone:	(914) 380-8220
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	11/15/2012

Site Id:	14591
Affiliation Type:	On-Site Operator
Company Name:	78-86 THAYER ST CORP
Contact Type:	Not reported
Contact Name:	MANUAL BAZAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(914) 380-8255
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	11/15/2012

Site Id:	14591
Affiliation Type:	Emergency Contact
Company Name:	78-86 THAYER STREET CORPORATION
Contact Type:	Not reported
Contact Name:	MARY CAMACHO
Address1:	Not reported
Address2:	Not reported

78-86 THAYER ST (Continued) **U003387596**

City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 380-8255
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	11/15/2012

Tank Info:

Tank Number:	001
Tank Id:	12240
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	08/09/1993
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	dxliving
Last Modified:	12/19/2007
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-317349
SWIS Code:	6201
Operator:	MANUAL BAZAN
Facility Phone:	(212) 569-4937
Facility Addr2:	78 THAYER ST
Facility Type:	APARTMENT BUILDING
Emergency:	MARISED SIERRA
Emergency Tel:	(212) 667-4500
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported

78-86 THAYER ST (Continued) **U003387596**

Owner Name:	78-86 THAYER STREET CORPORATION
Owner Address:	PO BOX 949
Owner City,St,Zip:	YONKERS, NY 10704
Federal ID:	Not reported
Owner Tel:	(914) 667-4500
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	DAVID ISRAELI
Mailing Name:	78-86 THAYER ST CORP
Mailing Address:	PO BOX 949
Mailing Address 2:	Not reported
Mailing City,St,Zip:	YONKERS, NY 10704
Mailing Telephone:	(914) 667-4500
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	05/30/2000
Expiration:	12/04/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False

78-86 THAYER ST (Continued) **U003387596**

Updated: False
SPDES Number: Not reported
Lat/Long: Not reported

K77
ENE
< 1/8
0.102 mi.
537 ft.

95 THAYER STREET
95 THAYER STREET
NEW YORK, NY 10040

Site 5 of 21 in cluster K

NY HIST AST **U003652083**
NY Spills **N/A**

Relative:
Lower

Actual:
28 ft.

HIST AST:

PBS Number:	2-604038
SWIS Code:	6201
Operator:	PASHK MAKSUTI
Facility Phone:	(212) 567-3849
Facility Addr2:	Not reported
Facility Type:	APARTMENT BUILDING
Emergency:	JAMES NADEL
Emergency Tel:	(212) 928-2400
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	95 THAYER ST. REALTY, INC.
Owner Address:	P.O. BOX 87
Owner City,St,Zip:	WHITE PLAINS, NY 10605
Federal ID:	Not reported
Owner Tel:	(914) 946-3347
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	JAMES NADEL-MANAGING AGENT
Mailing Address:	P.O. BOX 87
Mailing Address 2:	Not reported
Mailing City,St,Zip:	WHITE PLAINS, NY 10605
Mailing Telephone:	(212) 928-2400
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	04/06/1999
Expiration:	03/30/2004
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	01

95 THAYER STREET (Continued) **U003652083**

Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Diking
Leak Detection:	04
Overfill Protection:	06
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

SPILLS:

Facility ID:	9111948
Facility Type:	ER
DER Facility ID:	244867
Site ID:	303066
DEC Region:	2
Spill Date:	2/20/1992
Spill Number/Closed Date:	9111948 / 2/24/1992
Spill Cause:	Human Error
Spill Class:	Not reported
SWIS:	3101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	2/20/1992
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Responsible Party
Cleanup Ceased:	2/24/1992
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/2/1992
Spill Record Last Update:	9/30/2004
Spiller Name:	Not reported
Spiller Company:	CASTLE
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999

95 THAYER STREET (Continued) **U003652083**

Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"
Remarks: Not reported

Material:
Site ID: 303066
Operable Unit ID: 965562
Operable Unit: 01
Material ID: 554332
Material Code: 0003A
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 500
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

K78 **95 THAYER ST** **NY AST** **U004079323**
ENE **95 THAYER STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.102 mi.
537 ft. **Site 6 of 21 in cluster K**

Relative:
Lower

Actual:
28 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-604038
Program Type: PBS
UTM X: 590403.77761999995
UTM Y: 4524272.9630899997
Expiration Date: 2017/12/04
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 25924
Affiliation Type: On-Site Operator
Company Name: 95 THAYER ST
Contact Type: Not reported
Contact Name: FRANCISCO PEREZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 902-8918
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 7/19/2013

95 THAYER ST (Continued) **U004079323**

Site Id:	25924
Affiliation Type:	Emergency Contact
Company Name:	95 THAYER ST, LLC.
Contact Type:	Not reported
Contact Name:	BRIAN GARLAND
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 721-5500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	7/19/2013

Site Id:	25924
Affiliation Type:	Facility Owner
Company Name:	95 THAYER ST, LLC.
Contact Type:	ASSET MGR
Contact Name:	DONALD HASTINGS
Address1:	1065 AVE OF THE AMERICAS, 31ST
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10018
Country Code:	001
Phone:	(212) 721-550
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	7/19/2013

Site Id:	25924
Affiliation Type:	Mail Contact
Company Name:	A & E REAL ESTATE
Contact Type:	Not reported
Contact Name:	DONALD HASTINGS
Address1:	1065 AVE OF THE AMERICAS
Address2:	31ST FL
City:	NEW YORK
State:	NY
Zip Code:	10018
Country Code:	001
Phone:	(212) 721-5500
EMail:	DONALD.HASTINGS@AE-RE.COM
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	7/19/2013

Tank Info:

Tank Number:	01
Tank Id:	56442
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

95 THAYER ST (Continued) **U004079323**

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I05 - Overfill - Vent Whistle
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/05/1975
Capacity Gallons:	5000
Tightness Test Method:	21
Date Test:	04/18/2008
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	07/19/2013
Material Name:	#2 Fuel Oil (On-Site Consumption)

K79 **MULTI FAMILY HOME** **NY LTANKS** **S109064179**
ENE **95 THAYER ST.** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.102 mi.
537 ft. **Site 7 of 21 in cluster K**

Relative:
Lower

Actual:
28 ft.

LTANKS:

Site ID:	394909
Spill Number/Closed Date:	0713191 / 6/3/2008
Spill Date:	3/13/2008
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	bkfalvey
Referred To:	Not reported
Reported to Dept:	3/13/2008
CID:	406
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	3/13/2008
Spill Record Last Update:	6/3/2008

MULTI FAMILY HOME (Continued) **S109064179**

Spiller Name:	CARMEN SANTIAGO
Spiller Company:	MULTI FAMILY HOME
Spiller Address:	95 THAYER ST.
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	CARMEN SANTIAGO
Spiller Phone:	(646) 673-6714
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	344456
DEC Memo:	3/14/08 bf: Called Pro Test. Tank is above ground and wrapped in concrete block. Manhole cover not sealed properly. No release observed by Pro test. Proposal sent to The Dermot Company to make repairs. Sent ttf to:Carmen SantiagoThe Dermot Company320 West 57th Street, 5th FloorNew York, NY 100193/28/08 Recieved fax from Ted Dros of Pro Test. They will be handling the job. bf6/3/08 On 5/13/08, received letter from Robert Urban of Pro Test. Re-gasketed and re-bolted manhole cover and reconnected vent line. Tank passed tightness test on 4/18/08 (results attached). NFA. bf
Remarks:	Dry leak... think manhole cover is not properly sealed.

Material:

Site ID:	394909
Operable Unit ID:	1151854
Operable Unit:	01
Material ID:	2142616
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	394909
Spill Tank Test:	2384834
Tank Number:	1
Tank Size:	5000
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified:	3/13/2008
Test Method:	Horner EZ Check I or II

K80 ENE < 1/8 0.102 mi. 537 ft. | **103 THAYER ST**
103 THAYER STREET
NEW YORK, NY 10040

Site 8 of 21 in cluster K | **NY AST** | **A100364469**
N/A

Relative: Lower

Actual: 29 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-202258
Program Type:	PBS
UTM X:	590389.00719999999
UTM Y:	4524302.0925799999
Expiration Date:	2018/02/21
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	6915
Affiliation Type:	Mail Contact
Company Name:	RAYMOND MORALES
Contact Type:	Not reported
Contact Name:	IRINEO ACEVEDO
Address1:	138 ATLANTIC AV
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11201
Country Code:	001
Phone:	(718) 625-4114
EMail:	RM@GRANITEMANAGEMENT.COM
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	5/10/2013

Site Id:	6915
Affiliation Type:	On-Site Operator
Company Name:	103 THAYER ST
Contact Type:	Not reported
Contact Name:	IRINEO ACEVEDO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 325-2758
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	5/10/2013

Site Id:	6915
Affiliation Type:	Emergency Contact
Company Name:	FIRST ST DEVELOPMENT LLC
Contact Type:	Not reported
Contact Name:	IRINEO ACEVEDO
Address1:	Not reported
Address2:	Not reported
City:	Not reported

103 THAYER ST (Continued) **A100364469**

State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 325-2758
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	5/10/2013

Site Id:	6915
Affiliation Type:	Facility Owner
Company Name:	FIRST ST DEVELOPMENT LLC
Contact Type:	AGENT
Contact Name:	GRACE WON
Address1:	138 ATLANTIC AVE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11201
Country Code:	001
Phone:	(718) 625-4114
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	5/10/2013

Tank Info:

Tank Number:	288
Tank Id:	16946
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G03 - Tank Secondary Containment - Vault (w/o access)
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1950
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

103 THAYER ST (Continued) **A100364469**

Register:	True
Modified By:	KAKYER
Last Modified:	05/10/2013
Material Name:	#6 Fuel Oil (On-Site Consumption)

K81
ENE
< 1/8
0.102 mi.
537 ft.

MIRRIAM-L LLC
68-76 THAYER STREET
NEW YORK, NY 10040

NY AST **A100193988**
N/A

Site 9 of 21 in cluster K

Relative:
Lower

Actual:
26 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-403083
Program Type:	PBS
UTM X:	590436.27529999998
UTM Y:	4524202.2711300002
Expiration Date:	2016/11/15
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	19335
Affiliation Type:	Facility Owner
Company Name:	MIRRIAM-L LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	448 AVE W
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11223
Country Code:	001
Phone:	(718) 339-7979
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	3/6/2013

Site Id:	19335
Affiliation Type:	Mail Contact
Company Name:	MIRRIAM-L LLC
Contact Type:	Not reported
Contact Name:	DAVID TOBAL
Address1:	448 AVENUE W
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11223
Country Code:	001
Phone:	(718) 339-7979
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	19335

MIRRIAM-L LLC (Continued) **A100193988**

Affiliation Type:	On-Site Operator
Company Name:	MIRRIAM-L LLC
Contact Type:	Not reported
Contact Name:	KELVIN GUTIERREZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 581-6138
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	11/16/2011

Site Id:	19335
Affiliation Type:	Emergency Contact
Company Name:	MIRRIAM-L LLC
Contact Type:	Not reported
Contact Name:	DAVID TOBAL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 339-7979
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	11/16/2006

Tank Info:

Tank Number:	A-1
Tank Id:	22951
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
D00 - Pipe Type - No Piping
F06 - Pipe External Protection - Wrapped
I05 - Overfill - Vent Whistle
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
B05 - Tank External Protection - Jacketed
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
G99 - Tank Secondary Containment - Other
K00 - Spill Prevention - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service

MIRRIAM-L LLC (Continued) **A100193988**

Pipe Model:	Not reported
Install Date:	12/01/1999
Capacity Gallons:	3500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NRLOMBAR
Last Modified:	03/06/2013
Material Name:	#4 Fuel Oil (On-Site Consumption)

L82 **77 ELLWOOD ASSOC** **NY AST** **U003391330**
SSE **75-85 ELLWOOD ST** **NY HIST AST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.102 mi.
538 ft. **Site 1 of 11 in cluster L**

Relative:
Lower

Actual:
28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-330795
Program Type:	PBS
UTM X:	590301.38465999998
UTM Y:	4523899.6153600002
Expiration Date:	2017/09/20
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	15595
Affiliation Type:	Facility Owner
Company Name:	75 ELLWOOD LLC
Contact Type:	PRINCIPAL
Contact Name:	ISRAEL WEINBERGER
Address1:	95-04 DELANCEY STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10002
Country Code:	001
Phone:	(212) 777-2060
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2/20/2008

Site Id:	15595
Affiliation Type:	Mail Contact
Company Name:	75 ELLWOOD LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	95-04 DELANCEY STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10002
Country Code:	001

77 ELLWOOD ASSOC (Continued) **U003391330**

Phone:	(212) 777-2060
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2/20/2008

Site Id:	15595
Affiliation Type:	On-Site Operator
Company Name:	75-85 ELLWOOD STREET
Contact Type:	Not reported
Contact Name:	BROOKLYN HEATING
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 444-7771
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2/20/2008

Site Id:	15595
Affiliation Type:	Emergency Contact
Company Name:	75 ELLWOOD LLC
Contact Type:	Not reported
Contact Name:	75 ELLWOOD LLC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 777-2060
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2/20/2008

Tank Info:

Tank Number:	001
Tank Id:	21272
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

77 ELLWOOD ASSOC (Continued) **U003391330**

	I04 - Overfill - Product Level Gauge (A/G)
	B00 - Tank External Protection - None
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1940
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	dxliving
Last Modified:	02/20/2008
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-330795
SWIS Code:	6201
Operator:	KISLEV MGMT CORP.
Facility Phone:	(718) 294-0596
Facility Addr2:	75 ELLWOOD ST
Facility Type:	APARTMENT BUILDING
Emergency:	ANIANO ALONSO
Emergency Tel:	(212) 942-4127
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	77 ELLWOOD ASSOC C/O KISLEV
Owner Address:	670 WHITE PLAINS ROAD - SUITE 101
Owner City,St,Zip:	SCARSDALE, NY 10583
Federal ID:	Not reported
Owner Tel:	(914) 723-6400
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	JUEZ LEDER
Mailing Name:	KISLEV MGMT CORP.
Mailing Address:	670 WHITE PLAINS ROAD
Mailing Address 2:	SUITE 101
Mailing City,St,Zip:	NEW YORK, NY 10583
Mailing Telephone:	(914) 723-6400
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	07/23/1993
Expiration:	10/06/1997
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing

77 ELLWOOD ASSOC (Continued) **U003391330**

Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

K83 **89 REALTY CO LLC** **NY AST** **U004077102**
ENE **89 THAYER ST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.102 mi.
539 ft. **Site 10 of 21 in cluster K**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-251224
Program Type:	PBS
UTM X:	590414.83444999997
UTM Y:	4524251.1157299997
Expiration Date:	2017/07/02
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	10068
Affiliation Type:	Facility Owner
Company Name:	89 REALTY CO LLC C/O MIRIMAR MGMT. CORP.
Contact Type:	VP
Contact Name:	MICHAEL MOSLIN
Address1:	PO BOX 800

89 REALTY CO LLC (Continued) **U004077102**

Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10471
Country Code:	001
Phone:	(212) 927-3400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	5/29/2012

Site Id:	10068
Affiliation Type:	Mail Contact
Company Name:	89 REALTY CO LLC
Contact Type:	Not reported
Contact Name:	MIRIMAR MGMT. CORP.
Address1:	PO BOX 800
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10471
Country Code:	001
Phone:	(718) 884-3400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	5/29/2012

Site Id:	10068
Affiliation Type:	On-Site Operator
Company Name:	89 REALTY CO LLC
Contact Type:	Not reported
Contact Name:	JOSE PEREZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 304-2343
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	5/29/2012

Site Id:	10068
Affiliation Type:	Emergency Contact
Company Name:	89 REALTY CO LLC C/O MIRIMAR MGMT. CORP.
Contact Type:	Not reported
Contact Name:	SEYMOUR MOSLIN ASSOC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 927-3400

89 REALTY CO LLC (Continued) **U004077102**

EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	5/29/2012

Tank Info:

Tank Number:	001
Tank Id:	11747
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1970
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	05/29/2012
Material Name:	#6 Fuel Oil (On-Site Consumption)

K84 **THAYER REALTY CO** **NY AST** **U003387252**
ENE **60 THAYER ST** **NY HIST AST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.102 mi.
541 ft. **Site 11 of 21 in cluster K**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-201995
Program Type:	PBS
UTM X:	590448.94620999997
UTM Y:	4524156.9409699999
Expiration Date:	2017/07/07
Site Type:	Apartment Building/Office Building

THAYER REALTY CO (Continued) **U003387252**

Affiliation Records:

Site Id:	6892
Affiliation Type:	Emergency Contact
Company Name:	FLORENCE EDELSTEIN
Contact Type:	Not reported
Contact Name:	FLORENCE EDELSTEIN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 627-7177
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	5/7/2013

Site Id:	6892
Affiliation Type:	On-Site Operator
Company Name:	THAYER REALTY LLC
Contact Type:	Not reported
Contact Name:	JULIO BLANCO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 940-3850
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	4/16/2013

Site Id:	6892
Affiliation Type:	Facility Owner
Company Name:	FLORENCE EDELSTEIN
Contact Type:	OWNER
Contact Name:	FLORENCE EDELSTEIN
Address1:	2207 CONEY ISLAND AVE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11223
Country Code:	001
Phone:	(718) 627-7177
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	5/7/2013

Site Id:	6892
Affiliation Type:	Mail Contact
Company Name:	THAYER REALTY LLC
Contact Type:	Not reported
Contact Name:	FLORENCE EDELSTEIN

THAYER REALTY CO (Continued) **U003387252**

Address1:	2207 CONEY ISLAND AVE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11223
Country Code:	001
Phone:	(718) 627-7177
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	4/27/2007

Tank Info:

Tank Number:	001
Tank Id:	11509
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

	C00 - Pipe Location - No Piping
	F00 - Pipe External Protection - None
	I04 - Overfill - Product Level Gauge (A/G)
	A00 - Tank Internal Protection - None
	D01 - Pipe Type - Steel/Carbon Steel/Iron
	J02 - Dispenser - Suction Dispenser
	L09 - Piping Leak Detection - Exempt Suction Piping
	G00 - Tank Secondary Containment - None
	H04 - Tank Leak Detection - Groundwater Well
	B00 - Tank External Protection - None
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	10/14/1927
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DXLIVING
Last Modified:	04/27/2007
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-201995
SWIS Code:	6201
Operator:	FLORENCE EDELSTEIN
Facility Phone:	(718) 627-7177
Facility Addr2:	60 THAYER ST
Facility Type:	APARTMENT BUILDING
Emergency:	JULIO BKNCO
Emergency Tel:	(212) 942-9566
Old PBSNO:	Not reported
Date Inspected:	Not reported

THAYER REALTY CO (Continued) **U003387252**

Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	FLORENCE EDELSTEIN
Owner Address:	2207 CONEY ISLAND AVE
Owner City,St,Zip:	BROOKLYN, NY 11223
Federal ID:	Not reported
Owner Tel:	(718) 627-7177
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	FLORENCE EDELSTEIN
Mailing Address:	2207 CONEY ISLAND AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BROOKLYN, NY 11223
Mailing Telephone:	(718) 627-7177
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	07/08/1997
Expiration:	07/07/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	3
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported

THAYER REALTY CO (Continued) **U003387252**

Test Method: Not reported
Deleted: False
Updated: False
SPDES Number: Not reported
Lat/Long: Not reported

K85 **114-56 199TH ST/QUEENS** **NY Spills** **S102146066**
NE **114-56 199TH STREET** **N/A**
< 1/8 **NEW YORK CITY, NY**
0.103 mi.
543 ft. **Site 12 of 21 in cluster K**

Relative:
Lower

Actual:
30 ft.

SPILLS:

Facility ID:	9009724
Facility Type:	ER
DER Facility ID:	164701
Site ID:	197904
DEC Region:	2
Spill Date:	12/5/1990
Spill Number/Closed Date:	9009724 / 12/7/1990
Spill Cause:	Unknown
Spill Class:	Not reported
SWIS:	4101
Investigator:	SJMILLER
Referred To:	Not reported
Reported to Dept:	12/7/1990
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Affected Persons
Cleanup Ceased:	12/7/1990
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	12/12/1990
Spill Record Last Update:	12/12/1990
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MILLER"
Remarks:	GAS SMELL CHECKED BY UTILITY CO TWICE & FOUND NOTHING, NYCFD CLOSED OFF GAS LINE & MOVED FAMILY OUT, BKLYN UNION GAS NOTIFIED,UPON INSPECTION NO GAS LEAK,SUSPECT FUMES FROM NEIGHBORS PAINTING

Material:

Site ID:	197904
Operable Unit ID:	946757
Operable Unit:	01
Material ID:	429925
Material Code:	0009
Material Name:	Gasoline

114-56 199TH ST/QUEENS (Continued) **S102146066**

Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

K86 **SPILL NUMBER 9907072** **NY LTANKS** **S104620462**
ENE **68-76 THAYER ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.103 mi.
544 ft. **Site 13 of 21 in cluster K**

Relative:
Lower

Actual:
26 ft.

LTANKS:

Site ID:	153217
Spill Number/Closed Date:	9907072 / 7/19/2002
Spill Date:	9/13/1999
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	9/14/1999
CID:	312
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	9/14/1999
Spill Record Last Update:	7/19/2002
Spiller Name:	ARDEN MANAGEMENT
Spiller Company:	Not reported
Spiller Address:	68-76 THAYER ST
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	ARDEN MANAGEMENT
Spiller Phone:	(718) 375-3491
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	130005
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TOMASELLO/VOUGHT"7/18/2002-VOUGHT-Site visit on 7/17/2002 by Vought. No evidence of groundwater or soil impacts such as stained concrete or sheen in sump pump. No cracks or stains on concrete. Interview with superintendent (Juan 917-800-4705) stated that spill was cleaned up rapidly before infiltration could occur. Spill closed by Vought.
Remarks:	FOUND LEAKING TANK YESTERDAY - 5000GAL CAPACITY - CLEANED UP

SPILL NUMBER 9907072 (Continued) **S104620462**

Material:

Site ID:	153217
Operable Unit ID:	1085504
Operable Unit:	01
Material ID:	299777
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50
Units:	Gallons
Recovered:	50
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

K87 **MANHOLE 46154** **NY Spills** **S104193298**
ENE **SHERMAN/THAYER** **N/A**
< 1/8 **MANHATTAN, NY**
0.103 mi.
546 ft. **Site 14 of 21 in cluster K**

Relative:
Lower

Actual:
28 ft.

SPILLS:

Facility ID:	9905035
Facility Type:	ER
DER Facility ID:	233867
Site ID:	288732
DEC Region:	2
Spill Date:	7/27/1999
Spill Number/Closed Date:	9905035 / 6/19/2003
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	7/27/1999
CID:	323
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	7/27/1999
Spill Record Last Update:	6/26/2003
Spiller Name:	CALLER
Spiller Company:	CON ED
Spiller Address:	4 IRVING PL
Spiller City,St,Zip:	MANHATTAN, NY 10003-
Spiller Company:	001
Contact Name:	STEVEN ROMERO

MANHOLE 46154 (Continued) **S104193298**

Contact Phone: (212) 580-6763
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"E2MIS 12686527-JUL-1999 15:10HRS -- MH46154 -- SEC SHERMAN & THAYERC.FORCER#05295 TROUBLEMAN REPORTS FOUND SPILL FROM LEAKING FEEDER JOINT IN MH-46154...SPILL IS APPROX 32-OUNCES DIELECTRIC FLUID MIXED W/1-GAL WATER.....SPILL IS NOT NEAR SUMP...SPILL IS CONTAINED....NO IMPACT TO WATERWAY OR SEWER.....NO SAMPLE TAKEN DUE TO NO SAMPLE KIT...RED WAGON FOREMAN ENROUTE W/KIT AND ALSOM TO EVALUATE LEAKING FEEDER...PAD PLACED UNDER LEAKING FEEDER TO CONTROL SAME..CREW AT LOCATION TO CUT DEFECTIVE SECONDARY CABLE...SIGN#01300 PLACED..INCIDENT REPORTED TO #9 SBOSZE07/29/99 AT 14:26 LAB-RESULTS 99-07801 AROCLOR 1254-PCB 62.PPM AT LOC S/E.SHERMAN AVE & THAYER ST IN MH#46154 ON FLOOR.,,LOGGERW.LEE #33243.,,07/29/99 AT 14:26 LAB-RESULTS 99-07801, AROCLOR 1254-PCB 50 PPM AT LOC.S/E SHERMAN AVE & THAYER ST IN MH#46154 LEAKINGJOINT.LOGGER W.LEE #33243.NOTIFIED CIG AT 15:30 HRS.CLEANUP PROCEDURE : OIL AND WATER REMOVED VIA TANKER, SHOVEL OILY MUD IN 55 GAL DRUM, WAS DOUBLE WASH WITH BIO-GENESIS,MANHOLE WAS THEN FLUSH.QUANTITY REMOVED FROM SITE AND TYPE OF CONTAINERS USED : 2-55 GAL DRUM'S HAZARDOUS WASTE P/U BY ASTORIATRANSPORTATION, EPA # NYP004041109, TANKER ACCUMULATED 65 GAL'S.SPILL TAG REMOVED : YES # 01300TWO SEPRATE INCIDENT # 126861 & # 126865 APPEARED ON THE E2MIS REPORT.1/23/03 The location was field inspected and found to be oil free. Any necessary repairs had been completed. Information from S. Cioffi, Planner, Underground North.
Remarks: CABLE JOINT LEAK. SPILL CLEAN UP IS AWAITING SAMPLES.CON ED# 126865

Material:
Site ID: 288732
Operable Unit ID: 1083632
Operable Unit: 01
Material ID: 555966
Material Code: 0541A
Material Name: DIELECTRIC FLUID
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

K88 **EIGHT GALLON RELEASE OF HYDRAULIC** **NY Spills** **S108638774**
ENE **SHERMAN AVENUE & THAYER STREET** **N/A**
< 1/8 **MANHATTAN, NY**
0.103 mi.
546 ft. **Site 15 of 21 in cluster K**

Relative:
Lower

Actual:
28 ft.

SPILLS:
Facility ID: 0703940
Facility Type: ER
DER Facility ID: 333406
Site ID: 383990
DEC Region: 2
Spill Date: 7/8/2007
Spill Number/Closed Date: 0703940 / 8/20/2007

EIGHT GALLON RELEASE OF HYDRAULIC (Continued) **S108638774**

Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	gdbreen
Referred To:	Not reported
Reported to Dept:	7/8/2007
CID:	78
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	7/9/2007
Spill Record Last Update:	8/20/2007
Spiller Name:	ERT
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	ERT
Contact Phone:	(212) 580-8383
DEC Memo:	08/20/07 - See eDocs for Con Ed report detailing cleanup and closure.206849. see eDocs
Remarks:	no to the five questions.Hydraulic leak from Con Ed truck. Clean up in progress at this time. 206849

Material:

Site ID:	383990
Operable Unit ID:	1141310
Operable Unit:	01
Material ID:	2131522
Material Code:	0010
Material Name:	Hydraulic Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	8
Units:	Gallons
Recovered:	8
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

K89 ENE < 1/8 0.103 mi. 546 ft. | **MAN HOLE 46154**
SHERMAN AV/THYER AV
MANHATTAN, NY | **NY Spills** | **S104193294**
N/A

Site 16 of 21 in cluster K

Relative: Lower

Actual: 28 ft.

SPILLS:

Facility ID:	9905029
Facility Type:	ER
DER Facility ID:	75898
Site ID:	82228
DEC Region:	2
Spill Date:	7/27/1999
Spill Number/Closed Date:	9905029 / 10/21/1999
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	7/27/1999
CID:	323
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	7/27/1999
Spill Record Last Update:	6/5/2000
Spiller Name:	Not reported
Spiller Company:	unknown
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	RICHARD ROACH
Contact Phone:	(212) 580-6766
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"CON ED E2MIS NOTESApprox. 1 pt. unknown fluid found... fluid not near sump. Other equipment in structure is feder cable. Cleanup in progress as 49-499ppm, cannot determine source of spill, sample will be taken when kit arrives at site.Lab results# 99-07801 07-29-99 14:26Arcolor 1254: 62 ppmCleanup completed 8-02-99 20:30Procedure: oil and water removed via tankers, shovel oily mud in 55 gal drum, double washed with Bio-Genisis, manhole flushed.2-55 gal drums hazardous waste P/U by Astoria Transportation, EPA #NYP004041109, Tanker accumulated 65 gals.Spill tag removed.
Remarks:	1 PINT UNKNOWN OIL IN MANHOLE. CLEAN UP IS 50/499CON ED #126861

Material:

Site ID:	82228
Operable Unit ID:	1079468
Operable Unit:	01
Material ID:	301346
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported

MAN HOLE 46154 (Continued) **S104193294**

Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

L90 **82 ELLWOOD L.P.** **NY AST** **U003396874**
SSE **78-82 ELLWOOD ST.** **NY HIST AST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.104 mi.
550 ft. **Site 2 of 11 in cluster L**

Relative:
Lower

Actual:
28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-602879
Program Type:	PBS
UTM X:	590291.00419000001
UTM Y:	4523919.7403800003
Expiration Date:	2014/05/28
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	24834
Affiliation Type:	On-Site Operator
Company Name:	78-82 ELLWOOD ST
Contact Type:	Not reported
Contact Name:	GENERO PIMENTEL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 363-4498
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	3/14/2012

Site Id:	24834
Affiliation Type:	Emergency Contact
Company Name:	81 ELLWOOD STREET REALTY LLC
Contact Type:	Not reported
Contact Name:	JOHN SCHROEDER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 682-7259
EMail:	Not reported

82 ELLWOOD L.P. (Continued) **U003396874**

Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	3/14/2012

Site Id:	24834
Affiliation Type:	Facility Owner
Company Name:	82 ELLWOOD STREET REALTY LLC
Contact Type:	AGENT
Contact Name:	JOHN SCHROEDER
Address1:	161 SUFFOLK STRET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10002
Country Code:	001
Phone:	(212) 228-4336
EMail:	URBAHSCHEO@AOL.COM
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	3/20/2012

Site Id:	24834
Affiliation Type:	Mail Contact
Company Name:	82 ELLWOOD STREET REALTY LLC
Contact Type:	AGENT
Contact Name:	JOHN SCHROEDER
Address1:	161 SUFFOLK STRET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10002
Country Code:	001
Phone:	(212) 228-4336
EMail:	URBAHSCHEO@AOL.COM
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	3/20/2012

Tank Info:

Tank Number:	001
Tank Id:	51951
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser

82 ELLWOOD L.P. (Continued) **U003396874**

	L09 - Piping Leak Detection - Exempt Suction Piping
	K00 - Spill Prevention - None
Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1985
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	BVCAMPBE
Last Modified:	03/14/2012
Material Name:	#4 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-602879
SWIS Code:	6201
Operator:	GENARO MATEO
Facility Phone:	(212) 569-2262
Facility Addr2:	Not reported
Facility Type:	APARTMENT BUILDING
Emergency:	JEFF KATZ
Emergency Tel:	(516) 869-1240
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	82 ELLWOOD ST. L.P. C/O MILBROOK PROPERTIES LTD
Owner Address:	42 BAYVIEW AVENUE
Owner City,St,Zip:	MANHASSET, NY 11030
Federal ID:	Not reported
Owner Tel:	(516) 869-1240
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	JEFF KATZ
Mailing Name:	MILBROOK PROPERTIES LTD.
Mailing Address:	42 BAYVIEW AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	MANHASSET, NY 11030
Mailing Telephone:	(516) 869-1240
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	True
Certification Date:	Not reported
Expiration:	12/27/2006
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	4000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing

82 ELLWOOD L.P. (Continued) **U003396874**

Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	4000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	06
Pipe Location:	Aboveground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	06
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	04
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

L91 **72-74-76 ELLWOOD ST** **NY AST** **A100194080**
SSE **72-76 ELLWOOD STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.104 mi.
550 ft. **Site 3 of 11 in cluster L**

Relative:
Lower

Actual:
28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-602888
Program Type:	PBS
UTM X:	590301.10410999996
UTM Y:	4523900.1592800003
Expiration Date:	2014/05/28
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	24843
Affiliation Type:	On-Site Operator
Company Name:	72-74-76 ELLWOOD ST
Contact Type:	Not reported
Contact Name:	GENERO PIMENTEL
Address1:	Not reported

72-74-76 ELLWOOD ST (Continued) **A100194080**

Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 363-4498
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	3/14/2012

Site Id:	24843
Affiliation Type:	Emergency Contact
Company Name:	72 ELLWOOD STREET REALTY LLC
Contact Type:	Not reported
Contact Name:	JOHN SCHROEDER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 682-7259
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	3/14/2012

Site Id:	24843
Affiliation Type:	Facility Owner
Company Name:	72 ELLWOOD STREET REALTY LLC
Contact Type:	AGENT
Contact Name:	JOHN SCHROEDER
Address1:	161 SUFFOLK STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10002
Country Code:	001
Phone:	(212) 228-4336
EMail:	URBANSCHRO@AOL.COM
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	3/14/2012

Site Id:	24843
Affiliation Type:	Mail Contact
Company Name:	72 ELLWOOD STREET REALTY LLC
Contact Type:	AGENT
Contact Name:	JOHN SCHROEDER
Address1:	161 SUFFOLK STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10002
Country Code:	001
Phone:	(212) 228-4336

72-74-76 ELLWOOD ST (Continued) **A100194080**

EMail:	URBANSCHRO@AOL.COM
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	3/14/2012

Tank Info:

Tank Number:	001
Tank Id:	51961
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Fiberglass Coated Steel
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1985
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	BVCAMPBE
Last Modified:	03/14/2012
Material Name:	#4 Fuel Oil (On-Site Consumption)

H92 **CONSOLIDATED EDISON** **NY MANIFEST** **S110046146**
NNE **BROADWAY & ARDEN ST** **N/A**
< 1/8 **NEW YORK, NY**
0.106 mi.
558 ft. **Site 3 of 6 in cluster H**

Relative:
Lower

Actual:
36 ft.

NY MANIFEST:

EPA ID:	NYP004185203
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address:	4 IRVING PL RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported

CONSOLIDATED EDISON (Continued) **S110046146**

Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-07-23
Trans1 Recv Date:	2009-07-23
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-07-23
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004185203
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	400.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001084255GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	Y
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-07-23
Trans1 Recv Date:	2009-07-23
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-07-23
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004185203
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	400.0
Units:	P - Pounds

CONSOLIDATED EDISON (Continued) **S110046146**

Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001084255GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	Y
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

H93 **CON EDISON** **RCRA-CESQG** **1014396662**
NNE **BROADWAY & ARDEN ST** **NYP004189767**
< 1/8 **NEW YORK, NY 10004**
0.106 mi.
559 ft. **Site 4 of 6 in cluster H**

Relative:
Lower

Actual:
36 ft.

RCRA-CESQG:

Date form received by agency:	08/05/2009
Facility name:	CON EDISON
Facility address:	BROADWAY & ARDEN ST NEW YORK, NY 10004
EPA ID:	NYP004189767
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	TIMOTHY REGAN
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(917) 416-5436
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No

CON EDISON (Continued) **1014396662**

Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

K94 **75 THAYER ASSOCIATES** **NY AST** **U003392577**
ENE **75 THAYER STREET** **NY HIST AST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.106 mi.
561 ft. **Site 17 of 21 in cluster K**

Relative:
Lower

Actual:
26 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-200476
Program Type:	PBS
UTM X:	590440.66205000004
UTM Y:	4524200.1389699997
Expiration Date:	2017/10/23
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	6756
Affiliation Type:	Facility Owner
Company Name:	75 THAYER LLC
Contact Type:	BLDG MGR
Contact Name:	ALICIA LEO
Address1:	98 CUTTERMILL RD
Address2:	Not reported
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(212) 942-7489
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	11/2/2012

Site Id:	6756
Affiliation Type:	Mail Contact
Company Name:	75 THAYER LLC
Contact Type:	Not reported
Contact Name:	ALICIA LEO
Address1:	98 CUTTERMILL ROAD
Address2:	SUITE 444 SOUTH

75 THAYER ASSOCIATES (Continued) **U003392577**

City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(212) 942-0186
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	11/2/2012

Site Id:	6756
Affiliation Type:	On-Site Operator
Company Name:	75 THAYER LLC
Contact Type:	Not reported
Contact Name:	JOSE QUINTANA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(347) 299-1353
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	11/2/2012

Site Id:	6756
Affiliation Type:	Emergency Contact
Company Name:	75 THAYER LLC
Contact Type:	Not reported
Contact Name:	JOSE QUINTANA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(347) 299-1353
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	11/2/2012

Tank Info:

Tank Number:	001
Tank Id:	24902
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping

75 THAYER ASSOCIATES (Continued) **U003392577**

F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	09/30/2004
Register:	True
Modified By:	KXTANG
Last Modified:	09/17/2007
Material Name:	#6 Fuel Oil (On-Site Consumption)

Tank Number:	002
Tank Id:	219430
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/30/2004
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KXTANG
Last Modified:	09/17/2007
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-200476
SWIS Code:	6201

75 THAYER ASSOCIATES (Continued) **U003392577**

Operator:	SILVANO FERRIN
Facility Phone:	(212) 942-7489
Facility Addr2:	75 THAYER STREET
Facility Type:	APARTMENT BUILDING
Emergency:	SILVANO FERRIN
Emergency Tel:	(212) 942-7489
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	75 THAYER ASSOCIATES
Owner Address:	98 CUTTERMILL RD
Owner City,St,Zip:	GREAT NECK, NY 11021
Federal ID:	Not reported
Owner Tel:	(212) 942-7489
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	RADAMES REVILLA
Mailing Name:	75 THAYER ASSOCIATES
Mailing Address:	98 CUTTERMILL RD
Mailing Address 2:	SUITE 444 SOUTH
Mailing City,St,Zip:	GREAT NECK, NY 11021
Mailing Telephone:	(212) 942-0186
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	10/29/1997
Expiration:	10/23/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	4000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	4000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported

75 THAYER ASSOCIATES (Continued) **U003392577**

Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

K95 **APARTMENT** **NY Spills** **S104650499**
ENE **75 THAYER STREET** **N/A**
< 1/8 **MANHATTAN, NY**
0.106 mi.
561 ft. **Site 18 of 21 in cluster K**

Relative:
Lower

Actual:
26 ft.

SPILLS:

Facility ID:	0406853
Facility Type:	ER
DER Facility ID:	182675
Site ID:	220868
DEC Region:	2
Spill Date:	9/21/2004
Spill Number/Closed Date:	0406853 / 1/23/2012
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	JAKOLLEE
Referred To:	Not reported
Reported to Dept:	9/21/2004
CID:	444
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/21/2004
Spill Record Last Update:	1/23/2012
Spiller Name:	ROBERT WISGO MGMT CONTACT
Spiller Company:	APARTMENT
Spiller Address:	75 THAYER STREET
Spiller City,St,Zip:	MANHATTEN., NY
Spiller Company:	001
Contact Name:	JOE
Contact Phone:	(516) 315-9271
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"9/21/04 Sangesland spoke to Mark Salamack of PTC. He says the existing tank is laying on the basement floor approx 10% below ground on bottom spine of tank. No spill seen around tank. Problem is in

APARTMENT (Continued) **S104650499**

adjacent boiler room which is 3 ft lower than the tank room. Oil is coming through the wall and onto the floor around the boiler. Oil was in the sump pit being pumped out to sewer. Mark at PTC disconnected sump pumpProperty Manager is Athea - 516-315-8072Tipple responded to the site and confirmed there is a major problem and the tank must be drained immediately.9/27/04 closed spill # 99-14701 and referred to this spill #.Eastman currently on site cleaning and preparing to remove the 4000 gal. tank. Action Remediation set up a 275 gal. tank as a recovery tank for oil pumped from sump pit. Sump currently has a steady flow of running oil entering it.Robert Wisco-is the contact personOffice-516-487-6790Cell-516-369-709511/22/04 Three wells installed. Two of the wells have been utilized as recovery wells, the up gradient well has always been clean. Currently there is a sheen in two recovery wells. 8/25/05 - Austin - Reassigned from Tipple to Rahman10.13.05 SR// I rec'd a call from Kevin o'Connor, Action Environmental (516)781-3000, saying the biweekly groundwater monitoring data shows no free product(#6 oil). The tank room was dug out and contaminated soil was removed and no end point sample was taken. I suggested to take at least one ground water sample from #3,#1 wells and soil samples from boiler room and wells as well. 12/16/05- Sharif// Case was transferred from Rahman to Koon Tang for reassignment.12/19/05: Case reassigned to Andersen. Sent letter requiring gw samples to be taken from mw 1 and 3. Results due back 2/13/06.1/19/06: Reviewed a fax with the location of a fourth monitoring well. Product was found in MW3 on 1/12/06, after no product was found earlier. 1/23/06: Site visit with NYSDEC Andersen and Kevin O'Conner of Action Environmental. Investigation of the four wells revealed that product was present in wells 1 and 3. A new AST was installed in the tank room about a year ago. It is a 4000 gallon tank and has a concrete secondary containment enclosure. Kevin mentioned that during excavation they found that the soil was clayey. We decided that another well is required downgradient of MW 3, that groundwater samples from all wells would be analyzed through EPA methods 8260 and 8270, and that he would continue hand-bailing the product from the wells with a sheen because there is not enough product present to use a skimmer.2/10/06: reviewed water sampling data, minimal contamination, continue bailing.5/10/06: Left phone message with Kevin O'Conner for update on bailing. Spoke with Kevin O'Connor. There is still oil present at about the same level: a little more than a sheen. Bailing with absorbent pads will continue. Report with water levels will be sent.5/11/06: Received monitoring info. 0.25' product in MW3 in March, April, and May. Absorbent pads are changed monthly in MW3. 7/12/06: Received monitoring and gauging info for June and July 2006. Sheen present in MW 1 and MW3. Absorbent pads were changed.10/19/06: Received August - October monitoring data. No product in August or October, sheen in MW's 1 and 3 in September. October 17 sampling noted that wells 1, 2, and 4 had oil in absorbent pads. Monthly gauging and recovery will continue.3/27/07: Left voice message for Kevin O'Connor to followup on quarterly report.3/28/07: Received monitoring report. 0.25' product in MW3. No product in other wells. Monthly recovery with absorbent pads will continue.7/30/07: Left voice message for Kevin OConnor to followup on groundwater sampling and reporting.7/31/07: Spoke to Kevin O'Connor. Update report will be submitted tomorrow. Product is still present in one well, and pads have been changed every 3 days.8/1/07: Received monitoring report. Wells sampled on 5/23 and 7/31/07. 1/4" product in well 3. Oil absorbent pads are

APARTMENT (Continued) **S104650499**

being changed 2-3 times a week.3/19/08: Spoke to Kevin O'Connor. Update report will be sent. Suggested use of Biosolve and recovery in MW3. 3/26/08: Reviewed bailing and monitoring data. A sheen is still present in MW3. Absorbent pads are changed weekly.2/4/09 - Carlson: Performed site visit with DEC Tibbe, Kevin O'Connor from Action Remediation, and a person from the management company. The NYSDEC requested two sidewalk wells. A workplan will be submitted.8/27/09 - Carlson: Reviewed work plan. Issued email requiring a revision: move eastern well location 20 ft closer to mw3. Also work plan should include well installation procedures. (Kevin O'Connor: hazmat3010@aol.com).9/3/09 - Carlson: Approved revised work plan for installation of two sidewalk wells. RIR due 12/3/09.11/18/09 - Carlson: Received well installation sampling and update report. Two new wells are clean. A sheen is still present in MW 1 and 3.1/13/10 - Carlson: Received December 2009 monitoring data. Sheen present in MW1.2/2/2010 - Carlson: Phone conversation with Kevin O'Connor. Groundwater samples will be collected.7/23/2010 - Carlson: Issued letter requiring RAP by 8/23/2010.9/22/2010 - Carlson: Reviewed RAP for P&T system. Sent email - implementation schedule required.1/24/11 - Breen: Received Pilot test report for recovery system. Three wells found to be too shallow. Consultant (Paul Stewart at ACT) wants to deepen them and repeat test. Approved via e-mail. 07/27/11: This spill case transferred from G. Breen to J. Kolleeny. - JK08/12/11: Reviewed Product Recovery Status Rpt by Advanced Cleanup Technologies, Inc. (ACT), dated 6/28/11 (in eDocs). Rpt summarizes install'n & operation of free product recovery system at site to address release of no. 6 fuel oil, including efforts to enhance system operation by deepening one of recovery wells. ACT concludes that despite these efforts, system did not recover significant quantities of product, and they note that there is currently no measurable product in any monitoring wells at site. Based on these conditions, ACT recommends spill closure. I sent letter (in eDocs) to Ms. Anne Murphy of Parkoff Management (RP) stating that spill closure cannot be approved at this time, and that DEC requires sampling of wells to evaluate potential dissolved-phase impacts to GW. - JK 01/23/12: Reviewed GW sampling letter rpt by Roux Associates, Inc. dated 1/18/12 (in eDocs), submitted via email by George Tyers: "Mr. Kolleeny, Please find attached results of a GW sampling event that was conducted at spill site per your request (by letter dated August 12, 2011). Based on analytical results, Roux Associates, on behalf of Parkoff Management, respectfully requests closure of Spill Case #0406853. Should you have any questions, please contact me at phone or email address below. Thank you." Report gives results of well gauging and sampling event on 12/20/11 showing no free product detected in any of six wells, and no significant detections of petroleum-related VOCs or SVOCs. Rpt requests spill closure; I concur. Closed spill case and sent closure letter (in eDocs) by email to Ms. Anne Murphy of Parkoff Mgmt., cc to Mr. Tyers of Roux. - J. Kolleeny

Remarks: TANK LET GO: NO OIL ON GROUND LEVEL BUT SHOWING UP ON BASEMENT: 3FEET UNDER: SOME DID GO INTO SUMP: STILL INVESTIGATING

Material:

Site ID:	220868
Operable Unit ID:	889462
Operable Unit:	01
Material ID:	484627
Material Code:	0001A

APARTMENT (Continued) **S104650499**

Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	220868
Operable Unit ID:	889462
Operable Unit:	01
Material ID:	484628
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9914701
Facility Type:	ER
DER Facility ID:	182675
Site ID:	315879
DEC Region:	2
Spill Date:	3/28/2000
Spill Number/Closed Date:	9914701 / 9/27/2004
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	MXTIPPLE
Referred To:	Not reported
Reported to Dept:	3/28/2000
CID:	207
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/28/2000
Spill Record Last Update:	9/27/2004
Spiller Name:	JOSEPH
Spiller Company:	PARKOFF MANAGEMENT
Spiller Address:	98 CUTTERMILL RD
Spiller City,St,Zip:	GREAT NECK, NY 11021-
Spiller Company:	001
Contact Name:	JOSEPH

APARTMENT (Continued) **S104650499**

Contact Phone: (516) 487-6750
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"OIL LINE REPAIRED AND CLEANUP COMPLETED BY PETROLEUM TANK CLEANERS. BASEMENT HAS CONC. FLOOR AND A SUMP PIT WITH NO PUMPCLEANUP COMPLETED 3/28/2000, PAPERWORK FROM TANK CLEANERS TO FOLLOW.8/31/04 tipple sent a request for documentation.9/27/04 tipple updating//this spill # closed out and referred to spill#04-06853. 4000g tank failed.. Not reported
Remarks: broken oil line in boiler roomcleanup not begun

Material:
Site ID: 315879
Operable Unit ID: 1089218
Operable Unit: 01
Material ID: 292994
Material Code: 0003A
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

M96 **BELL ATLANTIC** **RCRA NonGen / NLR** **1001233152**
East **50 THAYER ST** **FINDS** **NYR000062695**
< 1/8 **NEW YORK, NY 10040** **NY HIST AST**
0.106 mi. **NY MANIFEST**
562 ft. **Site 1 of 7 in cluster M**

Relative:
Lower

Actual:
28 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: BELL ATLANTIC
Facility address: 50 THAYER ST
NEW YORK, NY 10040
EPA ID: NYR000062695
Mailing address: THAYER ST
NEW YORK, NY 10040
Contact: RICH PENTA
Contact address: THAYER ST
NEW YORK, NY 10040
Contact country: US
Contact telephone: (212) 787-9999
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: BELL ATLANTIC
Owner/operator address: 50 THAYER ST
NEW YORK, NY 10040
Owner/operator country: US

BELL ATLANTIC (Continued) **1001233152**

Owner/operator telephone: (212) 787-9999
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: BELL ATLANTIC
Owner/operator address: 50 THAYER ST
NEW YORK, NY 10040
Owner/operator country: US
Owner/operator telephone: (212) 787-9999
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: BELL ATLANTIC
Classification: Not a generator, verified

Date form received by agency: 10/27/1998
Facility name: BELL ATLANTIC
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110044959532

Environmental Interest/Information System
FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

Registry ID: 110004548188

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource

BELL ATLANTIC (Continued) **1001233152**

Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HIST AST:

PBS Number:	2-344826
SWIS Code:	6201
Operator:	BELL ATLANTIC
Facility Phone:	(800) 339-6144
Facility Addr2:	50 THAYER STREET
Facility Type:	UTILITY
Emergency:	BELL ATLANTIC
Emergency Tel:	(800) 386-9639
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	NEW YORK TELEPHONE
Owner Address:	221 EAST 37TH STREET, 4TH FLOOR
Owner City,St,Zip:	NEW YORK, NY 10016
Federal ID:	Not reported
Owner Tel:	(800) 339-6144
Owner Type:	Corporate/Commercial
Owner Subtype:	T
Mailing Contact:	KATHLEEN TOBIN
Mailing Name:	BELL ATLANTIC
Mailing Address:	221 EAST 37TH STREET, 4TH FLOOR
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10016
Mailing Telephone:	(212) 338-6731
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	01/16/2001
Expiration:	12/14/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	9075
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	Closed-In Place

BELL ATLANTIC (Continued) **1001233152**

Install Date:	06/01/1995
Capacity (Gal):	1400
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	00
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	06/01/1995
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	002
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	4200
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	1
Tank Containment:	Diking
Leak Detection:	14
Overfill Protection:	25
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	003
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	01/01/1971

BELL ATLANTIC (Continued) **1001233152**

Capacity (Gal):	4600
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	1
Tank Containment:	Diking
Leak Detection:	14
Overfill Protection:	25
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	004
Tank Location:	ABOVEGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (Gal):	60
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	00
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	06/01/1995
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	004
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	01/01/1971
Capacity (Gal):	275

BELL ATLANTIC (Continued) **1001233152**

Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Excavation/Tranch Liner
Leak Detection:	9
Overfill Protection:	Not reported
Dispenser Method:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

NY MANIFEST:

EPA ID:	NYR000062695
Country:	USA
Mailing Name:	BELL ATLANTIC
Mailing Contact:	DARCUS SANDORF
Mailing Address:	50 THAYER ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10040
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-299-9999

Document ID:	NJA2821122
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	SCD987574647
Generator Ship Date:	11/19/1998
Trans1 Recv Date:	11/19/1998
Trans2 Recv Date:	11/25/1998
TSD Site Recv Date:	12/03/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062695
Trans1 EPA ID:	NJD002182897
Trans2 EPA ID:	Not reported
TSDF ID:	08690
Waste Code:	D007 - CHROMIUM 5.0 MG/L TCLP
Quantity:	03632
Units:	P - Pounds
Number of Containers:	008
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.

BELL ATLANTIC (Continued) **1001233152**

Specific Gravity: 01.00
Year: 98

M97
East
< 1/8
0.107 mi.
563 ft.

VERIZON **NY Spills** **S102151015**
50 THAYER STREET **N/A**
MANHATTAN, NY

Site 2 of 7 in cluster M

Relative:
Lower

Actual:
28 ft.

SPILLS:

Facility ID:	9514651
Facility Type:	ER
DER Facility ID:	354433
Site ID:	253849
DEC Region:	2
Spill Date:	2/15/1996
Spill Number/Closed Date:	9514651 / Not Reported
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	2/15/1996
CID:	266
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	5
Date Entered In Computer:	2/15/1996
Spill Record Last Update:	10/4/2013
Spiller Name:	KATHY TOBIN
Spiller Company:	VERIZON
Spiller Address:	221 EAST 37TH STREET 6TH
Spiller City,St,Zip:	NEW YORK, NY 10016-
Spiller Company:	999
Contact Name:	HANK COOR
Contact Phone:	Not reported
DEC Memo:	notes from 02/15/96 to 01/14/13 are on e-docs due to space limitation. prior to Sept. 2004, DEC Tibbe was project manager. then case transferred to DEC Tipple on 03/29/05, to DEC Ketani, to DEC Vought on 08/23/05, to DEC Ketani on 07/25/08, to DEC Vought on 10/31/11 and to me on 01/15/13.01/15/13-Hiralkumar Patel. after discussing with DEC Austin, case transferred from DEC Vought to DEC Patel.1/16/12-Vought-Called and spoke to AG Riggi and no ISR received for spill to date and as such costs can only be recovered for last six years and as such an Intermin ISR must be submitted to AG immediately BEFORE use of state contractor services.01/30/13-Hiralkumar Patel. after discussion with DEC Austin, case transferred from DEC Vought to DEC Patel.Contract Payment Package (EnviroTrac) (11/26/12-12/30/12). Well gauging, EFR event oversight, review and tabulation of EFR data, site map for monthly EFR event and map creation.02/06/13-Hiralkumar Patel. reviewed

VERIZON (Continued) **S102151015**

available documents.*-*1) 1996/07/08: Fuel Oil Discovery in Basement:- report prepared by Lexicon Environmental Associates- oil discovered within the basement of the site- a sample of oil was collected for analysis- during site visit on 02/23/96, Lexicon found fuel oil within a sump which has several inlet pipes- removed total 1,650 gal oil/water mix- a portion of the facility’s french drainage system, located in the west corner of the building, was excavated less than ------------- when the trench was first excavated, only droplets of oil were evident. however, by the next day a 0.25 to 0.5 inch layer of oil was present within the trench less than ----------- result of fingerprint analysis indicated that the oil most closely matched a weathered #2 fuel oil. however, the analysis was only an approximation due to the poor match of the sample pattern with that of the reference standard. as a result, the sample could also consist of #4 fuel oil or kerosene less than ------------- the basement floor plan (1963) provided by NYNEX indicated that there are two fuel oil tank storage rooms present at the facility which are used for the boiler and turbine- the tanks consist of one 4,200 gal #2 oil AST for turbine and one 4,600 gal #2 oil AST for boiler- in addition, there is one 250 gal (active) fuel oil day tank and one 1,400 gal AST which is abandoned- floor drain inside the boiler room, which flows into the facility sump less than ----------- there was no evidence of staining or product in the vicinity of floor drain in boiler room- according to facility personnel, #6 oil may have been historically used, but no knowledge as to the period #6 oil was used- based upon Excavation Plan 393-EX-1 (1926), bedrock slopes downward in an easterly direction less than ------------ water often seeps into the basement through utility penetrations along the northwest wall of the building less than -----------2) 1997/01/29: Documentation for NYNEX Facility: Lexicon submitted following documents for the site- Sanborn Map for area of site, june 1943- plat plan for area of site, 1974- basement plumbing and heating plan, 12/29/25- water and heating diagram, 12/29/25- plumbing and gas diagram, 12/29/25- excavation plan, 12/29/25- boiler replacement drawing, unknown date- basement floro plan, unknown datethese documents not found in file. less than ===============3) 1997/02/26: product sample result from Pedneault Associates:- fingerprint analysis shows sample to be diesel fuel and heavy weight oil4) 1997/03/20: letter from Berninger Environmental:- Berninger Environmental installed product recovery system in the french drain collection pit5) 1997/11/24: letter from Berninger Environmental:- on 10/29/97, Berninger with Miller Environmental installed three additional 4 inch wells (MW-4, MW-5 and MW-6) less than ---------- wells MW-4, MW-5 and MW-6 are located in the sidewalk down gradient of MW-1- found product (unknown thickness) in wells MW-1, MW-4 and MW-6- groundwater flows to east less than ----------6) 1998/03/11: letter from Berninger Environmental:- larger amount of water is entering the sump either from the amount of rain lately or they are dewatering another part of building7) 1998/10/21: results of groundwater samples from Pedneault:- on 10/16/98, two groundwater samples (from wells MW-11 and MW-12) were submitted for 8270 B/N analysis- no contamination found in samples8) 1999/06/18: results of groundwater samples from Pedneault:- on 06/15/99, seven groundwater samples were submitted for 8021 analysis- samples were collected at 13-15 ft from GP-13, at 16-18 ft in GP-14, at 16-18 ft in GP-15, at 14-16 ft in GP-16, at 16-18 ft in GP-17, at 16-18 ft in GP-18 and at

VERIZON (Continued) **S102151015**

14-16 ft in GP-19- found contamination in water samlesgroundwater
analyticals:
----------GP-14-------GP-15-------GP-16-------GP-17-------GP-18
-------GP-19 16-18 ft 16-18 ft 14-16 ft 16-18 ft 16-18 ft 14-16
ftBenzene----------376----------
41----------32Toluene----------24----------
----------241----------32Ethylbenzene--------60---------135MTBE------
----------6----------149)
2002/11/20: Site Status Monitoring Report for Jan to Jul 2002:- on
02/23/96, heavy fuel oil was discovered in the basement sump pit-
between Mar. and Oct. 1997, six (6) 4 inch wells were installed in
area by Berninger Environmental- to date, a total of 12 monitoring
well have been installed at the site- Miller Environmental has been
monitoring fluid level in the wells on a monthly basis since 2000-
due to the viscosity of the product at this site it is very difficult
to get an accurate product thickness and depth to groundwater
measurement- based upon groundwater data collected, groundwater
appears to be flowing east-northeast less than ---------- product
noted in wells MW-1, MW-2, MW-3, MW-4, MW-5, MW-6, MW-9 and MW-1010)
2003/05/21: Site Status Monitoring Report for Nov. 2002 to Apr.
2003:- product noted in wells MW-1, MW-4 and MW-911) 2004/12/03:
fingerprint analysis result:- Miller collected samples of fule oil
from the site and from 75 Thayer Stree for comparison- one oil/water
sample was collected from a well, located at 50 Thayer St, just prior
to VEFR activities- second oil/water sample was collected from an
excavation within the basement of 75 Thayer St- samples were analysed
for method 8015 (fingerprint)- analyticals results provided by lab
indicated that there was a 24% probability the two samples were from
the same source- upon review of the chromatograms provided by lab,
Miller Env. believes that the identified fuel oil from the sample
obtained from the well at 50 Thayer St is less weathered version of
the sample obtained from teh tank excavation in basement of 75 Thayer
St less than --------- despite the difference in concentrations
between the two samples (100% fuel oil for the building and 24% from
the well), a comparison between the two chromatograms indicates
numerous similarities between teh chromatogram peaks and their times
less than ---------- further confirmation would require a
subsurface investigation to delineate the extent of the plume
resulting from the release at 75 Thayer St12) National Environmental
performed monthly VEFR events and fluid-level gauging from Mar. 2005
to July 2008. during this period, product found in in wells MW-1,
MW-2, MW-4, MW-5, MW-6, MW-9 and MW-10. wells MW-3, MW-7, MW-8, MW-11
and MW-12 were inaccessible.13) 2009/05/06: Groundwater Monitoring
Report for Jan. 2009:- Envirotrac was contracted in Oct. 2008-
groundwater sample was collected from well MW-10 on 01/15/09- product
found in wells MW-1 through MW-6 and MW-9- wells MW-7, MW-8, MW-11
and MW-12 were not accessible due to new sidewalk construction-
groundwater found between 11.88 and 13.07 ft below top of casing-
minor VOCs detected in groundwater sample from well MW-10 (max: 1.8
ppb Naphthalene)14) 2009/06/05: Groundwater Monitoring Report for
Apr. 2009:- groundwater samples were collected from wells MW-2, MW-3,
MW-5, MW-6 and MW-9 on 04/30/09- product found in wells MW-1, MW-4
and MW-9- the detected free-phase petroleum appears to be #6 fuel
oil- wells MW-7, MW-8, MW-11 and MW-12 were not accessible due to new
sidewalk construction- groundwater found between 11.88 and 13.07 ft
below top of casing- groundwater flows to north-northeast less than
---------- minor VOCs detected in groundwater samples (max: 6.8 ppb

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Xylene in MW-5)- minor SVOCs detected in groundwater samples (max: 58 ppb Pyrene in MW-2)15) 2009/10/06: Groundwater Monitoring Report for Jul. 2009:- groundwater samples were collected from wells MW-3, MW-5 and MW-10 on 07/30/09- product found in wells MW-1, MW-2, MW-4, MW-6 and MW-9- the detected free-phase petroleum appears to be #6 fuel oil- wells MW-7, MW-8, MW-11 and MW-12 were not accessible due to new sidewalk construction- groundwater found between 11.37 and 12.96 ft below top of casing- groundwater flows to north-northeast less than ---------- minor VOCs detected in groundwater samples (max: 81 ppb Naphthalene in MW-10)- SVOCs detected in groundwater samples (max: 170 ppb Phenanthrene in MW-10)16) 2010/02/02: Groundwater Monitoring Report for Oct. 2009:- groundwater samples were collected from wells MW-1 through MW-7, MW-9 and MW-10 on 10/20/09- product found in wells MW-1, MW-2, MW-4, MW-5, MW-6, MW-9 and MW-10- the detected free-phase petroleum appears to be #6 fuel oil- wells MW-8, MW-11 and MW-12 were not accessible due to new sidewalk construction- groundwater found between 9.82 and 18.42 ft below top of casing- groundwater flows to north-northeast less than ---------- minor VOCs detected in groundwater samples (max: 84 ppb Naphthalene in MW-01)- SVOCs detected in groundwater samples (max: 63 ppb Phenanthrene in MW-01)17) 2010/03/10: Groundwater Monitoring Report for Jan. 2010:- groundwater samples were collected from wells MW-1, MW-2, MW-7 and MW-10 on 01/26/10- product found in wells MW-1, MW-2, MW-4, MW-5, MW-6, MW-9 and MW-10- the detected free-phase petroleum appears to be #6 fuel oil- wells MW-8, MW-11 and MW-12 were not accessible due to new sidewalk construction- well MW-3 was not accessible as no staff was present at the Verizon facility- groundwater found between 9.66 and 12.81 ft below top of casing- groundwater flows to north-northeast less than ---------- minor VOCs detected in groundwater samples (max: 21 ppb Xylene in MW-10)18) 2010/05/19: Groundwater Monitoring Report for Apr. 2010:- groundwater samples were collected from wells MW-1, MW-2, MW-5, MW-6, MW-7, MW-9 and MW-10 on 04/22/10- product found in wells MW-1, MW-2, MW-4, MW-5, MW-6 and MW-9- the detected free-phase petroleum appears to be #6 fuel oil- wells MW-8, MW-11 and MW-12 were not accessible due to new sidewalk construction- well MW-3 was not accessible as no staff was present at the Verizon facility- groundwater found between 9.57 and 12.93 ft below top of casing- groundwater flows to north-northeast less than ---------- minor VOCs detected in groundwater samples (max: 92 ppb Naphthalene in MW-2)19) 2010/10/12: Groundwater Monitoring Report for Jul. 2010:- groundwater samples were collected from wells MW-1, MW-2, MW-4, MW-5, MW-6, MW-7, MW-9 and MW-10 on 07/29/10- product found in wells MW-1, MW-2, MW-4, MW-6, MW-9 and MW-10- the detected free-phase petroleum appears to be #6 fuel oil- wells MW-8, MW-11 and MW-12 were not accessible due to new sidewalk construction- well MW-3 was not accessible as no staff was present at the Verizon facility- groundwater found between 9.79 and 13.09 ft below top of casing- groundwater flows to north-northeast less than ---------- minor VOCs detected in groundwater samples (max: 130 ppb Naphthalene in MW-4)*-*alternate addresses for 50 Thayer ST: 46-50 Thayer Street, 51-61 Arden Street, 45-59 Sherman AvePBS #: 2-344826. as per PBS record, the site has/had following tanks:- one 4,200 gal diesel AST on saddles installed in Apr. 1980- one 4,600 gal #2 oil AST on saddles installed in Jan. 1971- one 130 gal diesel AST on saddles installed in Jan. 1971- one 275 gal diesel AST on saddles

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installed in Jan. 1975- one 60 gal diesel AST on soil, removed in Jun. 1995- one 275 gal waste oil AST on saddles, removed in Dec. 2009- one 1,400 gal diesel AST on soil, closed-in-place in Jun. 1995other spills for 50 Thayer St: 8902469, 9509184, 9705728spill # 8902469 was reported on 06/09/1989 as waste oil spill on street, from neighbouring property. case closed.spill # 9509184 was reported on 10/25/1995 by NYC DEP, as owner of garage at the site dumping oil in NYNEX's parking lot. case closed.spill # 9705728 was reported on 08/11/1997 by Milro Associates, as 20 gal #2 oil spilled onto basement floor from broken fuel gauge. as per copy of spill report in file, oil valve on burner broke and oil went into pit in front of boiler, which drains to sump pump. due to skimmer installed in sump as part of PIN job, no cleanup was needed and case was closed. case closed.
**********----------********
**********alternate addresses for 75 Thayer ST: 73-79 Thayer StreetPBS #: 2-200476. as per PBS record, building 75 has/had following tanks:- one 4,000 gal #6 oil AST on saddles, installed in Dec. 2004- one 4,000 gal #6 oil AST on soil, removed in Sep. 2004spills at 75 Thayer St: 9914701, 0406853spill # 9914701 was reported on 03/28/2000 as #6 oil spill due to broken oil line in boiler room. case closed and referred to spill # 0406853.spill # 0406853 was reported on 09/21/2004 as tank let go and oil showed up in basement. as per remarks, the tank was located on floor with approx. 10% below ground. there was no oil noticed around tank, but oil showed up in adjacent boiler room which is 3 ft lower than the tank room.75 Thayer LLC. **owner of 75 Thayer St**98 Cuttermill RoadGreat Neck, NY 11021**********----------***
**********based on available documents:- wells MW-1, MW-2 and MW-3 were installed sometime before Aug. 1997- wells MW-1 and MW-2 were installed in straignt line along north side of the verizon building (on south sidewalk of Sherman Ave) and well MW-3 was installed within the verizon building in southwest corner of the building- wells MW-4, MW-5 and MW-6 were installed 10/29/1997, in straight line of MW-1 and MW-2, along north side of the verizon building- wells MW-7, MW-8, MW-9 and MW-10 were installed between April and May of 1998- wells MW-9 and MW-10 were also installed in straigt line of MW-1/2/4/5/6- well MW-7 was installed in northeast corner of the intersection of Arden St and Sherman Ave- well MW-8 was installed in northwest corner of the intersection of Arden St and Sherman Ave- wells MW-11 and MW-12 were installed between Sep. and Oct. 1998. also, as per lab result from Pedneault Associates dated 10/21/1998, groundwater samples were collected from wells MW-11 and MW-12 on 10/16/98 and no contamination was found.- well MW-11 and MW-12 were installed in straight line of MW-8, on west sidewalk of Arden Street, along eastern line of property 40 Sherman Ave- as per text of the report, groundwater flows to north-northeast, but as per maps in report, groundwater flows to southeast- based on stated groundwater flow direction to north-northeast, the wells MW-7, MW-8, MW-11 and MW-12 are located crossgradient (and not upgradient), in northwest direction, from the Verizon facility- as per letter dated 12/18/08, job was contracted to Envirotrac- as per report from Envirotrac dated 05/06/09, wells MW-7, MW-8, MW-11 and MW-12 were not accessible due to new sidewalk construction- based on stated groundwater flow direction to north-northeast, property 75 Thayer Street is located downgradient from the Verizon

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facility02/07/13-Hiralkumar Patel.1:26 PM:- spoke with Dave Lothior at Envirotrac. asked him to submit report for work done after July 2010. also asked him to hold on to monitoring/VEFRing events.2:05 PM:- received email from Dave. he confirmed that all field activities will be stopped. he will submit report for work done since 2010. he asked to increase budget amount as total expense is over the previous budget.2:40 PM:- visited site. no-one inside the Verizon building. found monitoring wells MW-1, MW-2, MW-4, MW-5, MW-6, MW-7, MW-9 and MW-10. as building was closed, could not confirm location of well MW-3. wells MW-8, MW-11 and MW-12 were probably destroyed during sidewalk work. during inspection, found two fire hose connections on building walls: one on building's northern foundation wall (in line with well MW-4) and second on building's eastern foundation wall.also, found circular concrete patch at sidewalk curb along the eastern side of the building, little north from the fire hose connection. another circular patch with metal plate found at sidewalk curb along northern side of the buildng, almost in line with fire hose connection.the western portion of the site, along Arden St, is an open vacant lot.during site visit, noted fill port/vent pipe at buildings 42 Thayer Stree and 47 Arden Street. both these building are located along the southern property line of the Verizon site and both these buildings have #4 oil tanks. also, both these buildings are managed by Weiss Realty LLC.based on stated groundwater flow direction to north-northeast, buildings 42 Thayer St, 47 Arden St and 52 Arden St are on upgradient side from the Verizon site.**********----------**********
----------1) alternate address for 42 Thayer St: nonespills for 42 Thayer St: nonePBS for 42 Thayer St: 2-363324. as per PBS record, building 42 Thayer Street has one active 4,000 gal #4 oil AST in contact with soil. the tank was installed in Sep. 1969.Eddy Marroquin **super for building 42 Thayer St.**Ph. (718) 892-920042 Thayer LLC. **owner for building 42 Thayer St**c/o Weiss Realty LLC.1775 Broadway, Suite 532New York, NY 10019Attn.: Ken YustmanPh. (718) 892-9200email: kyustman@weissrealtyllc.com2) alternate address for 47 Arden St: nonespills for 47 Arden St: nonePBS for 47 Arden St: 2-363332. as per PBS record, building 47 Arden Street has one active 3,000 gal #4 oil AST in contact with soil. the tank was installed in Apr. 1984.Juan Portorreal **super for building 47 Arden St**Ph. (917) 348-630647 Arden LLC. **owner for building 47 Arden St**c/o Weiss Realty LLC.1775 Broadway, Suite 532New York, NY 10019Attn.: Ken YustmanPh. (718) 892-9200email: kyustman@weissrealtyllc.comboth buildings 42 Thayer St and 47 Arden Street were owned by JH Associates in past and were sold to different entities, but all three companies (JH Associates, 42 Thayer LLC and 47 Arden LLC) has same address. less than ----------3) alternate address for 52 Arden St: 52-60 Arden St, 31-39 Sherman AVespills for 52 Arden St: 9212515, 9407037, 0110961, 0900926PBS for 52 Arden St: 2-334391. as per PBS record, building 52 Arden Street has one active 6,000 gal #4 oiil AST in contact with soil. the tank was installed in Sep. 1976.52 Arden Associates, LLC. **owner for building 52 Arden St**c/o Lemle & Wolff, Inc.5925 BroadwayBronx, NY 10463Attn.: Julisa SantanaPh. (718) 884-4689/7676 (O) (646) 361-1371 (C)Fax (718) 884-4902/5300email: julissa@lemlewolff.comas per NYC DOB permit approved on 04/16/12, owners of 52 Arden ST applied to change grade of fuel from #6 6o #4 oil. less than ----------spill # 9212515 for 52 Arden St was reported on 02/04/1993 as 5 gal #6 oil spilled due to faulty gauge on tank. oil spilled onto concrete paved area. case

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closed.spill # 9407037 for 52 Arden St was reported on 08/24/1994 as 50 gal oil spilled onto sidewalk due to broken gauge. case closed.spill # 0110961 for 52 Arden St was reported on 02/16/2002 as 30 gal #6 oil spilled onto sidewalk due to defective gauge. case closed.spill # 0900926 for 52 Arden St was reported on 04/23/2009 as 10 gal #6 oil spilled to the pavement due to broken gauge. case closed.**********----------**********
**----------02/08/13-Hiralkumar Patel.10:53 AM:- spoke with Dave. asked him to submit report. he will submit report by next week.discussed with DEC Austin and increased the estimated budget for both TestAmerica and Envirotrac.discussed with DEC Leszek and requested PBS inspection for properties 42 Thayer St, 50 Thayer St, 47 Arden St and 52 Arden St. DEC Moses will inspect these four sites.02/13/13-Hiralkumar Patel. DEC Moses scheduled PBS inspection tomorrow for 42 Thayer St, 47 Arden St, 52 Arden St and 50 Thayer St.02/14/13-Hiralkumar Patel. DEC Moses performed PBS inspections for four properties and found some issues with properties at 42 Thayer St, 47 Arden St and 52 Arden St. PBS settlement conference scheduled for 02/20/13.2:40 PM:- received email from Gavin Zollo (gavinz@envirotrac.com) from Envirotrac including status report. Gavin ZolloEnviroTrac Ltd.Ph. (631) 924-3001 (O) (631) 278-8301 (C)Fax (631) 924-5001email: gavinz@envirotrac.comabstract of status report:- report summarizes work conducted from Aug. 2010 through Jan. 2013- groundwater sampling was discontinued on Jul. 2010- EnviroTrac continued monthly well gauging and product recovery via VEFR- during this monitoring, free product was deteced in wells MW-1, MW-2, MW-4, MW-5, MW-6, MW-9 and MW-10- well MW-3 was not accessible, as no staff present, for entire time between Aug. 2010 and Jan. 2013, except in Feb. 2012. this project started as product found in sump inside the building less than ==========- product found in all wells on sidewalk along the verizon building- no product noted in well MW-7 which is located across the street02/19/13-Hiralkumar Patel.3:00 PM:- spoke with Tom Bosshard at Verizon and scheduled a site inspection at 10:00 AM on 02/21/13.Thomas H. BosshardEnvironmental SpecialistVerizon Global EH&S Compliance501 North Ocean AvenuePatchogue, NY 11772Ph. (631) 654-7920 (O) (631) 901-8272 (C)Fax (631) 475-2217email: thomas.bosshard@verizon.com3:06 PM:- spoke with Gavin at EnviroTrac and informed him about site visit at 10:00 AM on 02/21/13. asked Gavin to bring well gauging and sampling tools for possible field work.02/20/13-Hiralkumar Patel.2:26 PM:- spoke with Alex at Weiss Realty. Mr. Yutsman was not in office. informed Alex about site inspection at 42 Thayer St and 47 Arden St tomorrow morning around 10:30 AM. he will inform building supers.2:30 AM:- spoke with Ms. Santana at Lemle & Wolff and informed her about site inspection at 52 Arden St tomorrow morning around 11 AM. she mentioned that the tank system was tested about three weeks ago and it passed. asked her to submit copy of tank system test result.3:32 PM:- received email from Ms. Santana including tank test result. as per test result dated 10/05/12, tank only tested and it passed. no data about line test.02/21/13-Hiralkumar Patel.9:30 AM:- visited site.inspected property at 42 Thayer St. met with Eddy, building super, who is working at the building for past 15 years. he mentioned that building was using #6 oil, but changed grade to #4 oil before he started working at the building. the tank at 42 Thayer St is completely aboveground on saddles. all lines to/from tank are aboveground, except portion of fill line that runs about 11 ft under the sidewalk. no oil found in sump in boiler room. tank/boiler room

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at 42 Thayer street are located along the Thayer St.inspected property at 47 Arden St. met with Juan, building super, who is working at the building for past 29 years. he mentioned that building was using #6 oil, but changed grade to #4 oil just when he started working at the building. the tank at 47 Arden St is completely aboveground on saddles. all lines to/from tank are aboveground, except portion of fill line that runs about 12 ft under the sidewalk. no oil found in sump in boiler room. tank/boiler room at 47 Arden street are located along the Arden St.inspected property at 52 Arden St. met with Ms. Santana whose company is managing this building for 26 years. as per Ms. Santana, the building has the same tank since they started managing it. the tank at 52 Arden St is completely aboveground on saddles. all lines to/from tank are aboveground, except portion of fill line that runs about 18 ft under the sidewalk. tank/boiler room at 52 Arden street are located more than 70 ft west of the well MW-10 along Verizon property.met with Dave (Envirotrac), Gavin (Envirotrac) and Tom (Veirzon). inspected basement of verizon building. Tom showed sump in boiler room where product found initially. clear water noted in sump. the sump is located more than 30 ft away from northern foundation wall of the verizon building. there is a cable vault between the northern foundation wall along Sherman Ave and sump in boiler room. no major impact noted in cable vault, except area near outside well MW-1 where some black stains found on vault floor. Tom mentioned that the black material could be water proofing material. also found cable penetrating foundation wall in area close to outside well MW-1. no sign of oil seepage found through cable penetration in wall. asked Tom to provide details about foundation depth, water proofing project and cable conduit that leaves the northwest corner of the building (area between outside wells MW-1 and MW-2). inspected entire basement along the foundation wall area. there is a vault under the sidewalk along Thayer St. the active fill line cross the sidewalk into this vault and then fill line runs aboveground. the concrete patch along the Thayer St curb line was probably the old fill port, but it is also above the sidewalk vault area. no sign of oil seepage found through southern foundation wall, towards buildings 42 Thayer St/47 Arden St. there is open parking lot in northwestern corner of the property and southern side of the site (between the verizon building and 42 Thayer St/47 Arden St properties).discussed about circular patch with metal plate along Sherman Ave side, in line with well MW-4 and fire hose connection. Tom mentioned that it could be water main valve.the verizon building basement is approx. 12 ft bg. during site visit, all wells were gauged. groundwater found between 10 and 12.7 ft bg. during well gauging, product found in wells MW-1, MW-4 and MW-9. no product found in wells MW-2, MW-3, MW-5, MW-6, MW-7 and MW-10. collected water samples from wells where no product detected, except well MW-5 where not enough water found.found sewer smell in groundwater from wells where no product found. less than -------during site inspection, discussed with Tom about further investigation needed on south and west side of verizon building. due to vault under the sidewalk along east side of building (along Thayer St), no need for investigation in that direction.during inspection, both Verizon and EnviroTrac requested copy all available documents related to this project.3:45 PM:- revisited area to inspect additional possible sources. based on available data to date and site location, other possible sources for petroleum product on south side of Sherman Ave are:1. 65 Arden St2. 60 Thayer St3. 68 Thayer St4. 75

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Sherman
Ave**********----------**********
----------**********--------1) 65 Arden St:alternate
addresses: 44-50 Sherman Ave, 65-67 Arden StPBS #: 2-244791. as per
PBS record, 65 Arden St has one 5,000 gal #4 oil AST on saddles. the
tank installed in Sep. 1985.no spill record for 44 Sherman Ave.65
Arden St has one 5,000 gal AST. could not confirm tank position
whether its touching the floor or not. all the lines to/from tank
running aboveground. fill port is at the building's foundation wall.
met with Luis, building super. Luis mentioned that Controlled
Combustion cleaned out the tank last year.65 Arden Street Corp.
property ownerAJ Clarke Real Estate Corp. **management for 44
Sherman Ave**1881 BroadwayNew York, NY 10023Attn.: Steve Kaplan
property managerPH. (212) 541-4477email:
skaplan@ajclarkenyc.com2) 60 Thayer St:alternate addresses: 52-64
Sherman Ave, 60-66 Thayer StPBS #: 2-201995. as per PBS record, 60
Thayer St has one 5,000 gal #6 oil AST in contact with soil. the tank
was installed in Oct. 1927.no spill record for 60 Thayer St.60 Thayer
St has one 5,000 gal tank sitting on floor. lines runs aboveground,
except part of fill line running about 10 ft under the sidewalk.
fill/vent are located just north of the main entrance to the
building.Thayer Realty LLC. **owner of 52 Sherman Ave**c/o Edel
Family Management **management company**225 Bennett AvenueNew York,
NY 10040Attn.: Marcia Quinonen **property manager**Ph. (212) 928-0888
(O) (917) 407-2414 (C)email: marcia@efmny.com3) 68 Thayer
St:alternate address: 68-76 Thayer StPBS #: 2-403083, 2-603930.as per
PBS # 2-403083, 68 Thayer St has 3,500 gal #6 oil AST on saddles. the
tank installed in Dec. 1999.as per PBS : 2-603930, 68 Thayer St has
5,000 gal diesel AST in contact with soil. the PBS registration
expired on 02/16/04.both PBS tanks are active.spill #: 9907072. this
spill reported on 09/14/1999 due to 50 gal #6 oil spill from leaking
5,000 gal tank. case closed. site 68 Thayer St has 3,500 gal #6 oil
tank installed in Dec. 1999, which could be installed after finding
leak in 5,000 gal tank. there is no PBS record of 5,000 gal #6 oil
tank at the site, but another PBS for 5,000 gal diesel tank. less
than ----------as per NYC DOB permit dated 01/20/2000, owner
removed 5,000 gal fuel oil AST and replaced with 3,500 gal fuel oil
AST. less than ----------as per NYC DOB permit dated 06/26/08,
owner replaced boiler and oil burner with boiler and gas/oil burner,
installed new gas service and changed from #6 to #4 oil.68 Thayer St
has one 3,500 gal AST completely wrapped in cinder block, located
near the boiler. no weep holes noted on tank wrap. as per Kevin
(building super), tank is half full. now they are using gas heating
system. the fill port is located at crub, in front of stairs to main
entrace to buildings 68 and 76 Thayer St. all lines runs aboveground,
except part of fill line under the sidewalk. Kevin asked to contact
building manager regarding status of oil tank system: active or
out-of-service.Miriam L. LLC. **property owner**c/o David Management
management company448 Avenue WBrooklyn, NY 11223Attn.: Brian
Shalit **building manager**Ph. (718) 339-7979 (O) (917) 577-9850
(C)email: brianepm@gmail.com4) 75 Sherman Ave:alternate address:
73-75 Sherman Aveas per PBS # 2-374288, 75 Sherman Ave has one 2,000
gal #2 oil AST in vault with access. tank installed in Dec.
1926.spill # 9613347 was reported on 02/11/1997 as 5 gal #2 fuel
spilled due to faulty petrometer. case closed.as per NYC DOB permit
application dated 12/31/2003, oil grade changed from #4 to #2 oil.
less than ========met with Francisco Fernandez (917-291-0596),

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building super who is working at site for past 8 years. tank was aboveground. fill port on building's foundation wall.Sherman 75 LLC. **property owner**Bronstein Properties LLC **management company**Ph. (718)
261-2988**********----------**********
----------**********--------based on available information and observations during site visits, following investigation needed:1) tightness test of fill line at 42 Thayer St2) tightness test of fill line at 47 Ardent St3) tightness test of fill line at 52 Arden St4) complete tank system test at 60 Thayer St5) tank only test at 65 Arden St, only if tank sitting on floor otherwise no testing6) testing of tank and fill line at 68 Thayer St7) subsurface soil investigation along south side of Sherman Ave, along the Verizon building where monitoring wells are located8) soil/groundwater investigation, via installation of borings/wells, on south and west side of verizon building9) determination of site-specific groundwater flow direction10) soil/groundwater investigation, via installation of borings/wells, on upgradient side of the verizon building02/22/13-Hiralkumar Patel.10:10 AM:- received email from Melissa Haas from Test America requesting updated callout.Melissa HaasTest America128 Long Hill Cross RoadShelton, CT 06484Ph. (203) 929-8140 (203) 944-1310email: Melissa.Haas@testamericainc.com10:30 AM:- spoke with Ms. Haas. she mentioned that they need new authorization form as contract number has changed. she asked about turnaround time and deliverables. asked her to analyze samples for STARs 8260/8270. asked her for standard 30 day turnaround time (samples will be analyzed with its holding time) and submit deliverable A.12:41 PM:- sent email to Ms. Haas with contractor authorization form.02/26/13-Hiralkumar Patel.11:41 AM:- spoke with Tom regarding his request for older documents. as this is state funded work, asked Tom to submit FOIL application.11:48 AM:- spoke with Mr. Yustman, manager for properties 42 Thayer ST and 47 Arden St. based on observations during site visit, asked him to test fill lines at both buildings. he mentioned that after receiving NOV on 02/14/13, he contacted Riteway to perform line test. asked him to submit copy of test results.12:27 PM:- sent email to Mr. Yutsman and asked to submit result of fill line tightness test, at 42 Thayer St and 47 Arden ST, by the end of 03/05/13. email copied to Anthony at Riteway.12:30 PM:- spoke with Ms. Santana and informed her that the department requires tightness testing of the fill line at 52 Arden St. asked her to submit test result by the end of 03/05/13.12:32 PM:- sent email to Ms. Santana with fill line test requirement.12:38 PM:- spoke with Ms. Quinonen at Edel Family Management, property manager for building 60 Thayer St. informed her about spill investigation. as she was busy, she will call back tomorrow.1:00 PM:- spoke with Brian Shalit, property manager for 68 Thayer St. informed him about incorrect product type in PBS regristration for 3,500 gal tank and expired registration for 5,000 gal diesel tank. Mr. Shalit mentioned that he will submit PBS application to correct product type in PBS #: 2-403083 (from #6 to #4 oil). he mentioned that their company (Miriam L LLC) purchased the property in Mar. 2001 and he has no knowledge of tank change in 1999/2000. he mentioned that there are no other tanks at the site and the 5,000 gal diesel tank listed under PBS #: 2-603930 could be the old 5,000 gal #6 oil tank, which was removed by previous owner. asked him to submit PBS application to correct information regarding 5,000 gal tank. informed Mr. Shalit about ongoing spill investigation. as 3,500 gal heating oil tank and

VERIZON (Continued) **S102151015**

portion of its fill line are not visible, asked Mr. Shalit to perform tightness test of the heating oil tank and fill line. asked him to submit tightness test result by the end of 03/05/13.1:21 PM:- sent email to Mr. Shalit with copy of both PBS registration application. also asked him to submit result of tightness test of the heating oil tank and its fill line, by the end of 03/05/13.1:27 PM:- left message for Mr. Kaplan, property manager for building 65 Arden ST.3:25 PM:- received call from Mr. Kaplan. asked him about tank position. he will check and will call back with tank location: whether tank bottom touching floor or tank completely aboveground. informed him that if tank is sitting on floor, the department requires tank only test. he will send information.3:29 PM:- sent email to Mr. Kaplan. asked him to provide information about tank position.3:38 PM:- received email from Mr. Kaplan. he mentioned that tank at 65 Arden St is on rack and not sitting on the floor.reviewed previous project manager's notes. DEC Ketani spoke with Walter Berninger (631) 589-6521 regarding the site. Mr. Berninger said that his company installed about 12 wells using air rotary. that's why there are no boring logs. the wells were all in bedrock. less than =========02/27/12-Hiralkumar Patel.3:33 PM:- left message for Ms. Quinonen at 60 Thayer St.02/28/13-Hiralkumar Patel.3:25 PM:- received call from Tom. he mentioned that they will discuss with their legal team about investigation around facility done by Verizon.3:39 PM:- left message for Marcia at 60 Thayer St.03/01/13-Hiralkumar Patel.11:01 AM:- received message from Ms. Quinonen.11:29 AM:- spoke with Ms. Quinonen. informed her about ongoing spill investigation. based on tank location at 60 Thayer St, informed her that the department requires tightness testing of the tank system.11:55 AM:- sent email to Ms. Quinonen requiring tank system tigthness test. informed her that the test result must be submitted by the end of 03/11/13.3:10 PM:- received call from Mr. Shalit from 68 Thayer St. he mentioned that tightness test was conducted today and will submit result next week. he inquired about PBS application. asked him to contact DEC Falvey.03/04/13-Hiralkumar Patel. Rob Hill from Riteway Tank reported line test failure for 42 Thayer St (1216055) and 47 Arden St (1216056). sent letters to Mr. Yustman requiring further investigation for line failure.03/12/13-Hiralkumar Patel. received message from Tom (at 1:02 PM on 03/11/13). he has discussed with their legal counsel who asked to get copies of available documents for review prior to any work by Verizon. Tom will submit FOIL application. he has also contacted their real estate team to get copies of building drawings. after reviewing building drawings and spill documents, he will call back.11:21 AM:- spoke with Mr. Shalit regarding tank test result. he mentioned that NYC Tank Testing performed the test. asked him to submit result by end of today.11:24 AM:- sent email to Ms. Quinonen and asked to submit tank test result.11:26 AM:- spoke with Ms. Santana. she mentioned that due to ongoing boiler replacement project, fill line test was delayed. but they have scheduled line test on 03/18/13 and result will be submitted by the end of 03/18/13.03/15/13-Hiralkumar Patel. received message from Mr. Shalit (at 1:52 PM on 03/13/13).10:25 AM:- left message for Mr. Shalit.10:26 AM:- spoke with Ms. Quinonen. she mentioned that tank test will be performed by end of next week.received email from Jennifer Capece (jennifer.capece@testamericainc.com) from TestAmerica including water sample results. groundwater sample from wells MW-2, MW-3, MW-6, MW-7 and MW-10 were analyzed for VOCs and SVOCs. no contamination found in

VERIZON (Continued) **S102151015**

samples.03/19/13-Hiralkumar Patel.11:26 AM:- received call from Ms. Quinonen. she mentioned that tank system at 60 Thayer St was tested this morning and it passed. Ms. Quinonen will send result for review.11:28 AM:- received email from Ms. Quinonen including copy of invoice from PTC stating tank test passed.11:32 AM:- sent email to Ms. Quinonen and asked to submit test result for review.03/27/13-Hiralkumar Patel. approved Contract Payment Package (EnviroTrac) (02/01/13-02/24/13). scheduling of EFR event, preparation/submission of report, site inspection and well monitoring/sampling.03/28/13-Hiralkumar Patel.12:00 PM:- received message from Tom. he mentioned that real estate group has checked their database and were unable to find building construction drawings. they will look into archieved material which may take couple of weeks.03/29/13-Hiralkumar Patel.3:11 PM:- spoke with Mr. Shalit regarding tightness test result. he will contact NYC Tank Testing and will submit result on 04/03/13 (testing company is closed during religious holidays).3:15 PM:- spoke with Ms. Quinonen regarding test result. she will submit on 04/01/13.3:16 PM:- spoke with Ms. Santana. she is currently out of office and will return on 04/01/13.04/01/13-Hiralkumar Patel. received fax from Ms. Quinonen including result of tank system test. the tank system at 60 Thayer St was tested tight on 03/19/13.04/09/13-Hiralkumar Patel.11:40 AM:- received email from Gavin from Envirotrac requesting copy of available documents for review prior to making any conclusions or recommendations in future reports.04/16/13-Hiralkumar Patel. approved Contract Payment Package from TestAmerica (02/21/13-03/31/13), for analysis of groundwater samples.1:48 PM:- left message for Mr. Shalit.2:18 PM:- sent available letters/reports/workplan to Gavin and Dave using DEC file transfer service.04/18/13-Hiralkumar Patel.3:35 PM:- received email from Mr. Shalit including result of tank tightness test. NYC Tank Testing performed tank system test on 04/16/13 and system was found tight.as per Mr. Shalit, tank test was performed on 03/01/13, but report showed that test was done on 04/16/13.4:01 PM:- spoke with Mr. Shalit about tank test date. he mentioned that tank system test was not done on 03/01/13, but was performed on 04/16/13.04/26/13-Hiralkumar Patel.9:42 AM:- received call from Chris from All Boro testing. All Boro did tank only isolation test during boiler conversion and it passed. now, management asked for fill line test, but fill line enters into tank through manhole. Chris mentioned that to test fill line, they have to empty the tank. he is waiting for response from management. discussed about testing underground portion only of the fill line. Chris mentioned that it is possible by cutting aboveground portion of fill line in the tank room and then close it with union.9:55 AM:- left message for Ms. Santana. informed her that fill line test result must be submitted by the end of 04/30/13.05/03/13-Hiralkumar Patel. approved Contract Payment Package from Envirotrac (02/25/13-03/31/13), for review and tabulation of lab data.08/07/13-Hiralkumar Patel.11:15 AM:- left message for Tom at Verizon.08/23/13-Hiralkumar Patel.11:01 AM:- received call from Tom. he just came back from vacation. he will follow up on building drawings. Tom asked for written request to see building drawings.10/02/13-Hiralkumar Patel. approved invoice # DC2019.01-50 from EnviroTrac: review of work plan prepared by 52 Arden St.1:28 PM:- left message for Tom inquiring about building drawings.10/04/13-Hiralkumar Patel. received message from Tom (at 11:05 AM on 10/03/13).**fill line test missing for 52 Arden

VERIZON (Continued) **S102151015**

st.****need to review Verizon building's construction drawings prior to any field work.****gw sample results on hard drive. waiting for paypack.****wells in bedrock. no well logs available.****no dissolved contamination in groundwater.****also refer spill #s 1216055 and 1216056.**

Remarks: FUEL OIL FOUND IN SUMP HOLE. POSSIBLE FROM A FUEL OIL TANK ON ADJACENT PROPERTY. FURTHER INVESTIGATION TO FOLLOW. SPOKE TO MARK TIBBE IN REGION 2.

Material:

Site ID:	253849
Operable Unit ID:	1025757
Operable Unit:	01
Material ID:	354781
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

M98 **N Y TELEPHONE BLDG** **NY Spills** **S102141911**
East **50 THAYER ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.107 mi.
563 ft. **Site 3 of 7 in cluster M**

Relative:
Lower

Actual:
28 ft.

SPILLS:

Facility ID:	9705728
Facility Type:	ER
DER Facility ID:	186711
Site ID:	226194
DEC Region:	2
Spill Date:	8/11/1997
Spill Number/Closed Date:	9705728 / 1/28/1998
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	O'DOWD
Referred To:	Not reported
Reported to Dept:	8/11/1997
CID:	297
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0

N Y TELEPHONE BLDG (Continued) **S102141911**

Date Entered In Computer:	8/11/1997
Spill Record Last Update:	1/28/1998
Spiller Name:	Not reported
Spiller Company:	NYNEX
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	NOVELLE MANGAROO
Contact Phone:	(718) 299-9999
DEC Memo:	Not reported
Remarks:	FUEL GUAGE BROKE OFF OF A TANK IN THE BASEMENT - CLEAN UP CREW ENROUTE - SPILL CONTAINED ON A CEMENT FLOOR

Material:

Site ID:	226194
Operable Unit ID:	1051888
Operable Unit:	01
Material ID:	331352
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	8902469
Facility Type:	ER
DER Facility ID:	283390
Site ID:	226193
DEC Region:	2
Spill Date:	6/2/1989
Spill Number/Closed Date:	8902469 / 3/16/1995
Spill Cause:	Deliberate
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	LAW ENFORCEMENT
Referred To:	LAW ENFORCEMENT
Reported to Dept:	6/9/1989
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Affected Persons
Cleanup Ceased:	3/16/1995
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	6/9/1989
Spill Record Last Update:	3/16/1995

N Y TELEPHONE BLDG (Continued) **S102141911**

Spiller Name:	Not reported
Spiller Company:	CAB CO ACROSS ST
Spiller Address:	BLOCK BELOW 200 ST
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Not reported
Remarks:	GYPSY CABS DOING VEHICULAR MAINTENANCE IN STREET, DUMPING WASTE OIL ON NY TEL PROPERTY. ONGOING SINCE EARLY SPRING.

Material:

Site ID:	226193
Operable Unit ID:	928168
Operable Unit:	01
Material ID:	450171
Material Code:	0022
Material Name:	Waste Oil/Used Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9509184
Facility Type:	ER
DER Facility ID:	207924
Site ID:	253848
DEC Region:	2
Spill Date:	10/25/1995
Spill Number/Closed Date:	9509184 / 10/25/1995
Spill Cause:	Deliberate
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	LUCE
Referred To:	Not reported
Reported to Dept:	10/25/1995
CID:	266
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	10/25/1995
Spill Record Last Update:	11/6/1995
Spiller Name:	Not reported
Spiller Company:	Not reported

N Y TELEPHONE BLDG (Continued) **S102141911**

Spiller Address: ARDEN ST BY SHERMAN ST
Spiller City,St,Zip: MANHATTAN, NY
Spiller Company: 001
Contact Name: KEVIN HOUSTON
Contact Phone: (212) 393-8296
DEC Memo: Not reported
Remarks: OWNER OF A GARAGE AT ABOVE LOCATION IS DUMPING OIL IN NYNEX'S PARKING LOT EACH DAY. CALL NOTIFIER FOR FURTHER INFORMATION.

Material:
Site ID: 253848
Operable Unit ID: 1019771
Operable Unit: 01
Material ID: 360144
Material Code: 0015
Material Name: Motor Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

L99 **600 WEST 196TH ST** **NY LTANKS** **S102233319**
SSE **600 WEST 196TH ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.108 mi.
571 ft. **Site 4 of 11 in cluster L**

Relative:
Lower

Actual:
28 ft.

LTANKS:
Site ID: 235557
Spill Number/Closed Date: 9601903 / 11/22/1996
Spill Date: 5/8/1996
Spill Cause: Tank Failure
Spill Source: Private Dwelling
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 3101
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 5/8/1996
CID: 351
Water Affected: Not reported
Spill Notifier: Local Agency
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 5/8/1996
Spill Record Last Update: 1/28/1998
Spiller Name: ZAG MNGT. MRS. GUTTMAN
Spiller Company: SAME

600 WEST 196TH ST (Continued) **S102233319**

Spiller Address:	SAME
Spiller City,St,Zip:	SAME, ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	194018
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"STYVESANT OIL SENT. STUVASENT OIL 718-665-5700. MECHANIC CARLOSYOU SENT OUT A L EASTMOND TO CLEAN AND REPAIR.
Remarks:	2500 gal tank is leaking in basement - nycfd haz-mat is requesting that dec respond

Material:

Site ID:	235557
Operable Unit ID:	1029514
Operable Unit:	01
Material ID:	569711
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	200
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

H100 **CONED** **NY MANIFEST** **S109825068**
NNE **4712 BROADWAY AVE** **N/A**
< 1/8 **MANHATTAN, NY 10001**
0.108 mi.
571 ft. **Site 5 of 6 in cluster H**

Relative:
Lower

Actual:
35 ft.

NY MANIFEST:

EPA ID:	NYP004181111
Country:	USA
Mailing Name:	CONED
Mailing Contact:	CONED
Mailing Address:	4 IRVING PLACE
Mailing Address 2:	ROOM 818
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported

CONED (Continued) **S109825068**

Generator Ship Date:	2009-06-26
Trans1 Recv Date:	2009-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004181111
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001083794GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-26
Trans1 Recv Date:	2009-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004181111
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001083794GBF
Import Ind:	N
Export Ind:	N

CONED (Continued) **S109825068**

Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

M101 **EDR US Hist Cleaners** **1015066718**
East **49 THAYER ST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.109 mi.
578 ft. **Site 4 of 7 in cluster M**

Relative:
Lower

Actual:
27 ft.

EDR Historical Cleaners:
Name: LACOMADRE LAUNDROMAT CORP
Year: 2001
Address: 49 THAYER ST

Name: LACOMADRE LAUNDROMAT CORP
Year: 2002
Address: 49 THAYER ST

L102 **WESTBROOK ESTATES INC** **NY AST** **U003384010**
SSE **600 WEST 196TH ST** **NY HIST AST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.109 mi.
578 ft. **Site 5 of 11 in cluster L**

Relative:
Lower

Actual:
28 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-062073
Program Type: PBS
UTM X: 590306.02125999995
UTM Y: 4523864.7503899997
Expiration Date: 2018/01/18
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 1144
Affiliation Type: Mail Contact
Company Name: LANGSAM PROPERTY SERVICES CORP
Contact Type: Not reported
Contact Name: MARIA MCCULLOUGH
Address1: 1601 BRONXDALE AVE
Address2: SUITE 201
City: BRONX
State: NY
Zip Code: 10462
Country Code: 001
Phone: (718) 518-8000 226
EMail: Not reported
Fax Number: Not reported

WESTBROOK ESTATES INC (Continued) **U003384010**

Modified By:	KAKYER
Date Last Modified:	12/28/2012

Site Id:	1144
Affiliation Type:	On-Site Operator
Company Name:	60 ELLWOOD STREET
Contact Type:	Not reported
Contact Name:	MARCIAL VILLA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 502-1760
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	11/17/2011

Site Id:	1144
Affiliation Type:	Emergency Contact
Company Name:	60 ELLWOOD STREET LP
Contact Type:	Not reported
Contact Name:	MARCIAL VILLA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 502-1760
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	11/17/2011

Site Id:	1144
Affiliation Type:	Facility Owner
Company Name:	60 ELLWOOD STREET LP
Contact Type:	EXEC ASST.
Contact Name:	MARIA MCCULLOUGH
Address1:	1601 BRONXDALE AVE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10462
Country Code:	001
Phone:	(718) 518-8000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	12/28/2012

Tank Info:

Tank Number:	001

WESTBROOK ESTATES INC (Continued) **U003384010**

Tank Id: 2779
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:
B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I03 - Overfill - Automatic Shut-Off
L00 - Piping Leak Detection - None
F00 - Pipe External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/27/1957
Capacity Gallons: 4000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 11/17/2011
Material Name: #4 Fuel Oil (On-Site Consumption)

HIST AST:
PBS Number: 2-062073
SWIS Code: 6201
Operator: KARPF & COMPANY
Facility Phone: (516) 466-8655
Facility Addr2: 600 WEST 196TH ST
Facility Type: APARTMENT BUILDING
Emergency: ROSA HENRIQUEZ
Emergency Tel: (212) 569-0568
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: WESTBROOK ESTATES INC
Owner Address: 98 CUTTER MILL RD
Owner City,St,Zip: GREAT NECK, NY 11021
Federal ID: Not reported
Owner Tel: (516) 466-8655
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: ZVIA GUTMAN
Mailing Name: WESTBROOK ESTATES INC
Mailing Address: 98 CUTTER MILL RD
Mailing Address 2: SUITE 404N

WESTBROOK ESTATES INC (Continued) **U003384010**

Mailing City,St,Zip:	GREAT NECK, NY 11021
Mailing Telephone:	(516) 466-8655
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	True
Certification Date:	Not reported
Expiration:	01/14/2007
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	4000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	4000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	9
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

G103 ESE < 1/8 0.109 mi. 578 ft. | **24-32 ARDEN STREET**
24-32 ARDEN STREET
NEW YORK, NY 10040

Site 6 of 11 in cluster G

NY AST | **A100129028**
N/A

Relative: Lower

Actual: 30 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-334510
Program Type:	PBS
UTM X:	590462.89280000003
UTM Y:	4523979.5102500003
Expiration Date:	2017/11/19
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	15915
Affiliation Type:	Mail Contact
Company Name:	LEMLE & WOLFF, INC.
Contact Type:	Not reported
Contact Name:	JULISA SANTANA
Address1:	5925 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676
EMail:	JULISSA@LEMLEWOLFF.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/23/2013

Site Id:	15915
Affiliation Type:	Facility Owner
Company Name:	24-32 ARDEN ASSOCIATES, LLC
Contact Type:	AGENT
Contact Name:	JULISA SANTANA
Address1:	5925 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	12/21/2012

Site Id:	15915
Affiliation Type:	On-Site Operator
Company Name:	24-32 ARDEN STREET
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFF, INC.
Address1:	Not reported
Address2:	Not reported
City:	Not reported

24-32 ARDEN STREET (Continued) **A100129028**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	15915
Affiliation Type:	Emergency Contact
Company Name:	24-32 ARDEN ASSOCIATES, LLC
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFF INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	034
Tank Id:	20881
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	07/16/1926
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

24-32 ARDEN STREET (Continued) **A100129028**

Register:	True
Modified By:	MSBAPTIS
Last Modified:	12/21/2012
Material Name:	#6 Fuel Oil (On-Site Consumption)

L104 **609 WEST 196TH STREET** **NY AST** **U003383337**
South **609 WEST 196TH ST** **NY HIST AST** **N/A**
< 1/8 **NEW YORK, NY 10034**
0.110 mi.
579 ft. **Site 6 of 11 in cluster L**

Relative:
Lower

Actual:
29 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-043028
Program Type:	PBS
UTM X:	590289.69088999997
UTM Y:	4523869.7686900003
Expiration Date:	2016/12/30
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	372
Affiliation Type:	Facility Owner
Company Name:	609 WEST ASSOCIATES, L.P.
Contact Type:	OWNER
Contact Name:	MARK SCHARFMAN
Address1:	11 NORTH CENTRAL PARK AVE - SUITE #400
Address2:	Not reported
City:	HARTSDALE
State:	NY
Zip Code:	10530
Country Code:	001
Phone:	(914) 997-2435
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/13/2011

Site Id:	372
Affiliation Type:	Mail Contact
Company Name:	609 WEST ASSOCIATES, L.P.
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	11 NORTH CENTRAL PARK AVE - SUITE #400
Address2:	Not reported
City:	HARTSDALE
State:	NY
Zip Code:	10530
Country Code:	001
Phone:	(914) 517-8800
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/13/2011

Site Id:	372

609 WEST 196TH STREET (Continued) **U003383337**

Affiliation Type:	On-Site Operator
Company Name:	609 WEST 196TH STREET
Contact Type:	Not reported
Contact Name:	JORGE HENRIQUEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(914) 438-6941
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/13/2011

Site Id:	372
Affiliation Type:	Emergency Contact
Company Name:	609 WEST ASSOCIATES, L.P.
Contact Type:	Not reported
Contact Name:	HANY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 438-7020
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/13/2011

Tank Info:

Tank Number:	001
Tank Id:	1101
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	04/24/1929

609 WEST 196TH STREET (Continued) **U003383337**

Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DXLIVING
Last Modified:	11/17/2006
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-043028
SWIS Code:	6201
Operator:	FREEDY ALMONTE
Facility Phone:	(917) 990-1512
Facility Addr2:	609 WEST 196TH ST
Facility Type:	APARTMENT BUILDING
Emergency:	JASON NUNEZ
Emergency Tel:	(917) 273-8538
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	609 WEST ASSOCIATES, L.P.
Owner Address:	280 NORTH CENTRAL PARK AVE - SUITE #210
Owner City,St,Zip:	HARTSDALE, NY 10530
Federal ID:	Not reported
Owner Tel:	(914) 997-2435
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	609 WEST ASSOC, L.P.
Mailing Name:	BEACH LANE MGMT, INC
Mailing Address:	280 NORTH CENTRAL PARK AVE
Mailing Address 2:	SUITE 210
Mailing City,St,Zip:	HARTSDALE,, NY 10530
Mailing Telephone:	(914) 997-2435
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	09/28/2001
Expiration:	12/30/2006
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

609 WEST 196TH STREET (Continued) **U003383337**

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

G105 **25 ARDEN ST** **NY Spills** **S104653269**
ESE **25 ARDEN ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.110 mi.
583 ft. **Site 7 of 11 in cluster G**

Relative:
Lower

Actual:
30 ft.

SPILLS:

Facility ID:	0030005
Facility Type:	ER
DER Facility ID:	197524
Site ID:	240119
DEC Region:	2
Spill Date:	5/31/2000
Spill Number/Closed Date:	0030005 / 1/12/2004
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	RWAUSTIN
Referred To:	Not reported
Reported to Dept:	5/31/2000
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0

25 ARDEN ST (Continued) **S104653269**

Date Entered In Computer:	5/31/2000
Spill Record Last Update:	1/12/2004
Spiller Name:	SHAPOUR SOHAYEGH
Spiller Company:	ARDEN REALTY CORPORATION
Spiller Address:	4457 BROADWAY
Spiller City,St,Zip:	NYC, NY 10040-
Spiller Company:	001
Contact Name:	CALLER
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "AUSTIN"1/12/04 - AUSTIN - OIL BURNER ODOR COMPLAINT FROM OVER 3 YRS. AGO - CLOSED - ORIG. ASSIGNED TO MARTINKAT - END
Remarks:	PROBLEM SINCE DEC 98 - SMOKE AND OIL ODORS COMING INTO APARTMENT. PART OF A 20 UNIT, 5 STORY APT BLDG. FIRE DEPT AND DOH AND DEP HAVE VISITED AND ISSUED VIOLATIONS. NO IMPROVEMENT TO THE SITUATION. CALLER BECOMING ILL FROM OIL.

Material:

Site ID:	240119
Operable Unit ID:	835550
Operable Unit:	01
Material ID:	540894
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

G106 **42 THAYER ST.** **NY AST** **A100166578**
East **42 THAYER STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.112 mi.
589 ft. **Site 8 of 11 in cluster G**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-363324
Program Type:	PBS
UTM X:	590487.36635000003
UTM Y:	4524082.6925799996
Expiration Date:	2016/08/21
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	18413
Affiliation Type:	On-Site Operator
Company Name:	42 THAYER ST.
Contact Type:	Not reported
Contact Name:	EDDY MARROQUIN

42 THAYER ST. (Continued) **A100166578**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 795-5700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MXAJOKU
Date Last Modified:	5/20/2013

Site Id:	18413
Affiliation Type:	Emergency Contact
Company Name:	JH ASSOCIATES LLC
Contact Type:	Not reported
Contact Name:	KEN YUSTMAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 892-9200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MXAJOKU
Date Last Modified:	5/20/2013

Site Id:	18413
Affiliation Type:	Facility Owner
Company Name:	JH ASSOCIATES LLC
Contact Type:	MANAGING AGENT
Contact Name:	KEN YUSTMAN
Address1:	P.O. BOX 198
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10461
Country Code:	001
Phone:	(718) 892-9200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MXAJOKU
Date Last Modified:	5/20/2013

Site Id:	18413
Affiliation Type:	Mail Contact
Company Name:	WEISS REALTY LLC
Contact Type:	Not reported
Contact Name:	KEN YUSTMAN
Address1:	JH ASSOCIATES LLC
Address2:	P.O. BOX 198
City:	BRONX
State:	NY
Zip Code:	10461
Country Code:	001

42 THAYER ST. (Continued) **A100166578**

Phone:	(718) 892-9200
EMail:	KYUSTMAN@WEISSREALTYLLC.COM
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	5/24/2011

Tank Info:

Tank Number:	001
Tank Id:	25952
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G03 - Tank Secondary Containment - Vault (w/o access)
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	09/01/1969
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	BVCAMPBE
Last Modified:	05/24/2011
Material Name:	#4 Fuel Oil (On-Site Consumption)

G107 **UNDERGROUND** **NY Spills** **S113405372**
East **42 THAYER STREET** **N/A**
< 1/8 **MANHATTEN, NY**
0.112 mi.
589 ft. **Site 9 of 11 in cluster G**

Relative:
Lower

Actual:
27 ft.

SPILLS:

Facility ID:	1216055
Facility Type:	ER
DER Facility ID:	434670
Site ID:	479403
DEC Region:	2
Spill Date:	3/4/2013
Spill Number/Closed Date:	1216055 / 4/24/2013
Spill Cause:	Equipment Failure
Spill Class:	Not reported

UNDERGROUND (Continued) **S113405372**

SWIS:	3101
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	3/4/2013
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/4/2013
Spill Record Last Update:	4/24/2013
Spiller Name:	ROB HILL
Spiller Company:	UNKNOWN
Spiller Address:	42 THAYER STREET
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	999
Contact Name:	ROB HILL
Contact Phone:	(718) 855-7272
DEC Memo:	03/04/13-Hiralkumar Patel.alternate address: noneno other spills found.PBS #: 2-363324. as per PBS record, building has one active 4,000 gal #4 oil AST in contact with soil. the tank was installed in Sep. 1969.Eddy Marroquin **super for building 42 Thayer St.**Ph. (718) 892-920042 Thayer LLC. **owner for building 42 Thayer St**c/o Weiss Realty LLC.1775 Broadway, Suite 532New York, NY 10019Attn.: Ken YustmanPh. (718) 892-9200email: kyustman@weissrealtyllc.comvisited site on 02/21/13 (at 9:30 AM) as part of investigation under spill #: 9514651 for 50 Thayer St. met with Eddy, building super, who is working at the building for past 15 years. he mentioned that building was using #6 oil, but changed grade to #4 oil before he started working at the building. the tank at 42 Thayer St is completely aboveground on saddles. all lines to/from tank are aboveground, except portion of fill line that runs about 11 ft under the sidewalk. no oil found in sump in boiler room. tank/boiler room at 42 Thayer street are located along the Thayer St.as portion of fill line was underground, asked Mr. Yustman to test it, which failed.Mr. Yustman also manages property 47 Arden street, which is located on west of the subject site. fill line at 47 Arden St was also found leaking (spill #: 1216056).both buildings 42 Thayer St and 47 Arden Street were owned by JH Associates in past and were sold to different entities, but all three companies (JH Associates, 42 Thayer LLC and 47 Arden LLC) have same address. <----------03/06/13-Hiralkumar Patel.9:25 AM:- spoke with Mr. Yustman. based on line test failure, asked him to investigate the leak point and any associated contamination. he already spoke with Riteway to remove and replace the leaking fill line. asked him to schedule for site inspection prior to backfilling the sidewalk excavation.9:29 AM:- spoke with Rob at Riteway. they are preparing work proposal and will submit to property manager soon. asked him to call for site inspection, prior to backfilling.10:54 AM:- sent letter to Mr. Yustman requiring investigation for line failure. asked him to submit report by the end of 04/26/13. letter emailed to Mr. Yustman and Anthony (Riteway).03/15/13-Hiralkumar Patel. letter sent to Mr. Yustman came

UNDERGROUND (Continued) **S113405372**

	back undelivered.3:27 PM:- spoke with Mr. Yustman regarding the letter. he has received letter in email on 03/06/13. he gave management office address for future correspondence.42 Thayer LLC. **owner for building 47 Arden St**c/o Weiss Realty LLC.3240 East Tremont AvenueBronx, NY 10461Attn.: Ken YustmanPh. (718) 892-9200email: kyustman@weissrealtyllc.comMr. Yustman mentioned that Riteway has applied for DOT permit. they will do further investigation as soon as permit received.03/18/13-Hiralkumar Patel.11:10 AM:- received message from Mr. Yustman. he mentioned that Riteway is beginning fill line work today.1:25 PM:- spoke with Rob at Riteway. they will start sidewalk excavation today and will call once fill line exposed.03/21/13-Hiralkumar Patel.10:38 AM:- received call from Rob from Riteway. they have replaced fill line at the site and will start backfilling tomorrow.03/22/13-Hiralkumar Patel.9:40 AM:- visited site. met crew from Riteway. inspected fill line excavation. crew dug to maximum 1 ft below the sidewalk and replaced the fill line with secondary containment. no sign of contamination noted in excavation.04/24/13-Hiralkumar Patel.12:44 PM:- received email from David including closure letter.based on available information, case closed.1:18 PM:- spill closure letter sent to Mr. Yustman. letter emailed to Mr. Yustman and David.**also refer spill #: 9514651.**
Remarks:	underground line leak - clean up pending

Material:

Site ID:	479403
Operable Unit ID:	1229138
Operable Unit:	01
Material ID:	2226896
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

L108 **608-610 WEST 196 ST** **NY AST** **U003387740**
South **610 WEST 196TH ST** **NY HIST AST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.112 mi.
592 ft. **Site 7 of 11 in cluster L**

Relative:
Lower

Actual:
29 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Facility Id:	2-233730
Program Type:	PBS
UTM X:	590291.36548000004
UTM Y:	4523856.9103600001
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

608-610 WEST 196 ST (Continued) **U003387740**

Affiliation Records:

Site Id:	8520
Affiliation Type:	On-Site Operator
Company Name:	INWOOD HOUSIND AND DVLP LLC
Contact Type:	Not reported
Contact Name:	EDUARDO FUNDORA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 651-6837
EMail:	Not reported
Fax Number:	Not reported
Modified By:	EJCALIFA
Date Last Modified:	10/26/2009

Site Id:	8520
Affiliation Type:	Emergency Contact
Company Name:	INWOOD HOUSIND AND DVLP LLC
Contact Type:	Not reported
Contact Name:	EDUARDO FUNDORA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 651-6837
EMail:	Not reported
Fax Number:	Not reported
Modified By:	EJCALIFA
Date Last Modified:	10/26/2009

Site Id:	8520
Affiliation Type:	Facility Owner
Company Name:	INWOOD HOUSIND AND DVLP LLC
Contact Type:	MEMBER
Contact Name:	SHARONE YALOZ
Address1:	339 5TH AVE SUITE 405
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 683-8166 10
EMail:	Not reported
Fax Number:	Not reported
Modified By:	EJCALIFA
Date Last Modified:	10/26/2009

Site Id:	8520
Affiliation Type:	Mail Contact
Company Name:	INWOOD HOUSIND AND DVLP LLC
Contact Type:	MEMBER
Contact Name:	SHARONE YALOZ

608-610 WEST 196 ST (Continued) **U003387740**

Address1:	339 5TH AVE SUITE 405
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 683-8166 10
EMail:	Not reported
Fax Number:	Not reported
Modified By:	EJCALIFA
Date Last Modified:	10/26/2009

Tank Info:

Tank Number:	001
Tank Id:	12501
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

	A00 - Tank Internal Protection - None
	D01 - Pipe Type - Steel/Carbon Steel/Iron
	J02 - Dispenser - Suction Dispenser
	L09 - Piping Leak Detection - Exempt Suction Piping
	C00 - Pipe Location - No Piping
	F00 - Pipe External Protection - None
	I04 - Overfill - Product Level Gauge (A/G)
	H00 - Tank Leak Detection - None
	G03 - Tank Secondary Containment - Vault (w/o access)
	B00 - Tank External Protection - None
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	10/10/2009
Register:	True
Modified By:	EJCALIFA
Last Modified:	10/26/2009
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-233730
SWIS Code:	6201
Operator:	COLLINS EST CORP % A J CLARKE
Facility Phone:	(212) 764-5600
Facility Addr2:	610 WEST 196TH ST
Facility Type:	APARTMENT BUILDING
Emergency:	ROSE LAPORTE
Emergency Tel:	(212) 569-5673
Old PBSNO:	Not reported
Date Inspected:	Not reported

608-610 WEST 196 ST (Continued) **U003387740**

Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	COLLINS EST CORP % A J CLARKE
Owner Address:	1881 BROADWAY
Owner City,St,Zip:	NEW YORK, NY 10023
Federal ID:	Not reported
Owner Tel:	(212) 541-4477
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	STEPHEN DENARRO
Mailing Name:	COLLINS EST CORP % A J CLARKE
Mailing Address:	1881 BROADWAY
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10023
Mailing Telephone:	(212) 541-4477
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	07/10/1997
Expiration:	07/10/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported

608-610 WEST 196 ST (Continued) **U003387740**

Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

M109 **THAYER 45, LLC** **NY AST** **U004077244**
East **45 THAYER ST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.113 mi.
595 ft. **Site 5 of 7 in cluster M**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-270377
Program Type:	PBS
UTM X:	590498.60274
UTM Y:	4524087.4934200002
Expiration Date:	2015/08/09
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	11359
Affiliation Type:	Mail Contact
Company Name:	BRONSTEIN PROPERTIES, LLC
Contact Type:	Not reported
Contact Name:	BARRY RUDOFSKY
Address1:	108-18 QUEENS BLVD, SUITE 302
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 261-5235
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	6/21/2010

Site Id:	11359
Affiliation Type:	Facility Owner
Company Name:	THAYER 45, LLC
Contact Type:	LLC MEMBER
Contact Name:	BARRY RUDOFSKY
Address1:	108-18 QUEENS BLVD, SUITE 302
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 261-5235
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	8/9/2005

THAYER 45, LLC (Continued) **U004077244**

Site Id:	11359
Affiliation Type:	On-Site Operator
Company Name:	THAYER 45, LLC
Contact Type:	Not reported
Contact Name:	RODRIGO RAMOS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 942-1982
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	8/9/2005

Site Id:	11359
Affiliation Type:	Emergency Contact
Company Name:	THAYER 45, LLC
Contact Type:	Not reported
Contact Name:	BARRY RUDOFSKY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 261-5235
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	8/9/2005

Tank Info:

Tank Number:	005
Tank Id:	13797
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

K00 - Spill Prevention - None
G03 - Tank Secondary Containment - Vault (w/o access)
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron

THAYER 45, LLC (Continued) **U004077244**

Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/01/1926
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	BVCAMPBE
Last Modified:	06/21/2010
Material Name:	#2 Fuel Oil (On-Site Consumption)

G110
East
< 1/8
0.116 mi.
611 ft.

AHAB THAYER REALTY **NY AST** **U003384918**
40 THAYER ST **NY HIST AST** **N/A**
NEW YORK, NY 10040

Site 10 of 11 in cluster G

Relative:
Lower

Actual:
26 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-099597
Program Type:	PBS
UTM X:	590491.42142000003
UTM Y:	4524075.0816299999
Expiration Date:	2017/06/07
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	2973
Affiliation Type:	On-Site Operator
Company Name:	SHERMAN-NAGLE REALTY CORP.
Contact Type:	Not reported
Contact Name:	RICFARDO OVANDO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-4133
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kakyer
Date Last Modified:	10/26/2007

Site Id:	2973
Affiliation Type:	Emergency Contact
Company Name:	SUCCESSFUL MANAGEMENT CORP
Contact Type:	Not reported
Contact Name:	SUSAN EDELSTEIN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported

AHAB THAYER REALTY (Continued) **U003384918**

Country Code:	999
Phone:	(212) 362-4660
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kakyer
Date Last Modified:	10/26/2007

Site Id:	2973
Affiliation Type:	Facility Owner
Company Name:	SUCCESSFUL MANAGEMENT CORP
Contact Type:	OWNER
Contact Name:	SUSAN EDELSTEIN
Address1:	145 W 71ST ST, SUITE 1A
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(212) 362-4660
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kakyer
Date Last Modified:	10/26/2007

Site Id:	2973
Affiliation Type:	Mail Contact
Company Name:	SUCCESSFUL MGMT CORP
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	145 W. 71 ST. SUITE 1A
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(212) 362-4660
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kakyer
Date Last Modified:	10/26/2007

Tank Info:

Tank Number:	001
Tank Id:	4727
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel

AHAB THAYER REALTY (Continued) **U003384918**

	J02 - Dispenser - Suction Dispenser
	L09 - Piping Leak Detection - Exempt Suction Piping
	B00 - Tank External Protection - None
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1940
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	kakyer
Last Modified:	10/26/2007
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-099597
SWIS Code:	6201
Operator:	ANDRES CARRENO
Facility Phone:	(212) 569-4593
Facility Addr2:	40 THAYER ST
Facility Type:	Not reported
Emergency:	LWL ASSOCIATES
Emergency Tel:	(212) 988-5835
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	ANDRE BREVIL
Owner Address:	P O BOX 296
Owner City,St,Zip:	BALDWIN, NY 11510
Federal ID:	Not reported
Owner Tel:	(212) 928-5835
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	ANDRE BREVIL
Mailing Address:	P O BOX 296
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BALDWIN, NY 11510
Mailing Telephone:	(212) 928-5835
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	05/07/1987
Expiration:	05/07/1992
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	Minor Data Missing

AHAB THAYER REALTY (Continued) **U003384918**

Tank Screen:	Minor Data Missing
Dead Letter:	True
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

I111 **SPILL NUMBER 0011646** **NY Spills** **S104951283**
SE **36 SICKLES ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.118 mi.
622 ft. **Site 3 of 6 in cluster I**

Relative:
Lower

Actual:
27 ft.

SPILLS:

Facility ID:	0011646
Facility Type:	ER
DER Facility ID:	229354
Site ID:	282511
DEC Region:	2
Spill Date:	1/29/2001
Spill Number/Closed Date:	0011646 / 5/27/2003
Spill Cause:	Human Error
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	1/29/2001
CID:	207
Water Affected:	Not reported

SPILL NUMBER 0011646 (Continued) **S104951283**

Spill Source:	Tank Truck
Spill Notifier:	Citizen
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1/29/2001
Spill Record Last Update:	5/27/2003
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	CAROL MOON
Contact Phone:	(212) 567-5206
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"administrative closureno proof of cleanup submitted
Remarks:	oil delivery made to above address - unk oil co as yet

Material:

Site ID:	282511
Operable Unit ID:	833648
Operable Unit:	01
Material ID:	541948
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

I112 **30-36 SCIKLES STREET OIL TANK** **NY AST** **U003387448**
SE **3036 SICKLES STREET** **NY HIST AST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.118 mi.
622 ft. **Site 4 of 6 in cluster I**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-291390
Program Type:	PBS
UTM X:	590369.125
UTM Y:	4523915.5
Expiration Date:	2017/12/20
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	13211

30-36 SCIKLES STREET OIL TANK (Continued) **U003387448**

Affiliation Type:	On-Site Operator
Company Name:	30 SICKLES STREET
Contact Type:	Not reported
Contact Name:	CEASER HENRIQUEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 902-3913
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	7/15/2013

Site Id:	13211
Affiliation Type:	Emergency Contact
Company Name:	30-36 SICKLES ST, LLC.
Contact Type:	Not reported
Contact Name:	BRIAN GARLAND
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 721-5500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	7/15/2013

Site Id:	13211
Affiliation Type:	Mail Contact
Company Name:	A & E REAL ESTATE
Contact Type:	Not reported
Contact Name:	DONALD HASTINGS
Address1:	1065 AVE OF THE AMERICAS
Address2:	31ST FL
City:	NEW YORK
State:	NY
Zip Code:	10018
Country Code:	001
Phone:	(212) 721-5500
EMail:	DONALD.HASTINGS@AE-RE.COM
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	7/19/2013

Site Id:	13211
Affiliation Type:	Facility Owner
Company Name:	30-36 SICKLES ST, LLC.
Contact Type:	ASSET MGR
Contact Name:	DONALD HASTINGS
Address1:	1065 AVE OF THE AMERICAS 31ST FL
Address2:	Not reported

30-36 SCIKLES STREET OIL TANK (Continued) **U003387448**

City:	NEW YORK
State:	NY
Zip Code:	10018
Country Code:	001
Phone:	(212) 721-5500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	7/15/2013

Tank Info:

Tank Number:	001
Tank Id:	11879
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

I05 - Overfill - Vent Whistle
L00 - Piping Leak Detection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1980
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	07/15/2013
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-291390
SWIS Code:	6201
Operator:	JUAN RODRIGUEZ
Facility Phone:	(212) 567-7724
Facility Addr2:	3036 SICKLES STREET
Facility Type:	APARTMENT BUILDING
Emergency:	DONALD S. ROSEN
Emergency Tel:	(212) 877-6222
Old PBSNO:	Not reported
Date Inspected:	Not reported

30-36 SCIKLES STREET OIL TANK (Continued) **U003387448**

Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	KOULETAS REAL ESTATE LLC
Owner Address:	251 WEST 87TH STREET
Owner City,St,Zip:	NEW YORK, NY 10024
Federal ID:	Not reported
Owner Tel:	(212) 877-6222
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	DONALD S. ROSEN
Mailing Name:	RYAN-ROSEN MANAGEMENT
Mailing Address:	251 WEST 87TH STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10024
Mailing Telephone:	(212) 877-6222
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	10/10/1997
Expiration:	10/09/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	9
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported

30-36 SCIKLES STREET OIL TANK (Continued) **U003387448**

Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

G113 ESE < 1/8 0.118 mi. 624 ft. **20 ARDEN STREET 20 ARDEN STREET NEW YORK, NY 10040** **NY AST** **U003386736** **NY HIST AST** **N/A**

Site 11 of 11 in cluster G

Relative: Lower

Actual: 29 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-246573
Program Type:	PBS
UTM X:	590467.11455000006
UTM Y:	4523953.76688
Expiration Date:	2010/06/06
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	9650
Affiliation Type:	Facility Owner
Company Name:	IVAN KACZOR
Contact Type:	OWNER
Contact Name:	IVAN KACZOR
Address1:	329 EAST 5TH STREET, #2A
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10003
Country Code:	001
Phone:	(212) 995-1433
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	4/5/2005

Site Id:	9650
Affiliation Type:	Mail Contact
Company Name:	Not reported
Contact Type:	Not reported
Contact Name:	IVAN KACZOR
Address1:	329 EAST 5TH STREET
Address2:	2A
City:	NEW YORK
State:	NY
Zip Code:	10003
Country Code:	001
Phone:	(212) 995-1433
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

20 ARDEN STREET (Continued) **U003386736**

Site Id:	9650
Affiliation Type:	On-Site Operator
Company Name:	20 ARDEN STREET
Contact Type:	Not reported
Contact Name:	ELIDO VEGA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-8038
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	9650
Affiliation Type:	Emergency Contact
Company Name:	IVAN KACZOR
Contact Type:	Not reported
Contact Name:	IVAN KACZOR
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 995-1433
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	10586
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

H04 - Tank Leak Detection - Groundwater Well
K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
E00 - Piping Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F02 - Pipe External Protection - Original Sacrificial Anode
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None

Tank Location: 1

20 ARDEN STREET (Continued) **U003386736**

Tank Type:	Steel Tank in Concrete
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KXTANG
Last Modified:	04/05/2005
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-246573
SWIS Code:	6201
Operator:	ELIDO VEGA
Facility Phone:	(212) 569-8038
Facility Addr2:	20 ARDEN STREET
Facility Type:	APARTMENT BUILDING
Emergency:	IVAN KACZOR
Emergency Tel:	(212) 995-1433
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	IVAN KACZOR
Owner Address:	329 EAST 5TH STREET, #2A
Owner City,St,Zip:	NEW YORK, NY 10003
Federal ID:	Not reported
Owner Tel:	(212) 995-1433
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	IVAN KACZOR
Mailing Name:	Not reported
Mailing Address:	329 EAST 5TH STREET
Mailing Address 2:	2A
Mailing City,St,Zip:	NEW YORK, NY 10003
Mailing Telephone:	(212) 995-1433
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	05/30/2000
Expiration:	06/06/2005
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	2000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY

20 ARDEN STREET (Continued) **U003386736**

County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	2000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Diking
Leak Detection:	03
Overfill Protection:	04
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

K114 **EDR US Hist Cleaners** **1015088343**
ENE **70 SHERMAN AVE** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.120 mi.
633 ft. **Site 19 of 21 in cluster K**

Relative:
Lower

Actual:
25 ft.

EDR Historical Cleaners:

Name:	FIVE STAR CLEANERS
Year:	2001
Address:	70 SHERMAN AVE
Name:	FIVE STAR CLEANERS
Year:	2003
Address:	70 SHERMAN AVE
Name:	FIVE STAR CLEANERS
Year:	2004
Address:	70 SHERMAN AVE
Name:	FIVE STAR CLEANERS
Year:	2005
Address:	70 SHERMAN AVE
Name:	FIVE STAR CLEANERS
Year:	2006
Address:	70 SHERMAN AVE

(Continued) **1015088343**

Name: FIVE STAR CLEANERS
Year: 2008
Address: 70 SHERMAN AVE

Name: FIVE STAR CLEANERS
Year: 2010
Address: 70 SHERMAN AVE

Name: FIVE STAR CLEANERS
Year: 2011
Address: 70 SHERMAN AVE

Name: FIVE STAR CLEANERS
Year: 2012
Address: 70 SHERMAN AVE

K115 **FIVE STAR CLEANERS** **RCRA NonGen / NLR** **1000198711**
ENE **70 SHERMAN AVE** **NY MANIFEST** **NYD981080724**
< 1/8 **NEW YORK, NY 10040** **NY DRYCLEANERS**
0.120 mi.
633 ft. **Site 20 of 21 in cluster K**

Relative:
Lower

Actual:
25 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: FIVE STAR CLEANERS
Facility address: 70 SHERMAN AVE
NEW YORK, NY 100401029
EPA ID: NYD981080724
Mailing address: SHERMAN AVE
NEW YORK, NY 10040
Contact: Not reported
Contact address: SHERMAN AVE
NEW YORK, NY 10040
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: 70 SHERMAN DRY CLEANERS INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: 70 SHERMAN DRY CLEANERS INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private

FIVE STAR CLEANERS (Continued) **1000198711**

Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: FIVE STAR CLEANERS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: FIVE STAR CLEANERS
Classification: Not a generator, verified

Date form received by agency: 05/06/1985
Facility name: FIVE STAR CLEANERS
Classification: Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
EPA ID: NYD981080724
Country: USA
Mailing Name: FIVE STAR CLEANERS
Mailing Contact: FIVE STAR CLEANERS
Mailing Address: 70 SHERMAN AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10040
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-942-5580

Document ID: NJA0509896
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 890117
Trans1 Recv Date: 890117

FIVE STAR CLEANERS (Continued) **1000198711**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890117
Part A Recv Date:	890214
Part B Recv Date:	890123
Generator EPA ID:	NYD981080724
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

Document ID:	NJA0618320
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	890606
Trans1 Recv Date:	890606
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890606
Part A Recv Date:	890703
Part B Recv Date:	890614
Generator EPA ID:	NYD981080724
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

Document ID:	NJA0567256
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	890313
Trans1 Recv Date:	890313
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890313
Part A Recv Date:	890316
Part B Recv Date:	890323
Generator EPA ID:	NYD981080724
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

FIVE STAR CLEANERS (Continued) **1000198711**

Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

Document ID:	NJA1375916
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920117
Trans1 Recv Date:	920117
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920117
Part A Recv Date:	920128
Part B Recv Date:	920129
Generator EPA ID:	NYD981080724
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA1446844
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	921023
Trans1 Recv Date:	921023
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	921023
Part A Recv Date:	Not reported
Part B Recv Date:	921109
Generator EPA ID:	NYD981080724
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

FIVE STAR CLEANERS (Continued) **1000198711**

Document ID:	NJA2145979
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950901
Trans1 Recv Date:	950901
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950901
Part A Recv Date:	950914
Part B Recv Date:	950920
Generator EPA ID:	NYD981080724
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95

Document ID:	NJA2257164
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	951130
Trans1 Recv Date:	951130
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951130
Part A Recv Date:	951218
Part B Recv Date:	951212
Generator EPA ID:	NYD981080724
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95

Document ID:	NJA0564588
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	890412
Trans1 Recv Date:	890412
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890412
Part A Recv Date:	890421

FIVE STAR CLEANERS (Continued) **1000198711**

Part B Recv Date:	890420
Generator EPA ID:	NYD981080724
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

Document ID:	NJA0637802
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	890508
Trans1 Recv Date:	890508
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890508
Part A Recv Date:	890516
Part B Recv Date:	890515
Generator EPA ID:	NYD981080724
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

Document ID:	NJA9627274
Manifest Status:	Completed copy
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	890804
Trans1 Recv Date:	890804
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890804
Part A Recv Date:	890810
Part B Recv Date:	890809
Generator EPA ID:	NYD981080724
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001

FIVE STAR CLEANERS (Continued) **1000198711**

Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

Document ID:	NJA9624660
Manifest Status:	Completed copy
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	890706
Trans1 Recv Date:	890706
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890706
Part A Recv Date:	890714
Part B Recv Date:	890712
Generator EPA ID:	NYD981080724
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

Document ID:	NJA1463309
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920701
Trans1 Recv Date:	920701
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920701
Part A Recv Date:	Not reported
Part B Recv Date:	920714
Generator EPA ID:	NYD981080724
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00195
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA1415843
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869

FIVE STAR CLEANERS (Continued) **1000198711**

Trans2 State ID:	Not reported
Generator Ship Date:	920930
Trans1 Recv Date:	920930
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920930
Part A Recv Date:	Not reported
Part B Recv Date:	921008
Generator EPA ID:	NYD981080724
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA1413831
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920729
Trans1 Recv Date:	920729
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920729
Part A Recv Date:	Not reported
Part B Recv Date:	920812
Generator EPA ID:	NYD981080724
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00060
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA1645935
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	930406
Trans1 Recv Date:	930406
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930406
Part A Recv Date:	930414
Part B Recv Date:	930422
Generator EPA ID:	NYD981080724
Trans1 EPA ID:	ILD051060408

FIVE STAR CLEANERS (Continued) **1000198711**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

Document ID:	NJA2099416
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950804
Trans1 Recv Date:	950804
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950804
Part A Recv Date:	950814
Part B Recv Date:	950821
Generator EPA ID:	NYD981080724
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95

Document ID:	NJA2251667
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	951030
Trans1 Recv Date:	951030
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951030
Part A Recv Date:	951114
Part B Recv Date:	951117
Generator EPA ID:	NYD981080724
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

FIVE STAR CLEANERS (Continued) **1000198711**

Year: 95

Document ID: NJA2229653
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 951227
Trans1 Recv Date: 951227
Trans2 Recv Date: Not reported
TSD Site Recv Date: 951227
Part A Recv Date: 960111
Part B Recv Date: 960109
Generator EPA ID: NYD981080724
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 95

Document ID: NJA2524117
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 960614
Trans1 Recv Date: 960614
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960614
Part A Recv Date: 960718
Part B Recv Date: 960705
Generator EPA ID: NYD981080724
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 96

Document ID: NJA2544136
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 960319
Trans1 Recv Date: 960319

FIVE STAR CLEANERS (Continued) **1000198711**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960319
Part A Recv Date:	960412
Part B Recv Date:	960328
Generator EPA ID:	NYD981080724
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	96

Click this hyperlink while viewing on your computer to access
73 additional NY_MANIFEST: record(s) in the EDR Site Report.

DRYCLEANERS:

Facility ID:	2-6201-00074
Phone Number:	212-942-5580
Region:	Not reported
Registration Effective Date:	N/A
Inspection Date:	07OCT19
Install Date:	98
Drop Shop:	Y
Shutdown:	Not reported
Alternate Solvent:	Not reported
Current Business:	Not reported

I116 **29-45 SICKLES STREET** **NY LTANKS** **U003391338**
SE **29-45 SICKLES ST** **NY AST** **N/A**
< 1/8 **NEW YORK, NY 10040** **NY HIST AST**
0.120 mi.
635 ft. **Site 5 of 6 in cluster I**

Relative:
Lower

Actual:
27 ft.

LTANKS:

Site ID:	396840
Spill Number/Closed Date:	0800989 / 8/18/2011
Spill Date:	4/24/2008
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	bkfalvey
Referred To:	Not reported
Reported to Dept:	4/24/2008
CID:	444
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False

29-45 SICKLES STREET (Continued) **U003391338**

UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/24/2008
Spill Record Last Update:	8/18/2011
Spiller Name:	CARMEN SANTIAGO
Spiller Company:	APART
Spiller Address:	29-45 SICKLES STREET
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	CARMEN SANTIAGO
Spiller Phone:	(646) 673-6714
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	346311
DEC Memo:	5/2/08 bf: Sent ttf letter to:Carmen Santiago29-45 Sickles Street Investor, LLC1775 Broadway, Suite 510New York, NY 1001908/22/08-Vought-See also spill #08057914 for separate location owned by same RP.1/15/09 On 12/31/08, received letter from Asher Taub attorney of Alatsas and Taub, P.C. dated 12/29/08 requesting closure of spill. Letter included passing tank tightness test report. Tank is AST. called Mr. Taub today. (718)891-1200. Told him i need closure letter explaining why tank failed, repairs, and contamination. bf bf01/26/10-Vought-DEC Sangesland received call from attorney for Dermot Properties (Evan Katin-Borland Ph:646-822-1321) who noted that he was calling concerning DEC legal case and requested further information.8/18/11 Received letter on 8/17/11, dated 3/31/11, from Bob urban of Pro Test. Failure was due to a dry leak. The return line at the connection to the tank and a portion of the fill line inside the tank room was the cause of failure. Both line were repaired. No visible contamination was found. Tank passed tightness test on 3/29/11. NFA. bf
Remarks:	DRY LEAK

Material:

Site ID:	396840
Operable Unit ID:	1153809
Operable Unit:	01
Material ID:	2144581
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	396840
Spill Tank Test:	2453591
Tank Number:	Not reported
Tank Size:	5000
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported

29-45 SICKLES STREET (Continued) **U003391338**

Modified By: Watchdog
Last Modified: 4/24/2008
Test Method: Horner EZ Check I or II

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-330884
Program Type: PBS
UTM X: 590423.96351000003
UTM Y: 4523871.7201199997
Expiration Date: 2016/11/29
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 15603
Affiliation Type: On-Site Operator
Company Name: 29-45 SICKLES STREET
Contact Type: Not reported
Contact Name: JUAN HERNANDEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 773-5506
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 9/9/2011

Site Id: 15603
Affiliation Type: Emergency Contact
Company Name: 29-45 SICKLES STREET INVESTOR, LLC C/O DERMOT REAL
Contact Type: Not reported
Contact Name: JUAN HERNANDEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 773-5506
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 9/9/2011

Site Id: 15603
Affiliation Type: Mail Contact
Company Name: DERMOT REALTY MANAGEMENT
Contact Type: Not reported
Contact Name: ERIC UNDERWOOD
Address1: 729 7TH AVENUE 15TH FLOOR

29-45 SICKLES STREET (Continued) **U003391338**

Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(347) 865-4655
EMail:	EUNDERWOOD@DERMOTCOMPANY.COM
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	9/9/2011

Site Id:	15603
Affiliation Type:	Facility Owner
Company Name:	29-45 SICKLES STREET INVESTOR, LLC C/O DERMOT REAL
Contact Type:	ASSITANT PROPERTY MANAGER
Contact Name:	ERIC UNDERWOOD
Address1:	729 7TH AVENUE 15TH FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(347) 865-4655
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	9/9/2011

Tank Info:

Tank Number:	001
Tank Id:	21280
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/15/1950
Capacity Gallons:	5000
Tightness Test Method:	21
Date Test:	03/29/2011

29-45 SICKLES STREET (Continued) **U003391338**

Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	BKFALVEY
Last Modified:	08/18/2011
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-330884
SWIS Code:	6201
Operator:	WOLKO MANAGEMENT INC
Facility Phone:	(212) 569-3999
Facility Addr2:	29 SICKLES ST
Facility Type:	APARTMENT BUILDING
Emergency:	JUAN HERNANADEZ
Emergency Tel:	(718) 569-3999
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	L.M.C ASSOCIATES C/O WOLKO MANAGEMENT, INC
Owner Address:	931 MORRIS PARK AVE
Owner City,St,Zip:	BRONX, NY 10462
Federal ID:	Not reported
Owner Tel:	(212) 409-9122
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	RICHARD S. OTIS
Mailing Name:	C/O WOLKO MANAGEMENT, INC
Mailing Address:	931 MORRIS PARK AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10462
Mailing Telephone:	(718) 409-9122
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	10/03/1997
Expiration:	10/06/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service

29-45 SICKLES STREET (Continued) **U003391338**

Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

I117 **APARTMENT BUILDING** **NY Spills** **S109207352**
SE **29-45 SICKLES STREET** **N/A**
< 1/8 **MANHATTAN, NY**
0.120 mi.
635 ft. **Site 6 of 6 in cluster I**

Relative:
Lower

Actual:
27 ft.

SPILLS:

Facility ID:	0805812
Facility Type:	ER
DER Facility ID:	352189
Site ID:	402983
DEC Region:	2
Spill Date:	8/20/2008
Spill Number/Closed Date:	0805812 / 8/22/2008
Spill Cause:	Human Error
Spill Class:	Not reported
SWIS:	3101
Investigator:	jbvought
Referred To:	Not reported
Reported to Dept:	8/20/2008
CID:	73
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	8/20/2008
Spill Record Last Update:	8/22/2008
Spiller Name:	ROBERT JANZ
Spiller Company:	MB FUEL TRANSPORT

APARTMENT BUILDING (Continued) **S109207352**

Spiller Address: 431 EAST 100 65TH ST
Spiller City,St,Zip: BRONX, NY 10456
Spiller Company: 001
Contact Name: ERIC (HESS OIL)
Contact Phone: (908) 392-0136
DEC Memo: 08/21/08-Vought-Off hours responder. Called Eric Sutphin (Hess 908-392-0136) and as per Eric AL Eastmond on site and spill on concrete in rear of property and oil ran down wall and affected concrete on adjacent property as well. Two drains affected and no spill inside. Vought called AL Eastmond (718-378-3000) and spopke to Troy and both drains were concrete bottomed and AL Eastmond returning to site today to finish powerwashing second drain and concrete as well. As per Troy no cracks in concrete or pathways to subsurface. Vought discussed site with DEC Austin who suggested that confirmatory site visit be performed by DEC Patel. Vought spoke to Patel who will perform site visit. 08/22/08-Vought-DEC Patel performed site visit and concrete in good condition and site was clean including impacted alleyway and adjacent property. Spil closed by Vought.
Remarks: OVERFILL. SPILL IS ONTO CONCRETE IN REAR OF BUILDING. SPILL IS CONTAINED. EASTMAN & SONS ON SITE FOR CLEAN UP.

Material:
Site ID: 402983
Operable Unit ID: 1159724
Operable Unit: 01
Material ID: 2150841
Material Code: 0003A
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 125
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

L118
South
< 1/8
0.123 mi.
648 ft.

PRIVATE HOME **NY Spills** **S109063436**
600 WEST 196TH ST **N/A**
BRONX, NY

Site 8 of 11 in cluster L

Relative:
Lower

Actual:
28 ft.

SPILLS:
Facility ID: 0802419
Facility Type: ER
DER Facility ID: 347899
Site ID: 398549
DEC Region: 2
Spill Date: 6/2/2008
Spill Number/Closed Date: 0802419 / 6/17/2008
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 0301
Investigator: RMPIPER

PRIVATE HOME (Continued) **S109063436**

Referred To:	Not reported
Reported to Dept:	6/2/2008
CID:	408
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	6/2/2008
Spill Record Last Update:	6/17/2008
Spiller Name:	Not reported
Spiller Company:	PRIVATE HOME
Spiller Address:	600 WEST 196TH ST
Spiller City,St,Zip:	BRONX, NY
Spiller Company:	001
Contact Name:	FIRE DEPT.
Contact Phone:	(718) 628-2900
DEC Memo:	DEC Piper spoke with FDNY dispatcher. He does not have full report though will call when he is better informed. I recieved notification that city OEM is on scene and requested callback. They stated water service line break in building and boiler is leaking. There is oil pockets on 3' of water in boiler room. tank is okay. I stated that most likely the water displaced 5 gal buckets that were left from filter changes and not disposed of. Boilers don't typically leak because they become submerged. OEM confirmed buckets floating in area.A.L.Eastmond hired for cleanup. OEM stated the main is off until repairs can be made by DEP. they have a trash pump discharging water to the sewer and waiting on vac truck. They said when it arrives they will pup from the bottom. I said a tanker full of water does us no help and that the oil should be skimmed off the top first. He agreed on the logic. Closed.
Remarks:	HEATING OIL MIXED WITH WATER; FIRE DEPT. ON SCENE;

Material:

Site ID:	398549
Operable Unit ID:	1155430
Operable Unit:	01
Material ID:	2146298
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

119 West < 1/8 0.124 mi. 653 ft. | **FT TRYON PARK/CORBIN DR**
FT TRYON PARK/CORBIN DR
NYC, NY | **NY Spills** | **S102143114**
N/A

Relative: Higher

Actual: 164 ft.

SPILLS:

Facility ID:	9204618
Facility Type:	ER
DER Facility ID:	230563
Site ID:	284292
DEC Region:	2
Spill Date:	7/17/1992
Spill Number/Closed Date:	9204618 / 4/24/2009
Spill Cause:	Unknown
Spill Class:	No spill occured. (Not Possible)
SWIS:	3101
Investigator:	SFRAHMAN
Referred To:	Not reported
Reported to Dept:	7/22/1992
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	DEC
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	7/27/1992
Spill Record Last Update:	4/24/2009
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	6/7/07-Matthew Klaas (Albany DER)-Searched for spill information on PBS database regarding this spill site. There was no record of this site in the PBS.-Called the given contact, Eco Staniewski at 718-482-4982, the number only resulted in a voice recording regarding the law enforcement captain. There are no further contacts or telephone numbers, due to the small volume of spill and the age of the file, I will reccomend it for closure.-Called region 2 division of law enforcement at 718-212-6451 to see if they had any further documentation of incident. No one answered the phone, will try back later.3/31/09 - Austin - Transferred from Needs Reassignment to Rahman for further work to remeidate and close - end
Remarks:	OIL NOTICED DURING EXCAVATION OF U/G TANK-275 GAL.

Material:

Site ID:	284292
Operable Unit ID:	968263
Operable Unit:	01
Material ID:	412319
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported

FT TRYON PARK/CORBIN DR (Continued) **S102143114**

Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

M120 **35 THAYER ST** **NY AST** **U003389959**
East **35 THAYER ST** **NY HIST AST** **N/A**
< 1/8 **NY, NY 10040**
0.124 mi.
655 ft. **Site 6 of 7 in cluster M**

Relative:
Lower

Actual:
25 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-258679
Program Type:	PBS
UTM X:	590516.55772000004
UTM Y:	4524053.0740299998
Expiration Date:	2015/08/09
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	10725
Affiliation Type:	On-Site Operator
Company Name:	THAYER 35, LLC
Contact Type:	Not reported
Contact Name:	OTHAN ALMONTE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-7740
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	8/9/2005

Site Id:	10725
Affiliation Type:	Emergency Contact
Company Name:	THAYER 35, LLC
Contact Type:	Not reported
Contact Name:	BARRY RUDOFSKY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 261-5235
EMail:	Not reported

35 THAYER ST (Continued) **U003389959**

Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	8/9/2005

Site Id:	10725
Affiliation Type:	Mail Contact
Company Name:	BRONSTEIN PROPERTIES, LLC
Contact Type:	Not reported
Contact Name:	BARRY RUDOFSKY
Address1:	108-18 QUEENS BLVD, SUITE 302
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 261-5235
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	6/21/2010

Site Id:	10725
Affiliation Type:	Facility Owner
Company Name:	THAYER 35, LLC
Contact Type:	LLC MEMBER
Contact Name:	BARRY RUDOFSKY
Address1:	108-18 QUEENS BLVD, SUITE 302
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 261-5235
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	8/9/2005

Tank Info:

Tank Number:	001
Tank Id:	18055
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating

35 THAYER ST (Continued) **U003389959**

H00 - Tank Leak Detection - None
I05 - Overfill - Vent Whistle
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/02/1926
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	06/22/2010
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-258679
SWIS Code:	6201
Operator:	ALBERTO MOLINA
Facility Phone:	(212) 569-7465
Facility Addr2:	35 THAYER ST
Facility Type:	APARTMENT BUILDING
Emergency:	JEFF FARKAS
Emergency Tel:	(718) 263-5211
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	35 REALTY CORP
Owner Address:	P.O BOX 750443
Owner City,St,Zip:	FOREST HILLS, NY 11375
Federal ID:	Not reported
Owner Tel:	(718) 263-5211
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	JEFF FARKAS
Mailing Name:	35 REALTY CORP
Mailing Address:	P.O BOX 750443
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FOREST HILLS, NY 11375
Mailing Telephone:	(718) 263-5211
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	08/01/1997
Expiration:	08/17/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data

35 THAYER ST (Continued) **U003389959**

Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

K121 **SHERMAN 75, LLC** **NY AST** **U004078056**
ENE **73-75 SHERMAN AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.127 mi.
672 ft. **Site 21 of 21 in cluster K**

Relative:
Lower

Actual:
23 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-374288
Program Type:	PBS
UTM X:	590494.13049999997
UTM Y:	4524166.7821399998
Expiration Date:	2015/08/09
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	18824
Affiliation Type:	Emergency Contact
Company Name:	SHERMAN 75, LLC
Contact Type:	Not reported
Contact Name:	BARRY RUDOFSKY

SHERMAN 75, LLC (Continued) **U004078056**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 261-5235
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	8/9/2005

Site Id:	18824
Affiliation Type:	Mail Contact
Company Name:	BRONSTEIN PROPERTIES, LLC
Contact Type:	Not reported
Contact Name:	BARRY RUDOFSKY
Address1:	108-18 QUEENS BLVD, SUITE 302
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 261-5235
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	6/21/2010

Site Id:	18824
Affiliation Type:	On-Site Operator
Company Name:	SHERMAN 75, LLC
Contact Type:	Not reported
Contact Name:	NICHOLAS ALMONTE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-2508
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	8/9/2005

Site Id:	18824
Affiliation Type:	Facility Owner
Company Name:	SHERMAN 75, LLC
Contact Type:	LLC MEMBER
Contact Name:	BARRY RUDOFSKY
Address1:	108-18 QUEENS BLVD, SUITE 302
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001

SHERMAN 75, LLC (Continued) **U004078056**

Phone:	(718) 261-5235
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	8/9/2005

Tank Info:

Tank Number:	006
Tank Id:	21455
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

K00 - Spill Prevention - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
I05 - Overfill - Vent Whistle
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/30/1926
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	BVCAMPBE
Last Modified:	06/22/2010
Material Name:	#2 Fuel Oil (On-Site Consumption)

H122 **EDR US Hist Cleaners** **1015065278**
NNE **4728 BROADWAY** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.127 mi.
672 ft. **Site 6 of 6 in cluster H**

Relative:
Lower

Actual:
33 ft.

EDR Historical Cleaners:

Name:	THAYER CLEANERS INCORPORATED
Year:	1999
Address:	4728 BROADWAY

Name:	THAYER CLEANERS INCORPORATED
Year:	2000
Address:	4728 BROADWAY

(Continued) **1015065278**

Name: THAYER CLEANERS INC
Year: 2001
Address: 4728 BROADWAY

Name: THAYER CLEANERS INC
Year: 2002
Address: 4728 BROADWAY

Name: THAYER CLEANERS INC
Year: 2003
Address: 4728 BROADWAY

Name: THAYER CLEANERS INC
Year: 2004
Address: 4728 BROADWAY

Name: THAYER CLEANERS INC
Year: 2006
Address: 4728 BROADWAY

Name: THAYER CLEANERS INC
Year: 2010
Address: 4728 BROADWAY

Name: THAYER CLEANERS INC
Year: 2011
Address: 4728 BROADWAY

Name: THAYER CLEANERS INC
Year: 2012
Address: 4728 BROADWAY

L123 **CRAW REALTY CO** **NY AST** **U003392949**
SSE **61-73 ELLWOOD STREET** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.128 mi.
678 ft. **Site 9 of 11 in cluster L**

Relative:
Lower

Actual:
27 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-329169
Program Type: PBS
UTM X: 590323.90824999998
UTM Y: 4523850.5433599995
Expiration Date: 2014/04/30
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 15448
Affiliation Type: Mail Contact
Company Name: SHARP MGT
Contact Type: Not reported
Contact Name: LOU SCHWIMMER
Address1: PO BOX 300513
Address2: Not reported
City: BROOKLYN

CRAW REALTY CO (Continued) **U003392949**

State:	NY
Zip Code:	11230
Country Code:	001
Phone:	(718) 258-8800
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	5/26/2009

Site Id:	15448
Affiliation Type:	On-Site Operator
Company Name:	CRAW REALTY CO
Contact Type:	Not reported
Contact Name:	JOSEPH W. SCHMIDT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 367-2040
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	15448
Affiliation Type:	Emergency Contact
Company Name:	CRAW REALTY CO
Contact Type:	Not reported
Contact Name:	H. GERDIS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 942-1881
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	15448
Affiliation Type:	Facility Owner
Company Name:	61-73 ELLWOOD LLC
Contact Type:	MGR
Contact Name:	LOU SCHWIMMER
Address1:	PO BOX 300513
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11230
Country Code:	001
Phone:	(718) 258-8800
EMail:	Not reported
Fax Number:	Not reported

CRAW REALTY CO (Continued) **U003392949**

Modified By: MSBAPTIS
Date Last Modified: 5/26/2009

Tank Info:

Tank Number: 001
Tank Id: 25700
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:

L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 03/10/1988
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 05/26/2009
Material Name: Diesel

HIST AST:

PBS Number: 2-329169
SWIS Code: 6201
Operator: JOSEPH W. SCHMIDT
Facility Phone: (212) 367-2040
Facility Addr2: 61 ELLWOOD STREET
Facility Type: APARTMENT BUILDING
Emergency: H. GERDIS
Emergency Tel: (212) 942-1881
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: CRAW REALTY CO
Owner Address: 2735 WEBSTER AVE
Owner City,St,Zip: BRONX, NY 10458
Federal ID: Not reported
Owner Tel: (212) 367-2040

CRAW REALTY CO (Continued) **U003392949**

Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Contact:	JOSEPH W. SCHMID
Mailing Name:	CRAW REALTY CO
Mailing Address:	2735 WEBSTER AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10458
Mailing Telephone:	(212) 367-2040
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	09/17/1997
Expiration:	10/23/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

J124 SSW 1/8-1/4 0.130 mi. 687 ft. | **INTERMEDIATE SCHOOL 218-MANHATTAN**
4600 BROADWAY
NEW YORK, NY 10040

Site 2 of 2 in cluster J

NY AST | **U004078340**
N/A

Relative: Higher

Actual: 41 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-606229
Program Type:	PBS
UTM X:	590126.18989000004
UTM Y:	4523849.4572700001
Expiration Date:	2016/07/06
Site Type:	School

Affiliation Records:

Site Id:	28093
Affiliation Type:	Emergency Contact
Company Name:	NYC DEPARMENT OF EDUCATION
Contact Type:	Not reported
Contact Name:	SCHOOL SAFETY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 935-3300
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	6/24/2011

Site Id:	28093
Affiliation Type:	On-Site Operator
Company Name:	INTERMEDIATE SCHOOL 218
Contact Type:	Not reported
Contact Name:	PLANT OPERATION
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 349-5400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	28093
Affiliation Type:	Facility Owner
Company Name:	NYC DEPARTMENT OF EDUCATION
Contact Type:	MANAGER, FUEL DIVISION
Contact Name:	MUNENDRA SHARMA
Address1:	44-36 VERNON BLVD.
Address2:	Not reported
City:	LONG ISLAND CITY

INTERMEDIATE SCHOOL 218-MANHATTAN (Continued) **U004078340**

State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 349-5738
EMail:	MSHARMA@SCHOOLS.NYC.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2/10/2012

Site Id:	28093
Affiliation Type:	Mail Contact
Company Name:	NYC DEPARTMENT OF EDUCATION
Contact Type:	Not reported
Contact Name:	MUNENDRA SHARMA
Address1:	FIELD OPERATIONS-FUEL DIVISION
Address2:	44-36 VERNON BLVD.
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 349-5738
EMail:	JMERLO@SCHOOLS.NYC.GOV
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2/10/2012

Tank Info:

Tank Number:	001
Tank Id:	61132
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
I02 - Overfill - High Level Alarm
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1991
Capacity Gallons:	15000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported

INTERMEDIATE SCHOOL 218-MANHATTAN (Continued) **U004078340**

Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	08/02/2006
Material Name:	#6 Fuel Oil (On-Site Consumption)

Tank Number:	002
Tank Id:	61133
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
K00 - Spill Prevention - None
I02 - Overfill - High Level Alarm
L00 - Piping Leak Detection - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1991
Capacity Gallons:	15000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	08/02/2006
Material Name:	#6 Fuel Oil (On-Site Consumption)

N125 **12-16 ARDEN STREET** **NY AST** **A100129144**
SE **12-16 ARDEN STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.136 mi.
719 ft. **Site 1 of 17 in cluster N**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Facility Id:	2-603825
Program Type:	PBS
UTM X:	590481.74263999995
UTM Y:	4523942.2053500004
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

12-16 ARDEN STREET (Continued) **A100129144**

Affiliation Records:

Site Id:	25727
Affiliation Type:	Mail Contact
Company Name:	LEMLE & WOLFF, INC.
Contact Type:	Not reported
Contact Name:	W. EGAN
Address1:	5925 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676
EMail:	JULISSA@LEMLEWOLFF.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	1/8/2013

Site Id:	25727
Affiliation Type:	Facility Owner
Company Name:	12-16 ARDEN ASSOCIATES, LLC
Contact Type:	MANAGING AGENT
Contact Name:	EDMUND N. MILLER
Address1:	5925 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	10/9/2008

Site Id:	25727
Affiliation Type:	On-Site Operator
Company Name:	12-16 ARDEN STREET
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFF, INC.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	25727
Affiliation Type:	Emergency Contact
Company Name:	12-16 ARDEN ASSOCIATES, LLC
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFF, INC.

12-16 ARDEN STREET (Continued) **A100129144**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	55664
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

	K00 - Spill Prevention - None
	B01 - Tank External Protection - Painted/Asphalt Coating
	F00 - Pipe External Protection - None
	C03 - Pipe Location - Aboveground/Underground Combination
	E00 - Piping Secondary Containment - None
	H00 - Tank Leak Detection - None
	G00 - Tank Secondary Containment - None
	I05 - Overfill - Vent Whistle
	A00 - Tank Internal Protection - None
	D01 - Pipe Type - Steel/Carbon Steel/Iron
	J02 - Dispenser - Suction Dispenser
	L09 - Piping Leak Detection - Exempt Suction Piping
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	02/26/1970
Capacity Gallons:	2500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	08/08/2011
Register:	True
Modified By:	NRLOMBAR
Last Modified:	10/04/2011
Material Name:	#2 Fuel Oil (On-Site Consumption)

O126 ESE 1/8-1/4 0.140 mi. 737 ft. | **24 THAYER STREET**
24 THAYER STREET
NEW YORK, NY 10040

NY AST | **A100380438**
N/A

Site 1 of 2 in cluster O

Relative: Lower

Actual: 23 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-612059
Program Type:	PBS
UTM X:	Not reported
UTM Y:	Not reported
Expiration Date:	2017/12/04
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	484441
Affiliation Type:	Facility Owner
Company Name:	24 THAYER STREET, LLC
Contact Type:	ASSET MGR
Contact Name:	DONALD HASTINGS
Address1:	1065 AVENUE OF THE AMERICAS, 31ST FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10018
Country Code:	001
Phone:	(212) 721-5500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	7/15/2013

Site Id:	484441
Affiliation Type:	Mail Contact
Company Name:	A&E REAL ESTATE
Contact Type:	Not reported
Contact Name:	DONALD HASTINGS
Address1:	1065 AVENUE OF THE AMERICAS
Address2:	31ST FLOOR
City:	NEW YORK
State:	NY
Zip Code:	10018
Country Code:	001
Phone:	(212) 721-5500
EMail:	DONALD.HASTINGS@AE-RE.COM
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	7/12/2013

Site Id:	484441
Affiliation Type:	On-Site Operator
Company Name:	24 THAYER STREET
Contact Type:	Not reported
Contact Name:	CAESER HENRIQUEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported

24 THAYER STREET (Continued) **A100380438**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 902-3913
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	7/12/2013

Site Id:	484441
Affiliation Type:	Emergency Contact
Company Name:	24 THAYER STREET, LLC
Contact Type:	Not reported
Contact Name:	BRIAN GARLAND
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 721-5500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	7/12/2013

Tank Info:

Tank Number:	101
Tank Id:	249050

Equipment Records:

G00 - Tank Secondary Containment - None
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1980
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	07/15/2013
Material Name:	#2 Fuel Oil (On-Site Consumption)

24 THAYER STREET (Continued) **A100380438**

Tank Number: 202
Tank Id: 249051

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1980
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: KAKYER
Last Modified: 07/15/2013
Material Name: #2 Fuel Oil (On-Site Consumption)

P127 **CON EDISON - SERVICE BOX 43483** **RCRA-LQG** **1014395717**
NNE **THAYER STREET AND BROADWAY** **NYP004171831**
1/8-1/4 **NEW YORK, NY 10040**
0.142 mi.
748 ft. **Site 1 of 4 in cluster P**

Relative:
Lower

Actual:
31 ft.

RCRA-LQG:
Date form received by agency: 03/23/2010
Facility name: CON EDISON - SERVICE BOX 43483
Facility address: THAYER STREET AND BROADWAY
NEW YORK, NY 10040
EPA ID: NYP004171831
Mailing address: 4 IRVING PLACE
NEW YORK, NY 10003
Contact: FRANKLYN MURRAY
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 460-2808
Contact email: MURRAYFR@CONED.COM
EPA Region: 02
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1

CON EDISON - SERVICE BOX 43483 (Continued) **1014395717**

kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address:	4 IRVING PLACE NEW YORK, NY 10003
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	06/09/2009
Owner/Op end date:	Not reported

Owner/operator name:	CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address:	4 IRVING PLACE NEW YORK, NY 10003
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	06/09/2009
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	06/09/2009
Facility name:	CON EDISON - SERVICE BOX 43483
Site name:	CON EDISON
Classification:	Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

Waste code:	D008
Waste name:	LEAD

Violation Status: No violations found

P128 **MTA NYCT** **NY MANIFEST** **S109375563**
NNE **BROADWAY & THAYER ST** **N/A**
1/8-1/4 **NEW YORK, NY 10004**
0.142 mi.
748 ft. **Site 2 of 4 in cluster P**

Relative:
Lower

Actual:
31 ft.

NY MANIFEST:

EPA ID:	NYR000146159
Country:	USA
Mailing Name:	MTA NYCT
Mailing Contact:	S BULDEY
Mailing Address:	2 BROADWAY
Mailing Address 2:	ROOM 2764
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10004
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	646225771

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2010-07-10
Trans1 Recv Date:	2010-07-10
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2010-07-15
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000146159
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	600.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2010
Manifest Tracking Num:	006874698JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported

MTA NYCT (Continued) **S109375563**

Trans1 State ID:	NJD063147797
Trans2 State ID:	Not reported
Generator Ship Date:	2008-06-14
Trans1 Recv Date:	2008-06-14
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-06-16
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000146159
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	430.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	001029076JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

P129 **CONSOLIDATED EDISON** **NY MANIFEST** **S109825626**
NNE **THAYER STREET AND BROADWAY** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.142 mi.
751 ft. **Site 3 of 4 in cluster P**

Relative:
Lower

Actual:
31 ft.

NY MANIFEST:

EPA ID:	NYP004171831
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported

CONSOLIDATED EDISON (Continued) **S109825626**

Generator Ship Date:	2009-06-10
Trans1 Recv Date:	2009-06-10
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-10
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004171831
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	2500.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	003532338JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-10
Trans1 Recv Date:	2009-06-10
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-10
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004171831
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	2500.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	003532338JJK
Import Ind:	N
Export Ind:	N

CONSOLIDATED EDISON (Continued) **S109825626**

Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-10
Trans1 Recv Date:	2009-06-10
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-10
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004171831
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	2500.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	003532338JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

L130 **APARTMENT HOUSE** **NY AST** **U003390885**
SSE **55 ELLWOOD ST** **NY HIST AST** **N/A**
1/8-1/4 **NY, NY 10040**
0.143 mi.
757 ft. **Site 10 of 11 in cluster L**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-332283
Program Type:	PBS

APARTMENT HOUSE (Continued) **U003390885**

UTM X: 590339.84413999994
UTM Y: 4523828.6373899998
Expiration Date: 2017/08/28
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 15723
Affiliation Type: Facility Owner
Company Name: ELLWOOD LLC % ELITE MANAGEMENT L.L.C.
Contact Type: Not reported
Contact Name: Not reported
Address1: 183 PINEHURST AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10033
Country Code: 001
Phone: (212) 967-7600
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/21/2013

Site Id: 15723
Affiliation Type: Mail Contact
Company Name: ELLWOOD LLC
Contact Type: Not reported
Contact Name: RICHARD FRANK
Address1: % ELITE MANAGEMENT LLC
Address2: 183 PINEHURST AVENUE
City: NEW YORK
State: NY
Zip Code: 10033
Country Code: 001
Phone: (212) 967-7600
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/9/2013

Site Id: 15723
Affiliation Type: On-Site Operator
Company Name: APARTMENT HOUSE
Contact Type: Not reported
Contact Name: RAFAEL SAPEG
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 418-8954
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 15723

APARTMENT HOUSE (Continued) **U003390885**

Affiliation Type:	Emergency Contact
Company Name:	ELLWOOD L.L.C.C/O ELITE MANAGEMENT L.L.C.
Contact Type:	Not reported
Contact Name:	RICHARD FRANK
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(201) 782-1411
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	20315
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1931
Capacity Gallons:	2500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NRLOMBAR
Last Modified:	10/21/2013
Material Name:	#4 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-332283
SWIS Code:	6201
Operator:	RAFAEL SAPEG
Facility Phone:	(212) 967-7600

APARTMENT HOUSE (Continued) **U003390885**

Facility Addr2:	55 ELLWOOD ST
Facility Type:	APARTMENT BUILDING
Emergency:	RICHARD FRANK
Emergency Tel:	(201) 782-1411
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	ELLWOOD L.L.C.C/O ELITE MANAGEMENT L.L.C.
Owner Address:	183 PINEHURST AVENUE
Owner City,St,Zip:	NY, NY 10033
Federal ID:	Not reported
Owner Tel:	(212) 967-7600
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	RICHARD FRANK
Mailing Name:	ELLWOOD L.L.C. C/O ELITE MANAGEMENT L.L.C.
Mailing Address:	183 PINEHUSRT AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10033
Mailing Telephone:	(212) 967-7600
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	08/07/1997
Expiration:	08/28/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	2500
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	2500
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0

APARTMENT HOUSE (Continued) **U003390885**

Overfill Protection:	4
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

L131 **EDR US Hist Cleaners** **1015075379**
SSE **56 ELLWOOD ST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.143 mi.
757 ft. **Site 11 of 11 in cluster L**

Relative:
Lower

Actual:
27 ft.

EDR Historical Cleaners:

Name:	MONIN CLEANERS
Year:	2010
Address:	56 ELLWOOD ST

Q132 **INWOOD VENTURA ASSOCIATES LLC** **NY AST** **U004076212**
SE **14-28 SICKLES STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.144 mi.
758 ft. **Site 1 of 6 in cluster Q**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-091480
Program Type:	PBS
UTM X:	590420.54402000003
UTM Y:	4523878.5525900004
Expiration Date:	2017/03/24
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	2299
Affiliation Type:	Facility Owner
Company Name:	INWOOD VENTURA ASSOCIATES LLC
Contact Type:	DIRECTOR OF OPERATIONS
Contact Name:	STEVEN LAVELLE
Address1:	149-45 NORTHERN BLVD - #6V
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 463-0470
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	11/8/2011

INWOOD VENTURA ASSOCIATES LLC (Continued) **U004076212**

Site Id:	2299
Affiliation Type:	Mail Contact
Company Name:	VENTURA LAND CORP.
Contact Type:	Not reported
Contact Name:	STEVEN LAVELLE
Address1:	149-45 NORTHERN BOULEVARD
Address2:	#6V
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 463-0470
EMail:	SJL@VENTURALANDCORP.COM
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	1/3/2007

Site Id:	2299
Affiliation Type:	On-Site Operator
Company Name:	INWOOD VENTURA ASSOCIATES LLC
Contact Type:	Not reported
Contact Name:	ANTONIO MEJIA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 544-8198
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	2299
Affiliation Type:	Emergency Contact
Company Name:	INWOOD VENTURA ASSOCIATES LLC
Contact Type:	Not reported
Contact Name:	JOSEPH PASTORE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(516) 731-2325
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	3624
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

INWOOD VENTURA ASSOCIATES LLC (Continued) **U004076212**

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	03/11/1927
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	05/31/2010
Register:	True
Modified By:	BVCAMPBE
Last Modified:	11/08/2011
Material Name:	#6 Fuel Oil (On-Site Consumption)

Tank Number:	002
Tank Id:	241601
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/23/2010
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	BVCAMPBE
Last Modified:	11/08/2011

INWOOD VENTURA ASSOCIATES LLC (Continued) **U004076212**

Material Name: #4 Fuel Oil (On-Site Consumption)

Q133
SE
1/8-1/4
0.144 mi.
759 ft.

15-27 SICKLES STREET
15-27 SICKLES ST
NEW YORK, NY 10040

NY AST **A100173409**
N/A

Site 2 of 6 in cluster Q

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-323195
Program Type:	PBS
UTM X:	590424.31551999995
UTM Y:	4523871.0167699996
Expiration Date:	2016/01/03
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	15091
Affiliation Type:	Facility Owner
Company Name:	DUNMORE REALTY, LLC
Contact Type:	MEMBER, LLC
Contact Name:	BOYSIE SIEW
Address1:	115 VERMILYEA AVENUE, #1A
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10034
Country Code:	001
Phone:	(212) 304-0988
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	12/20/2005

Site Id:	15091
Affiliation Type:	Mail Contact
Company Name:	DUNMORE REALTY LLC
Contact Type:	Not reported
Contact Name:	BOYSIE SIEW
Address1:	115 VERMILYEA AVENUE
Address2:	1A
City:	NEW YORK
State:	NY
Zip Code:	10034
Country Code:	001
Phone:	(212) 304-0988
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	15091
Affiliation Type:	On-Site Operator
Company Name:	15-27 SICKLES STREET
Contact Type:	Not reported

15-27 SICKLES STREET (Continued) **A100173409**

Contact Name:	CLUDDY SILOCHAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 942-7092
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	12/20/2005

Site Id:	15091
Affiliation Type:	Emergency Contact
Company Name:	DUNMORE REALTY, LLC
Contact Type:	Not reported
Contact Name:	BOYSIE SIEW
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 304-0988
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	20022
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

	C01 - Pipe Location - Aboveground
	H00 - Tank Leak Detection - None
	F00 - Pipe External Protection - None
	I04 - Overfill - Product Level Gauge (A/G)
	A00 - Tank Internal Protection - None
	D02 - Pipe Type - Galvanized Steel
	J02 - Dispenser - Suction Dispenser
	L09 - Piping Leak Detection - Exempt Suction Piping
	G03 - Tank Secondary Containment - Vault (w/o access)
	B00 - Tank External Protection - None
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	07/01/1953
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported

15-27 SICKLES STREET (Continued) **A100173409**

Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	12/13/2010
Material Name:	#4 Fuel Oil (On-Site Consumption)

M134 **SILPAR REALTY INC.** **NY AST** **A100296042**
ENE **79 SHERMAN AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.144 mi.
759 ft. **Site 7 of 7 in cluster M**

Relative:
Lower

Actual:
21 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-607284
Program Type:	PBS
UTM X:	590492.19710999995
UTM Y:	4524151.3756400002
Expiration Date:	2017/01/08
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	29137
Affiliation Type:	Mail Contact
Company Name:	SILPAR REALTY INC.
Contact Type:	Not reported
Contact Name:	JOHN PAVON
Address1:	152 DYCKMAN STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 567-5762
EMail:	JP94772AOL.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	11/28/2011

Site Id:	29137
Affiliation Type:	Emergency Contact
Company Name:	SILPAR REALTY INC.
Contact Type:	Not reported
Contact Name:	JOHN PAVON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 567-5762
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	11/28/2011

SILPAR REALTY INC. (Continued) **A100296042**

Site Id:	29137
Affiliation Type:	Facility Owner
Company Name:	SILPAR REALTY INC.
Contact Type:	OWNER
Contact Name:	SILPAR REALTY INC
Address1:	152 DYCKMAN STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 567-5762
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	1/2/2007

Site Id:	29137
Affiliation Type:	On-Site Operator
Company Name:	SILPAR REALTY INC.
Contact Type:	Not reported
Contact Name:	NICHOLAS PAVON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-5762
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	11/28/2011

Tank Info:

Tank Number:	9010016
Tank Id:	62688
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

H03 - Tank Leak Detection - Vapor Well
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
A01 - Tank Internal Protection - Epoxy Liner
F06 - Pipe External Protection - Wrapped
I05 - Overfill - Vent Whistle
B05 - Tank External Protection - Jacketed
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
G04 - Tank Secondary Containment - Double-Walled (Underground)
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron

SILPAR REALTY INC. (Continued) **A100296042**

Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/01/1986
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	11/28/2011
Material Name:	#6 Fuel Oil (On-Site Consumption)

O135 **9-23 THAYER STREET** **NY AST** **U003392802**
ESE **9-23 THAYER STREET** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.144 mi.
761 ft. **Site 2 of 2 in cluster O**

Relative:
Lower

Actual:
23 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-247324
Program Type:	PBS
UTM X:	590554.11829999997
UTM Y:	4523969.5470200004
Expiration Date:	2018/01/31
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	9716
Affiliation Type:	On-Site Operator
Company Name:	GVS PROPERTIES IV, LLC
Contact Type:	Not reported
Contact Name:	JOSE PEREZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 321-8660
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	5/8/2013

Site Id:	9716
Affiliation Type:	Emergency Contact
Company Name:	GVS PROPERTIES IV, LLC
Contact Type:	Not reported
Contact Name:	CARLOS RIVERA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported

9-23 THAYER STREET (Continued) **U003392802**

Country Code:	999
Phone:	(718) 267-0300
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	5/30/2013

Site Id:	9716
Affiliation Type:	Facility Owner
Company Name:	GVS PROPERTIES IV, LLC
Contact Type:	AGENT
Contact Name:	NICK CONWAY
Address1:	31-10 37TH AVE STE 500
Address2:	Not reported
City:	LIC
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 267-0300
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	5/30/2013

Site Id:	9716
Affiliation Type:	Mail Contact
Company Name:	GVS PROPERTIES IV, LLC
Contact Type:	Not reported
Contact Name:	CARLOS RIVERA
Address1:	31-10 37TH AVE STE 500
Address2:	Not reported
City:	LIC
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 267-0300
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	4/16/2013

Tank Info:

Tank Number:	001
Tank Id:	25440
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J03 - Dispenser - Gravity
I00 - Overfill - None
A00 - Tank Internal Protection - None

9-23 THAYER STREET (Continued) **U003392802**

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
L00 - Piping Leak Detection - None

Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	02/01/1985
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/16/2013
Material Name:	#4 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-247324
SWIS Code:	6201
Operator:	PEDRO MUNOZ
Facility Phone:	(212) 000-0000
Facility Addr2:	9 THAYER ST
Facility Type:	APARTMENT BUILDING
Emergency:	CHARLES LEWNER
Emergency Tel:	(212) 737-3606
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	CHARLES LEWNER D/B/A C&L REALTY
Owner Address:	990 AVENUE OF THE AMERICAS, STE. 12-H
Owner City,St,Zip:	NEW YORK, NY 10018
Federal ID:	Not reported
Owner Tel:	(212) 695-3355
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	C & L REALTY-CHARLES LEWNER D/B/A
Mailing Address:	990 AVENUE OF THE AMERICAS
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10018
Mailing Telephone:	(212) 695-3355
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	02/19/1998
Expiration:	10/23/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True

9-23 THAYER STREET (Continued) **U003392802**

Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

N136 **112 NAGLE AVE** **NY AST** **A100298575**
SE **112 NAGLE AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.145 mi.
763 ft. **Site 2 of 17 in cluster N**

Relative:
Lower

Actual:
26 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-610266
Program Type:	PBS
UTM X:	590440.40355000005
UTM Y:	4523865.7360699996
Expiration Date:	2016/06/22
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	366044
Affiliation Type:	On-Site Operator
Company Name:	112 NAGLE AVE

112 NAGLE AVE (Continued) **A100298575**

Contact Type:	Not reported
Contact Name:	AMINDA BELEN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 657-5197
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	12/15/2006

Site Id:	366044
Affiliation Type:	Emergency Contact
Company Name:	NAGLE 112, LLC
Contact Type:	Not reported
Contact Name:	BARRY RUDOFSKY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 261-5235
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	12/15/2006

Site Id:	366044
Affiliation Type:	Facility Owner
Company Name:	NAGLE 112, LLC
Contact Type:	AGENT
Contact Name:	JOE MASINO
Address1:	108-18 QUEENS BLVD. SUITE 302
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 261-5235
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	5/18/2011

Site Id:	366044
Affiliation Type:	Mail Contact
Company Name:	NAGLE 112, LLC
Contact Type:	Not reported
Contact Name:	BRONSTEIN PROPERTIES, LLC
Address1:	108-18 QUEENS BLVD. SUITE 302
Address2:	Not reported
City:	FOREST HILLS
State:	NY

112 NAGLE AVE (Continued) **A100298575**

Zip Code:	11375
Country Code:	001
Phone:	(718) 261-5235
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	12/15/2006

Tank Info:

Tank Number:	01
Tank Id:	212449
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

K00 - Spill Prevention - None
D02 - Pipe Type - Galvanized Steel
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
A01 - Tank Internal Protection - Epoxy Liner
L00 - Piping Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F04 - Pipe External Protection - Fiberglass
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Location:	3
Tank Type:	Steel Tank in Concrete
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1914
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	09/01/2005
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	05/18/2011
Material Name:	#2 Fuel Oil (On-Site Consumption)

N137 **1 SICKLES ST** **NY LTANKS** **S103272571**
SE **1 SICKLES ST** **NY Spills** **N/A**
1/8-1/4 **MANHATTAN, NY**
0.147 mi.
777 ft. **Site 3 of 17 in cluster N**

Relative:
Lower

Actual:
27 ft.

LTANKS:

Site ID:	405103
Spill Number/Closed Date:	0807743 / Not Reported
Spill Date:	10/9/2008
Spill Cause:	Tank Test Failure
Spill Source:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

1 SICKLES ST (Continued) **S103272571**

Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	VXBREVDO
Referred To:	Not reported
Reported to Dept:	10/9/2008
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	1
Date Entered In Computer:	10/9/2008
Spill Record Last Update:	7/16/2013
Spiller Name:	MIKE BISHAY
Spiller Company:	ULTRA HOLDINGS
Spiller Address:	1 SICKLES ST
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	999
Spiller Contact:	MIKE BISHAY
Spiller Phone:	(212) 974-8433
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	85041
DEC Memo:	TTF Letter was sent to:One Sickles Street Co1841 Broadway - Suite 1000New York, NY 1002307/16/13 - Spill Case is transferred from Moses Ajoku (PBS Unit) to Brevdo (Section B) as per DER Region 2 decision - Tank Test Failure Spill Case. VB
Remarks:	A gross dry leak on a tank test resulted in a failure. No product was lost.

Material:

Site ID:	405103
Operable Unit ID:	1161741
Operable Unit:	01
Material ID:	2152945
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

SPILLS:

Facility ID:	9510231
Facility Type:	ER
DER Facility ID:	85041
Site ID:	95029
DEC Region:	2

1 SICKLES ST (Continued) **S103272571**

Spill Date:	11/15/1995
Spill Number/Closed Date:	9510231 / 11/20/1995
Spill Cause:	Unknown
Spill Class:	Known release that creates a file or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
SWIS:	3101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	11/15/1995
CID:	322
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Federal Government
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	11/15/1995
Spill Record Last Update:	11/27/1995
Spiller Name:	Not reported
Spiller Company:	unknown
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Not reported
Remarks:	FIRE DEPT ON SCENE & HAZ MAT ON THE WAY - ALSO THERE IS ETHER SPILLED

Material:

Site ID:	95029
Operable Unit ID:	1024701
Operable Unit:	01
Material ID:	361156
Material Code:	0024B
Material Name:	2-PROPANONE
Case No.:	00067641
Material FA:	Hazardous Material
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

N138 **ONE SICKLES STREET CO., L.P.** **NY AST** **U003384612**
SE **1 SICKLES ST** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.147 mi.
777 ft. **Site 4 of 17 in cluster N**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-116084
Program Type:	PBS
UTM X:	590484.10331000003
UTM Y:	4523784.9959800001
Expiration Date:	2017/03/24
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	3884
Affiliation Type:	Facility Owner
Company Name:	ONE SICKLES STREET CO.
Contact Type:	MANAGING AGENT
Contact Name:	BLANCA BUDUEN
Address1:	1841 BROADWAY RM 1000
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(212) 974-8433
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	1/4/2012

Site Id:	3884
Affiliation Type:	Mail Contact
Company Name:	ONE SICKLES STREET CO
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1841 BROADWAY
Address2:	ROOM 1000
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(212) 974-8433 208
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	1/4/2012

Site Id:	3884
Affiliation Type:	Emergency Contact
Company Name:	ONE SICKLES STREET CO.
Contact Type:	Not reported
Contact Name:	ADRIANA TEJEDA
Address1:	Not reported
Address2:	Not reported
City:	Not reported

ONE SICKLES STREET CO., L.P. (Continued) **U003384612**

State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 569-9515
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	1/22/2007

Site Id:	3884
Affiliation Type:	On-Site Operator
Company Name:	ONE SICKLES STREET CO.
Contact Type:	Not reported
Contact Name:	MANUEL PEREZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-9515
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	1/4/2012

Tank Info:

Tank Number:	001
Tank Id:	4099
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

	A00 - Tank Internal Protection - None
	D00 - Pipe Type - No Piping
	G00 - Tank Secondary Containment - None
	C00 - Pipe Location - No Piping
	F00 - Pipe External Protection - None
	H00 - Tank Leak Detection - None
	I00 - Overfill - None
	B00 - Tank External Protection - None
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1929
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DXLIVING
Last Modified:	01/22/2007
Material Name:	#2 Fuel Oil (On-Site Consumption)

ONE SICKLES STREET CO., L.P. (Continued) **U003384612**

HIST AST:

PBS Number:	2-116084
SWIS Code:	6201
Operator:	PEDRO DUARTE
Facility Phone:	(212) 569-9515
Facility Addr2:	1 SICKLES ST
Facility Type:	APARTMENT BUILDING
Emergency:	NYDIA DIMARTINI
Emergency Tel:	(212) 875-9132
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	ONE SICKLES STREET CO., L.P.
Owner Address:	2121 BROADWAY ROOM 400
Owner City,St,Zip:	NEW YORK, NY 10023
Federal ID:	Not reported
Owner Tel:	(212) 875-9132
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	NYDIA DIMARTINI
Mailing Name:	ONE SICKLES STREET CO
Mailing Address:	2121 BROADWAY ROOM 400
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10023
Mailing Telephone:	(212) 875-9132
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	12/07/1999
Expiration:	03/24/2002
Renew Flag:	False
Renew Date:	11/13/2001
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported

ONE SICKLES STREET CO., L.P. (Continued) **U003384612**

Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	Not reported
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

N139 **INVESTMENT DEV CO SICKLES STREET CO BLDG** **RCRA NonGen / NLR** **1000890263**
SE **1 SICKLES ST** **NY0000302620**
1/8-1/4 **NEW YORK, NY 10041**
0.147 mi.
777 ft. **Site 5 of 17 in cluster N**

Relative:
Lower

Actual:
27 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	INVESTMENT DEV CO SICKLES STREET CO BLDG
Facility address:	1 SICKLES ST NEW YORK, NY 10041
EPA ID:	NY0000302620
Mailing address:	SICKLES ST NEW YORK, NY 10041
Contact:	Not reported
Contact address:	SICKLES ST NEW YORK, NY 10041
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	INVESTMENT DEVELOPMENT CO
Owner/operator address:	2121 BROADWAY NEW YORK, NY 10038
Owner/operator country:	US
Owner/operator telephone:	(212) 875-9132
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	INVESTMENT DEVELOPMENT CO
Owner/operator address:	2121 BROADWAY NEW YORK, NY 10038
Owner/operator country:	US
Owner/operator telephone:	(212) 875-9132

INVESTMENT DEV CO SICKLES STREET CO BLDG (Continued) **1000890263**

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: INVESTMENT DEV CO SICKLES STREET CO BLDG
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: INVESTMENT DEV CO SICKLES STREET CO BLDG
Classification: Not a generator, verified

Date form received by agency: 05/19/1994
Facility name: INVESTMENT DEV CO SICKLES STREET CO BLDG
Classification: Large Quantity Generator

Violation Status: No violations found

Q140 **EDR US Hist Cleaners** **1015109460**
SSE **98 NAGLE AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.151 mi.
797 ft. **Site 3 of 6 in cluster Q**

Relative:
Lower

Actual:
27 ft.

EDR Historical Cleaners:
Name: TOP HAT CLEANERS
Year: 2001
Address: 98 NAGLE AVE

Name: TOP HAT CLEANERS
Year: 2003
Address: 98 NAGLE AVE

Name: TOP HAT CLEANERS
Year: 2004
Address: 98 NAGLE AVE

Name: TOP HAT CLEANERS
Year: 2005

(Continued) **1015109460**

Address: 98 NAGLE AVE

Name: CARIBE CLEANERS
Year: 2010
Address: 98 NAGLE AVE

Name: CARIBE CLEANERS
Year: 2011
Address: 98 NAGLE AVE

Name: CARIBE CLEANERS
Year: 2012
Address: 98 NAGLE AVE

Q141
SSE
1/8-1/4
0.151 mi.
797 ft.

TOP HAT CLEANERS
98 NAGLE AVE
NEW YORK, NY 10040

RCRA NonGen / NLR **1000116873**
NY MANIFEST **NYD982792822**
NY DRYCLEANERS

Site 4 of 6 in cluster Q

Relative:
Lower

Actual:
27 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: TOP HAT CLEANERS
Facility address: 98 NAGLE AVE
NEW YORK, NY 100401403
EPA ID: NYD982792822
Mailing address: NAGLE AVE
NEW YORK, NY 10040
Contact: Not reported
Contact address: NAGLE AVE
NEW YORK, NY 10040
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: PEDRO PENA
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: PEDRO PENA
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported

TOP HAT CLEANERS (Continued) **1000116873**

Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: TOP HAT CLEANERS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: TOP HAT CLEANERS
Classification: Not a generator, verified

Date form received by agency: 08/08/1989
Facility name: TOP HAT CLEANERS
Classification: Large Quantity Generator

Violation Status: No violations found

NY MANIFEST:
EPA ID: NYD982792822
Country: USA
Mailing Name: TOP HAT CLEANERS
Mailing Contact: TOP HAT CLEANERS
Mailing Address: 98 NAGLE AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10040
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-569-3411

Document ID: NJA1375915
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 920117
Trans1 Recv Date: 920117
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920117

TOP HAT CLEANERS (Continued) **1000116873**

Part A Recv Date:	920129
Part B Recv Date:	920129
Generator EPA ID:	NYD982792822
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA1416352
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920408
Trans1 Recv Date:	920408
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920408
Part A Recv Date:	Not reported
Part B Recv Date:	920423
Generator EPA ID:	NYD982792822
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA1446843
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	921023
Trans1 Recv Date:	921023
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	921023
Part A Recv Date:	Not reported
Part B Recv Date:	921109
Generator EPA ID:	NYD982792822
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds

TOP HAT CLEANERS (Continued) **1000116873**

Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92

Document ID: NJA2242748
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 951003
Trans1 Recv Date: 951003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 951003
Part A Recv Date: 951017
Part B Recv Date: 951020
Generator EPA ID: NYD982792822
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 95

Document ID: NJA2251666
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 951030
Trans1 Recv Date: 951030
Trans2 Recv Date: Not reported
TSD Site Recv Date: 951030
Part A Recv Date: 951106
Part B Recv Date: 951122
Generator EPA ID: NYD982792822
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 95

Document ID: NJA2524116
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

TOP HAT CLEANERS (Continued) **1000116873**

Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	960614
Trans1 Recv Date:	960614
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960614
Part A Recv Date:	960621
Part B Recv Date:	960710
Generator EPA ID:	NYD982792822
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	96

Document ID:	NJA0809445
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	900313
Trans1 Recv Date:	900313
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900313
Part A Recv Date:	900329
Part B Recv Date:	900405
Generator EPA ID:	NYD982792822
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	90

Document ID:	NJA1634793
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	921218
Trans1 Recv Date:	921218
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	921218
Part A Recv Date:	921230
Part B Recv Date:	921231
Generator EPA ID:	NYD982792822

TOP HAT CLEANERS (Continued) **1000116873**

Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA1463308
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920701
Trans1 Recv Date:	920701
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920701
Part A Recv Date:	Not reported
Part B Recv Date:	920714
Generator EPA ID:	NYD982792822
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA1415842
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920930
Trans1 Recv Date:	920930
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920930
Part A Recv Date:	Not reported
Part B Recv Date:	921008
Generator EPA ID:	NYD982792822
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.

TOP HAT CLEANERS (Continued) **1000116873**

Specific Gravity:	100
Year:	92

Document ID:	NJA1618599
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	930428
Trans1 Recv Date:	930428
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930428
Part A Recv Date:	930510
Part B Recv Date:	930513
Generator EPA ID:	NYD982792822
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

Document ID:	NJA1645934
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	930406
Trans1 Recv Date:	930406
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930406
Part A Recv Date:	930414
Part B Recv Date:	930422
Generator EPA ID:	NYD982792822
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

Document ID:	NJA2229652
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	951227

TOP HAT CLEANERS (Continued) **1000116873**

Trans1 Recv Date:	951227
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951227
Part A Recv Date:	960105
Part B Recv Date:	960109
Generator EPA ID:	NYD982792822
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95

Document ID:	NJA2230761
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	960221
Trans1 Recv Date:	960221
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960221
Part A Recv Date:	960228
Part B Recv Date:	960312
Generator EPA ID:	NYD982792822
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	96

Document ID:	NJA2698550
Manifest Status:	Completed copy
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	961011
Trans1 Recv Date:	961011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	961011
Part A Recv Date:	961023
Part B Recv Date:	961031
Generator EPA ID:	NYD982792822
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093

TOP HAT CLEANERS (Continued) **1000116873**

Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	96

Document ID:	NJA2517247
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	960813
Trans1 Recv Date:	960813
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960813
Part A Recv Date:	960826
Part B Recv Date:	960829
Generator EPA ID:	NYD982792822
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	96

Document ID:	NJA2544135
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	960319
Trans1 Recv Date:	960319
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960319
Part A Recv Date:	960326
Part B Recv Date:	960328
Generator EPA ID:	NYD982792822
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00060
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	96

TOP HAT CLEANERS (Continued) **1000116873**

Document ID:	NJA0706866
Manifest Status:	Completed copy
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	891220
Trans1 Recv Date:	891220
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	891220
Part A Recv Date:	891228
Part B Recv Date:	891227
Generator EPA ID:	NYD982792822
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00140
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	89

Document ID:	NJA0719373
Manifest Status:	Completed copy
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	891206
Trans1 Recv Date:	891206
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	891206
Part A Recv Date:	891220
Part B Recv Date:	891213
Generator EPA ID:	NYD982792822
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	89

Document ID:	NJA0704935
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	900410
Trans1 Recv Date:	900410
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900410
Part A Recv Date:	900508

TOP HAT CLEANERS (Continued) **1000116873**

Part B Recv Date:	900418
Generator EPA ID:	NYD982792822
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	90

Click this hyperlink while viewing on your computer to access
63 additional NY_MANIFEST: record(s) in the EDR Site Report.

DRYCLEANERS:

Facility ID:	2-6201-00078
Phone Number:	(212)942-8944
Region:	Not reported
Registration Effective Date:	07APR24
Inspection Date:	07JUL6
Install Date:	97
Drop Shop:	Not reported
Shutdown:	Not reported
Alternate Solvent:	Not reported
Current Business:	Not reported

Q142 **EDR US Hist Cleaners** **1015096576**
SSE **80 NAGLE AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.152 mi.
805 ft. **Site 5 of 6 in cluster Q**

Relative:
Lower

Actual:
27 ft.

EDR Historical Cleaners:

Name:	AQUA LAUNDROMAT
Year:	2009
Address:	80 NAGLE AVE

N143 **CONSOLIDATED EDISON** **NY MANIFEST** **S110305957**
SE **OPP 102 NAGLE AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.154 mi.
811 ft. **Site 6 of 17 in cluster N**

Relative:
Lower

Actual:
27 ft.

NY MANIFEST:

EPA ID:	NYP004202545
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	THOMAS TEELING
Mailing Address:	4 IRVING PL RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003

CONSOLIDATED EDISON (Continued) **S110305957**

Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-3770

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2010-02-13
Trans1 Recv Date:	2010-02-13
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2010-02-16
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004202545
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	500.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2010
Manifest Tracking Num:	001084821GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2010-02-13
Trans1 Recv Date:	2010-02-13
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2010-02-16
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004202545
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	500.0

CONSOLIDATED EDISON (Continued) **S110305957**

Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2010
Manifest Tracking Num:	001084821GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

R144 **EDR US Hist Auto Stat** **1015261249**
ENE **166 DYCKMAN ST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.154 mi.
811 ft. **Site 1 of 5 in cluster R**

Relative:
Lower

Actual:
21 ft.

EDR Historical Auto Stations:

Name:	AUTORAMA COLLISION INC
Year:	2002
Address:	166 DYCKMAN ST
Name:	AUTORAMA COLLISION
Year:	2003
Address:	166 DYCKMAN ST
Name:	AUTORAMA COLLISION
Year:	2005
Address:	166 DYCKMAN ST
Name:	AUTORAMA COLLISION
Year:	2006
Address:	166 DYCKMAN ST
Name:	AUTORAMA COLLISION
Year:	2007
Address:	166 DYCKMAN ST
Name:	AUTORAMA COLLISION
Year:	2010
Address:	166 DYCKMAN ST
Name:	AUTORAMA COLLISION
Year:	2011
Address:	166 DYCKMAN ST
Name:	AUTORAMA COLLISION
Year:	2012
Address:	166 DYCKMAN ST

Q145 SSE 1/8-1/4 0.155 mi. 817 ft. | **PUBLIC SCHOOL 152-MANHATTAN**
93 NAGLE AVENUE
NEW YORK, NY 10040 | **NY AST** | **A100178409**
N/A

Site 6 of 6 in cluster Q

Relative: Lower

Actual: 27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-606226
Program Type:	PBS
UTM X:	590352.00965999998
UTM Y:	4523808.2520300001
Expiration Date:	2016/07/06
Site Type:	School

Affiliation Records:

Site Id:	28090
Affiliation Type:	On-Site Operator
Company Name:	PUBLIC SCHOOL 152
Contact Type:	Not reported
Contact Name:	PLANT OPERATION
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 349-5400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	28090
Affiliation Type:	Emergency Contact
Company Name:	NYC DEPARMENT OF EDUCATION
Contact Type:	Not reported
Contact Name:	SCHOOL SAFETY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 935-3300
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	6/24/2011

Site Id:	28090
Affiliation Type:	Facility Owner
Company Name:	NYC DEPARTMENT OF EDUCATION
Contact Type:	MANAGER, FUEL DIVISION
Contact Name:	MUNENDRA SHARMA
Address1:	44-36 VERNON BLVD.
Address2:	Not reported
City:	LONG ISLAND CITY

PUBLIC SCHOOL 152-MANHATTAN (Continued) **A100178409**

State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 349-5738
EMail:	MSHARMA@SCHOOLS.NYC.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2/10/2012

Site Id:	28090
Affiliation Type:	Mail Contact
Company Name:	NYC DEPARTMENT OF EDUCATION
Contact Type:	Not reported
Contact Name:	MUNENDRA SHARMA
Address1:	FIELD OPERATIONS-FUEL DIVISION
Address2:	44-36 VERNON BLVD.
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 349-5738
EMail:	JMERLO@SCHOOLS.NYC.GOV
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2/10/2012

Tank Info:

Tank Number:	001
Tank Id:	61128
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

I02 - Overfill - High Level Alarm
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/01/1991
Capacity Gallons:	7500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported

PUBLIC SCHOOL 152-MANHATTAN (Continued) **A100178409**

Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	08/02/2006
Material Name:	#2 Fuel Oil (On-Site Consumption)

Tank Number:	002
Tank Id:	61129
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
I02 - Overfill - High Level Alarm
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
L00 - Piping Leak Detection - None
K00 - Spill Prevention - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/01/1991
Capacity Gallons:	7500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	08/02/2006
Material Name:	#2 Fuel Oil (On-Site Consumption)

P146 **THAYER CLEANERS** **RCRA NonGen / NLR** **1000441372**
NNE **4740 BROADWAY** **FINDS** **NYD981087877**
1/8-1/4 **NEW YORK, NY** **NY MANIFEST**
0.155 mi.
821 ft. **Site 4 of 4 in cluster P**

Relative:
Lower

Actual:
29 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	THAYER CLEANERS
Facility address:	4740 BROADWAY NEW YORK, NY 100401032
EPA ID:	NYD981087877
Mailing address:	BROADWAY NEW YORK, NY 10034
Contact:	Not reported
Contact address:	BROADWAY

THAYER CLEANERS (Continued) **1000441372**

NEW YORK, NY 10034
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: INDUCK SONG
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: INDUCK SONG
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: THAYER CLEANERS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: THAYER CLEANERS
Classification: Not a generator, verified

Date form received by agency: 07/10/1985

THAYER CLEANERS (Continued) **1000441372**

Facility name: THAYER CLEANERS
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004398125

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYD981087877
Country:	USA
Mailing Name:	THAYER CLNRS
Mailing Contact:	THAYER CLNRS
Mailing Address:	4740 BROADWAY
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10034
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-942-3038

Document ID:	NJA0567258
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	890313
Trans1 Recv Date:	890313
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890313
Part A Recv Date:	890320
Part B Recv Date:	890323
Generator EPA ID:	NYD981087877
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00140
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

THAYER CLEANERS (Continued) **1000441372**

Document ID:	NJA1375913
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920117
Trans1 Recv Date:	920117
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920117
Part A Recv Date:	920124
Part B Recv Date:	920129
Generator EPA ID:	NYD981087877
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA1344623
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920212
Trans1 Recv Date:	920212
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920212
Part A Recv Date:	920224
Part B Recv Date:	920227
Generator EPA ID:	NYD981087877
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00140
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA1416350
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920408
Trans1 Recv Date:	920408
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920408
Part A Recv Date:	920415

THAYER CLEANERS (Continued) **1000441372**

Part B Recv Date:	920423
Generator EPA ID:	NYD981087877
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA1421102
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920603
Trans1 Recv Date:	920603
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920603
Part A Recv Date:	Not reported
Part B Recv Date:	920616
Generator EPA ID:	NYD981087877
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA2251664
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	951030
Trans1 Recv Date:	951030
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951030
Part A Recv Date:	951114
Part B Recv Date:	951122
Generator EPA ID:	NYD981087877
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00140
Units:	P - Pounds
Number of Containers:	002

THAYER CLEANERS (Continued) **1000441372**

Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95

Document ID:	NJA2152608
Manifest Status:	Completed copy
Trans1 State ID:	S8690
Trans2 State ID:	Not reported
Generator Ship Date:	951211
Trans1 Recv Date:	951211
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951211
Part A Recv Date:	951222
Part B Recv Date:	951222
Generator EPA ID:	NYD981087877
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00210
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95

Document ID:	NJA0618322
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	890606
Trans1 Recv Date:	890606
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890606
Part A Recv Date:	890613
Part B Recv Date:	890614
Generator EPA ID:	NYD981087877
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

Document ID:	NJA9627276
Manifest Status:	Completed copy
Trans1 State ID:	000000000

THAYER CLEANERS (Continued) **1000441372**

Trans2 State ID:	000000000
Generator Ship Date:	890804
Trans1 Recv Date:	890804
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890804
Part A Recv Date:	890808
Part B Recv Date:	890809
Generator EPA ID:	NYD981087877
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

Document ID:	NJA0719897
Manifest Status:	Completed copy
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	891220
Trans1 Recv Date:	891220
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	891220
Part A Recv Date:	891228
Part B Recv Date:	891227
Generator EPA ID:	NYD981087877
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	89

Document ID:	NJA0564590
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	890412
Trans1 Recv Date:	890412
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890412
Part A Recv Date:	890418
Part B Recv Date:	890420
Generator EPA ID:	NYD981087877
Trans1 EPA ID:	ILD051060408

THAYER CLEANERS (Continued) **1000441372**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

Document ID:	NJA0730929
Manifest Status:	Completed copy
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	890829
Trans1 Recv Date:	890829
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890829
Part A Recv Date:	890908
Part B Recv Date:	890905
Generator EPA ID:	NYD981087877
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00140
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

Document ID:	NJA0809444
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	900313
Trans1 Recv Date:	900313
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900313
Part A Recv Date:	900402
Part B Recv Date:	900405
Generator EPA ID:	NYD981087877
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

THAYER CLEANERS (Continued) **1000441372**

Year: 90

Document ID: NJA0712401
Manifest Status: Completed copy
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 891127
Trans1 Recv Date: 891127
Trans2 Recv Date: Not reported
TSD Site Recv Date: 891127
Part A Recv Date: 891130
Part B Recv Date: 891204
Generator EPA ID: NYD981087877
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 89

Document ID: NJA0730483
Manifest Status: Completed copy
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 900117
Trans1 Recv Date: 900117
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900117
Part A Recv Date: 900126
Part B Recv Date: 900123
Generator EPA ID: NYD981087877
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90

Document ID: NJA1351877
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 921106
Trans1 Recv Date: 921106

THAYER CLEANERS (Continued) **1000441372**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	921106
Part A Recv Date:	921120
Part B Recv Date:	921127
Generator EPA ID:	NYD981087877
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00140
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA1415840
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920930
Trans1 Recv Date:	920930
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920930
Part A Recv Date:	Not reported
Part B Recv Date:	921008
Generator EPA ID:	NYD981087877
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA1463306
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920701
Trans1 Recv Date:	920701
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920701
Part A Recv Date:	Not reported
Part B Recv Date:	920714
Generator EPA ID:	NYD981087877
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

THAYER CLEANERS (Continued) **1000441372**

Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA1413828
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920729
Trans1 Recv Date:	920729
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920729
Part A Recv Date:	Not reported
Part B Recv Date:	920812
Generator EPA ID:	NYD981087877
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA1618597
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	930428
Trans1 Recv Date:	930428
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930428
Part A Recv Date:	930512
Part B Recv Date:	930513
Generator EPA ID:	NYD981087877
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

THAYER CLEANERS (Continued) **1000441372**

Click this hyperlink while viewing on your computer to access
74 additional NY_MANIFEST: record(s) in the EDR Site Report.

R147 **200 DYCKMAN ASSOCIATES** **NY AST** **U003387238**
NE **200 DYCKMAN STREET** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK CITY, NY 10040**
0.157 mi.
828 ft. **Site 2 of 5 in cluster R**

Relative:
Lower

Actual:
20 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-201731
Program Type:	PBS
UTM X:	590437.22297999996
UTM Y:	4524191.8810000001
Expiration Date:	2016/03/02
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	6870
Affiliation Type:	On-Site Operator
Company Name:	CHERY LANE ASSETS LLC
Contact Type:	Not reported
Contact Name:	HECTOR CARRASCO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 243-7366
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/28/2011

Site Id:	6870
Affiliation Type:	Emergency Contact
Company Name:	CHERRY LANE ASSETS LLC
Contact Type:	Not reported
Contact Name:	HECTOR CARRASCO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 243-7366
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/28/2011

Site Id:	6870
Affiliation Type:	Facility Owner

200 DYCKMAN ASSOCIATES (Continued) **U003387238**

Company Name:	CHERRY LANE ASSETS LLC
Contact Type:	MGR
Contact Name:	DAVID FELDMAN
Address1:	98 CUTTERMILL RD, SUITE 444 SOUTH
Address2:	Not reported
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(718) 225-5046
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/28/2011

Site Id:	6870
Affiliation Type:	Mail Contact
Company Name:	CHERRY LANE ASSETS LLC
Contact Type:	MGR
Contact Name:	DAVID FELDMAN
Address1:	98 CUTTERMILL RD, SUITE 444 SOUTH
Address2:	Not reported
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(718) 225-5046
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/28/2011

Tank Info:

Tank Number:	001
Tank Id:	11490
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
L00 - Piping Leak Detection - None
K00 - Spill Prevention - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported

200 DYCKMAN ASSOCIATES (Continued) **U003387238**

Install Date:	05/29/1977
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	msbaptis
Last Modified:	06/10/2008
Material Name:	#4 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-201731
SWIS Code:	6201
Operator:	HECTOR CARRASCO
Facility Phone:	(212) 304-2859
Facility Addr2:	Not reported
Facility Type:	APARTMENT BUILDING
Emergency:	LOUIS GIANO
Emergency Tel:	(212) 719-3737
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	STONECREST MANAGEMENT, INC.
Owner Address:	500 FIFTH AVE. 2820
Owner City,St,Zip:	NEW YORK CITY, NY 10110
Federal ID:	Not reported
Owner Tel:	(212) 719-2800
Owner Type:	Private Resident
Owner Subtype:	Not reported
Mailing Contact:	JOSH GOLDBERG
Mailing Name:	STONECREST MANAGEMENT, INC.
Mailing Address:	500 FIFTH AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK CITY, NY 10110
Mailing Telephone:	(212) 719-2800
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	06/18/1997
Expiration:	03/28/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

200 DYCKMAN ASSOCIATES (Continued) **U003387238**

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Aboveground
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	6
Tank Containment:	Diking
Leak Detection:	9
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

R148 **CHASE MANHATTAN BANK** **NY UST** **U000413885**
ENE **161 DYCKMAN ST** **NY HIST UST** **N/A**
1/8-1/4 **NEW YORK, NY 10464**
0.157 mi.
829 ft. **Site 3 of 5 in cluster R**

Relative:
Lower

Actual:
20 ft.

UST:

Id/Status:	2-600434 / Unregulated
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	N/A
UTM X:	590555.75827999995
UTM Y:	4524148.9251100002
Site Type:	Other

Affiliation Records:

Site Id:	22416
Affiliation Type:	Facility Owner
Company Name:	CHASE MANHATTAN BANK
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	161 DYCKMAN STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	Not reported
EMail:	Not reported
Fax Number:	Not reported

CHASE MANHATTAN BANK (Continued) **U000413885**

Modified By:	NRLOMBAR
Date Last Modified:	12/27/2007

Site Id:	22416
Affiliation Type:	Mail Contact
Company Name:	CHASE MANHATTAN BANK
Contact Type:	Not reported
Contact Name:	BRANCH MANAGER
Address1:	161 DYCKMAN STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	Not reported
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	22416
Affiliation Type:	On-Site Operator
Company Name:	CHASE MANHATTAN BANK
Contact Type:	Not reported
Contact Name:	CHASE MANHATTAN BANK
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	Not reported
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	22416
Affiliation Type:	Emergency Contact
Company Name:	CHASE MANHATTAN BANK
Contact Type:	Not reported
Contact Name:	CHASE MANHATTAN BANK
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	Not reported
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001

CHASE MANHATTAN BANK (Continued) **U000413885**

Tank ID:	42622
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	2000
Install Date:	Not reported
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C02 - Pipe Location - Underground/On-ground

HIST UST:

PBS Number:	2-600434
SPDES Number:	Not reported
Emergency Contact:	CHASE MANHATTAN BANK
Emergency Telephone:	(000) 000-0000
Operator:	CHASE MANHATTAN BANK
Operator Telephone:	(000) 000-0000
Owner Name:	CHASE MANHATTAN BANK
Owner Address:	161 DYCKMAN STREET
Owner City,St,Zip:	NEW YORK, NY 10040
Owner Telephone:	(000) 000-0000
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	CHASE MANHATTAN BANK
Mailing Address:	161 DYCKMAN STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10463
Mailing Contact:	BRANCH MANAGER
Mailing Telephone:	(000) 000-0000
Owner Mark:	First Owner
Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2:	161 DYCKEMAN ST
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported

CHASE MANHATTAN BANK (Continued) **U000413885**

Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	Not reported
Expiration Date:	11/14/1996
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	2000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

N149 **JAN SIMKO** **NY AST** **U003392419**
SE **114 NAGLE AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.158 mi.
833 ft. **Site 7 of 17 in cluster N**

Relative:
Lower

Actual:
28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-365890
Program Type:	PBS

JAN SIMKO (Continued) **U003392419**

UTM X: 590477.60840000003
UTM Y: 4523881.6186300004
Expiration Date: 2017/08/31
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 18601
Affiliation Type: Mail Contact
Company Name: Not reported
Contact Type: Not reported
Contact Name: JAN SIMKO
Address1: 6206 TYNDALL AVENUE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10471
Country Code: 001
Phone: (718) 543-6224
EMail: JSIMCO@OPTIMUM.NET
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 12/16/2013

Site Id: 18601
Affiliation Type: Emergency Contact
Company Name: 114 MANAGEMENT LLC
Contact Type: Not reported
Contact Name: JAN SIMKO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 569-5617
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 12/16/2013

Site Id: 18601
Affiliation Type: On-Site Operator
Company Name: JAN SIMKO
Contact Type: Not reported
Contact Name: JAN SIMKO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 569-5617
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 12/16/2013

Site Id: 18601

JAN SIMKO (Continued) **U003392419**

Affiliation Type:	Facility Owner
Company Name:	114 MANAGEMENT LLC
Contact Type:	OWNER
Contact Name:	114 MANAGEMENT LLC
Address1:	6206 TYNDALL AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10471
Country Code:	001
Phone:	(718) 543-6224
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	12/16/2013

Tank Info:

Tank Number:	001
Tank Id:	24548
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B05 - Tank External Protection - Jacketed
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
A01 - Tank Internal Protection - Epoxy Liner
I05 - Overfill - Vent Whistle
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
G99 - Tank Secondary Containment - Other
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	08/01/1986
Capacity Gallons:	3740
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMMOLOUG
Last Modified:	12/16/2013
Material Name:	#2 Fuel Oil (On-Site Consumption)

S150 South 1/8-1/4 0.159 mi. 838 ft. | **CON EDISON SERVICE BOX 39439** | **RCRA NonGen / NLR** | **1014918563**
60 NAGLE AVE | **NYP004221792**
NEW YORK, NY 10040

Site 1 of 12 in cluster S

Relative: Lower

Actual: 29 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/12/2011
Facility name:	CON EDISON SERVICE BOX 39439
Facility address:	60 NAGLE AVE NEW YORK, NY 10040
EPA ID:	NYP004221792
Mailing address:	IRVING PL RM 828 NEW YORK, NY 10003
Contact:	JUAN RODRIGUEZ
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(347) 865-5931
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	12/13/2010
Facility name:	CON EDISON SERVICE BOX 39439
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

S151 South 1/8-1/4 0.159 mi. 838 ft. | **CONSOLIDATED EDISON** | **NY MANIFEST** | **S110709570**
60 NAGLE AVE | **N/A**
NEW YORK, NY 10040

Site 2 of 12 in cluster S

Relative: Lower

Actual: 29 ft.

NY MANIFEST:

EPA ID:	NYP004221792
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	TOM TEELING
Mailing Address:	4 IRVING PLACE RM 828

CONSOLIDATED EDISON (Continued) **S110709570**

Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-3770

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2010-12-13
Trans1 Recv Date:	2010-12-13
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2010-12-17
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004221792
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2010
Manifest Tracking Num:	007655630JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

S152 **CON EDISON SERVICE BOX 39440** **RCRA NonGen / NLR** **1014919233**
South **60 NAGLE AVE** **NYP004233920**
1/8-1/4 **NEW YORK, NY 10040**
0.159 mi.
838 ft. **Site 3 of 12 in cluster S**

Relative:
Lower

Actual:
29 ft.

RCRA NonGen / NLR:

Date form received by agency:	05/18/2011
Facility name:	CON EDISON SERVICE BOX 39440
Facility address:	60 NAGLE AVE NEW YORK, NY 10040
EPA ID:	NYP004233920
Mailing address:	IRVING PLAZA RM 828 NEW YORK, NY 10003

CON EDISON SERVICE BOX 39440 (Continued) **1014919233**

Contact:	STEVEN ALVARADO
Contact address:	Not reported
	Not reported
Contact country:	Not reported
Contact telephone:	(212) 427-0733
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	04/18/2011
Facility name:	CON EDISON SERVICE BOX 39440
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

N153 **2 ARDEN STREET** **NY AST** **U004045152**
SE **2 ARDEN STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.159 mi.
840 ft. **Site 8 of 17 in cluster N**

Relative:
Lower

Actual:
28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-472603
Program Type:	PBS
UTM X:	590498.96435000002
UTM Y:	4523892.9829700002
Expiration Date:	2014/03/06
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	20745
Affiliation Type:	Mail Contact
Company Name:	ARDEN REALTY ASSOCIATES
Contact Type:	Not reported
Contact Name:	MARIA MCCULLOUGH
Address1:	1601 BRONXDALE AVENUE

2 ARDEN STREET (Continued) **U004045152**

Address2:	SUITE 201
City:	BRONX
State:	NY
Zip Code:	10462
Country Code:	001
Phone:	(718) 518-8000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/10/2009

Site Id:	20745
Affiliation Type:	On-Site Operator
Company Name:	2 ARDEN STREET
Contact Type:	Not reported
Contact Name:	CONFESOR QUEZADA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 304-9199
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/10/2009

Site Id:	20745
Affiliation Type:	Emergency Contact
Company Name:	ARDEN REALTY ASSOCIATES
Contact Type:	Not reported
Contact Name:	CONFESOR QUEZADA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 304-9199
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/10/2009

Site Id:	20745
Affiliation Type:	Facility Owner
Company Name:	ARDEN REALTY ASSOCIATES
Contact Type:	ADM ASST
Contact Name:	MARIA MCCULLOUGH
Address1:	1601 BRONXDALE AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10462
Country Code:	001
Phone:	(718) 518-8000

2 ARDEN STREET (Continued) **U004045152**

EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/10/2009

Tank Info:

Tank Number:	001
Tank Id:	37039
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G03 - Tank Secondary Containment - Vault (w/o access)
H99 - Tank Leak Detection - Other
I05 - Overfill - Vent Whistle
B00 - Tank External Protection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	08/05/1992
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	03/10/2009
Material Name:	#2 Fuel Oil (On-Site Consumption)

Tank Number:	001
Tank Id:	16962
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
G99 - Tank Secondary Containment - Other
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None

Tank Location:	1

2 ARDEN STREET (Continued) **U004045152**

Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	08/01/1995
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#2 Fuel Oil (On-Site Consumption)

Affiliation Records:

Site Id:	6932
Affiliation Type:	Facility Owner
Company Name:	2 ARDEN CORP JH TAYLOR MGT CO
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	330 W 42ND ST
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10036
Country Code:	001
Phone:	(212) 502-8200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	6932
Affiliation Type:	Mail Contact
Company Name:	2 ARDEN CORP JH TAYLOR MGT CO
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	330 W 42ND ST
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10036
Country Code:	001
Phone:	(212) 502-8200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	6932
Affiliation Type:	On-Site Operator
Company Name:	2 ARDEN ST
Contact Type:	Not reported
Contact Name:	ARMAGURA SANTIAGO
Address1:	Not reported
Address2:	Not reported
City:	Not reported

2 ARDEN STREET (Continued) **U004045152**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 502-8200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	6932
Affiliation Type:	Emergency Contact
Company Name:	2 ARDEN CORP JH TAYLOR MGT CO
Contact Type:	Not reported
Contact Name:	J H TAYLOR MANAGEMENT CO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 502-8200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	37039
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G03 - Tank Secondary Containment - Vault (w/o access)
H99 - Tank Leak Detection - Other
I05 - Overfill - Vent Whistle
B00 - Tank External Protection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	08/05/1992
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True

2 ARDEN STREET (Continued) **U004045152**

Modified By:	MSBAPTIS
Last Modified:	03/10/2009
Material Name:	#2 Fuel Oil (On-Site Consumption)

Tank Number:	001
Tank Id:	16962
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
G99 - Tank Secondary Containment - Other
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	08/01/1995
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#2 Fuel Oil (On-Site Consumption)

S154 **CON EDISON SERVICE BOX 39440** **RCRA NonGen / NLR** **1014918439**
South **60-64 NAGLE AVE S OF ELLWOOD S** **NYP004220539**
1/8-1/4 **NEW YORK, NY 10040**
0.159 mi.
841 ft. **Site 4 of 12 in cluster S**

Relative:
Lower

Actual:
29 ft.

RCRA NonGen / NLR:

Date form received by agency:	12/22/2010
Facility name:	CON EDISON SERVICE BOX 39440
Facility address:	60-64 NAGLE AVE S OF ELLWOOD S FRONT OF NEW YORK, NY 10040
EPA ID:	NYP004220539
Mailing address:	IRVING PL RM 828 NEW YORK, NY 10003
Contact:	MEGAN KUDLACK
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(212) 427-1277
Contact email:	Not reported
EPA Region:	02

CON EDISON SERVICE BOX 39440 (Continued) **1014918439**

Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	11/22/2010
Facility name:	CON EDISON SERVICE BOX 39440
Classification:	Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

N155 **ONE ARDEN PARTNERS, L.P.** **NY AST** **U003385791**
SE **1 ARDEN STREET** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.160 mi.
844 ft. **Site 9 of 17 in cluster N**

Relative:
Lower

Actual:
28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-158992
Program Type:	PBS
UTM X:	590508.99520999996
UTM Y:	4523899.8784999996
Expiration Date:	2017/04/15
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	5352
Affiliation Type:	Facility Owner
Company Name:	ONE ARDEN PARTNERS, L.P.
Contact Type:	OWNER
Contact Name:	MARK SCHARPMAN
Address1:	111 NO. CENTRAL PARK AVENUE, SUITE 400
Address2:	Not reported
City:	HARTSDALE
State:	NY
Zip Code:	10530
Country Code:	001
Phone:	(914) 517-8800
EMail:	Not reported

ONE ARDEN PARTNERS, L.P. (Continued) **U003385791**

Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	1/30/2012

Site Id:	5352
Affiliation Type:	Mail Contact
Company Name:	ONE ARDEN PARTNERS, LP
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	111 NO. CENTRAL PARK AVENUE
Address2:	SUITE 210
City:	HARTSDALE
State:	NY
Zip Code:	10530
Country Code:	001
Phone:	(914) 517-8800
EMail:	HANY@APTSNY.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	1/30/2012

Site Id:	5352
Affiliation Type:	On-Site Operator
Company Name:	ONE ARDEN PARTNERS, L.P.
Contact Type:	Not reported
Contact Name:	FELIX BALBUENA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(914) 438-6936
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	1/30/2012

Site Id:	5352
Affiliation Type:	Emergency Contact
Company Name:	ONE ARDEN PARTNERS, L.P.
Contact Type:	Not reported
Contact Name:	REYES MARTE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 438-3901
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	1/30/2012

Tank Info:

ONE ARDEN PARTNERS, L.P. (Continued) **U003385791**

Tank Number:	001
Tank Id:	8561
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H04 - Tank Leak Detection - Groundwater Well
B00 - Tank External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1935
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KXTANG
Last Modified:	01/22/2007
Material Name:	#4 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-158992
SWIS Code:	6201
Operator:	CARLOS BRITO
Facility Phone:	(212) 567-1147
Facility Addr2:	Not reported
Facility Type:	APARTMENT BUILDING
Emergency:	CRAIG GOODMAN
Emergency Tel:	(917) 895-7703
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	ONE ARDEN PARTNERS, L.P. C/O BEACH LANE MGMNT.,INC
Owner Address:	280 NO. CENTRAL PARK AVENUE, SUITE 210
Owner City,St,Zip:	HARTSDALE, NY 10530
Federal ID:	Not reported
Owner Tel:	(914) 997-2435
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	LOUIS A. MALONE
Mailing Name:	BEACH LANE MANAGEMENT, INC.
Mailing Address:	280 NO. CENTRAL PARK AVENUE, SUITE 210
Mailing Address 2:	Not reported
Mailing City,St,Zip:	HARTSDALE, NY 10530

ONE ARDEN PARTNERS, L.P. (Continued) **U003385791**

Mailing Telephone:	(914) 997-2435
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	04/15/1997
Expiration:	04/15/2002
Renew Flag:	False
Renew Date:	12/17/2001
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	3
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

N156
SE
1/8-1/4
0.160 mi.
845 ft.

118 NAGLE AVE
NEW YORK, NY 10040

Site 10 of 17 in cluster N

EDR US Hist Cleaners **1014979905**
N/A

Relative:
Lower

Actual:
28 ft.

EDR Historical Cleaners:

Name:	JH LAUNDRYMAT
Year:	2004
Address:	118 NAGLE AVE
Name:	JH LAUNDROMAT
Year:	2009
Address:	118 NAGLE AVE
Name:	J H LAUNDRYMAT
Year:	2010
Address:	118 NAGLE AVE
Name:	JH LAUNDRYMAT
Year:	2011
Address:	118 NAGLE AVE

N157
ESE
1/8-1/4
0.162 mi.
856 ft.

14 THAYER STREET
14 THAYER STREET
NEW YORK, NY 10040

Site 11 of 17 in cluster N

NY AST **A100358148**
N/A

Relative:
Lower

Actual:
19 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-150142
Program Type:	PBS
UTM X:	590548.45975000004
UTM Y:	4523980.7419100003
Expiration Date:	2017/12/04
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	4569
Affiliation Type:	On-Site Operator
Company Name:	14 THAYER STREET
Contact Type:	Not reported
Contact Name:	CEASER HENRIQUEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 902-3913
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	7/15/2013
Site Id:	4569
Affiliation Type:	Emergency Contact

14 THAYER STREET (Continued) **A100358148**

Company Name:	14 THAYER ST, LLC.
Contact Type:	Not reported
Contact Name:	BRIAN GARLAND
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 721-5500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	7/15/2013

Site Id:	4569
Affiliation Type:	Mail Contact
Company Name:	A & E REAL ESTATE
Contact Type:	Not reported
Contact Name:	DONALD HASTINGS
Address1:	1065 AVE OF THE AMERICAS
Address2:	31ST FL
City:	NEW YORK
State:	NY
Zip Code:	10018
Country Code:	001
Phone:	(212) 721-5500
EMail:	DONALD.HASTINGS@AE-RE.COM
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	7/19/2013

Site Id:	4569
Affiliation Type:	Facility Owner
Company Name:	14 THAYER ST, LLC.
Contact Type:	ASSET MGR
Contact Name:	DONALD HASTINGS
Address1:	1065 AVE OF THE AMERICAS 31ST FL
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10018
Country Code:	001
Phone:	(212) 721-5500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	7/15/2013

Tank Info:

Tank Number:	001
Tank Id:	240917
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

14 THAYER STREET (Continued) **A100358148**

Equipment Records:

G00 - Tank Secondary Containment - None
J00 - Dispenser - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
H05 - Tank Leak Detection - In-Tank System (ATG)
I00 - Overfill - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None

Tank Location:	4
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1994
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	07/15/2013
Material Name:	#4 Fuel Oil (On-Site Consumption)

Tank Number:	101
Tank Id:	8694
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Pipe Model:	Not reported
Install Date:	01/01/1980
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True

14 THAYER STREET (Continued) **A100358148**

Modified By:	CGFREEDM
Last Modified:	07/12/2013
Material Name:	#2 Fuel Oil (On-Site Consumption)

Tank Number:	202
Tank Id:	8695
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Pipe Model:	Not reported
Install Date:	01/01/1980
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	CGFREEDM
Last Modified:	07/12/2013
Material Name:	#2 Fuel Oil (On-Site Consumption)

S158 **YM & YWHA OF WASHINGTON HEIGHTS** **NY UST** **U001842004**
South **54 NAGLE AVENUE** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.162 mi.
857 ft. **Site 5 of 12 in cluster S**

Relative:
Lower

Actual:
29 ft.

UST:

Id/Status:	2-601620 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2018/10/26
UTM X:	590276.45157000003
UTM Y:	4523780.5651700003
Site Type:	Other

Affiliation Records:

Site Id:	23582
Affiliation Type:	Mail Contact
Company Name:	YM & YMHA OF WASH. HTS. & INWOOD
Contact Type:	Not reported
Contact Name:	MARTIN G. ENGLISHER

YM & YWHA OF WASHINGTON HEIGHTS (Continued) **U001842004**

Address1:	54 NAGLE AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 569-6200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	23582
Affiliation Type:	On-Site Operator
Company Name:	YM & YWHA OF WASHINGTON HEIGHTS
Contact Type:	Not reported
Contact Name:	PEDRO HERNANDEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-6200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	23582
Affiliation Type:	Emergency Contact
Company Name:	YM & YMHA OF WASHINGTON HEIGHTS & INWOOD
Contact Type:	Not reported
Contact Name:	MARTIN ENGLISHER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 601-3040
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	23582
Affiliation Type:	Facility Owner
Company Name:	YM & YMHA OF WASHINGTON HEIGHTS & INWOOD
Contact Type:	EVP
Contact Name:	MARTIN ENGLISHER
Address1:	54 NAGLE AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001

YM & YWHA OF WASHINGTON HEIGHTS (Continued) **U001842004**

Phone:	(212) 569-6200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	7/29/2008

Tank Info:

Tank Number:	001
Tank ID:	47196
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	5000
Install Date:	01/01/1985
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	14
Date Test:	08/31/2010
Next Test Date:	08/31/2015
Pipe Model:	Not reported
Modified By:	MSBAPTIS
Last Modified:	08/27/2013

Equipment Records:

C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None

HIST AST:

PBS Number:	2-601620
SWIS Code:	6201
Operator:	PEDRO HERNANDEZ
Facility Phone:	(212) 569-6200
Facility Addr2:	54 NAGLE AVENUE
Facility Type:	OTHER
Emergency:	MARTIN ENGLISHER
Emergency Tel:	(718) 601-3040
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	YM & YMHA OF WASHINGTON HEIGHTS & INWOOD
Owner Address:	54 NAGLE AVENUE
Owner City,St,Zip:	NEW YORK, NY 10040
Federal ID:	Not reported

YM & YWHA OF WASHINGTON HEIGHTS (Continued) **U001842004**

Owner Tel:	(212) 569-6200
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	MARTIN G. ENGLISHER
Mailing Name:	YM & YMHA OF WASHINGTON HEIGHTS & INWOOD
Mailing Address:	54 NAGLE AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10040
Mailing Telephone:	(212) 569-6200
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	08/20/1998
Expiration:	10/26/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Diking
Leak Detection:	00
Overfill Protection:	04
Dispenser Method:	Suction
Date Tested:	12/01/1997
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Horner EZ Check
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

N159 SE 1/8-1/4 0.162 mi. 858 ft. | **131 NAGEL REALTY LLC**
131 NAGLE AVENUE
NEW YORK, NY 10040

NY AST | **A100159775**
N/A

Site 12 of 17 in cluster N

Relative: Lower

Actual: 28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-604394
Program Type:	PBS
UTM X:	590490.09045999998
UTM Y:	4523874.2220299998
Expiration Date:	2010/08/24
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	26268
Affiliation Type:	Facility Owner
Company Name:	131 NAGLE LLC
Contact Type:	MANAGING MEMBER
Contact Name:	SARUHAN DINGIL
Address1:	236 WEST 26TH STREET, SUITE 801
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10001
Country Code:	001
Phone:	(212) 633-9985
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	4/11/2006

Site Id:	26268
Affiliation Type:	Mail Contact
Company Name:	SOLAR REALTY MANAGEMENT
Contact Type:	Not reported
Contact Name:	LUIS DIAZ
Address1:	P.O. BOX 1970
Address2:	JAF STATION
City:	NEW YORK
State:	NY
Zip Code:	10031
Country Code:	001
Phone:	(212) 633-9985
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	6/13/2006

Site Id:	26268
Affiliation Type:	On-Site Operator
Company Name:	131 NAGEL REALTY LLC
Contact Type:	Not reported
Contact Name:	MARTIN MATOS
Address1:	Not reported
Address2:	Not reported
City:	Not reported

131 NAGEL REALTY LLC (Continued) **A100159775**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 245-4333
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	4/11/2006

Site Id:	26268
Affiliation Type:	Emergency Contact
Company Name:	131 NAGLE LLC
Contact Type:	Not reported
Contact Name:	LUIS DIAZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(347) 245-4333
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	4/11/2006

Tank Info:

Tank Number:	001
Tank Id:	57571
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle
J00 - Dispenser - None
L00 - Piping Leak Detection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

131 NAGEL REALTY LLC (Continued) **A100159775**

Register: True
Modified By: KXTANG
Last Modified: 04/11/2006
Material Name: #4 Fuel Oil (On-Site Consumption)

S160 South 1/8-1/4 0.163 mi. 860 ft. | **YM YWHA APARTMENT COMPLEX** | **NY LTANKS** | **S100145001**
54 NAGLE AVE | **N/A**
MANHATTAN, NY

Site 6 of 12 in cluster S

Relative: Lower

Actual: 29 ft.

LTANKS:

Site ID:	226176
Spill Number/Closed Date:	8709886 / 11/5/1993
Spill Date:	2/17/1988
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	11/5/1993
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	BATTISTA
Referred To:	Not reported
Reported to Dept:	2/23/1988
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2/24/1988
Spill Record Last Update:	1/22/2007
Spiller Name:	Not reported
Spiller Company:	WHNA
Spiller Address:	54 NAGLE AVENUE
Spiller City,St,Zip:	NEWYORK, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	186695
DEC Memo:	Not reported
Remarks:	5,000 GALLON STEEL TANK HAD A TANK TEST FAILURE. THE LEAK RATE WAS DETECTED AT -0.281 GALLONS PER HOUR. THE OWNER PLANS TO EXCAVATE/ ISOLATE/RETEST.

Material:

Site ID:	226176
Operable Unit ID:	915318
Operable Unit:	01
Material ID:	461679
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported

YM YWHA APARTMENT COMPLEX (Continued) **S100145001**

Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	226176
Spill Tank Test:	1533301
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

Site ID:	59988
Spill Number/Closed Date:	9709543 / 11/17/1997
Spill Date:	11/17/1997
Spill Cause:	Tank Overfill
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	SMMARTIN
Referred To:	Not reported
Reported to Dept:	11/17/1997
CID:	282
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	11/17/1997
Spill Record Last Update:	11/19/1997
Spiller Name:	PEDRO
Spiller Company:	YM YWHA APARTMENT COMPLEX
Spiller Address:	54 NAGLE AVE
Spiller City,St,Zip:	MANHATTAN, NY 10040-
Spiller County:	001
Spiller Contact:	PEDRO
Spiller Phone:	(212) 569-6200
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	58627
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MARTINKAT"
Remarks:	THERE WAS A TANK OVERFILL AT THE APT COMPLEX.PEDRORUNS THAT COMPLEX THEY DID NOT HAVE HIS LAST NAME.IT WAS DURING A DELIVERY THATTHE GAUGE FAILED CAUSING THE OVERFLOW THE GAUGE ON THE TANK WAS DEFECTIVE

YM YWHA APARTMENT COMPLEX (Continued) **S100145001**

Material:

Site ID:	59988
Operable Unit ID:	1055914
Operable Unit:	01
Material ID:	327889
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	7
Units:	Gallons
Recovered:	7
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

N161
SE
1/8-1/4
0.164 mi.
864 ft.

CON EDISON - SERVICE BOX 39455 **RCRA-LQG** **1014396313**
NAGEL AVE & ARDEN ST **NYP004185682**
NEW YORK, NY 10040

Site 13 of 17 in cluster N

Relative:
Lower

Actual:
28 ft.

RCRA-LQG:

Date form received by agency:	03/23/2010
Facility name:	CON EDISON - SERVICE BOX 39455
Facility address:	NAGEL AVE & ARDEN ST NEW YORK, NY 10040
EPA ID:	NYP004185682
Mailing address:	4 IRVING PLACE NEW YORK, NY 10003
Contact:	FRANKLYN MURRAY
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(212) 460-2808
Contact email:	MURRAYFR@CONED.COM
EPA Region:	02
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address:	4 IRVING PLACE

CON EDISON - SERVICE BOX 39455 (Continued) **1014396313**

NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/23/2009
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: 4 IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/23/2009
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:
Waste code: D008
Waste name: LEAD

Violation Status: No violations found

N162 **CONSOLIDATED EDISON** **NY MANIFEST** **S110046735**
SE **NAGEL AVE & ARDEN ST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.164 mi.
864 ft. **Site 14 of 17 in cluster N**

Relative:
Lower

Actual:
28 ft.

NY MANIFEST:
EPA ID: NYP004185682
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLYN MURRAY
Mailing Address: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported

CONSOLIDATED EDISON (Continued) **S110046735**

Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-07-24
Trans1 Recv Date:	2009-07-24
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-07-24
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004185682
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	2200.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001084417GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-07-24
Trans1 Recv Date:	2009-07-24
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-07-24
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004185682
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	2200.0
Units:	P - Pounds

CONSOLIDATED EDISON (Continued) **S110046735**

Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001084417GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

N163
SE
1/8-1/4
0.164 mi.
864 ft.

CONSOLIDATED EDISON
NAGLE AVE & ARDEN ST
NEW YORK, NY 10020

NY MANIFEST **S110046503**
N/A

Site 15 of 17 in cluster N

Relative:
Lower

Actual:
28 ft.

NY MANIFEST:

EPA ID:	NYP004185963
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-07-28
Trans1 Recv Date:	2009-07-28
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-07-28
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004185963
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1400.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks

CONSOLIDATED EDISON (Continued) **S110046503**

Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001084394GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-07-28
Trans1 Recv Date:	2009-07-28
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-07-28
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004185963
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1400.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001084394GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

T164 **EDR US Hist Auto Stat** **1015505432**
SSW **4580 BROADWAY** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.165 mi.
869 ft. **Site 1 of 7 in cluster T**

Relative:
Lower

Actual:
36 ft.

EDR Historical Auto Stations:

Name:	AMAZONA AUTO ACCESSORIES INC
Year:	2005
Address:	4580 BROADWAY

T165 **WOODS MGT. MAPLEWOOD REALTY CO** **NY AST** **A100193993**
SSW **4580 BROADWAY** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.165 mi.
869 ft. **Site 2 of 7 in cluster T**

Relative:
Lower

Actual:
36 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-454362
Program Type:	PBS
UTM X:	590125.95031999995
UTM Y:	4523762.5158799998
Expiration Date:	2018/10/14
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	19938
Affiliation Type:	Facility Owner
Company Name:	MAPLEWOOD REALTY LLC
Contact Type:	AGENT
Contact Name:	ANDREW GOLDBERG
Address1:	3333 NEW HYDE PARK ROAD, STE 411
Address2:	Not reported
City:	NEW HYDE PARK
State:	NY
Zip Code:	11042
Country Code:	001
Phone:	(516) 374-7000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	3/7/2011

Site Id:	19938
Affiliation Type:	Mail Contact
Company Name:	WOODS MANAGEMENT
Contact Type:	Not reported
Contact Name:	ANDREW GOLDBERG
Address1:	3333 NEW HYDE PARK ROAD
Address2:	SUITE 411
City:	NEW HYDE PARK
State:	NY
Zip Code:	11042
Country Code:	001
Phone:	(516) 374-7000
EMail:	Not reported
Fax Number:	Not reported

WOODS MGT. MAPLEWOOD REALTY CO (Continued) **A100193993**

Modified By:	NRLOMBAR
Date Last Modified:	3/7/2011

Site Id:	19938
Affiliation Type:	On-Site Operator
Company Name:	WOODS MGT. MAPLEWOOD REALTY CO
Contact Type:	Not reported
Contact Name:	ADAM DIAZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-2304
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/21/2008

Site Id:	19938
Affiliation Type:	Emergency Contact
Company Name:	MAPLEWOOD REALTY LLC
Contact Type:	Not reported
Contact Name:	ANDREW GOLDBERG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(516) 374-7000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	3/7/2011

Tank Info:

Tank Number:	002
Tank Id:	35809
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F03 - Pipe External Protection - Original Impressed Current
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
I04 - Overfill - Product Level Gauge (A/G)
K00 - Spill Prevention - None

WOODS MGT. MAPLEWOOD REALTY CO (Continued) **A100193993**

	B05 - Tank External Protection - Jacketed
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1996
Capacity Gallons:	6000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	08/26/2013
Material Name:	#6 Fuel Oil (On-Site Consumption)

T166 **CON EDISON SERVICE BOX: 27967** **RCRA-CESQG** **1016144271**
SSW **4580 BROADWAY** **NYP004270609**
1/8-1/4 **NEW YORK, NY 10040**
0.165 mi.
869 ft. **Site 3 of 7 in cluster T**

Relative:
Lower

Actual:
36 ft.

RCRA-CESQG:

Date form received by agency:	09/25/2012
Facility name:	CON EDISON SERVICE BOX: 27967
Facility address:	4580 BROADWAY NEW YORK, NY 10040
EPA ID:	NYP004270609
Mailing address:	IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	STEVEN ALVARADO
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(212) 466-8413
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No

CON EDISON SERVICE BOX: 27967 (Continued) **1016144271**

Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

S167 **59 NAGLE AVE** **NY AST** **U003392558**
South **59 NAGLE AVE** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10033**
0.165 mi.
869 ft. **Site 7 of 12 in cluster S**

Relative:
Lower

Actual:
29 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-200174
Program Type:	PBS
UTM X:	590280.80558000004
UTM Y:	4523769.1829300001
Expiration Date:	2012/10/23
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	6729
Affiliation Type:	Mail Contact
Company Name:	L & L REALTY EQUITIES, LLC
Contact Type:	Not reported
Contact Name:	JOSEPH LEWNER
Address1:	990 AVENUE OF THE AMERICAS
Address2:	SUITE 12-H
City:	NEW YORK
State:	NY
Zip Code:	10018
Country Code:	001
Phone:	(212) 695-3355
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	6729
Affiliation Type:	On-Site Operator
Company Name:	59 NAGLE AVE
Contact Type:	Not reported
Contact Name:	FRANCISCO SEPULVEDA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN

59 NAGLE AVE (Continued) **U003392558**

Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-9212
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	11/9/2007

Site Id:	6729
Affiliation Type:	Facility Owner
Company Name:	JOSEPH LEWNER
Contact Type:	OWNER
Contact Name:	JOSEPH LEWNER
Address1:	990 AVENUE OF THE AMERICAS, STE. 12-H
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10018
Country Code:	001
Phone:	(212) 695-3355
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	11/7/2007

Site Id:	6729
Affiliation Type:	Emergency Contact
Company Name:	JOSEPH LEWNER
Contact Type:	Not reported
Contact Name:	JOSEPH LEWNER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(516) 528-5241 3
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	11/9/2007

Tank Info:

Tank Number:	001
Tank Id:	24865
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

59 NAGLE AVE (Continued) **U003392558**

I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	07/31/1980
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	msbaptis
Last Modified:	11/07/2007
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-200174
SWIS Code:	6201
Operator:	FRANCISCO SEPULVEDA
Facility Phone:	(212) 567-9310
Facility Addr2:	59 NAGLE AVE
Facility Type:	APARTMENT BUILDING
Emergency:	JOSEPH LEWNER
Emergency Tel:	(516) 569-0644
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	JOSEPH LEWNER
Owner Address:	990 AVENUE OF THE AMERICAS, STE. 12-H
Owner City,St,Zip:	NEW YORK, NY 10018
Federal ID:	Not reported
Owner Tel:	(212) 695-3355
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	L & L REALTY EQUITIES, LLC
Mailing Address:	C/O JOSEPH LEWNER
Mailing Address 2:	990 AVENUE OF THE AMERICAS, STE.12-H
Mailing City,St,Zip:	NEW YORK, NY 10018
Mailing Telephone:	(212) 695-3355
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	02/19/1998
Expiration:	10/23/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	4000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing

59 NAGLE AVE (Continued) **U003392558**

Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	4000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

U168 **EDR US Hist Auto Stat** **1015301068**
NE **200 DYCKMAN ST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.166 mi.
875 ft. **Site 1 of 14 in cluster U**

Relative:
Lower

Actual:
28 ft.

EDR Historical Auto Stations:

Name:	BROAD DYCKMAN CAR SERVICE INC
Year:	2009
Address:	200 DYCKMAN ST
Name:	BROAD DYCKMAN CAR SVCE INC
Year:	2011
Address:	200 DYCKMAN ST
Name:	BROAD DYCKMAN CAR SERVICE INCORPORAT
Year:	2012
Address:	200 DYCKMAN ST

V169 East 1/8-1/4 0.166 mi. 877 ft. | **CON EDISON**
OPP 146 DYCKMAN ST
NEW YORK, NY 10040

Site 1 of 9 in cluster V

NY MANIFEST | **S113495953**
N/A

Relative: Lower

Actual: 19 ft.

NY MANIFEST:

EPA ID:	NYP004296786
Country:	USA
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address:	4 IRVING PL 15TH FL
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-3770

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	27-Mar-2013 00:00:00
Trans1 Recv Date:	27-Mar-2013 00:00:00
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	29-Mar-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004296786
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	010841425JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

S170 South 1/8-1/4 0.168 mi. 889 ft. | **55 NAGLE AVE**
55 NAGLE AVENUE
NEW YORK, NY 10040

Site 8 of 12 in cluster S

NY UST **U001838523**
NY HIST UST **N/A**

Relative: Lower

Actual: 29 ft.

UST:

Id/Status:	2-288829 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2007/10/21
UTM X:	590269.15801000001
UTM Y:	4523763.4892199999
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	12983
Affiliation Type:	Facility Owner
Company Name:	NAGLE "THE BUILDING INC."
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	365 LONGWOOD CROSSING
Address2:	Not reported
City:	LAWRENCE
State:	NY
Zip Code:	11559
Country Code:	001
Phone:	(212) 567-0700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	12983
Affiliation Type:	Mail Contact
Company Name:	NAGLE "THE BUILDING INC."
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	365 LONGWOOD CROSSING
Address2:	Not reported
City:	LAWRENCE
State:	NY
Zip Code:	11559
Country Code:	001
Phone:	(212) 567-0700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	12983
Affiliation Type:	On-Site Operator
Company Name:	55 NAGLE AVE
Contact Type:	Not reported
Contact Name:	ANDRE GONZALEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN

55 NAGLE AVE (Continued) **U001838523**

Zip Code:	Not reported
Country Code:	001
Phone:	(212) 304-2438
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	12983
Affiliation Type:	Emergency Contact
Company Name:	NAGLE "THE BUILDING INC."
Contact Type:	Not reported
Contact Name:	RON EDELSTEIN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-2500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank ID:	25633
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	5000
Install Date:	Not reported
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Tightness Test Method:	03
Date Test:	04/01/1998
Next Test Date:	04/01/2003
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

55 NAGLE AVE (Continued) **U001838523**

B00 - Tank External Protection - None

HIST UST:

PBS Number:	2-288829
SPDES Number:	Not reported
Emergency Contact:	RON EDELSTEIN
Emergency Telephone:	(212) 567-2500
Operator:	SECUNDINO CEPEDA
Operator Telephone:	(212) 544-8769
Owner Name:	NAGLI "THE BUILDING INC."
Owner Address:	365 LONGWOOD CROSSING
Owner City,St,Zip:	LAWRENCE, NY 11559
Owner Telephone:	(212) 567-0700
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	NAGLE "THE BUILDING INC."
Mailing Address:	365 LONGWOOD CROSSING
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LAWRENCE, NY 11559
Mailing Contact:	Not reported
Mailing Telephone:	(212) 567-2500
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	55 NAGLE AVE
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	APARTMENT BUILDING
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	06/12/1998
Expiration Date:	10/21/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel

55 NAGLE AVE (Continued) **U001838523**

Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	04/01/1998
Next Test Date:	04/01/2003
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Horner EZ Check
Deleted:	False
Updated:	True
Lat/long:	Not reported

U171 **JAN JAN REALTY CORP** **NY AST** **U003392866**
NE **209 DYCKMAN ST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.170 mi.
895 ft. **Site 2 of 14 in cluster U**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-265578
Program Type:	PBS
UTM X:	590437.22297999996
UTM Y:	4524191.8810000001
Expiration Date:	2017/10/23
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	10938
Affiliation Type:	Facility Owner
Company Name:	JAN JAN REALTY CORP
Contact Type:	VP
Contact Name:	SUSAN YOUNG
Address1:	88-21 53 AVE
Address2:	Not reported
City:	ELMHURST
State:	NY
Zip Code:	11373
Country Code:	001
Phone:	(718) 769-6625
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	8/8/2007

Site Id:	10938
Affiliation Type:	On-Site Operator
Company Name:	JAN JAN REALTY CORP
Contact Type:	Not reported

JAN JAN REALTY CORP (Continued) **U003392866**

Contact Name:	BING WONG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 769-6625
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	10938
Affiliation Type:	Emergency Contact
Company Name:	JAN JAN REALTY CORP
Contact Type:	Not reported
Contact Name:	BING WONG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 769-6625
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	10938
Affiliation Type:	Mail Contact
Company Name:	JAN JAN REALTY CORP
Contact Type:	Not reported
Contact Name:	SUSAN YOUNG
Address1:	2292 EAST 15TH STREET
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11229
Country Code:	001
Phone:	(718) 769-6625
EMail:	JANJANREALTY@YAHOO.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	11/6/2012

Tank Info:

Tank Number:	001
Tank Id:	25549
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground

JAN JAN REALTY CORP (Continued) **U003392866**

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F05 - Pipe External Protection - Jacketed
G00 - Tank Secondary Containment - None
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/01/1979
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DXLIVING
Last Modified:	08/08/2007
Material Name:	#2 Fuel Oil (On-Site Consumption)

N172 **145 NAGLE AVE CORP** **NY AST** **U003392767**
SE **141-145 NAGLE AVE** **NY HIST AST** **N/A**
1/8-1/4 **NEW YROK, NY 10040**
0.170 mi.
899 ft. **Site 16 of 17 in cluster N**

Relative:
Lower

Actual:
28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-242721
Program Type:	PBS
UTM X:	590564.23554999998
UTM Y:	4523932.8048200002
Expiration Date:	2018/08/23
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	9313
Affiliation Type:	Facility Owner
Company Name:	145 NAGLE AVE CORP
Contact Type:	AGENT
Contact Name:	MURRAY ROSENBAUM
Address1:	STATION C., P.O. BOX 670423
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11367
Country Code:	001
Phone:	(718) 902-0008
EMail:	Not reported
Fax Number:	Not reported

145 NAGLE AVE CORP (Continued) **U003392767**

Modified By:	KAKYER
Date Last Modified:	7/2/2013

Site Id:	9313
Affiliation Type:	Mail Contact
Company Name:	145 NAGLE AVE CORP
Contact Type:	Not reported
Contact Name:	MURRAY ROSENBAUM
Address1:	STATION C
Address2:	P.O. BOX 670423
City:	FLUSHING
State:	NY
Zip Code:	11367
Country Code:	001
Phone:	(516) 792-9500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	9313
Affiliation Type:	On-Site Operator
Company Name:	145 NAGLE AVE CORP
Contact Type:	Not reported
Contact Name:	WINSTON JAMES
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 304-2004
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	9313
Affiliation Type:	Emergency Contact
Company Name:	145 NAGLE AVE CORP
Contact Type:	Not reported
Contact Name:	MURRAY ROSENBAUM
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 902-0008
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	7/2/2013

Tank Info:

Tank Number:	123

145 NAGLE AVE CORP (Continued) **U003392767**

Tank Id: 25351
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:
B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D10 - Pipe Type - Copper
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I01 - Overfill - Float Vent Valve
G00 - Tank Secondary Containment - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/02/1970
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: KAKYER
Last Modified: 07/02/2013
Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:
PBS Number: 2-242721
SWIS Code: 6201
Operator: WINSTON JAMES
Facility Phone: (212) 304-2004
Facility Addr2: 141 NAGLE AVE
Facility Type: APARTMENT BUILDING
Emergency: ALEX ALEXANDER
Emergency Tel: (212) 866-8284
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: 145 NAGLE AVE CORP
Owner Address: STATION C., P.O. BOX 670423
Owner City,St,Zip: FLUSHING, NY 11367
Federal ID: Not reported
Owner Tel: (516) 997-8881
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: MURRAY ROSENBAUM
Mailing Name: 145 NAGLE AVE CORP
Mailing Address: STATION C
Mailing Address 2: P.O. BOX 670423

145 NAGLE AVE CORP (Continued) **U003392767**

Mailing City,St,Zip:	FLUSHING, NY 11367
Mailing Telephone:	(516) 997-8881
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	12/07/1999
Expiration:	08/23/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	123
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Aboveground
Pipe Type:	FIBERGLASS COATED STEEL
Pipe Internal:	None
Pipe External:	00
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	10
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

T173 SSW 1/8-1/4 0.172 mi. 910 ft. | **4580 BROADWAY/MANHATTAN**
4580 BROADWAY
NEW YORK CITY, NY

NY LTANKS | **S100168191**
N/A

Site 4 of 7 in cluster T

Relative: Lower

Actual: 35 ft.

LTANKS:

Site ID:	139258
Spill Number/Closed Date:	9011162 / 5/25/1995
Spill Date:	1/22/1991
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	5/25/1995
Cleanup Meets Standard:	True
SWIS:	3101
Investigator:	WILSON
Referred To:	Not reported
Reported to Dept:	1/22/1991
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1/29/1991
Spill Record Last Update:	5/25/1995
Spiller Name:	Not reported
Spiller Company:	WOOD MGNT CO
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	118968
DEC Memo:	Not reported
Remarks:	5K TANK, TANK LOCATED IN BASEMENT ON CONCRETE FLOOR,NO DRAINS, VAC TRUCK & CREW ENROUTE,TO PUMP TANK.

Material:

Site ID:	139258
Operable Unit ID:	951347
Operable Unit:	01
Material ID:	427719
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	100
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

4580 BROADWAY/MANHATTAN (Continued) **S100168191**

Tank Test:

S174
South
1/8-1/4
0.173 mi.
911 ft.

FRANCIACORTA PROPERTIES LLC
65 NAGLE AVENUE
NEW YORK, NY 10040

NY AST **U003386644**
N/A

Site 9 of 12 in cluster S

Relative:
Lower

Actual:
32 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-249327
Program Type:	PBS
UTM X:	590298.40333999996
UTM Y:	4523777.7250800002
Expiration Date:	2016/10/23
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	9897
Affiliation Type:	Mail Contact
Company Name:	FRANCIACORTA PROPERTIES LLC
Contact Type:	Not reported
Contact Name:	TINA D'ALLACCO, MANAGING AGENT
Address1:	800 CENTRAL PARK AVE., SUITE 201
Address2:	Not reported
City:	SCARSDALE
State:	NY
Zip Code:	10583
Country Code:	001
Phone:	(914) 472-3375
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2/22/2008

Site Id:	9897
Affiliation Type:	Emergency Contact
Company Name:	FRANCIACORTA PROPERTIES LLC
Contact Type:	Not reported
Contact Name:	ELIJAH SOLAS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 497-7665
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2/22/2008

Site Id:	9897
Affiliation Type:	On-Site Operator
Company Name:	FRANCIACORTA PROPERTIES LLC

FRANCIACORTA PROPERTIES LLC (Continued) **U003386644**

Contact Type:	Not reported
Contact Name:	ELIJAH SOLAS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 497-7665
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2/22/2008

Site Id:	9897
Affiliation Type:	Facility Owner
Company Name:	FRANCIACORTA PROPERTIES LLC
Contact Type:	MEMBER
Contact Name:	JOHN PERNICONE
Address1:	800 CENTRAL PARK AVE.
Address2:	Not reported
City:	SCARSDALE
State:	NY
Zip Code:	10583
Country Code:	001
Phone:	(914) 472-3375
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2/22/2008

Tank Info:

Tank Number:	001
Tank Id:	10390
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
K01 - Spill Prevention - Catch Basin
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	04/01/1965

FRANCIACORTA PROPERTIES LLC (Continued) **U003386644**

Capacity Gallons:	4500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	10/14/2011
Material Name:	#2 Fuel Oil (On-Site Consumption)

V175 **CON EDISON** **RCRA-CESQG** **1014395718**
East **POST AVE & DYCKMAN ST SB 42899** **NYP004171849**
1/8-1/4 **NEW YORK, NY 10034**
0.175 mi.
926 ft. **Site 2 of 9 in cluster V**

Relative:
Lower

Actual:
18 ft.

RCRA-CESQG:

Date form received by agency:	06/09/2009
Facility name:	CON EDISON
Facility address:	POST AVE & DYCKMAN ST SB 42899 NEW YORK, NY 10034
EPA ID:	NYP004171849
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	STEVEN MARTIS
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(917) 416-5423
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No

CON EDISON (Continued) **1014395718**

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

V176
East
1/8-1/4
0.175 mi.
926 ft.

CON EDISON **RCRA-CESQG** **1014395719**
POST AVE & DYCKMAN ST SB 42898 **NYP004171856**
NEW YORK, NY 10034

Site 3 of 9 in cluster V

Relative:
Lower

Actual:
18 ft.

RCRA-CESQG:

Date form received by agency:	06/09/2009
Facility name:	CON EDISON
Facility address:	POST AVE & DYCKMAN ST SB 42898 NEW YORK, NY 10034
EPA ID:	NYP004171856
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	STEVEN MARTIS
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(917) 416-5423
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No

CON EDISON (Continued) **1014395719**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

N177 ESE 1/8-1/4 0.178 mi. 941 ft. | **2-12 THAYER STREET 140-146 NAGLE AVE NEW YORK, NY 10040** | **NY AST** | **A100291698 N/A**

Site 17 of 17 in cluster N

Relative: Lower

Actual: 21 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Facility Id:	2-607443
Program Type:	PBS
UTM X:	590519.31767999998
UTM Y:	4523905.6738099996
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	29295
Affiliation Type:	Facility Owner
Company Name:	2 THAYER STREET REALTY CORP
Contact Type:	OWNER
Contact Name:	SUSAN MOY
Address1:	P.O. BOX 290464
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11229-0464
Country Code:	001
Phone:	(718) 998-3867
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	2/9/2007

Site Id:	29295
Affiliation Type:	Mail Contact
Company Name:	2 THAYER STREET REALTY CORP
Contact Type:	OWNER
Contact Name:	SUSAN MOY
Address1:	P.O. BOX 290464
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11229-0464
Country Code:	001
Phone:	(718) 998-3867
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	2/9/2007

2-12 THAYER STREET (Continued) **A100291698**

Site Id:	29295
Affiliation Type:	On-Site Operator
Company Name:	2-12 THAYER STREET
Contact Type:	Not reported
Contact Name:	EDDY JAVIER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 694-1181
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	2/9/2007

Site Id:	29295
Affiliation Type:	Emergency Contact
Company Name:	2 THAYER STREET REALTY CORP
Contact Type:	Not reported
Contact Name:	SUSAN MOY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 998-3867
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	62975
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
I02 - Overfill - High Level Alarm
B00 - Tank External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	06/17/1925

2-12 THAYER STREET (Continued) **A100291698**

Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	09/20/2011
Register:	True
Modified By:	NRLOMBAR
Last Modified:	12/14/2011
Material Name:	#6 Fuel Oil (On-Site Consumption)

U178 **GERP 12, LLC** **NY AST** **U003388007**
NE **11 VERMILYEA AVENUE** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.178 mi.
941 ft. **Site 3 of 14 in cluster U**

Relative:
Lower

Actual:
21 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-316504
Program Type:	PBS
UTM X:	590534.51543000003
UTM Y:	4524300.2129100002
Expiration Date:	2016/12/11
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	14516
Affiliation Type:	On-Site Operator
Company Name:	11 VERMILYEA AVE
Contact Type:	Not reported
Contact Name:	FRANCISCO DIAZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 885-1436
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	10/20/2011

Site Id:	14516
Affiliation Type:	Emergency Contact
Company Name:	9-11 VERMILYEA HOLDINGS LP
Contact Type:	Not reported
Contact Name:	FRANCISCO DIAZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(347) 885-1436
EMail:	Not reported

GERP 12, LLC (Continued) **U003388007**

Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	10/20/2011

Site Id:	14516
Affiliation Type:	Mail Contact
Company Name:	LANGSAM PROPERTY SERVICES CORP.
Contact Type:	Not reported
Contact Name:	MARIA MCCULLOUGH
Address1:	1601 BRONXDALE AVENUE
Address2:	SUITE 201
City:	BRONX
State:	NY
Zip Code:	10462
Country Code:	001
Phone:	(718) 518-8000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	6/10/2013

Site Id:	14516
Affiliation Type:	Facility Owner
Company Name:	9-11 VERMILYEA HOLDINGS LP
Contact Type:	ADMIN. ASST.
Contact Name:	MARIA MCCULLOUGH
Address1:	1601 BRONXDALE AVE., SUITE 201
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10462
Country Code:	001
Phone:	(718) 518-8000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	10/20/2011

Tank Info:

Tank Number:	001
Tank Id:	12971
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None

GERP 12, LLC (Continued) **U003388007**

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	05/01/1922
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	05/20/2011
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-316504
SWIS Code:	6201
Operator:	HILBERTO MARTINEZ
Facility Phone:	(212) 567-6026
Facility Addr2:	11 VERMILYEA AVENUE
Facility Type:	Not reported
Emergency:	ERIC ROTH
Emergency Tel:	(212) 889-4406
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	GERP 12, LLC
Owner Address:	6 EAST 39TH STREET SUITE 1101
Owner City,St,Zip:	NEW YORK, NY 10016
Federal ID:	Not reported
Owner Tel:	(212) 889-4406
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	ERIC ROTH
Mailing Name:	ECR REALTY CORPORATION
Mailing Address:	6 EAST 39TH STREET SUITE 1101
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10016
Mailing Telephone:	(212) 889-4406
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	09/15/1997
Expiration:	09/12/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	4000
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported

GERP 12, LLC (Continued) **U003388007**

Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	4000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

V179 **DYCKMAN STREET 115 ASSOC.** **NY AST** **A100320141**
East **1 - 5 POST AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.179 mi.
945 ft. **Site 4 of 9 in cluster V**

Relative:
Lower

Actual:
18 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-209821
Program Type:	PBS
UTM X:	590603.57261999999
UTM Y:	4524078.5674299998
Expiration Date:	2018/08/18
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	7562
Affiliation Type:	On-Site Operator
Company Name:	DYCKMAN STREET 115 ASSOC.
Contact Type:	Not reported
Contact Name:	JUAN SAHL
Address1:	Not reported
Address2:	Not reported
City:	Not reported

DYCKMAN STREET 115 ASSOC. (Continued) **A100320141**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-0570
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	7/31/2013

Site Id:	7562
Affiliation Type:	Emergency Contact
Company Name:	DYCKMAN STREET 115 ASSOC. % STELLAR MGMT
Contact Type:	Not reported
Contact Name:	TOBIAS SAHL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 296-8977
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	7/31/2013

Site Id:	7562
Affiliation Type:	Mail Contact
Company Name:	STELLAR MANGEMENT CO.
Contact Type:	Not reported
Contact Name:	KATINA V. VAZQUEZ
Address1:	156 WILLIAMS STREET
Address2:	10TH FLOOR
City:	NEW YORK
State:	NY
Zip Code:	10038
Country Code:	001
Phone:	(212) 843-3764
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	6/23/2008

Site Id:	7562
Affiliation Type:	Facility Owner
Company Name:	DYCKMAN STREET 115 ASSOC. % STELLAR MGMT
Contact Type:	DIRECTOR
Contact Name:	FRANCINE SCHIFF
Address1:	156 WILLIAMS STREET, 10TH FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10038
Country Code:	001
Phone:	(212) 943-3783
EMail:	Not reported
Fax Number:	Not reported

DYCKMAN STREET 115 ASSOC. (Continued) **A100320141**

Modified By: KAKYER
Date Last Modified: 7/31/2013

Tank Info:

Tank Number: 001
Tank Id: 18673
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 09/26/1986
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: KAKYER
Last Modified: 07/31/2013
Material Name: #4 Fuel Oil (On-Site Consumption)

W180 **EDR US Hist Cleaners** **1015036878**
ESE **3 THAYER ST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.180 mi.
948 ft. **Site 1 of 9 in cluster W**

Relative:
Lower

Actual:
18 ft.

EDR Historical Cleaners:

Name: MAGIC TOUCH LAUNDRY MAT
Year: 2007
Address: 3 THAYER ST

Name: MAGIC TOUCH LAUNDRY MAT
Year: 2008
Address: 3 THAYER ST

Name: MAGIC TOUCH LAUNDRY MAT
Year: 2009
Address: 3 THAYER ST

(Continued) **1015036878**

Name: MAGIC TOUCH LAUNDRY MAT
Year: 2010
Address: 3 THAYER ST

Name: MAGIC TOUCH LAUNDROMAT
Year: 2011
Address: 3 THAYER ST

Name: MAGIC TOUCH LAUNDROMAT
Year: 2012
Address: 3 THAYER ST

S181 **ELLWOOD REALTY LLC** **NY AST** **A100173330**
SSE **36 ELLWOOD STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.181 mi.
955 ft. **Site 10 of 12 in cluster S**

Relative:
Lower

Actual:
36 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-218804
Program Type: PBS
UTM X: 590359.06302999996
UTM Y: 4523766.6990599995
Expiration Date: 2015/12/19
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 8352
Affiliation Type: Facility Owner
Company Name: SUSAN EDELSTEIN
Contact Type: OWNER
Contact Name: SUSAN EDELSTEIN
Address1: 145 W 71ST ST. SUITE 1A
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10024
Country Code: 001
Phone: (212) 362-4660
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 10/1/2012

Site Id: 8352
Affiliation Type: Mail Contact
Company Name: SUCCESFUL MGMT
Contact Type: Not reported
Contact Name: EDWIN ALAGRIN
Address1: 145 W 71ST ST. SUITE 1A
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10024
Country Code: 001

ELLWOOD REALTY LLC (Continued) **A100173330**

Phone:	(212) 362-4660
EMail:	EDWINFORYOU@AOL.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/1/2012

Site Id:	8352
Affiliation Type:	On-Site Operator
Company Name:	ELLWOOD REALTY LLC
Contact Type:	Not reported
Contact Name:	ALFREDO ALVAREZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 382-6130
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/11/2005

Site Id:	8352
Affiliation Type:	Emergency Contact
Company Name:	SUSAN EDELSTEIN
Contact Type:	Not reported
Contact Name:	SUSAN EDELSTEIN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 627-1557
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	4/26/2007

Tank Info:

Tank Number:	001
Tank Id:	24042
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

ELLWOOD REALTY LLC (Continued) **A100173330**

B05 - Tank External Protection - Jacketed

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/01/2000
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	10/01/2012
Material Name:	#2 Fuel Oil (On-Site Consumption)

S182 **CON EDISON** **RCRA-CESQG** **1012185693**
SSE **36 ELLWOOD ST** **NYP004165262**
1/8-1/4 **NEW YORK, NY 10040**
0.181 mi.
955 ft. **Site 11 of 12 in cluster S**

Relative:
Lower

Actual:
36 ft.

RCRA-CESQG:

Date form received by agency:	03/31/2009
Facility name:	CON EDISON
Facility address:	36 ELLWOOD ST NEW YORK, NY 10040
EPA ID:	NYP004165262
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	TIMOTHY REGAN
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(917) 416-5436
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No

CON EDISON (Continued) **1012185693**

Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

V183 **CVS PHARMACY #2773** **NY MANIFEST** **S112818493**
East **130 DYCKMAN ST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.183 mi.
968 ft. **Site 5 of 9 in cluster V**

Relative:
Lower

Actual:
18 ft.

NY MANIFEST:

EPA ID:	NYR000196915
Country:	USA
Mailing Name:	CVS PHARMACY #2773
Mailing Contact:	CVS PHARMACY #2773
Mailing Address:	130 DYCKMAN ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10040
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-304-4739

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJR000063677
Generator Ship Date:	31-Jan-2013 00:00:00
Trans1 Recv Date:	31-Jan-2013 00:00:00
Trans2 Recv Date:	04-Feb-2013 00:00:00
TSD Site Recv Date:	15-Feb-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196915
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	9
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005532991FLE

CVS PHARMACY #2773 (Continued) **S112818493**

Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJR000063677
Generator Ship Date:	31-Jan-2013 00:00:00
Trans1 Recv Date:	31-Jan-2013 00:00:00
Trans2 Recv Date:	04-Feb-2013 00:00:00
TSD Site Recv Date:	15-Feb-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196915
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	8
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005532991FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJR000063677
Generator Ship Date:	31-Jan-2013 00:00:00
Trans1 Recv Date:	31-Jan-2013 00:00:00
Trans2 Recv Date:	04-Feb-2013 00:00:00
TSD Site Recv Date:	15-Feb-2013 00:00:00

CVS PHARMACY #2773 (Continued) **S112818493**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196915
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	10
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005532991FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJR000063677
Generator Ship Date:	31-Jan-2013 00:00:00
Trans1 Recv Date:	31-Jan-2013 00:00:00
Trans2 Recv Date:	04-Feb-2013 00:00:00
TSD Site Recv Date:	15-Feb-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196915
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	3
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005532991FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N

CVS PHARMACY #2773 (Continued) **S112818493**

Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJR000063677
Generator Ship Date:	31-Jan-2013 00:00:00
Trans1 Recv Date:	31-Jan-2013 00:00:00
Trans2 Recv Date:	04-Feb-2013 00:00:00
TSD Site Recv Date:	15-Feb-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196915
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	7
Units:	P - Pounds
Number of Containers:	3
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005532991FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJR000063677
Generator Ship Date:	31-Jan-2013 00:00:00
Trans1 Recv Date:	31-Jan-2013 00:00:00
Trans2 Recv Date:	04-Feb-2013 00:00:00
TSD Site Recv Date:	15-Feb-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196915
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197

CVS PHARMACY #2773 (Continued) **S112818493**

Waste Code:	Not reported
Quantity:	10
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005532991FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJR000063677
Generator Ship Date:	15-Jul-2013 00:00:00
Trans1 Recv Date:	15-Jul-2013 00:00:00
Trans2 Recv Date:	18-Jul-2013 00:00:00
TSD Site Recv Date:	25-Jul-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196915
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	5
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	007144603JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

CVS PHARMACY #2773 (Continued) **S112818493**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJR000063677
Generator Ship Date:	15-Jul-2013 00:00:00
Trans1 Recv Date:	15-Jul-2013 00:00:00
Trans2 Recv Date:	18-Jul-2013 00:00:00
TSD Site Recv Date:	25-Jul-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196915
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	11
Units:	P - Pounds
Number of Containers:	1
Container Type:	BA - Burlap, plastic, paper bags
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	007144603JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJR000063677
Generator Ship Date:	15-Jul-2013 00:00:00
Trans1 Recv Date:	15-Jul-2013 00:00:00
Trans2 Recv Date:	18-Jul-2013 00:00:00
TSD Site Recv Date:	25-Jul-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196915
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	8
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1

CVS PHARMACY #2773 (Continued) **S112818493**

Year:	2013
Manifest Tracking Num:	007144603JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJR000063677
Generator Ship Date:	15-Jul-2013 00:00:00
Trans1 Recv Date:	15-Jul-2013 00:00:00
Trans2 Recv Date:	18-Jul-2013 00:00:00
TSD Site Recv Date:	25-Jul-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196915
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	20
Units:	P - Pounds
Number of Containers:	3
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	007144603JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJR000063677
Generator Ship Date:	15-Jul-2013 00:00:00
Trans1 Recv Date:	15-Jul-2013 00:00:00

CVS PHARMACY #2773 (Continued) **S112818493**

Trans2 Recv Date:	18-Jul-2013 00:00:00
TSD Site Recv Date:	25-Jul-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196915
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	3
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	007144603JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJR000063677
Generator Ship Date:	15-Jul-2013 00:00:00
Trans1 Recv Date:	15-Jul-2013 00:00:00
Trans2 Recv Date:	18-Jul-2013 00:00:00
TSD Site Recv Date:	25-Jul-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196915
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	0.04
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	007144603JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N

CVS PHARMACY #2773 (Continued) **S112818493**

Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJR000063677
Generator Ship Date:	15-Jul-2013 00:00:00
Trans1 Recv Date:	15-Jul-2013 00:00:00
Trans2 Recv Date:	18-Jul-2013 00:00:00
TSD Site Recv Date:	25-Jul-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196915
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	7
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	007144603JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD082785429
Trans2 State ID:	PAD982661381
Generator Ship Date:	13-Jun-2013 00:00:00
Trans1 Recv Date:	13-Jun-2013 00:00:00
Trans2 Recv Date:	17-Jun-2013 00:00:00
TSD Site Recv Date:	18-Jun-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196915
Trans1 EPA ID:	Not reported

CVS PHARMACY #2773 (Continued) **S112818493**

Trans2 EPA ID:	Not reported
TSDF ID:	RID040098352
Waste Code:	Not reported
Quantity:	30
Units:	P - Pounds
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	000537042PSC
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD082785429
Trans2 State ID:	PAD982661381
Generator Ship Date:	13-Jun-2013 00:00:00
Trans1 Recv Date:	13-Jun-2013 00:00:00
Trans2 Recv Date:	17-Jun-2013 00:00:00
TSD Site Recv Date:	18-Jun-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196915
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	RID040098352
Waste Code:	Not reported
Quantity:	40
Units:	P - Pounds
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	000537042PSC
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

CVS PHARMACY #2773 (Continued) **S112818493**

Mgmt Method Type Code: H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJD054126164
Generator Ship Date:	2012-10-17
Trans1 Recv Date:	2012-10-17
Trans2 Recv Date:	2012-10-19
TSD Site Recv Date:	2012-10-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196915
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	18.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	005131767FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJD054126164
Generator Ship Date:	2012-10-17
Trans1 Recv Date:	2012-10-17
Trans2 Recv Date:	2012-10-19
TSD Site Recv Date:	2012-10-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196915
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	30.0
Units:	P - Pounds
Number of Containers:	1.0

CVS PHARMACY #2773 (Continued) **S112818493**

Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	005131767FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJD054126164
Generator Ship Date:	2012-10-17
Trans1 Recv Date:	2012-10-17
Trans2 Recv Date:	2012-10-19
TSD Site Recv Date:	2012-10-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196915
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	4.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	005131767FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD082785429

CVS PHARMACY #2773 (Continued) **S112818493**

Trans2 State ID:	PAD982661381
Generator Ship Date:	2012-10-22
Trans1 Recv Date:	2012-10-22
Trans2 Recv Date:	2012-10-22
TSD Site Recv Date:	2012-10-23
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196915
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	RID040098352
Waste Code:	Not reported
Quantity:	36.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	005713521FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

V184 **CVS PHARMACY #2773** **RCRA-LQG** **1015747222**
East **130 DYCKMAN ST** **NYR000196915**
1/8-1/4 **NEW YORK, NY 10040**
0.183 mi.
968 ft. **Site 6 of 9 in cluster V**

Relative:
Lower

Actual:
18 ft.

RCRA-LQG:

Date form received by agency:	03/19/2013
Facility name:	CVS PHARMACY #2773
Facility address:	130 DYCKMAN ST NEW YORK, NY 10040
EPA ID:	NYR000196915
Mailing address:	CVS DR WOONSOCKET, RI 02895
Contact:	WENDY L BRANT
Contact address:	CVS DR WOONSOCKET, RI 02895
Contact country:	US
Contact telephone:	(401) 765-1500
Contact email:	WENDY.BRANT@CVSCAREMARK.COM
EPA Region:	02
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the

CVS PHARMACY #2773 (Continued) **1015747222**

cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	DYCKMAN SHERMAN REALTY LLC
Owner/operator address:	BROADWAY STE 1103
	NEW YORK, NY 10018
Owner/operator country:	US
Owner/operator telephone:	(212) 869-8580
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	05/17/2000
Owner/Op end date:	Not reported

Owner/operator name:	CVS ALBANY LLC
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	08/21/2000
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	03/05/2012
Facility name:	CVS PHARMACY #2773
Classification:	Small Quantity Generator

Hazardous Waste Summary:

Waste code:	D001
Waste name:	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

CVS PHARMACY #2773 (Continued) **1015747222**

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D009
Waste name: MERCURY

Waste code: D011
Waste name: SILVER

Waste code: P001
Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste code: P042
Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)-

Waste code: P075
Waste name: NICOTINE, & SALTS

Waste code: P081
Waste name: NITROGLYCERINE (R)

Violation Status: No violations found

U185 **CON EDISON** **RCRA-CESQG** **1012185958**
NE **12- VERMILYEA AVE S OF** **NYP004167938**
1/8-1/4 **NEW YORK, NY 10034**
0.183 mi.
968 ft. **Site 4 of 14 in cluster U**

Relative:
Lower

Actual:
21 ft.

RCRA-CESQG:
Date form received by agency: 04/21/2009
Facility name: CON EDISON
Facility address: 12- VERMILYEA AVE S OF
W 207TH ST
NEW YORK, NY 10034
EPA ID: NYP004167938
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: DAVID DUKE
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (917) 559-8971
Contact email: Not reported
EPA Region: 02

CON EDISON (Continued) **1012185958**

Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

W186 **148-68 NAGLE AVE 100-108 DYKEM** **NY AST** **U003390085**
ESE **148/68 NAGLE AVE** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK CITY, NY 10040**
0.186 mi.
983 ft. **Site 2 of 9 in cluster W**

Relative:
Lower

Actual:
19 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-267740
Program Type:	PBS
UTM X:	590572.75945999997
UTM Y:	4523936.3843099996
Expiration Date:	2018/02/03
Site Type:	Other

Affiliation Records:

Site Id:	11124
Affiliation Type:	Facility Owner
Company Name:	DYCKMAN CRESTVIEW REALTY LLC
Contact Type:	AGENT
Contact Name:	STEWART HACKETT
Address1:	279 WEST 231ST ST.C/O ROBERT E. HILL INC

148-68 NAGLE AVE 100-108 DYKEM (Continued) **U003390085**

Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(973) 292-0044
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	2/21/2013

Site Id:	11124
Affiliation Type:	On-Site Operator
Company Name:	148-68 NAGLE AVE 100-108 DYKEM
Contact Type:	Not reported
Contact Name:	DVEKMAN CRESTVIEW REALTY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 889-2200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2/22/2013

Site Id:	11124
Affiliation Type:	Emergency Contact
Company Name:	DYCKMAN CRESTVIEW REALTY LLC
Contact Type:	Not reported
Contact Name:	ROBERT E HILL INC AGENT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 884-2200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2/22/2013

Site Id:	11124
Affiliation Type:	Mail Contact
Company Name:	ROBERT E. HILL, INC.
Contact Type:	Not reported
Contact Name:	STEWART HACKETT
Address1:	279 WEST 231ST STREET
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-2200

148-68 NAGLE AVE 100-108 DYKEM (Continued) **U003390085**

EMail:	SHACKETT@ROBERTEHILL.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	6/12/2012

Tank Info:

Tank Number:	001
Tank Id:	18309
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

	B05 - Tank External Protection - Jacketed
	K00 - Spill Prevention - None
	G00 - Tank Secondary Containment - None
	C01 - Pipe Location - Aboveground
	E00 - Piping Secondary Containment - None
	H00 - Tank Leak Detection - None
	F00 - Pipe External Protection - None
	I04 - Overfill - Product Level Gauge (A/G)
	A00 - Tank Internal Protection - None
	D01 - Pipe Type - Steel/Carbon Steel/Iron
	J02 - Dispenser - Suction Dispenser
	L09 - Piping Leak Detection - Exempt Suction Piping
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	11/17/1945
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	02/22/2013
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-267740
SWIS Code:	6201
Operator:	DVEKMAN CRESTVIEW REALTY
Facility Phone:	(973) 292-0044
Facility Addr2:	140 NAGLE AVE
Facility Type:	OTHER
Emergency:	ROBERT E HILL INC AGENT
Emergency Tel:	(212) 884-2200
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	DYCKMAN CRESTVIEW, REALTY LLC
Owner Address:	279 WEST 231ST ST.C/O ROBERT E. HILL INC
Owner City,St,Zip:	BRONX, NY 10463

148-68 NAGLE AVE 100-108 DYKEM (Continued) **U003390085**

Federal ID:	Not reported
Owner Tel:	(973) 292-0044
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	GARY L. MOORE
Mailing Name:	ROBERT E. HILL,INC.
Mailing Address:	279 WEST 231ST STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10463
Mailing Telephone:	(718) 884-2200
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	01/16/1998
Expiration:	02/03/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	2000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	2000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	5
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

U187 **10 VERMILYEA AVENUE OWNER LLC** **NY AST** **A100304569**
NE **8-10 VERMILYEA AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.186 mi.
984 ft. **Site 5 of 14 in cluster U**

Relative:
Lower

Actual:
23 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-069264
Program Type:	PBS
UTM X:	590525.55461999995
UTM Y:	4524309.2069600001
Expiration Date:	2017/04/23
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	1462
Affiliation Type:	On-Site Operator
Company Name:	10 VERMILYEA AVENUE OWNER LLC
Contact Type:	Not reported
Contact Name:	ENRIQUE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 258-4288
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	6/1/2012

Site Id:	1462
Affiliation Type:	Emergency Contact
Company Name:	8 VERMILYEA AVENUE OWNER, LLC
Contact Type:	Not reported
Contact Name:	FRANKY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 258-4288
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	6/1/2012

Site Id:	1462
Affiliation Type:	Facility Owner
Company Name:	8 VERMILYEA AVENUE OWNER, LLC
Contact Type:	MANAGER
Contact Name:	FRANKY FRANKEL
Address1:	PO BOX 300-625
Address2:	Not reported
City:	BROOKLYN

10 VERMILYEA AVENUE OWNER LLC (Continued) **A100304569**

State:	NY
Zip Code:	11230
Country Code:	001
Phone:	(718) 258-4288
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	6/1/2012

Site Id:	1462
Affiliation Type:	Mail Contact
Company Name:	COLONIAL MANAGEMENT
Contact Type:	Not reported
Contact Name:	FRANKY FRANKEL
Address1:	2273 65TH STREET
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11204
Country Code:	001
Phone:	(718) 258-4288
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	6/1/2012

Tank Info:

Tank Number:	001
Tank Id:	2528
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/08/1923
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

10 VERMILYEA AVENUE OWNER LLC (Continued) **A100304569**

Register:	True
Modified By:	DMMOLOUG
Last Modified:	06/01/2012
Material Name:	#2 Fuel Oil (On-Site Consumption)

W188 **151-169 NAGLE AVENUE** **NY AST** **U003396920**
ESE **151 NAGLE AVENUE** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.186 mi.
984 ft. **Site 3 of 9 in cluster W**

Relative:
Lower

Actual:
19 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-602951
Program Type:	PBS
UTM X:	590564.80477000005
UTM Y:	4523913.1090500001
Expiration Date:	2017/03/17
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	24906
Affiliation Type:	On-Site Operator
Company Name:	151-169 NAGLE AVENUE
Contact Type:	Not reported
Contact Name:	MARIO LUCERO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-2339
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	24906
Affiliation Type:	Mail Contact
Company Name:	151 NAGLE REALTY CORP.
Contact Type:	Not reported
Contact Name:	FRANK LOPIANO
Address1:	993 MORRIS PARK AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10457
Country Code:	001
Phone:	(718) 228-0020
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	12/27/2011

Site Id:	24906

151-169 NAGLE AVENUE (Continued) **U003396920**

Affiliation Type:	Emergency Contact
Company Name:	151 NAGLE REALTY CORP.
Contact Type:	Not reported
Contact Name:	WILLIAM FERNANDEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 931-5394
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	24906
Affiliation Type:	Facility Owner
Company Name:	151 NAGLE REALTY CORP.
Contact Type:	VP
Contact Name:	FRANK LOPIANO
Address1:	4419 3RD AVE STE 4A
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10457
Country Code:	001
Phone:	(718) 228-0020
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	12/27/2011

Tank Info:

Tank Number:	001
Tank Id:	52207
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service

151-169 NAGLE AVENUE (Continued) **U003396920**

Pipe Model:	Not reported
Install Date:	01/01/1910
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	12/27/2011
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-602951
SWIS Code:	6201
Operator:	MARIO LUCERO
Facility Phone:	(212) 569-2339
Facility Addr2:	Not reported
Facility Type:	APARTMENT BUILDING
Emergency:	WILLIAM FERNANDEZ
Emergency Tel:	(718) 931-5394
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	151 NAGLE REALTY CORP.
Owner Address:	993 MORRIS PARK AVENUE
Owner City,St,Zip:	BRONX, NY 10462
Federal ID:	Not reported
Owner Tel:	(718) 931-5394
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	FRANK LOPIANO
Mailing Name:	151 NAGLE REALTY CORP.
Mailing Address:	993 MORRIS PARK AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10462
Mailing Telephone:	(718) 931-5394
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	12/07/2001
Expiration:	03/17/2007
Renew Flag:	False
Renew Date:	11/13/2001
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01

151-169 NAGLE AVENUE (Continued) **U003396920**

Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	06
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

U189 **CON EDISON SERVICE BOX: 28170** **RCRA-CESQG** **1016150264**
NNE **BROADWAY & DYCKMAN** **NYP004289369**
1/8-1/4 **NEW YORK, NY 10034**
0.187 mi.
989 ft. **Site 6 of 14 in cluster U**

Relative:
Lower

Actual:
27 ft.

RCRA-CESQG:

Date form received by agency:	02/14/2013
Facility name:	CON EDISON SERVICE BOX: 28170
Facility address:	BROADWAY & DYCKMAN NEW YORK, NY 10034
EPA ID:	NYP004289369
Mailing address:	IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	JOSE MONTALVO
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(212) 427-1331
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less

CON EDISON SERVICE BOX: 28170 (Continued) **1016150264**

of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

U190 **CON EDISON** **RCRA-CESQG** **1014395937**
NNE **DYCKMAN ST & RIVERSIDE DR** **NYP004181178**
1/8-1/4 **NEW YORK, NY 10040**
0.187 mi.
989 ft. **Site 7 of 14 in cluster U**

Relative:
Lower

Actual:
27 ft.

RCRA-CESQG:

Date form received by agency:	06/25/2009
Facility name:	CON EDISON
Facility address:	DYCKMAN ST & RIVERSIDE DR NEW YORK, NY 10040
EPA ID:	NYP004181178
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	DAVID DUKE
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(917) 559-8971
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely

CON EDISON (Continued) **1014395937**

hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

U191 **MTA NYCT - DYCKMAN STREET STATION - A LINE** **NY MANIFEST** **S112818486**
NNE **BROADWAY & DYCKMAN ST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.187 mi.
989 ft. **Site 8 of 14 in cluster U**

Relative:
Lower

Actual:
27 ft.

NY MANIFEST:

EPA ID:	NYR000196709
Country:	USA
Mailing Name:	MTA NYCT - DYCKMAN STREET STATION - A LINE
Mailing Contact:	NARENDRA PATEL
Mailing Address:	2 BROADWAY ROOM A27.64
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10004
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	646-252-5777

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2012-12-06
Trans1 Recv Date:	2012-12-06
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-12-06
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196709
Trans1 EPA ID:	Not reported

MTA NYCT - DYCKMAN STREET STATION - A LINE (Continued) **S112818486**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	60.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	010918530JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

U192 **MTA NYCT - DYCKMAN STREET STATION - A LINE** **RCRA-SQG** **1015747201**
NNE **BROADWAY & DYCKMAN ST** **NYR000196709**
1/8-1/4 **NEW YORK, NY 10034**
0.187 mi.
989 ft. **Site 9 of 14 in cluster U**

Relative:
Lower

Actual:
27 ft.

RCRA-SQG:

Date form received by agency:	09/04/2012
Facility name:	MTA NYCT - DYCKMAN STREET STATION - A LINE
Facility address:	BROADWAY & DYCKMAN ST NEW YORK, NY 10034
EPA ID:	NYR000196709
Mailing address:	BROADWAY 5TH FL 503 NEW YORK, NY 10004
Contact:	GERALD LEZEAU
Contact address:	BROADWAY 5TH FL 503 NEW YORK, NY 10004
Contact country:	US
Contact telephone:	(646) 252-3535
Contact email:	GERALD.LEZEAU@NYCT.COM
EPA Region:	02
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	MTA NYCT
Owner/operator address:	BROADWAY 5TH FL 503 NEW YORK, NY 10004
Owner/operator country:	US
Owner/operator telephone:	(646) 252-3535

MTA NYCT - DYCKMAN STREET STATION - A LINE (Continued) **1015747201**

Legal status:	State
Owner/Operator Type:	Owner
Owner/Op start date:	03/01/1968
Owner/Op end date:	Not reported
Owner/operator name:	MTA NYCT
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	State
Owner/Operator Type:	Operator
Owner/Op start date:	03/01/1968
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Hazardous Waste Summary:

Waste code:	D008
Waste name:	LEAD
Violation Status:	No violations found

U193 **NYCPR FORT TRYON PARK** **RCRA NonGen / NLR** **1007371360**
NNE **BROADWAY & RIVERSIDE DR** **NY MANIFEST** **NYR000124255**
1/8-1/4 **NEW YORK, NY 10034**
0.187 mi.
989 ft. **Site 10 of 14 in cluster U**

Relative:
Lower

Actual:
27 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	NYCPR FORT TRYON PARK
Facility address:	BROADWAY & RIVERSIDE DR
	NEW YORK, NY 10034
EPA ID:	NYR000124255
Mailing address:	W 61ST ST
	NEW YORK, NY 10023
Contact:	RAYMOND ACOSTA
Contact address:	W 61ST ST
	NEW YORK, NY 10023
Contact country:	US
Contact telephone:	(212) 304-2278
Contact email:	Not reported

NYCPR FORT TRYON PARK (Continued) **1007371360**

EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NYC PARKS & RECREATION
Owner/operator address: BROADWAY & RIVERSIDE DR
NEW YORK, NY 10034
Owner/operator country: US
Owner/operator telephone: (212) 304-2278
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 02/24/2004
Owner/Op end date: Not reported

Owner/operator name: NYC PARKS & RECREATION
Owner/operator address: W 61ST ST
NEW YORK, NY 10023
Owner/operator country: US
Owner/operator telephone: (212) 304-2278
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 02/24/2004
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NYCPR FORT TRYON PARK
Classification: Not a generator, verified

Date form received by agency: 04/26/2004
Facility name: NYCPR FORT TRYON PARK
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
EPA ID: NYR000124255
Country: USA

NYCPR FORT TRYON PARK (Continued) **1007371360**

Mailing Name:	NYC PARKS FORT TRYON PARK
Mailing Contact:	MARCIA GARIBALDI
Mailing Address:	24 W 61stTREET
Mailing Address 2:	3rd FLOOR
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10023
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-699-4208

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000050617
Trans2 State ID:	NJR000050617
Generator Ship Date:	2007-09-10
Trans1 Recv Date:	2007-09-10
Trans2 Recv Date:	2007-09-11
TSD Site Recv Date:	2007-09-11
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000124255
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	50.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	10.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2007
Manifest Tracking Num:	001546721JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000050617
Trans2 State ID:	Not reported
Generator Ship Date:	2007-09-10
Trans1 Recv Date:	2007-09-10
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-09-11
Part A Recv Date:	Not reported

NYCPR FORT TRYON PARK (Continued) **1007371360**

Part B Recv Date:	Not reported
Generator EPA ID:	NYR000124255
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	18.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2007
Manifest Tracking Num:	001546722JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H061

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000050617
Trans2 State ID:	Not reported
Generator Ship Date:	2007-09-10
Trans1 Recv Date:	2007-09-10
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-09-11
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000124255
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	5.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2007
Manifest Tracking Num:	001546722JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N

NYCPR FORT TRYON PARK (Continued) **1007371360**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H061

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000050617
Trans2 State ID:	Not reported
Generator Ship Date:	2007-09-10
Trans1 Recv Date:	2007-09-10
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-09-11
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000124255
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	3.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2007
Manifest Tracking Num:	001546722JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000050617
Trans2 State ID:	Not reported
Generator Ship Date:	2007-09-10
Trans1 Recv Date:	2007-09-10
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-09-11
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000124255
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported

NYCPR FORT TRYON PARK (Continued) **1007371360**

Quantity:	5.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2007
Manifest Tracking Num:	001546722JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000050617
Trans2 State ID:	Not reported
Generator Ship Date:	2007-09-10
Trans1 Recv Date:	2007-09-10
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-09-11
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000124255
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	2.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2007
Manifest Tracking Num:	001546722JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

NYCPR FORT TRYON PARK (Continued) **1007371360**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000050617
Trans2 State ID:	Not reported
Generator Ship Date:	2007-09-10
Trans1 Recv Date:	2007-09-10
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-09-11
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000124255
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	10.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2007
Manifest Tracking Num:	001546722JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H061

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000050617
Trans2 State ID:	Not reported
Generator Ship Date:	2007-09-10
Trans1 Recv Date:	2007-09-10
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-09-11
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000124255
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	21.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0

NYCPR FORT TRYON PARK (Continued) **1007371360**

Year:	2007
Manifest Tracking Num:	001546722JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H061

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000050617
Trans2 State ID:	Not reported
Generator Ship Date:	2007-09-10
Trans1 Recv Date:	2007-09-10
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-09-11
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000124255
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	3.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2007
Manifest Tracking Num:	001546722JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000050617
Trans2 State ID:	Not reported
Generator Ship Date:	2007-09-18
Trans1 Recv Date:	2007-09-18

NYCPR FORT TRYON PARK (Continued) **1007371360**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-09-25
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000124255
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	30.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2007
Manifest Tracking Num:	001546728JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	Y
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000050617
Trans2 State ID:	NJR000050617
Generator Ship Date:	9/10/2007
Trans1 Recv Date:	9/10/2007
Trans2 Recv Date:	9/11/2007
TSD Site Recv Date:	9/11/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000124255
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	50
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	10
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001546721JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N

NYCPR FORT TRYON PARK (Continued) **1007371360**

Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000050617
Trans2 State ID:	Not reported
Generator Ship Date:	9/10/2007
Trans1 Recv Date:	9/10/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	9/11/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000124255
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	5
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001546722JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H061

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000050617
Trans2 State ID:	Not reported
Generator Ship Date:	9/10/2007
Trans1 Recv Date:	9/10/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	9/11/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000124255
Trans1 EPA ID:	Not reported

NYCPR FORT TRYON PARK (Continued) **1007371360**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	21
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001546722JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H061

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000050617
Trans2 State ID:	Not reported
Generator Ship Date:	9/10/2007
Trans1 Recv Date:	9/10/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	9/11/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000124255
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	10
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001546722JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

NYCPR FORT TRYON PARK (Continued) **1007371360**

Mgmt Method Type Code: H061

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJR000050617
Trans2 State ID: Not reported
Generator Ship Date: 9/10/2007
Trans1 Recv Date: 9/10/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 9/11/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000124255
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: Not reported
Quantity: 5
Units: P - Pounds
Number of Containers: 1
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 001546722JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJR000050617
Trans2 State ID: Not reported
Generator Ship Date: 9/10/2007
Trans1 Recv Date: 9/10/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 9/11/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000124255
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: Not reported
Quantity: 2
Units: P - Pounds
Number of Containers: 1

NYCPR FORT TRYON PARK (Continued) **1007371360**

Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001546722JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000050617
Trans2 State ID:	Not reported
Generator Ship Date:	9/10/2007
Trans1 Recv Date:	9/10/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	9/11/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000124255
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	3
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001546722JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000050617

NYCPR FORT TRYON PARK (Continued) **1007371360**

Trans2 State ID:	Not reported
Generator Ship Date:	9/10/2007
Trans1 Recv Date:	9/10/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	9/11/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000124255
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	18
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001546722JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H061

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000050617
Trans2 State ID:	Not reported
Generator Ship Date:	9/10/2007
Trans1 Recv Date:	9/10/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	9/11/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000124255
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	3
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001546722JJK
Import Ind:	N

NYCPR FORT TRYON PARK (Continued) **1007371360**

Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJR000050617
Trans2 State ID:	Not reported
Generator Ship Date:	9/18/2007
Trans1 Recv Date:	9/18/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	9/25/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000124255
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	30
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001546728JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	Y
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

U194 NNE 1/8-1/4 0.188 mi. 993 ft. | **CONSOLIDATED EDISON**
DYCKMAN ST & RIVERSIDE DR
NEW YORK, NY | **NY MANIFEST** | **S110046210**
N/A

Site 11 of 14 in cluster U

Relative: Lower

Actual: 27 ft.

NY MANIFEST:

EPA ID:	NYP004185211
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLYN MURRAY
Mailing Address:	4 IRIVING PL RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-07-24
Trans1 Recv Date:	2009-07-24
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-07-24
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004185211
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	300.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001084256GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	Y
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported

CONSOLIDATED EDISON (Continued) **S110046210**

Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-07-24
Trans1 Recv Date:	2009-07-24
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-07-24
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004185211
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	300.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001084256GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	Y
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

U195 **DYKMAN & BROADWAY** **NY LTANKS** **S102142223**
NNE **DYCKMAN / BROADWAY** **N/A**
1/8-1/4 **NEW YORK CITY, NY**
0.188 mi.
993 ft. **Site 12 of 14 in cluster U**

Relative:
Lower

Actual:
27 ft.

LTANKS:

Site ID:	113862
Spill Number/Closed Date:	8402856 / 4/26/2007
Spill Date:	1/24/1984
Spill Cause:	Tank Overfill
Spill Source:	Unknown
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	JBVOUGHT
Referred To:	Not reported
Reported to Dept:	Not reported
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported

DYKMAN & BROADWAY (Continued) **S102142223**

Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 6/10/1986
Spill Record Last Update: 4/26/2007
Spiller Name: -
Spiller Company: -
Spiller Address: -
Spiller City,St,Zip: -, ZZ -
Spiller County: 999
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 99343
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE" / / : PIN-4457.09/25/95: PIN-4457 - ASSIGNED TO CHRIS FOR TRACKING PURPOSES 5/10/04 - AUSTIN - TRANSFERRED FROM TOMASELLO TO TIPPLE - END8/23/05 - Raphael Ketani. Case transfered to Jeff Vought.04/26/07-Vought-No file found in PIN files or files of Remediation section. No edocs available. Vought called AG's office and they have no record of site or cost recovery. Vought spoket to DEC Austin who suggested that Vought ask former employee Tomasello and DEC Tibbe if they recall any activity. Vought spoke to DEC Tibbe and he did not recall anything regarding site. Spill closed by Vought and Final ISR submitted to DEC Austin for review.
Remarks: Not reported

Material:
Site ID: 113862
Operable Unit ID: 894535
Operable Unit: 01
Material ID: 482243
Material Code: 0064A
Material Name: UNKNOWN MATERIAL
Case No.: Not reported
Material FA: Other
Quantity: 0
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

U196 **4761 BROADWAY ASSOCIATES LLC** **NY AST** **A100182891**
NNE **4761 BROADWAY** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.188 mi.
994 ft. **Site 13 of 14 in cluster U**

Relative:
Lower

Actual:
27 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-042994

4761 BROADWAY ASSOCIATES LLC (Continued) **A100182891**

Program Type:	PBS
UTM X:	590441.19735999999
UTM Y:	4524404.0975599997
Expiration Date:	2016/12/30
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	370
Affiliation Type:	Facility Owner
Company Name:	4761 BROADWAY ASSOCIATES LLC
Contact Type:	GENERAL MANAGER
Contact Name:	MARTIN BLUM
Address1:	145 HUGUENOT STREET
Address2:	Not reported
City:	NEW ROCHELLE
State:	NY
Zip Code:	10801
Country Code:	001
Phone:	(914) 637-6200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	9/8/2011

Site Id:	370
Affiliation Type:	Mail Contact
Company Name:	S.W. MANAGEMENT LLC
Contact Type:	Not reported
Contact Name:	4761 BROADWAY ASSOCIATES LLC
Address1:	145 HUGUENOT STREET
Address2:	Not reported
City:	NEW ROCHELLE
State:	NY
Zip Code:	10801
Country Code:	001
Phone:	(914) 637-6200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	9/8/2011

Site Id:	370
Affiliation Type:	On-Site Operator
Company Name:	4761 BROADWAY ASSOCIATES LLC
Contact Type:	Not reported
Contact Name:	FELIX ROSA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 942-2819
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	9/8/2011

4761 BROADWAY ASSOCIATES LLC (Continued) **A100182891**

Site Id:	370
Affiliation Type:	Emergency Contact
Company Name:	4761 BROADWAY ASSOCIATES
Contact Type:	Not reported
Contact Name:	BAUER BOILER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 299-1650
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	11/1/2006

Tank Info:

Tank Number:	001
Tank Id:	1099
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - In Place
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	10000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	01/24/2005
Register:	True
Modified By:	msbaptis
Last Modified:	10/24/2006
Material Name:	#6 Fuel Oil (On-Site Consumption)

Tank Number:	002
Tank Id:	214189
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

4761 BROADWAY ASSOCIATES LLC (Continued) **A100182891**

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I03 - Overfill - Automatic Shut-Off
I02 - Overfill - High Level Alarm
F00 - Pipe External Protection - None
L00 - Piping Leak Detection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/20/2005
Capacity Gallons:	6000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	BVCAMPBE
Last Modified:	09/08/2011
Material Name:	#6 Fuel Oil (On-Site Consumption)

U197 **CONSOLIDATED EDISON - NH 28172** **NY MANIFEST** **S110610803**
NNE **DYCKMAN & BROADWAY** **N/A**
1/8-1/4 **NEW YORK, NY 10002**
0.189 mi.
997 ft. **Site 14 of 14 in cluster U**

Relative:
Lower

Actual:
27 ft.

NY MANIFEST:

EPA ID:	NYP004212098
Country:	USA
Mailing Name:	CONSOLIDATED EDISON - NH 28172
Mailing Contact:	TOM TEELING
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-3770

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	2010-07-24
Trans1 Recv Date:	2010-07-24
Trans2 Recv Date:	Not reported

CONSOLIDATED EDISON - NH 28172 (Continued) **S110610803**

TSD Site Recv Date:	2010-07-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004212098
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	Not reported
Quantity:	180.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	4.0
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2010
Manifest Tracking Num:	001442394FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

X198 **CON EDISION - MH39437** **RCRA NonGen / NLR** **1007208057**
South **OPP.#37 NAGLE AVE. OPP.#37 NAG** **NY MANIFEST** **NYP004081063**
1/8-1/4 **NEW YORK, NY 10003**
0.190 mi.
1004 ft. **Site 1 of 7 in cluster X**

Relative:
Lower

Actual:
33 ft.

RCRA NonGen / NLR:

Date form received by agency:	06/02/2002
Facility name:	CON EDISION - MH39437
Facility address:	OPP.#37 NAGLE AVE. OPP.#37 NAG NEW YORK, NY 10003
EPA ID:	NYP004081063
Mailing address:	IRVING PLACE NEW YORK, NY 10003
Contact:	ANTHONY DRUMMINGS
Contact address:	IRVING PLACE NEW YORK, NY 10003
Contact country:	US
Contact telephone:	(212) 460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No

CON EDISION - MH39437 (Continued) **1007208057**

Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	06/01/2002
Facility name:	CON EDISION - MH39437
Classification:	Not a generator, verified
Date form received by agency:	05/31/2002
Facility name:	CON EDISION - MH39437
Classification:	Large Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

EPA ID:	NYP004081063
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808
Document ID:	NYE0760185
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	04/27/2001
Trans1 Recv Date:	04/27/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/27/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004081063
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	SM1708
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	01755
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks

CON EDISION - MH39437 (Continued) **1007208057**

Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	2001

Document ID:	NYE0509094
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	04/27/2001
Trans1 Recv Date:	04/27/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/01/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004081063
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	17741AV
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00131
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2001

X199 **SPILL NUMBER 0300863** **NY LTANKS** **S105998778**
South **37 NAGLE AV** **N/A**
1/8-1/4 **MANHATTAN, NY**
0.190 mi.
1005 ft. **Site 2 of 7 in cluster X**

Relative:
Lower

Actual:
33 ft.

LTANKS:

Site ID:	131376
Spill Number/Closed Date:	0300863 / 4/24/2003
Spill Date:	4/24/2003
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	TJDEMEO
Referred To:	Not reported
Reported to Dept:	4/24/2003
CID:	365
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/24/2003
Spill Record Last Update:	4/24/2003
Spiller Name:	MARY HACK

SPILL NUMBER 0300863 (Continued) **S105998778**

Spiller Company:	Not reported
Spiller Address:	37 NAGLE AV
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	MARY HACK
Spiller Phone:	(212) 645-7333
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	113191
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"4/24/03 TJDNotification is for second Test failure. See original spill #0300494. New spill closed.
Remarks:	locator plus

Material:

Site ID:	131376
Operable Unit ID:	867232
Operable Unit:	01
Material ID:	508936
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	131376
Spill Tank Test:	1528297
Tank Number:	1
Tank Size:	12000
Test Method:	99
Leak Rate:	0
Gross Fail:	F
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Alternate Test per 613.5a2v

Y200 **1825 RSD INC** **NY AST** **U003386221**
North **1825 RIVERSIDE DR** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.191 mi.
1008 ft. **Site 1 of 14 in cluster Y**

Relative:
Lower

Actual:
28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-206075
Program Type:	PBS
UTM X:	590187.96748999995
UTM Y:	4524482.0453899996
Expiration Date:	2017/06/30

1825 RSD INC (Continued) **U003386221**

Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 7246
Affiliation Type: Mail Contact
Company Name: PRIDE PROPERTY MANAGEMENT
Contact Type: Not reported
Contact Name: JEFFREY TOPLITSKY
Address1: 11 NEW STREET
Address2: 2ND FLOOR
City: ENGLEWOOD CLIFFS
State: NJ
Zip Code: 07632
Country Code: 001
Phone: (201) 567-2150
EMail: JEFF@PRIDE22.COM
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 4/12/2012

Site Id: 7246
Affiliation Type: Facility Owner
Company Name: 1825 RSD INC
Contact Type: MANAGING AGENT
Contact Name: JEFFREY TOPLITSKY
Address1: 1825 RIVERSIDE DR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10034
Country Code: 001
Phone: (212) 348-7978
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 4/12/2012

Site Id: 7246
Affiliation Type: On-Site Operator
Company Name: 1825 RSD INC
Contact Type: Not reported
Contact Name: ZEF JUNCEVIC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 573-7946
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/23/2009

Site Id: 7246
Affiliation Type: Emergency Contact
Company Name: 1825 RSD INC
Contact Type: Not reported

1825 RSD INC (Continued) **U003386221**

Contact Name:	ZEF JUNCEVIC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 573-7946
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	4/12/2012

Tank Info:

Tank Number:	001
Tank Id:	9479
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

	E00 - Piping Secondary Containment - None
	C00 - Pipe Location - No Piping
	F00 - Pipe External Protection - None
	I04 - Overfill - Product Level Gauge (A/G)
	A00 - Tank Internal Protection - None
	D01 - Pipe Type - Steel/Carbon Steel/Iron
	J02 - Dispenser - Suction Dispenser
	L09 - Piping Leak Detection - Exempt Suction Piping
	G03 - Tank Secondary Containment - Vault (w/o access)
	H04 - Tank Leak Detection - Groundwater Well
	B00 - Tank External Protection - None
	K00 - Spill Prevention - None
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1987
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	BVCAMPBE
Last Modified:	04/12/2012
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-206075
SWIS Code:	6201
Operator:	LUSO MERCIADO
Facility Phone:	(212) 304-2379
Facility Addr2:	1825 RIVERSIDE DR
Facility Type:	APARTMENT BUILDING
Emergency:	LUSO MERCIADO

1825 RSD INC (Continued) **U003386221**

Emergency Tel:	(212) 304-2379
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	1825 RSD INC
Owner Address:	1825 RIVERSIDE DR
Owner City,St,Zip:	NEW YORK, NY 10034
Federal ID:	Not reported
Owner Tel:	(212) 348-7978
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	CARMINE DELUCA
Mailing Name:	M. GOLD MGMT
Mailing Address:	2940 AVE X
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BROOKLYN, NY 11235
Mailing Telephone:	(000) 000-0000
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	07/16/1997
Expiration:	06/30/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	3
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported

1825 RSD INC (Continued) **U003386221**

Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

W201 **NAGLE CLEANERS** **RCRA-CESQG** **1000279034**
ESE **150 NAGLE AVE** **FINDS** **NYD077822187**
1/8-1/4 **NEW YORK, NY 10040** **RI MANIFEST**
0.191 mi. **NY MANIFEST**
1009 ft. **Site 4 of 9 in cluster W** **NY DRYCLEANERS**
US AIRS

Relative:
Lower

Actual:
18 ft.

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	NAGLE CLEANERS
Facility address:	150 NAGLE AVE NEW YORK, NY 10040
EPA ID:	NYD077822187
Mailing address:	NAGLE AVE NEW YORK, NY 10040
Contact:	Not reported
Contact address:	NAGLE AVE NEW YORK, NY 10040
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	RIM KYUN CHO
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

NAGLE CLEANERS (Continued) **1000279034**

Owner/operator name: RIM KYUN CHO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NAGLE CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/14/1999
Facility name: NAGLE CLEANERS
Classification: Small Quantity Generator

Date form received by agency: 07/30/1986
Facility name: NAGLE CLEANERS
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002363059

Environmental Interest/Information System
AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V

NAGLE CLEANERS (Continued) **1000279034**

of the Clean Air Act.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

RI MANIFEST:

GEN Cert Date:	3/23/2011
Transporter Receipt Date:	3/23/2011
Number Of Containers:	2
Container Type:	DF
Waste Code1:	D007
Waste Code2:	D029
Waste Code3:	D039
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDF Name:	SAFETY KLEEN
TSDF ID:	RID084802842
TSDF Date:	3/28/2011
Transporter 2 Name:	3/28/2011
Transporter 2 ID:	NJD071629976
Manifest Docket Number:	003838976FLE
Waste Description:	TOXIC LIQUIDS ORGANIC NOS
Quantity:	220
WT/Vol Units:	P
Item Number:	1
Transporter Name:	SAFETY KLEEN
Transporter EPA ID:	TXR000050930
GEN Cert Date:	3/23/2011
Transporter Recpt Date:	3/23/2011
Transporter 2 Recpt Date:	3/28/2011
TSDF Recpt Date:	3/28/2011
EPA ID:	NYD077822187
Transporter 2 ID:	NJD071629976

NY MANIFEST:

EPA ID:	NYD077822187
Country:	USA
Mailing Name:	NAGLE CLEANERS
Mailing Contact:	NAGLE CLEANERS
Mailing Address:	150 NAGLE AVENUE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10001
Mailing Zip4:	Not reported
Mailing Country:	USA

NAGLE CLEANERS (Continued) **1000279034**

Mailing Phone: 212-569-1550

Document ID: NYC7717735
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 11/17/2005
Trans1 Recv Date: 11/17/2005
Trans2 Recv Date: 11/28/2005
TSD Site Recv Date: 11/29/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD077822187
Trans1 EPA ID: NY55817JL
Trans2 EPA ID: T29L8DNJ
TSDF ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00780
Units: P - Pounds
Number of Containers: 004
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: Not reported

Document ID: NJA0364751
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 871001
Trans1 Recv Date: 871001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 871001
Part A Recv Date: 871124
Part B Recv Date: 871007
Generator EPA ID: NYD077822187
Trans1 EPA ID: NJD000768093
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00210
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 87

Document ID: NJA0501195
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 890117
Trans1 Recv Date: 890117

NAGLE CLEANERS (Continued) **1000279034**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890117
Part A Recv Date:	890126
Part B Recv Date:	890123
Generator EPA ID:	NYD077822187
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

Document ID:	NJA0567255
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	890313
Trans1 Recv Date:	890313
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890313
Part A Recv Date:	890320
Part B Recv Date:	890323
Generator EPA ID:	NYD077822187
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

Document ID:	NJA0728691
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	891025
Trans1 Recv Date:	891025
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	891025
Part A Recv Date:	891109
Part B Recv Date:	891103
Generator EPA ID:	NYD077822187
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

NAGLE CLEANERS (Continued) **1000279034**

Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

Document ID:	NJA1416348
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920408
Trans1 Recv Date:	920408
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920408
Part A Recv Date:	920415
Part B Recv Date:	920423
Generator EPA ID:	NYD077822187
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA1375911
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920117
Trans1 Recv Date:	920117
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920117
Part A Recv Date:	920204
Part B Recv Date:	920129
Generator EPA ID:	NYD077822187
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

NAGLE CLEANERS (Continued) **1000279034**

Document ID:	NJA1343581
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920311
Trans1 Recv Date:	920311
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920311
Part A Recv Date:	Not reported
Part B Recv Date:	920320
Generator EPA ID:	NYD077822187
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA1344621
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920212
Trans1 Recv Date:	920212
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920212
Part A Recv Date:	920302
Part B Recv Date:	920227
Generator EPA ID:	NYD077822187
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA1446839
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	921023
Trans1 Recv Date:	921023
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	921023
Part A Recv Date:	Not reported

NAGLE CLEANERS (Continued) **1000279034**

Part B Recv Date:	921109
Generator EPA ID:	NYD077822187
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA2145974
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950901
Trans1 Recv Date:	950901
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950901
Part A Recv Date:	950913
Part B Recv Date:	950920
Generator EPA ID:	NYD077822187
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00120
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95

Document ID:	NJA2257159
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	951130
Trans1 Recv Date:	951130
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951130
Part A Recv Date:	951214
Part B Recv Date:	951212
Generator EPA ID:	NYD077822187
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00120
Units:	P - Pounds
Number of Containers:	002

NAGLE CLEANERS (Continued) **1000279034**

Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95

Document ID:	NJA2251662
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	951030
Trans1 Recv Date:	951030
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951030
Part A Recv Date:	951106
Part B Recv Date:	951122
Generator EPA ID:	NYD077822187
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00100
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95

Document ID:	NYC6577301
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	NJD071629976
Generator Ship Date:	06/28/2001
Trans1 Recv Date:	06/28/2001
Trans2 Recv Date:	07/09/2001
TSD Site Recv Date:	07/09/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077822187
Trans1 EPA ID:	OHD980587364
Trans2 EPA ID:	Not reported
TSDF ID:	08690
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00140
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2001

Document ID:	NYC6597235
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150

NAGLE CLEANERS (Continued) **1000279034**

Trans2 State ID:	NJD071629976
Generator Ship Date:	11/27/2001
Trans1 Recv Date:	11/27/2001
Trans2 Recv Date:	12/03/2001
TSD Site Recv Date:	12/04/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077822187
Trans1 EPA ID:	OHD980587364
Trans2 EPA ID:	Not reported
TSDF ID:	NJDEPE086
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00190
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2001

Document ID:	NYC6597415
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	NJD071629976
Generator Ship Date:	12/21/2001
Trans1 Recv Date:	12/21/2001
Trans2 Recv Date:	01/02/2002
TSD Site Recv Date:	01/08/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077822187
Trans1 EPA ID:	OHD980587364
Trans2 EPA ID:	Not reported
TSDF ID:	08690
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00125
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00195
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2001

Document ID:	NYC6506098
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	SCR000074591
Generator Ship Date:	10/03/2001

NAGLE CLEANERS (Continued) **1000279034**

Trans1 Recv Date:	10/03/2001
Trans2 Recv Date:	10/08/2001
TSD Site Recv Date:	10/09/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077822187
Trans1 EPA ID:	OHD980587364
Trans2 EPA ID:	Not reported
TSDF ID:	08690
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00195
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2001

Document ID:	NYC6539747
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	NJD071629976
Generator Ship Date:	11/07/2001
Trans1 Recv Date:	11/07/2001
Trans2 Recv Date:	11/12/2001
TSD Site Recv Date:	11/13/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077822187
Trans1 EPA ID:	OHD980587364
Trans2 EPA ID:	Not reported
TSDF ID:	08690
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00140
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2001

Document ID:	NYC6572518
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	NJD071629976
Generator Ship Date:	08/30/2001
Trans1 Recv Date:	08/30/2001
Trans2 Recv Date:	09/10/2001

NAGLE CLEANERS (Continued) **1000279034**

TSD Site Recv Date:	09/11/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077822187
Trans1 EPA ID:	OHD980587364
Trans2 EPA ID:	Not reported
TSDF ID:	08690
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00100
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00120
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2001

Document ID:	07
Manifest Status:	000006126SKS
Trans1 State ID:	NYD077822187
Trans2 State ID:	Not reported
Generator Ship Date:	OHD980587364
Trans1 Recv Date:	Not reported
Trans2 Recv Date:	TXR000050930
TSD Site Recv Date:	Not reported
Part A Recv Date:	NJD071629976
Part B Recv Date:	2007-01-31
Generator EPA ID:	N
Trans1 EPA ID:	N
Trans2 EPA ID:	N
TSDF ID:	N
Waste Code:	N
Quantity:	Not reported
Units:	2
Number of Containers:	DF
Container Type:	320
Handling Method:	P
Specific Gravity:	1
Waste Code:	R
Quantity:	D040
Units:	Not reported
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	Not reported
Specific Gravity:	Not reported
Year:	Not reported

Click this hyperlink while viewing on your computer to access
163 additional NY_MANIFEST: record(s) in the EDR Site Report.

NAGLE CLEANERS (Continued) **1000279034**

DRYCLEANERS:

Facility ID:	2-6201-00066
Phone Number:	212-569-1550
Region:	Not reported
Registration Effective Date:	8/2/2000 09:17:31:746
Inspection Date:	07JUN1
Install Date:	99
Drop Shop:	Not reported
Shutdown:	Not reported
Alternate Solvent:	Not reported
Current Business:	Not reported

AIRS (AFS):

Airs Minor Details:

EPA plant ID:	110002367484
Plant name:	NAGLE CLEANERS
Plant address:	150 NAGLE AVE NEW YORK, NY 100401436
County:	NEW YORK
Region code:	02
Dunn & Bradst #:	Not reported
Air quality cntrl region:	043
Sic code:	7216
Sic code desc:	DRYCLEANING PLANTS, EXCEPT RUG
North Am. industrial classf:	812320
NAIC code description:	Drycleaning and Laundry Services (except Coin-Operated)
Default compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Default classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Govt facility:	ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT
Current HPV:	Not reported

Compliance and Enforcement Major Issues:

Air program:	SIP SOURCE
National action type:	Not reported
Date achieved:	00000
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	Not reported
Date achieved:	00000
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	Not reported
Date achieved:	00000
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	Not reported
Date achieved:	00000
Penalty amount:	Not reported

NAGLE CLEANERS (Continued) **1000279034**

Air program: SIP SOURCE
National action type: Not reported
Date achieved: 00000
Penalty amount: Not reported

Air program: SIP SOURCE
National action type: Not reported
Date achieved: 00000
Penalty amount: Not reported

Air program: SIP SOURCE
National action type: Not reported
Date achieved: 00000
Penalty amount: Not reported

Air program: SIP SOURCE
National action type: Not reported
Date achieved: 00500
Penalty amount: Not reported

Air program: SIP SOURCE
National action type: Not reported
Date achieved: 00500
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Historical Compliance Minor Sources:
State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1102
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1103
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1204

NAGLE CLEANERS (Continued) **1000279034**

Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1102
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1103
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1204
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: SIP SOURCE

NAGLE CLEANERS (Continued) **1000279034**

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: MACT (SECTION 63 NESHAPS)

Compliance & Violation Data by Minor Sources:
Air program code: SIP SOURCE
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: UNCLASSIFIED
Repeat violator date: Not reported
Turnover compliance: Not reported

W202 **EDR US Hist Cleaners** **1014995994**
ESE **150 NAGLE AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.191 mi.
1009 ft. **Site 5 of 9 in cluster W**

Relative:
Lower

Actual:
18 ft.

EDR Historical Cleaners:
Name: NAGLE CLEANER INC
Year: 2001
Address: 150 NAGLE AVE

Name: NAGLE CLEANER INC

(Continued) **1014995994**

Year: 2003
Address: 150 NAGLE AVE

Name: NAGLE CLEANERS
Year: 2004
Address: 150 NAGLE AVE

Name: NAGLE CLEANER INC
Year: 2005
Address: 150 NAGLE AVE

Name: NAGLE CLEANER INC
Year: 2006
Address: 150 NAGLE AVE

Name: NAGLE CLEANER INC
Year: 2010
Address: 150 NAGLE AVE

Name: NAGLE CLEANER INC
Year: 2011
Address: 150 NAGLE AVE

Name: MARTINIZING ONE HOUR CLEANRS
Year: 2011
Address: 150 NAGLE AVE

Name: NAGLE CLEANER INC
Year: 2012
Address: 150 NAGLE AVE

S203 **30 ELLWOOD REALTY LLC** **NY AST** **U003393096**
SSE **30 ELLWOOD ST** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.191 mi.
1011 ft. **Site 12 of 12 in cluster S**

Relative:
Higher

Actual:
41 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-373273
Program Type: PBS
UTM X: 590365.96336000005
UTM Y: 4523753.9047299996
Expiration Date: 2017/09/05
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 18735
Affiliation Type: Facility Owner
Company Name: 30 ELLWOOD REALTY LLC
Contact Type: MEMBER
Contact Name: RICHARD SCHARF
Address1: P.O. BOX 574
Address2: Not reported
City: CEDARHURST
State: NY

30 ELLWOOD REALTY LLC (Continued) **U003393096**

Zip Code:	11516
Country Code:	001
Phone:	(718) 327-9640
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	11/13/2013

Site Id:	18735
Affiliation Type:	Mail Contact
Company Name:	30 ELLWOOD REALTY LLC
Contact Type:	MEMBER
Contact Name:	RICHARD SCHARF
Address1:	P.O. BOX 574
Address2:	Not reported
City:	CEDARHURST
State:	NY
Zip Code:	11516
Country Code:	001
Phone:	(718) 327-9640
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	11/13/2013

Site Id:	18735
Affiliation Type:	On-Site Operator
Company Name:	30 ELLWOOD REALTY LLC
Contact Type:	Not reported
Contact Name:	HAIRO CHAVARRIA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-3278
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	18735
Affiliation Type:	Emergency Contact
Company Name:	30 ELLWOOD REALTY LLC
Contact Type:	Not reported
Contact Name:	MARTIN SCHARF
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(516) 569-7001
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT

30 ELLWOOD REALTY LLC (Continued) **U003393096**

Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 25996
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 12/04/1940
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 10/01/2012
Material Name: #6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-373273
SWIS Code: 6201
Operator: ANGEL ORTIZ
Facility Phone: (212) 567-3278
Facility Addr2: 30 ELLWOOD ST
Facility Type: APARTMENT BUILDING
Emergency: MARTIN SCHARF
Emergency Tel: (516) 569-7001
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: 30 ELLMWOOD REALTY LLC
Owner Address: P.O. BOX 574
Owner City,St,Zip: CEDAHURST, NY 11516
Federal ID: Not reported
Owner Tel: (718) 327-9640
Owner Type: Corporate/Commercial

30 ELLWOOD REALTY LLC (Continued) **U003393096**

Owner Subtype:	Not reported
Mailing Contact:	ABRAHAM SCHARF
Mailing Name:	30 ELMWOOD REALTY LLC
Mailing Address:	P.O. BOX 574
Mailing Address 2:	Not reported
Mailing City,St,Zip:	CEDAHURST, NY 11516
Mailing Telephone:	(718) 327-9640
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	09/09/1997
Expiration:	09/05/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

Y204 North 1/8-1/4 0.192 mi. 1013 ft. | **CHURCH OF LATTER DAY SAINTS**
1815 RIVERSIDE DRIVE
NEW YORK, NY 10034

NY UST | **U003241916**
NY HIST UST | **N/A**

Site 2 of 14 in cluster Y

Relative: Lower

Actual: 27 ft.

UST:

Id/Status:	2-603322 / Unregulated
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	N/A
UTM X:	590200.53914999997
UTM Y:	4524467.2107899999
Site Type:	Unknown

Affiliation Records:

Site Id:	25242
Affiliation Type:	Emergency Contact
Company Name:	CHURCH OF LATTER DAY SAINTS
Contact Type:	Not reported
Contact Name:	RICHARD HEDBERG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(914) 674-0313
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	25242
Affiliation Type:	Facility Owner
Company Name:	CHURCH OF LATTER DAY SAINTS
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	50 TEMPLE ROAD
Address2:	Not reported
City:	DOBBS FERRY
State:	NY
Zip Code:	10522
Country Code:	001
Phone:	(914) 674-0313
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	25242
Affiliation Type:	Mail Contact
Company Name:	UNDER PIRRING & FOUNDATION INC.
Contact Type:	Not reported
Contact Name:	ANDY BURNS
Address1:	46-36 54TH ROAD
Address2:	Not reported
City:	MASPETH
State:	NY

CHURCH OF LATTER DAY SAINTS (Continued) **U003241916**

Zip Code:	11378
Country Code:	001
Phone:	(718) 786-6567
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	25242
Affiliation Type:	On-Site Operator
Company Name:	CHURCH OF LATTER DAY SAINTS
Contact Type:	Not reported
Contact Name:	RICHARD HEDBERG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(914) 674-0313
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank ID:	53796
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	3000
Install Date:	Not reported
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None
B00 - Tank External Protection - None

CHURCH OF LATTER DAY SAINTS (Continued) **U003241916**

Tank Number:	002
Tank ID:	53797
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	3000
Install Date:	10/01/1997
Date Tank Closed:	10/01/1997
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

I00 - Overfill - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground

HIST UST:

PBS Number:	2-603322
SPDES Number:	Not reported
Emergency Contact:	RICHARD HEDBERG
Emergency Telephone:	(914) 674-0313
Operator:	RICHARD HEDBERG
Operator Telephone:	(914) 674-0313
Owner Name:	CHURCH OF LATTER DAY SAINTS
Owner Address:	50 TEMPLE ROAD
Owner City,St,Zip:	DOBBS FERRY, NY 10522
Owner Telephone:	(914) 674-0313
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	UNDER PIRRING & FOUNDATION INC.
Mailing Address:	46-36 54TH ROAD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	MASPETH, NY 11378
Mailing Contact:	ANDY BURNS
Mailing Telephone:	(718) 786-6567
Owner Mark:	First Owner
Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2:	Not reported
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	Not reported
Inspected Date:	Not reported

CHURCH OF LATTER DAY SAINTS (Continued) **U003241916**

Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	Not reported
Expiration Date:	01/29/2003
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	Minor Data Missing
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	3000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

W205 **137 NAGLE AVENUE** **NY AST** **A100182925**
ESE **137 NAGLE AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.192 mi.
1014 ft. **Site 6 of 9 in cluster W**

Relative:
Lower

Actual:
19 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-214566
Program Type:	PBS

137 NAGLE AVENUE (Continued) **A100182925**

UTM X: 590516.56449999998
UTM Y: 4523887.5366099998
Expiration Date: 2016/07/23
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 7974
Affiliation Type: Facility Owner
Company Name: 436 WEST LLC
Contact Type: MANAGING MEMBER
Contact Name: ASLIHAN CAPIN
Address1: 236 WEST 26TH STREET, SUITE 801
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: (212) 633-9985
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 5/20/2011

Site Id: 7974
Affiliation Type: Mail Contact
Company Name: SOLAR REALTY MANAGEMENT
Contact Type: Not reported
Contact Name: ASLIHAN CAPIN
Address1: P.O. BOX 1970
Address2: JAF STATION
City: NEW YORK
State: NY
Zip Code: 10116
Country Code: 001
Phone: (212) 633-9985
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 5/20/2011

Site Id: 7974
Affiliation Type: On-Site Operator
Company Name: 137 NAGLE AVENUE
Contact Type: Not reported
Contact Name: CLAIDINO SEVERINO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 633-9985
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 5/20/2011

Site Id: 7974

137 NAGLE AVENUE (Continued) **A100182925**

Affiliation Type:	Emergency Contact
Company Name:	436 WEST LLC
Contact Type:	Not reported
Contact Name:	LUIS DIAZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(347) 245-4333
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	5/8/2006

Tank Info:

Tank Number:	001
Tank Id:	9897
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

	B00 - Tank External Protection - None
	G00 - Tank Secondary Containment - None
	J00 - Dispenser - None
	C01 - Pipe Location - Aboveground
	F01 - Pipe External Protection - Painted/Asphalt Coating
	H00 - Tank Leak Detection - None
	A00 - Tank Internal Protection - None
	D01 - Pipe Type - Steel/Carbon Steel/Iron
	I00 - Overfill - None
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	08/01/1976
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#2 Fuel Oil (On-Site Consumption)

Z206 NE 1/8-1/4 0.193 mi. 1019 ft.

APARTMENT BLG/N KARAMATZANIS
15 VERMILYEA AVE
NEW YORK, NY 10034

NY AST **U003392403**
NY HIST AST **N/A**

Site 1 of 6 in cluster Z

Relative: Lower

Actual: 20 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-365637
Program Type:	PBS
UTM X:	590548.42110000004
UTM Y:	4524307.2670799997
Expiration Date:	2018/01/07
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	18578
Affiliation Type:	Facility Owner
Company Name:	ACROPOLIS REALTY MNGT.
Contact Type:	MANAGING AGENT
Contact Name:	PETER MOUSTAKOS
Address1:	P.O. BOX 5532
Address2:	Not reported
City:	ASTORIA
State:	NY
Zip Code:	11105
Country Code:	001
Phone:	(718) 728-7931
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	1/4/2013

Site Id:	18578
Affiliation Type:	Mail Contact
Company Name:	ACROPOLIS REALTY MGMT, LLC
Contact Type:	Not reported
Contact Name:	PETER MOUSTAKOS
Address1:	23-57 33RD STREET
Address2:	Not reported
City:	ASTORIA
State:	NY
Zip Code:	11105
Country Code:	001
Phone:	(718) 728-7931
EMail:	APARTMENTRENTALS@VERIZON.NET
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	1/4/2013

Site Id:	18578
Affiliation Type:	On-Site Operator
Company Name:	ACROPOLIS REALTY MGMT, LLC
Contact Type:	Not reported
Contact Name:	NICK KARAMATZANIS
Address1:	Not reported
Address2:	Not reported
City:	Not reported

APARTMENT BLG/N KARAMATZANIS (Continued) **U003392403**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 728-7931
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	1/4/2013

Site Id:	18578
Affiliation Type:	Emergency Contact
Company Name:	ACROPOLIS REALTY MNGT.
Contact Type:	Not reported
Contact Name:	PETER MOUSTAKOS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 494-6168
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	1/4/2013

Tank Info:

Tank Number:	001
Tank Id:	24515
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

	H00 - Tank Leak Detection - None
	C00 - Pipe Location - No Piping
	F00 - Pipe External Protection - None
	I04 - Overfill - Product Level Gauge (A/G)
	A00 - Tank Internal Protection - None
	D01 - Pipe Type - Steel/Carbon Steel/Iron
	J02 - Dispenser - Suction Dispenser
	L09 - Piping Leak Detection - Exempt Suction Piping
	G03 - Tank Secondary Containment - Vault (w/o access)
	B00 - Tank External Protection - None
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1950
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	kakyer

APARTMENT BLG/N KARAMATZANIS (Continued) **U003392403**

Last Modified:	01/29/2008
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-365637
SWIS Code:	6201
Operator:	NICK KARAMATZANIS
Facility Phone:	(718) 728-7931
Facility Addr2:	15 VERMILYEA AVE
Facility Type:	APARTMENT BUILDING
Emergency:	NICK KARAMATZANIS
Emergency Tel:	(718) 545-7392
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	G MOUSTAKOS/N KARAMATZANIS
Owner Address:	23-57 33RD STREET
Owner City,St,Zip:	ASTORIA, NY 11105
Federal ID:	Not reported
Owner Tel:	(718) 728-7931
Owner Type:	Private Resident
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	G MOUSTAKOS/N KARAMATZANIS
Mailing Address:	23-57 33RD STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	ASTORIA, NY 11105
Mailing Telephone:	(718) 204-5581
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	01/16/1998
Expiration:	01/07/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	2000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	2000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel

APARTMENT BLG/N KARAMATZANIS (Continued) **U003392403**

Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

W207 **165 NAGLE AVE** **NY AST** **U000397997**
ESE **165 NAGLE AVE** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.194 mi.
1026 ft. **Site 7 of 9 in cluster W**

Relative:
Lower

Actual:
19 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Administratively Closed
Facility Id:	2-113956
Program Type:	PBS
UTM X:	590623.64786999999
UTM Y:	4523940.1443299996
Expiration Date:	N/A
Site Type:	Unknown

Affiliation Records:

Site Id:	3697
Affiliation Type:	Facility Owner
Company Name:	151 NAGLE AVE CORP C/O AJ CLAR
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1501 BROADWAY
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10036
Country Code:	001
Phone:	(212) 764-5600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	3697
Affiliation Type:	Mail Contact
Company Name:	151 NAGLE AVE CORP C/O AJ CLAR

165 NAGLE AVE (Continued) **U000397997**

Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1501 BROADWAY
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10036
Country Code:	001
Phone:	(212) 764-5600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	3697
Affiliation Type:	On-Site Operator
Company Name:	165 NAGLE AVE
Contact Type:	Not reported
Contact Name:	151 NAGLE AVE CORP C/O AJ CLAR
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-5396
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	3697
Affiliation Type:	Emergency Contact
Company Name:	151 NAGLE AVE CORP C/O AJ CLAR
Contact Type:	Not reported
Contact Name:	NORA WALSH
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-5396
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	10125
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

165 NAGLE AVE (Continued) **U000397997**

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	cgfreedm
Last Modified:	04/02/2004
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-113956
SWIS Code:	6201
Operator:	151 NAGLE AVE CORP C/O AJ CLAR
Facility Phone:	(212) 567-5396
Facility Addr2:	165 NAGLE AVE
Facility Type:	Not reported
Emergency:	NORA WALSH
Emergency Tel:	(212) 567-5396
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	151 NAGLE AVE CORP C/O AJ CLAR
Owner Address:	1501 BROADWAY
Owner City,St,Zip:	NEW YORK, NY 10036
Federal ID:	Not reported
Owner Tel:	(212) 764-5600
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	151 NAGLE AVE CORP C/O AJ CLAR
Mailing Address:	1501 BROADWAY
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10036
Mailing Telephone:	(212) 764-5600
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	07/07/1987
Expiration:	07/07/1992

165 NAGLE AVE (Continued) **U000397997**

Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

R208 **BLASHAM-REALTY CO** **NY AST** **U004046165**
ENE **101 SHERMAN AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.195 mi.
1030 ft. **Site 4 of 5 in cluster R**

Relative:
Lower

Actual:
18 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Administratively Closed
Facility Id:	2-362387
Program Type:	PBS
UTM X:	590603.42362000002
UTM Y:	4524200.58158
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

BLASHAM-REALTY CO (Continued) **U004046165**

Affiliation Records:

Site Id:	18328
Affiliation Type:	Facility Owner
Company Name:	BLASHAM-REALTY CO
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	101 SHERMAN AVE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10034
Country Code:	001
Phone:	(212) 569-8872
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	18328
Affiliation Type:	Mail Contact
Company Name:	BLASHAM-REALTY CO
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	101 SHERMAN AVE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10034
Country Code:	001
Phone:	(212) 569-8872
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	18328
Affiliation Type:	On-Site Operator
Company Name:	BLASHAM-REALTY CO
Contact Type:	Not reported
Contact Name:	LIZANDRO MEJIA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-7287
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	18328
Affiliation Type:	Emergency Contact
Company Name:	BLASHAM-REALTY CO
Contact Type:	Not reported
Contact Name:	INTERBORO HOLDING CORP

BLASHAM-REALTY CO (Continued) **U004046165**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 933-0600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	22186
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	04/19/2000
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#6 Fuel Oil (On-Site Consumption)

R209 **BLASHAN REALTY, LLC.** **NY UST** **U003712123**
ENE **101 SHERMAN AVENUE** **NY HIST UST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.195 mi.
1030 ft. **Site 5 of 5 in cluster R**

Relative:
Lower

Actual:
18 ft.

UST:

Id/Status:	2-604273 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2014/11/03
UTM X:	590603.42362000002

BLASHAN REALTY, LLC. (Continued) **U003712123**

UTM Y: 4524200.58158
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 26152
Affiliation Type: Mail Contact
Company Name: E.D.S. MANAGEMENT CORP.
Contact Type: Not reported
Contact Name: ELLIOTT WOLBROM
Address1: 202 EAST 179TH STREET
Address2: SUITE G.A.
City: BRONX
State: NY
Zip Code: 10457
Country Code: 001
Phone: (718) 716-9079
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/23/2005

Site Id: 26152
Affiliation Type: On-Site Operator
Company Name: BLASHAN REALTY, LLC.
Contact Type: Not reported
Contact Name: LIZANDRO MEJIA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 304-1093
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/23/2005

Site Id: 26152
Affiliation Type: Emergency Contact
Company Name: BLASHAN REALTY, LLC % EDS MGMT CORP
Contact Type: Not reported
Contact Name: HUGO CASTRO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 620-1589
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 9/21/2009

Site Id: 26152
Affiliation Type: Facility Owner
Company Name: BLASHAN REALTY, LLC % EDS MGMT CORP

BLASHAN REALTY, LLC. (Continued) **U003712123**

Contact Type:	MANAGER
Contact Name:	HUGO CASTRO
Address1:	202 E. 179TH ST., STE. G.A.
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10457
Country Code:	001
Phone:	(718) 716-9079
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	9/21/2009

Tank Info:

Tank Number:	001
Tank ID:	57249
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	5000
Install Date:	01/01/1986
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	MSBAPTIS
Last Modified:	09/21/2009

Equipment Records:

G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None

HIST UST:

PBS Number:	2-604273
SPDES Number:	Not reported
Emergency Contact:	INTERBORO HOLDING
Emergency Telephone:	(718) 933-0600
Operator:	LIZANDRO MEJIA
Operator Telephone:	(212) 304-1093
Owner Name:	BLASHON REALTY, LLC.
Owner Address:	2960 WEBSTER AVE

BLASHAN REALTY, LLC. (Continued) **U003712123**

Owner City,St,Zip:	BRONX, NY 10458
Owner Telephone:	(718) 933-0600
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Name:	BLASHON REALTY, LLC.
Mailing Address:	2960 WEBSTER AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10458
Mailing Contact:	Not reported
Mailing Telephone:	(718) 933-0600
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	Not reported
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	Not reported
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	11/08/1999
Expiration Date:	11/03/2004
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported

BLASHAN REALTY, LLC. (Continued) **U003712123**

Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

V210 **POST AVENUE PROPERTY** **NY AST** **U003390535**
East **9-15 POST AVENUE** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.195 mi.
1031 ft. **Site 7 of 9 in cluster V**

Relative:
Lower

Actual:
18 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-151688
Program Type:	PBS
UTM X:	590629.49850999995
UTM Y:	4524100.4727600003
Expiration Date:	2017/08/26
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	4704
Affiliation Type:	Facility Owner
Company Name:	POST AVENUE PROPERTY INC
Contact Type:	AGENT
Contact Name:	GREGARY RAMERIZ
Address1:	1046 MCLEAN AVE
Address2:	Not reported
City:	YONKERS
State:	NY
Zip Code:	10704
Country Code:	001
Phone:	(914) 237-0600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	6/5/2007

Site Id:	4704
Affiliation Type:	Mail Contact
Company Name:	% NORWAX ASSOCIATES INC.
Contact Type:	Not reported
Contact Name:	POST AVENUE PROPERTY
Address1:	1046 MCLEAN AVE
Address2:	Not reported
City:	YONKERS
State:	NY
Zip Code:	10704
Country Code:	001
Phone:	(914) 237-0600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT

POST AVENUE PROPERTY (Continued) **U003390535**

Date Last Modified:	3/4/2004

Site Id:	4704
Affiliation Type:	On-Site Operator
Company Name:	POST AVENUE PROPERTY
Contact Type:	Not reported
Contact Name:	JOSE HERRERA (SUPER)
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-7054
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	4704
Affiliation Type:	Emergency Contact
Company Name:	POST AVENUE PROPERTY INC
Contact Type:	Not reported
Contact Name:	NORWAX ASSOC. INC.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(914) 237-0600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	19422
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
K00 - Spill Prevention - None

POST AVENUE PROPERTY (Continued) **U003390535**

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1930
Capacity Gallons:	1500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	09/06/2012
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-151688
SWIS Code:	6201
Operator:	JOSE HERRERA (SUPER)
Facility Phone:	(212) 569-7054
Facility Addr2:	9 POST AVE
Facility Type:	APARTMENT BUILDING
Emergency:	NORWAX ASSOC. INC.
Emergency Tel:	(914) 237-0600
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	POST AVENUE PROPERTY INC
Owner Address:	1046 MCLEAN AVE
Owner City,St,Zip:	YONKERS, NY 10704
Federal ID:	Not reported
Owner Tel:	(914) 237-0600
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	POST AVENUE PROPERTY
Mailing Name:	% NORWAX ASSOCIATES INC.
Mailing Address:	1046 MCLEAN AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	YONKERS, NY 10704
Mailing Telephone:	(914) 237-0600
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	05/20/1997
Expiration:	08/26/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	1500
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported

POST AVENUE PROPERTY (Continued) **U003390535**

Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	1500
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	1
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

V211 **EDR US Hist Cleaners** **1014978243**
East **115 DYCKMAN ST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.196 mi.
1034 ft. **Site 8 of 9 in cluster V**

Relative:
Lower

Actual:
18 ft.

EDR Historical Cleaners:

Name:	115 DYCKMAN LAUNDROMAT INC
Year:	2006
Address:	115 DYCKMAN ST

T212 **4566 BROADWAY LLC** **NY LTANKS** **S105995213**
SSW **4566 BROADWAY** **NY Spills** **N/A**
1/8-1/4 **MANHATTAN, NY**
0.196 mi.
1034 ft. **Site 5 of 7 in cluster T**

Relative:
Lower

Actual:
33 ft.

LTANKS:

Site ID:	230710
Spill Number/Closed Date:	0207911 / 12/31/2003
Spill Date:	10/30/2002
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station
Spill Class:	Known release that creates potential for fire or hazard. DEC Response.

4566 BROADWAY LLC (Continued) **S105995213**

	Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	JBVOUGHT
Referred To:	Not reported
Reported to Dept:	10/30/2002
CID:	282
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	10/30/2002
Spill Record Last Update:	5/8/2006
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	JEFF BEAUDETTE
Spiller Phone:	(800) 666-2605
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	282694
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "VOUGHT"ARAKHAN 10/30/02REMOTE FILLS ON TWO HI-TEST TANKS CEMENTED OVER; REG TANK NOT INVESTIGATED YET. CONTRACTOR NOT SURE WHETHER TANKS OR PIPING OR BOTH LEAKING. WILL RECOMMEND TO OWNER TO ISOLATE TANKS AND PIPING AND RE-TEST. TANK TEST FAILURE LETTER MAILED 10/30/02.12/5/2003-Vought-Spill transferred from Rommel to Vought. See also open spill #'s 0230040 and closed spill 0211730 at same location.12/31/03 (KMF)2/5/03 Received letter from BP regulatory compliance, Paula Skryja. All tanks were precision tested on 10/30/02 and failed. Tanks were immediately removed from service. Were investigated and retested 12/3/02. Regular tank passed but super tank still had "bubbles" sounding and was still "tied to other super tank." The super tanks were uncovered and isolated. Retest was conducted on 12/11/02 with both super tanks passing. Copy of results on file.
Remarks:	test was vacu tech thier were three tanks that failed.they will uncover and isolate tanks.

Material:

Site ID:	230710
Operable Unit ID:	860895
Operable Unit:	01
Material ID:	514918
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported

4566 BROADWAY LLC (Continued) **S105995213**

Oxygenate: False

Tank Test:

Site ID:	230710
Spill Tank Test:	1527636
Tank Number:	1-2-3
Tank Size:	4000
Test Method:	99
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Alternate Test per 613.5a2v

SPILLS:

Facility ID:	0211730
Facility Type:	ER
DER Facility ID:	282694
Site ID:	230711
DEC Region:	2
Spill Date:	2/26/2003
Spill Number/Closed Date:	0211730 / 12/5/2003
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	KMFOLEY
Referred To:	Not reported
Reported to Dept:	2/26/2003
CID:	297
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	True
Remediation Phase:	0
Date Entered In Computer:	2/26/2003
Spill Record Last Update:	12/5/2003
Spiller Name:	Not reported
Spiller Company:	AMOCO OIL CORP
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	JEFF BEAUDETTE
Contact Phone:	(800) 666-2605
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "K FOLEY"Sent Modified Tank Test Failure letter.12/5/2003-Vought-See open spill #0207911 at same location. See also closed spill #0230040 at same location. This spill closed by Vought.
Remarks:	THE CALLERS COMPANY WAS TESTING THE UNDERGROUND GAS LINES AND ONE OF THE VALVES IS LEAKING - UNKNOWN EXACTLY WHERE IN THE LINE - UNKNOWN ON CLEAN UP AND REPAIR AT THIS TIME

4566 BROADWAY LLC (Continued) **S105995213**

Material:

Site ID:	230711
Operable Unit ID:	865051
Operable Unit:	01
Material ID:	511515
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0230040
Facility Type:	ER
DER Facility ID:	190128
Site ID:	230712
DEC Region:	2
Spill Date:	2/19/2002
Spill Number/Closed Date:	0230040 / 9/24/2010
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	RWAUSTIN
Referred To:	ON HOLD, BCP APPLICATION
Reported to Dept:	2/19/2002
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	True
Remediation Phase:	0
Date Entered In Computer:	9/27/2002
Spill Record Last Update:	9/24/2010
Spiller Name:	ROBERTO
Spiller Company:	GASETERIA
Spiller Address:	364 MASPETH AVENUE
Spiller City,St,Zip:	BROOKLYN, NY -
Spiller Company:	001
Contact Name:	ROBERTO
Contact Phone:	(718) 782-4200
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "VOUGHT"11/1/05- Obligado - File transferred from Koon to Obligado. Application is pending for BCP program.9/24/10 - Austin - Referred to remediation work occurring under spill # 0910491 - This spill closed and referred to to the '91 spill - end

4566 BROADWAY LLC (Continued) **S105995213**

Remarks: Contaminated soil and groundwater found. Data reported to DEC by Delta despite knowledge by Gaseteria since 8/5/2002.

Material:

Site ID:	230712
Operable Unit ID:	864450
Operable Unit:	01
Material ID:	509681
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0910491
Facility Type:	ER
DER Facility ID:	190128
Site ID:	423252
DEC Region:	2
Spill Date:	12/1/2009
Spill Number/Closed Date:	0910491 / Not Reported
Spill Cause:	Unknown
Spill Class:	Not reported
SWIS:	3101
Investigator:	sxahmed
Referred To:	Not reported
Reported to Dept:	12/24/2009
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	4
Date Entered In Computer:	12/24/2009
Spill Record Last Update:	9/25/2013
Spiller Name:	CHRIS TOMASELLO
Spiller Company:	4566 BROADWAY LLC
Spiller Address:	4566 BROADWAY
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	999
Contact Name:	CHRIS TOMASELLO
Contact Phone:	(516) 233-7944
DEC Memo:	12/28/09-Vought-Received email from DEC Aversa that "Former gas station (tanks removed), applicant is a participant. During off-site delineation, found an inch of free product in a well just down gradient of the site (sidewalk). I plan to require they call this in

4566 BROADWAY LLC (Continued) **S105995213**

as a spill, note it was done under a BCP investigation, ask them to bail out free product." As per email from DEC Aversa, spill to be assigned to DEC Sadique Ahmed as he is BCP Project Manager. Spill assigned to Ahmed and email sent to DEC Aversa, O'Connell, Cozzy and Ahmed notifying them of spill.4/26/2010: Current status: During off-site delineation under BCP (4566 Broadway, C231054), an inch of free product was found in a well just down gradient of the site (sidewalk). The site was a former gas station. The applicant (participant) initiated monthly bailing out event on 2/16/2010. S.Ahmed5/26/2010: Current status: During off-site delineation under BCP (4566 Broadway, C231054), an inch of free product was found in a well just down gradient of the site (sidewalk). The applicant initiated monthly bailing out event from Jan'10. No LPH was detected during last couple of month. S.Ahmed6/28/2010: Current status: During off-site delineation under BCP (4566 Broadway, C231054), an inch of free product was found in a well just down gradient of the site (sidewalk). The applicant initiated monthly bailing out event from Jan'10. No LPH was detected so far. S.Ahmed8/26/2010: Current status: During off-site delineation under BCP (4566 Broadway, C231054), an inch of free product was found in a well just down gradient of the site (sidewalk). Monthly gauging and bailing out event initiated in Jan'10. LPH was detected only one time. S.Ahmed9/24/10 - Austin - I closed spill #0230040, which refers to contamination on this site, and referred it to the activities going on underneath this spill report - end10/26/2010: Current status: During off-site delineation under BCP (4566 Broadway, C231054), 1" of LPH was found in a MW sidewalk). Monthly gauging and bailing out event initiated in Jan'10. LPH was detected only one time. Open spill #0230040 was closed by R2 and consolidated S.Ahmed12/20/2010: Current status: During off-site delineation under BCP (4566 Broadway, C231054), 1" of LPH was found in a sidewalk MW). Monthly gauging and bailing out event initiated in Jan'10. LPH was detected only one time. Open spill #0230040 was closed by R2 and consolidated S.Ahmed02/23/2011: Current status: During off-site delineation under BCP (4566 Broadway, C231054), 1" of LPH was found in a sidewalk MW. Monthly gauging is now discontinued. LPH was detected only one time. Open spill #0230040 was closed by R2 and consolidated under this spill. S.Ahmed06/23/2011: Current status: During off-site delineation under BCP (C231054), 1" of LPH was found in a sidewalk MW. LPH was detected only one time. Draft RIR for the BCP project is under review. Open spill #0230040 was closed by R2 and consolidated under this spill. S.Ahmed09/23/2011: Current status: During off-site delineation under BCP (C231054), 1" of LPH was found in a sidewalk MW. LPH was detected only one time. Remedial action expecting early of 2012. Open spill #0230040 was closed by R2 and consolidated under this spill. S.Ahmed05/29/2011: Current status: During off-site delineation under BCP (C231054), 1" of LPH was detected in a sidewalk MW. LPH detected once only. RIR approved. After finalizing the decision document the remedial action expecting late of 2012. Spill #0230040 was consolidated under this spill. S.Ahmed12/20/2012: Current status: During off-site delineation under BCP (C231054), 1" of LPH was detected in a sidewalk MW. LPH detected only one time. RIR approved. Approvable alternative analysis report and RWP received. Proposed decision document for remedy has been prepared. Remedial action expecting mid of 2013. S.Ahmed05/28/2013: Current status: During off-site delineation under BCP (C231054), 1" of LPH was detected in a sidewalk MW. LPH detected only one time. RIR approved. Decision Document (DD) signed by the bureau Director and

4566 BROADWAY LLC (Continued) **S105995213**

RWP was approved. Remedial action is expecting during the summer of 2013. S.Ahmed09/25/2013: Current status: During off-site delineation under BCP (C231054), 1" of LPH was detected in a sidewalk MW. LPH detected only one time. RIR approved. Decision Document (DD) signed by the bureau Director and RWP was approved. Remedial action is expected to complete by the end of 2013. S.Ahmed

Remarks: 1.25 INCHES FOUND IN OBSERVATION WELL. HISTORICAL SPILL. BROWNFIELD PROJECT #231054; BEING HANDLED BY BUREAU B SECTION C. CLEAN UP PENDING
Not reported

Material:

Site ID:	423252
Operable Unit ID:	1179064
Operable Unit:	01
Material ID:	2172631
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

T213 **BP SS # 17889** **NY UST** **U000396443**
SSW **4566 BROADWAY** **NY BROWNFIELDS** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.196 mi.
1034 ft. **Site 6 of 7 in cluster T**

Relative:
Lower

Actual:
33 ft.

UST:

Id/Status:	2-191264 / Unregulated
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	N/A
UTM X:	590109.08536999999
UTM Y:	4523693.91897
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	5952
Affiliation Type:	Mail Contact
Company Name:	GASETERIA OIL CORP.
Contact Type:	Not reported
Contact Name:	ROBERTO PORCELLI
Address1:	364 MASPETH AVE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11211
Country Code:	001
Phone:	(718) 782-4200
EMail:	Not reported

BP SS # 17889 (Continued) **U000396443**

Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/18/2005

Site Id:	5952
Affiliation Type:	On-Site Operator
Company Name:	BP SS # 17889
Contact Type:	Not reported
Contact Name:	GASETERIA OIL CORP.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 782-4200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/18/2005

Site Id:	5952
Affiliation Type:	Emergency Contact
Company Name:	FABRIZIO REALTY CORP.
Contact Type:	Not reported
Contact Name:	ROBERTO PORCELLI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 782-4200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/18/2005

Site Id:	5952
Affiliation Type:	Facility Owner
Company Name:	FABRIZIO REALTY CORP.
Contact Type:	V.P.
Contact Name:	ROBERTO PORCELLI
Address1:	364 MASPETH AVE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11211
Country Code:	001
Phone:	(718) 782-4200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	10/18/2005

Tank Info:

BP SS # 17889 (Continued) **U000396443**

Tank Number:	001
Tank ID:	7446
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	12/01/1978
Date Tank Closed:	10/14/2005
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	14
Date Test:	08/04/2004
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	10/18/2005

Equipment Records:

G99 - Tank Secondary Containment - Other
B01 - Tank External Protection - Painted/Asphalt Coating
B08 - Tank External Protection - Retrofitted Impressed Current
K01 - Spill Prevention - Catch Basin
C02 - Pipe Location - Underground/On-ground
I03 - Overfill - Automatic Shut-Off
H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
F08 - Pipe External Protection - Retrofitted Impressed Current
J02 - Dispenser - Suction Dispenser

Tank Number:	002
Tank ID:	7447
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	12/01/1978
Date Tank Closed:	10/14/2005
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	14
Date Test:	08/04/2004
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	10/18/2005

Equipment Records:

I03 - Overfill - Automatic Shut-Off
B01 - Tank External Protection - Painted/Asphalt Coating
B08 - Tank External Protection - Retrofitted Impressed Current

BP SS # 17889 (Continued) **U000396443**

K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
F08 - Pipe External Protection - Retrofitted Impressed Current
J02 - Dispenser - Suction Dispenser
H99 - Tank Leak Detection - Other
C02 - Pipe Location - Underground/On-ground
G99 - Tank Secondary Containment - Other

Tank Number:	003
Tank ID:	7448
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	12/01/1978
Date Tank Closed:	10/14/2005
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	14
Date Test:	08/04/2004
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	10/18/2005

Equipment Records:

G99 - Tank Secondary Containment - Other
B01 - Tank External Protection - Painted/Asphalt Coating
B08 - Tank External Protection - Retrofitted Impressed Current
K01 - Spill Prevention - Catch Basin
C02 - Pipe Location - Underground/On-ground
I03 - Overfill - Automatic Shut-Off
H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
F08 - Pipe External Protection - Retrofitted Impressed Current
J02 - Dispenser - Suction Dispenser

Tank Number:	1
Tank ID:	180700
Tank Status:	Administratively Closed
Material Name:	Administratively Closed
Capacity Gallons:	12000
Install Date:	11/15/2004
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	9999
Common Name of Substance:	Other
Tightness Test Method:	NN

BP SS # 17889 (Continued) **U000396443**

Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 12/03/2004

Equipment Records:

B04 - Tank External Protection - Fiberglass
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
J01 - Dispenser - Pressurized Dispenser
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
L08 - Piping Leak Detection - Tank Top Sump
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm

Tank Number: 2
Tank ID: 180701
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 12000
Install Date: 11/15/2004
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 9999
Common Name of Substance: Other

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 12/03/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
L08 - Piping Leak Detection - Tank Top Sump
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
J01 - Dispenser - Pressurized Dispenser
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
B04 - Tank External Protection - Fiberglass

BROWNFIELDS:
Program: BCP
Site Code: 363636
Site Description: Location: The site is located in urban area on a triangularly shaped parcel in the upper west side of Manhattan, at the northeast corner

BP SS # 17889 (Continued) **U000396443**

of Broadway and Nagle Avenue. The area is referred as the Inwood section of upper Manhattan and the site is approximately 0.36 acres in size.Site Features: The whole footprint of the site is now paved and fenced with a lockable gate. There is a small one story building at the east corner which is used by the parking attendant.Current Zoning/Uses: The site's zoning district is C2-2/R-7-2 which is used for commercial and residential purposes. Currently, the site is used for a 24 hour parking facility, but until 2005 was used as a gasoline service station. The surrounding parcels are currently used for a combination of commercial and residential purposes. Adjacent to the site on the north side is an eight story residential apartment building; Intermediate School (IS) #218 is located further north; an open space and outdoor recreation area for IS #218 is located just northeast of the site. Fort Tryon Park is located west of the site across Broadway.Historic Uses: From the 1920s through the 1950s, the site was used as a gasoline service station and auto repair shop. After that period until 2005, the site was used as only a gasoline service station under several ownerships. Prior use that appears to have led to site contamination includes leaks and spills from gasoline service operations and auto repair activities. During October 2005 all underground storage tanks (USTs) which had been used for gasoline/petroleum products, were removed for disposal off-site. During this removal noticeable petroleum staining of subsurface soil was detected. A Brownfield Cleanup Agreement was executed in September 2006. Site Geology and Hydrogeology: The site is located approximately 30 feet above mean sea level. The site stratigraphy (from the ground surface down) consists of six inches of concrete or asphalt followed by a layer of six inches of sand; below that there is fill material which consists of coarse and fine sand, some silt, with varying amounts of coal, brick, wood and glass, encountered to a depth of approximately 11 feet below ground surface (bgs). Depth of groundwater ranges from 7 feet to 12 feet bgs and flows towards the east, southeast.

Env Problem: Nature and Extent of Contamination: Based upon investigations conducted to date, the primary contaminants of concern at the site include the petroleum related contaminants benzene, toluene, ethylbenzene, xylene (BTEX) and methyl tertiary butyl ether (MTBE), as well as the chlorinated solvent tetrachloroethene (PCE) in soil, groundwater and in soil vapor. The highest concentrations of petroleum contamination were found in the soil samples collected from near the bottom of the underground storage tank (UST) excavation located in the southwest side of the site. Benzene was detected at concentrations up to 7.3 parts per million (ppm), which exceeds the soil cleanup objective (SCO) for unrestricted use (0.06 ppm). Ethylbenzene (1 ppm to 150 ppm), toluene (0.7 ppm to 290 ppm), xylenes (mixed) (0.26 to 950 ppm) and MTBE (0.93 ppm to 23 ppm) were also detected at the site. Concentrations of PCE were found in on-site shallow (2.5 to 5 feet below grade) soil samples near the eastern corner of the site, behind the one story structure, at concentrations (1.3 ppm to 120 ppm) that exceed the soil cleanup objectives for the protection of groundwater (1.3 ppm).Groundwater is contaminated at concentrations above groundwater standards. Groundwater samples taken on-site (or immediately adjacent to the site) had maximum concentrations of BTEX and MTBE of: 204 ppb for benzene (standard is 1 ppb); 26 ppb for toluene (standard is 5 ppb); 118 ppb for ethylbenzene (standard is 5 ppb); 240 ppb for xylene (standard is 5 ppb); and 21 ppb for MTBE (standard is 10 ppb). PCE

BP SS # 17889 (Continued) **U000396443**

was detected above its groundwater standard (5 ppb) in one on-site groundwater sample near the eastern corner of the site at a concentration of 17.1 ppb. PCE was also detected above its groundwater standard at one off-site location on the south side of Nagle Avenue at a concentration of 10.8 ppb; this detection was determined to not be site related because it is sidegradient from the site and there are groundwater samples between the site and this location where PCE was not detected. Degradation products of PCE (cis-1,2 dichloroethene and vinyl chloride) were also found in groundwater. The maximum on-site concentration of cis-1,2 dichloroethene was 7.12 ppb (standard 5 ppb). Vinyl chloride (44 ppb vs. the standard of 2 ppb) was detected at an off-site location (sidewalk) immediately adjacent to the site. The highest concentration of PCE detected in on-site soil vapor samples was 5,280,0000 micrograms per cubic meter (g/m3). Elevated, but significantly lower concentrations of PCE and its associated degradation products were also detected in off-site soil vapor samples. Approximately 100 feet downgradient (southeast) from the site along the northern sidewalk of Nagle Avenue the PCE and vinyl chloride concentrations in soil vapor were 136 and 187 g/m3 respectively. The highest PCE concentration in off-site soil vapor detected was on the south side of Nagle Avenue at a concentration of 1,051 g/m3; as discussed for the groundwater contamination above, the detection of PCE on the south side of Nagle Avenue is not site related. BTEX and MTBE were also detected in on-site soil vapor and their concentrations were 230,650 and 9,660 g/m3 respectively. Sub-slab and indoor air sample results were compared with New York States Soil Vapor Intrusion Guidance to evaluate the Soil Vapor Intrusion (SVI) in four surrounding structures. Results indicate that No Further Action is recommended for two structures, and Take reasonable and practical actions to identify sources and reduce exposures is recommended for one structure. Monitor/Mitigate is recommended for another structure (based on sub-slab vapor sample results) but this structure is located on the south side of Nagle Avenue. As discussed above, the detection of PCE on the south side of Nagle Avenue is not site related.Special Resources Impacted/Threatened: The site is located in the urban area and a Fish and Wildlife Impact Analysis is not warranted.

Health Problem: Since the site is covered with asphalt and concrete, contact with contaminated soils and groundwater is unlikely unless persons dig below the ground surface. People are not drinking the contaminated groundwater because the area is served by a public water system not affected by this contamination. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development. Vapor intrusion concerns are limited to one off-site building and are due to a contaminant source unrelated to this site.

T214 SSW 1/8-1/4 0.196 mi. 1034 ft. | **B P PRODUCTS NORTH AMERICA INC #48380** | **RCRA NonGen / NLR** | **1007571109**
4566 BROADWAY | **FINDS** | **NYR000126680**
NEW YORK, NY 10040

Site 7 of 7 in cluster T

Relative: Lower

Actual: 33 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	B P PRODUCTS NORTH AMERICA INC #48380
Facility address:	4566 BROADWAY NEW YORK, NY 10040
EPA ID:	NYR000126680
Mailing address:	PO BOX 6038 ARTESIA, NY 907026038
Contact:	PAULA SKRYJA
Contact address:	PO BOX 6038 ARTESIA, NY 907026038
Contact country:	US
Contact telephone:	(410) 551-6074
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NO NAME FOUND
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	08/12/2002
Owner/Op end date:	Not reported

Owner/operator name:	NO NAME FOUND
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	08/12/2002
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No

B P PRODUCTS NORTH AMERICA INC #48380 (Continued) **1007571109**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: B P PRODUCTS NORTH AMERICA INC #48380
Classification: Not a generator, verified

Date form received by agency: 07/29/2004
Facility name: B P PRODUCTS NORTH AMERICA INC #48380
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110019127489

Environmental Interest/Information System
FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

AA215 **3-9 SICKLES STREET** **NY AST** **U003390832**
SE **3-9 SICKLES ST** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.196 mi.
1036 ft. **Site 1 of 3 in cluster AA**

Relative:
Lower

Actual:
36 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-607415
Program Type: PBS
UTM X: 590370.13690000004
UTM Y: 4523918.0569099998
Expiration Date: 2017/02/08
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 29268
Affiliation Type: Facility Owner
Company Name: CHIN CANO REALTY GROUP
Contact Type: PRESIDENT
Contact Name: KON CHIN CHANG
Address1: PO BOX 366 FORT GREENE STATION
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10040
Country Code: 001
Phone: (212) 304-0253
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING

3-9 SICKLES STREET (Continued) **U003390832**

Date Last Modified:	11/17/2006

Site Id:	29268
Affiliation Type:	Mail Contact
Company Name:	CHIN CANO REALTY CORP
Contact Type:	Not reported
Contact Name:	KON CHIN CHANG
Address1:	PO BOX 366
Address2:	FORT GEORGE STATION
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 304-0253
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	29268
Affiliation Type:	On-Site Operator
Company Name:	3-9 SICKLES STREET
Contact Type:	Not reported
Contact Name:	ALEJANDRO CHANG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 304-0253
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	29268
Affiliation Type:	Emergency Contact
Company Name:	CHIN CANO REALTY GROUP
Contact Type:	Not reported
Contact Name:	ALINA CHANG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-0528
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	62915

3-9 SICKLES STREET (Continued) **U003390832**

Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
E01 - Piping Secondary Containment - Diking (Aboveground)
I02 - Overfill - High Level Alarm
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1920
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 01/03/2012
Material Name: #6 Fuel Oil (On-Site Consumption)

Tank Number: 001
Tank Id: 20200
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:
A01 - Tank Internal Protection - Epoxy Liner
I05 - Overfill - Vent Whistle
C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Administratively Closed
Pipe Model: Not reported
Install Date: 01/01/1920
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported

3-9 SICKLES STREET (Continued) **U003390832**

Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	CGFREEDM
Last Modified:	08/07/2012
Material Name:	#6 Fuel Oil (On-Site Consumption)

Affiliation Records:

Site Id:	15520
Affiliation Type:	Facility Owner
Company Name:	CHIN CANO REALTY CORP
Contact Type:	PRESIDENT
Contact Name:	KON CHIN CHANG
Address1:	PO BOX 366 FT GEORGE STA
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 304-0253
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	5/25/2007

Site Id:	15520
Affiliation Type:	Mail Contact
Company Name:	CHIN CANO REALTY CORP
Contact Type:	Not reported
Contact Name:	KON CHIN CHANG
Address1:	3-9 SICKLES STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 304-0253
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	15520
Affiliation Type:	On-Site Operator
Company Name:	3-9 SICKLES STREET
Contact Type:	Not reported
Contact Name:	VIRGILIO CHANG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 304-0253
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT

3-9 SICKLES STREET (Continued) **U003390832**

Date Last Modified: 3/4/2004

Site Id: 15520
Affiliation Type: Emergency Contact
Company Name: CHIN CANO REALTY CORP
Contact Type: Not reported
Contact Name: ALINA CHANG
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 569-0528
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 62915
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
E01 - Piping Secondary Containment - Diking (Aboveground)
I02 - Overfill - High Level Alarm
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1920
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 01/03/2012
Material Name: #6 Fuel Oil (On-Site Consumption)

Tank Number: 001

3-9 SICKLES STREET (Continued) **U003390832**

Tank Id: 20200
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:
A01 - Tank Internal Protection - Epoxy Liner
I05 - Overfill - Vent Whistle
C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Administratively Closed
Pipe Model: Not reported
Install Date: 01/01/1920
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: CGFREEDM
Last Modified: 08/07/2012
Material Name: #6 Fuel Oil (On-Site Consumption)

HIST AST:
PBS Number: 2-329959
SWIS Code: 6201
Operator: ALEJANDRO CHANG
Facility Phone: (212) 304-0253
Facility Addr2: 3 SICKLES ST
Facility Type: APARTMENT BUILDING
Emergency: SARA CHANG
Emergency Tel: (212) 304-0253
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: CHIN CANO REALTY CORP
Owner Address: 3-9 SICKLES ST
Owner City,St,Zip: NEW YORK, NY 10040
Federal ID: Not reported
Owner Tel: (212) 304-0253
Owner Type: Private Resident
Owner Subtype: Not reported
Mailing Contact: ALEJANDRO CHANG
Mailing Name: CHIN CANO REALTY CORP
Mailing Address: 3-9 SICKLES ST
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10040
Mailing Telephone: (212) 304-0253

3-9 SICKLES STREET (Continued) **U003390832**

Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	08/11/1997
Expiration:	08/28/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

X216 SSW 1/8-1/4 0.198 mi. 1048 ft. | **CON EDISON MANHOLE 39437**
31 NAGLE AVE
NEW YORK, NY 10001

Site 3 of 7 in cluster X

RCRA NonGen / NLR | **1010326154**
NY MANIFEST | **NYP004139432**

Relative: Lower

Actual: 34 ft.

RCRA NonGen / NLR:

Date form received by agency:	07/07/2006
Facility name:	CON EDISON MANHOLE 39437
Facility address:	31 NAGLE AVE NEW YORK, NY 10001
EPA ID:	NYP004139432
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	DAVID DUKE
Contact address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact country:	US
Contact telephone:	(212) 580-8383
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	07/06/2006
Facility name:	CON EDISON MANHOLE 39437
Site name:	CON EDISON
Classification:	Not a generator, verified
Date form received by agency:	07/05/2006
Facility name:	CON EDISON MANHOLE 39437
Site name:	CON EDISON
Classification:	Unverified
Violation Status:	No violations found

NY MANIFEST:

EPA ID:	NYP004139432
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLYN MURRAY

CON EDISON MANHOLE 39437 (Continued) **1010326154**

Mailing Address:	4 IRVING PL RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYE1540107
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	01/22/2006
Trans1 Recv Date:	01/22/2006
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/23/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004139432
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00079
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2006

Document ID:	NYE1307556
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	01/25/2006
Trans1 Recv Date:	01/25/2006
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/26/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004139432
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00084
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2006

CON EDISON MANHOLE 39437 (Continued) **1010326154**

Document ID:	NYE1606806
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	02/03/2006
Trans1 Recv Date:	02/03/2006
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/03/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004139432
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00050
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2006

Document ID:	NYE1307556
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	01/25/2006
Trans1 Recv Date:	01/25/2006
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/26/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004139432
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00084
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2006

Document ID:	NYE1540107
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	01/22/2006
Trans1 Recv Date:	01/22/2006
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/23/2006
Part A Recv Date:	Not reported

CON EDISON MANHOLE 39437 (Continued) **1010326154**

Part B Recv Date:	Not reported
Generator EPA ID:	NYP004139432
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00079
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2006

Document ID:	NYE1606806
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	02/03/2006
Trans1 Recv Date:	02/03/2006
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/03/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004139432
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00050
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2006

X217 **NAGLE APARTMENT CORP** **NY AST** **A100295206**
SSW **31-37 NAGLE AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.198 mi.
1048 ft. **Site 4 of 7 in cluster X**

Relative:
Lower

Actual:
34 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-110493
Program Type:	PBS
UTM X:	590193.70469000004
UTM Y:	4523757.2874600003
Expiration Date:	2017/05/07
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	3384
Affiliation Type:	Facility Owner

NAGLE APARTMENT CORP (Continued) **A100295206**

Company Name:	NAGLE APARTMENT CORP
Contact Type:	ASST SEC
Contact Name:	JUSTIN VERRET
Address1:	31-37 NAGLE AVENUE- 14 BOGARDUS PLACE
Address2:	Not reported
City:	NYC
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 569-2661
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/13/2012

Site Id:	3384
Affiliation Type:	Mail Contact
Company Name:	BLUE WOODS
Contact Type:	Not reported
Contact Name:	DONALD WILSON
Address1:	42 RIVER ST
Address2:	2ND FLR
City:	SLEEPY HOLLOW
State:	NY
Zip Code:	10591
Country Code:	001
Phone:	(914) 524-8600
EMail:	JVERRET@BLUEWOODSMGMT.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	11/22/2010

Site Id:	3384
Affiliation Type:	On-Site Operator
Company Name:	NAGLE APARTMENT CORP
Contact Type:	Not reported
Contact Name:	MR. HAYATT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-2661
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	3384
Affiliation Type:	Emergency Contact
Company Name:	NAGLE APARTMENT CORP
Contact Type:	Not reported
Contact Name:	DONALD WILSON
Address1:	Not reported
Address2:	Not reported
City:	Not reported

NAGLE APARTMENT CORP (Continued) **A100295206**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 549-7036
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	63036
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/2001
Capacity Gallons:	10500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	11/22/2010
Material Name:	#2 Fuel Oil (On-Site Consumption)

Tank Number:	00A
Tank Id:	4837
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

NAGLE APARTMENT CORP (Continued) **A100295206**

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - In Place
Pipe Model:	Not reported
Install Date:	01/01/2001
Capacity Gallons:	12000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	11/22/2010
Material Name:	#6 Fuel Oil (On-Site Consumption)

X218 **BLUE MANAGMENT** **NY LTANKS** **S105998678**
SSW **31-37 NAGLE AVE** **N/A**
1/8-1/4 **MANHATTAN, NY**
0.199 mi.
1052 ft. **Site 5 of 7 in cluster X**

Relative:
Lower

Actual:
34 ft.

LTANKS:

Site ID:	99773
Spill Number/Closed Date:	0300494 / 1/7/2004
Spill Date:	4/14/2003
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	TJDEMEO
Referred To:	Not reported
Reported to Dept:	4/14/2003
CID:	281
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/14/2003
Spill Record Last Update:	1/7/2004
Spiller Name:	MARY HACK
Spiller Company:	BLUE MANAGMENT
Spiller Address:	UNKNOWN
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	MARY HACK
Spiller Phone:	(212) 645-7333

BLUE MANAGMENT (Continued) **S105998678**

Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	88633
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"DEC Sigona sent tank test failure notice on April 14, 2003.4/24/03 TJDTank failed 2nd test today. New spill 0300863 generated, new spill has been closed and cross-referenced. Mary Hack was contacted (212)645 7333. Mary states tank will be uncovered and inspected next week. She will call duty desk with the schedule for that work.5/1/03 retest scheduled for next week.8/28/03 TJDSpoke with John Leddy. Work plan has been approved. Pro Test to notify DEC a minimum of 48 hours prior to commencement of field investigation.1/7/03 TJDClosure report submitted. Sampling revealed low level SVOC contamination in all samples. PBS registration indicates the product stored in tank is #6 oil, however, Protest submittals state product stored in tank is #2 oil. This was confirmed in discussion with John Leddy (Protest) on this date. Site does not meet standards. As the exceedances to TAGM are all SVOC constituents and concentrations appear to be consistent in all sample locations the exceedances are indicative of urban fill. As such, spill is closed.
Remarks:	Tank to be drained and cleaned and then retested.

Material:

Site ID:	99773
Operable Unit ID:	868776
Operable Unit:	01
Material ID:	508569
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	99773
Spill Tank Test:	1528258
Tank Number:	1
Tank Size:	12000
Test Method:	03
Leak Rate:	0
Gross Fail:	F
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Horner EZ Check I or II

AB219 **EDR US Hist Cleaners** **1014973417**
ESE **109 DYCKMAN ST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.202 mi.
1069 ft. **Site 1 of 10 in cluster AB**

Relative:
Lower

Actual:
18 ft.

EDR Historical Cleaners:

Name: NAFCO CLEANERS INCORPORATED
Year: 1999
Address: 109 DYCKMAN ST

Name: NAFCO CLEANERS INCORPORATED
Year: 2000
Address: 109 DYCKMAN ST

Name: NAFCO CLEANERS INC
Year: 2001
Address: 109 DYCKMAN ST

Name: NAFCO CLEANERS INC
Year: 2002
Address: 109 DYCKMAN ST

Name: JEK CLEANERS
Year: 2007
Address: 109 DYCKMAN ST

Name: JEK CLEANERS
Year: 2008
Address: 109 DYCKMAN ST

Name: CLICK DRY CLEANERS
Year: 2011
Address: 109 DYCKMAN ST

Name: CLICK DRY CLEANERS
Year: 2012
Address: 109 DYCKMAN ST

W220 **EDR US Hist Cleaners** **1014999881**
ESE **160 NAGLE AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.203 mi.
1070 ft. **Site 8 of 9 in cluster W**

Relative:
Lower

Actual:
17 ft.

EDR Historical Cleaners:

Name: BRIGHTON CLEANERS
Year: 2003
Address: 160 NAGLE AVE

Name: BRIGHTON CLEANERS
Year: 2004
Address: 160 NAGLE AVE

Name: BRIGHTON CLEANERS
Year: 2009
Address: 160 NAGLE AVE

Z221 NE 1/8-1/4 0.203 mi. 1071 ft. | **17 VERMILYEA AVENUE OWNER LLC**
17-19 VERMILYEA AVENUE
BRONX, NY 10034

Site 2 of 6 in cluster Z

NY AST | **A100304568**
N/A

Relative: Lower

Actual: 19 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-062030
Program Type:	PBS
UTM X:	590562.24110999994
UTM Y:	4524314.43126
Expiration Date:	2017/04/23
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	1140
Affiliation Type:	On-Site Operator
Company Name:	17 VERMILYEA AVENUE OWNER LLC
Contact Type:	Not reported
Contact Name:	ENRIQUE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 258-4288
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	5/30/2012

Site Id:	1140
Affiliation Type:	Emergency Contact
Company Name:	17 VERMILYEA AVENUE OWNER, LLC
Contact Type:	Not reported
Contact Name:	FRANKY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 258-4288
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	5/30/2012

Site Id:	1140
Affiliation Type:	Facility Owner
Company Name:	17 VERMILYEA AVENUE OWNER, LLC
Contact Type:	MANAGER
Contact Name:	FRANKY
Address1:	PO BOX 300-625
Address2:	Not reported
City:	BROOKLYN

17 VERMILYEA AVENUE OWNER LLC (Continued) **A100304568**

State:	NY
Zip Code:	11230
Country Code:	001
Phone:	(718) 258-4288
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	5/30/2012

Site Id:	1140
Affiliation Type:	Mail Contact
Company Name:	COLONIAL MANAGEMENT
Contact Type:	Not reported
Contact Name:	FRANKY
Address1:	2273 65TH STREET
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11204
Country Code:	001
Phone:	(718) 258-4288
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	3/12/2013

Tank Info:

Tank Number:	001
Tank Id:	2175
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
H99 - Tank Leak Detection - Other
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	04/28/1922
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

17 VERMILYEA AVENUE OWNER LLC (Continued) **A100304568**

Register:	True
Modified By:	DMMOLOUG
Last Modified:	05/30/2012
Material Name:	#2 Fuel Oil (On-Site Consumption)

W222 ESE 1/8-1/4 0.207 mi. 1092 ft. **189-02 HILLSIDE AV/EXXON** **NY LTANKS** **S104275640**
189-02 HILLSIDE AVENUE **N/A**
NEW YORK CITY, NY

Site 9 of 9 in cluster W

Relative: Lower

Actual: 18 ft.

LTANKS:

Site ID:	71382
Spill Number/Closed Date:	9011692 / 8/11/1993
Spill Date:	2/7/1991
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	8/11/1993
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	SULLIVAN
Referred To:	Not reported
Reported to Dept:	2/7/1991
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	2/12/1991
Spill Record Last Update:	8/11/1993
Spiller Name:	Not reported
Spiller Company:	EXXON
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	67547
DEC Memo:	Not reported
Remarks:	DISCHARGE LINE TEST FOR 4K TANK,FAILED PETRO TITE WITH A LEAK RATE OF .076GPH,TO REPLACE LINE & RETEST.

Material:

Site ID:	71382
Operable Unit ID:	948701
Operable Unit:	01
Material ID:	428221
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum

189-02 HILLSIDE AV/EXXON (Continued) **S104275640**

Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	71382
Spill Tank Test:	1538232
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

X223 SSW 1/8-1/4 0.208 mi. 1096 ft. **ELGAN REALTY CORP** **NY AST** **U004190692**
25 NAGLE AVE **N/A**
NY, NY 10040

Site 6 of 7 in cluster X

Relative: Lower

Actual: 35 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-611832
Program Type:	PBS
UTM X:	590158.17212
UTM Y:	4523714.8556700004
Expiration Date:	2016/12/27
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	464802
Affiliation Type:	Facility Owner
Company Name:	ELGAN REALTY CORP
Contact Type:	MGR
Contact Name:	JAY RAWICKI
Address1:	25 NAGLE AVE
Address2:	Not reported
City:	NY
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(718) 256-3835
EMail:	YBZMANAGEMENT@OPTONLINE.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	5/31/2012

Site Id:	464802
Affiliation Type:	Mail Contact
Company Name:	ELGAN REALTY CORP
Contact Type:	MGR

ELGAN REALTY CORP (Continued) **U004190692**

Contact Name:	JAY RAWICKI
Address1:	25 NAGLE AVE
Address2:	Not reported
City:	NY
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(718) 256-3835
EMail:	YBZMANAGEMENT@OPTONLINE.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	5/31/2012

Site Id:	464802
Affiliation Type:	On-Site Operator
Company Name:	ELGAN REALTY CORP
Contact Type:	Not reported
Contact Name:	CHRIS NAVOS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 942-9168
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	5/31/2012

Site Id:	464802
Affiliation Type:	Emergency Contact
Company Name:	ELGAN REALTY CORP
Contact Type:	Not reported
Contact Name:	JAY RAWICKI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 256-3835
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	5/31/2012

Tank Info:

Tank Number:	001
Tank Id:	244274
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination

ELGAN REALTY CORP (Continued) **U004190692**

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
I05 - Overfill - Vent Whistle
F02 - Pipe External Protection - Original Sacrificial Anode
B03 - Tank External Protection - Original Impressed Current
E02 - Piping Secondary Containment - Vault (with Access)
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
L02 - Piping Leak Detection - Interstitial - Manual Monitoring
K00 - Spill Prevention - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	05/01/1940
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	05/31/2012
Material Name:	#6 Fuel Oil (On-Site Consumption)

224
NNE
1/8-1/4
0.208 mi.
1097 ft.

233 DYCKMAN ST
NEW YORK, NY 10034

EDR US Hist Cleaners **1015024019**
N/A

Relative:
Lower

Actual:
28 ft.

EDR Historical Cleaners:

Name:	JASMIN DRY CLEANERS
Year:	2001
Address:	233 DYCKMAN ST

AA225
SE
1/8-1/4
0.210 mi.
1108 ft.

9298 LLC
2-12 SICKLES ST
NEW YORK, NY 10040

Site 2 of 3 in cluster AA

NY AST **U004190677**
N/A

Relative:
Higher

Actual:
40 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-197106
Program Type:	PBS
UTM X:	590424.61724000005
UTM Y:	4523870.4139099997
Expiration Date:	2014/11/09
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	6464
Affiliation Type:	On-Site Operator

9298 LLC (Continued) **U004190677**

Company Name:	9298 LLC
Contact Type:	Not reported
Contact Name:	JOSE GRULLON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 312-9920
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	6/15/2012

Site Id:	6464
Affiliation Type:	Emergency Contact
Company Name:	9298 LLC
Contact Type:	Not reported
Contact Name:	ABRAHAM BENELYAHOU
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 312-9920
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	6/15/2012

Site Id:	6464
Affiliation Type:	Facility Owner
Company Name:	9298 LLC
Contact Type:	MGR
Contact Name:	ABRAHAM BENELYAHOU
Address1:	26 AVE C
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10009
Country Code:	001
Phone:	(917) 312-9920
EMail:	A.BENELY1326@YAHOO.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	6/15/2012

Site Id:	6464
Affiliation Type:	Mail Contact
Company Name:	9298 LLC
Contact Type:	MGR
Contact Name:	ABRAHAM BENELYAHOU
Address1:	26 AVE C
Address2:	Not reported
City:	NEW YORK

9298 LLC (Continued) **U004190677**

State:	NY
Zip Code:	10009
Country Code:	001
Phone:	(917) 312-9920
EMail:	A.BENELY1326@YAHOO.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	6/15/2012

Tank Info:

Tank Number:	001
Tank Id:	27997
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

G11 - Tank Secondary Containment - Double-bottom (Aboveground)
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
L02 - Piping Leak Detection - Interstitial - Manual Monitoring

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1947
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	06/15/2012
Material Name:	#4 Fuel Oil (On-Site Consumption)

V226 **CONED** **NY MANIFEST** **S109824968**
East **15 POST AVE** **N/A**
1/8-1/4 **MANHATTAN, NY 10001**
0.210 mi.
1111 ft. **Site 9 of 9 in cluster V**

Relative:
Lower

Actual:
17 ft.

NY MANIFEST:

EPA ID:	NYP004181160
Country:	USA
Mailing Name:	CONED
Mailing Contact:	CONED

CONED (Continued) **S109824968**

Mailing Address:	4 IRVING PLACE
Mailing Address 2:	ROOM 818
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-26
Trans1 Recv Date:	2009-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004181160
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	000961492GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-26
Trans1 Recv Date:	2009-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004181160

CONED (Continued) **S109824968**

Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	000961492GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

AA227 **INWOOD TERRACE INC** **NY UST** **U000405237**
SE **99 HILLSIDE AVE** **NY HIST UST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.213 mi.
1122 ft. **Site 3 of 3 in cluster AA**

Relative:
Higher

Actual:
43 ft.

UST:

Id/Status:	2-215457 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2017/09/05
UTM X:	590422.86880000005
UTM Y:	4523677.7729500001
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	8054
Affiliation Type:	Mail Contact
Company Name:	INWOOD TERRACE INC
Contact Type:	Not reported
Contact Name:	STEVEN BERISHA
Address1:	% METRO MANAGEMENT
Address2:	42-25 21ST STREET
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(212) 567-7442
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/11/2012

INWOOD TERRACE INC (Continued) **U000405237**

Site Id:	8054
Affiliation Type:	On-Site Operator
Company Name:	INWOOD TERRACE INC
Contact Type:	Not reported
Contact Name:	NEWMAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-5060
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	8/23/2012

Site Id:	8054
Affiliation Type:	Emergency Contact
Company Name:	INWOOD TERRACE INC
Contact Type:	Not reported
Contact Name:	JULISA CARCANO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 567-7442
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	8/23/2012

Site Id:	8054
Affiliation Type:	Facility Owner
Company Name:	INWOOD TERRACE INC
Contact Type:	AGENT
Contact Name:	STEVEN BERISHA
Address1:	99 HILLSIDE AVE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 567-7442
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/11/2012

Tank Info:

Tank Number:	001
Tank ID:	22268
Tank Status:	In Service
Material Name:	In Service

INWOOD TERRACE INC (Continued) **U000405237**

Capacity Gallons:	15000
Install Date:	05/31/1960
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	21
Date Test:	09/29/2008
Next Test Date:	09/29/2013
Pipe Model:	Not reported
Modified By:	MSBAPTIS
Last Modified:	10/11/2012

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

HIST UST:

PBS Number:	2-215457
SPDES Number:	Not reported
Emergency Contact:	JOHN B. LOVETT & ASSOC
Emergency Telephone:	(718) 445-9500
Operator:	ANTHONY SANTOS
Operator Telephone:	(212) 567-5060
Owner Name:	INWOOD TERRACE INC
Owner Address:	99 HILLSIDE AVE
Owner City,St,Zip:	NEW YORK, NY 10040
Owner Telephone:	(212) 567-5060
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	INWOOD TERRACE INC
Mailing Address:	C/O JOHN B. LOVETT & ASSOC
Mailing Address 2:	109-15 14TH AVENUE
Mailing City,St,Zip:	COLLEGE POINT, NY 11356
Mailing Contact:	JUSTIN FOX
Mailing Telephone:	(718) 445-9500
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	99 HILLSIDE AVE
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	APARTMENT BUILDING

INWOOD TERRACE INC (Continued) **U000405237**

Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	04/10/2001
Expiration Date:	12/14/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	15000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	15000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	12/17/1998
Next Test Date:	12/17/2003
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	21
Deleted:	False
Updated:	True
Lat/long:	Not reported

AC228 **109 SHERMAN AVE** **NY AST** **U003385650**
ENE **109 SHERMAN AVE** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.213 mi.
1122 ft. **Site 1 of 8 in cluster AC**

Relative:
Lower

Actual:
17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-154180

109 SHERMAN AVE (Continued) **U003385650**

Program Type:	PBS
UTM X:	590630.97826999996
UTM Y:	4524215.0201300001
Expiration Date:	2017/06/30
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	4924
Affiliation Type:	Emergency Contact
Company Name:	NEW YORK HOLDING CO ASSOCIATES
Contact Type:	Not reported
Contact Name:	NORMAN A SCHNEIDER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	4924
Affiliation Type:	On-Site Operator
Company Name:	109 SHERMAN AVE
Contact Type:	Not reported
Contact Name:	ELPIDIO RODRIGUEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 942-1206
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	4924
Affiliation Type:	Facility Owner
Company Name:	NEW YORK HOLDING CO ASSOCIATES
Contact Type:	AGENT
Contact Name:	STEVEN BERISHA
Address1:	MMDI 42-25 21ST ST
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	4/10/2012

109 SHERMAN AVE (Continued) **U003385650**

Site Id:	4924
Affiliation Type:	Mail Contact
Company Name:	NEW YORK HOLDING CO ASSOCIATES
Contact Type:	AGENT
Contact Name:	STEVEN BERISHA
Address1:	MMDI 42-25 21ST ST
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	4/10/2012

Tank Info:

Tank Number:	001
Tank Id:	8288
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G03 - Tank Secondary Containment - Vault (w/o access)
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	02/01/1954
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DXLIVING
Last Modified:	03/16/2007
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-154180
SWIS Code:	6201
Operator:	ELADIO RODRIGUEZ
Facility Phone:	(212) 942-1206
Facility Addr2:	109 SHERMAN AVE

109 SHERMAN AVE (Continued) **U003385650**

Facility Type:	APARTMENT BUILDING
Emergency:	NORMAN A SCHNEIDER
Emergency Tel:	(516) 561-6753
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	NEW YORK HOLDING CO ASSOCIATES
Owner Address:	MMDI 42-25 21ST ST
Owner City,St,Zip:	LONG ISLAND CITY, NY 11101
Federal ID:	Not reported
Owner Tel:	(718) 706-7755
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	NORMAN SCHNEIDER
Mailing Name:	NEW YORK HOLDING CO ASSOCIATES
Mailing Address:	MMDI 42-25 21ST ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LONG ISLAND CITY, NY 11101
Mailing Telephone:	(718) 706-7755
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	07/02/1997
Expiration:	06/30/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	0
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4

109 SHERMAN AVE (Continued) **U003385650**

Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Z229 **23 VERMILYEA AVE** **NY AST** **U003387489**
NE **23 VERMILYEA AVE** **NY HIST AST** **N/A**
1/8-1/4 **NY, NY 10034**
0.213 mi.
1122 ft. **Site 3 of 6 in cluster Z**

Relative:
Lower

Actual:
19 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-292362
Program Type:	PBS
UTM X:	590576.06244999997
UTM Y:	4524321.4844500003
Expiration Date:	2007/07/07
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	13294
Affiliation Type:	Emergency Contact
Company Name:	PALATIAL CO
Contact Type:	Not reported
Contact Name:	EARL RAND
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 889-6838
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	13294
Affiliation Type:	Facility Owner
Company Name:	PALATIAL CO
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	PO BOX 1197
Address2:	Not reported
City:	GREAT NECK
State:	NY
Zip Code:	11023
Country Code:	001
Phone:	(212) 889-6838

23 VERMILYEA AVE (Continued) **U003387489**

EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	13294
Affiliation Type:	Mail Contact
Company Name:	PALATIAL CO
Contact Type:	Not reported
Contact Name:	EARL RAND
Address1:	PO BOX 1197
Address2:	Not reported
City:	GREAT NECK
State:	NY
Zip Code:	11023
Country Code:	001
Phone:	(212) 889-6838
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	13294
Affiliation Type:	On-Site Operator
Company Name:	23 VERMILYEA AVE
Contact Type:	Not reported
Contact Name:	JESUS MARTY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 942-9865
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	12032
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)

23 VERMILYEA AVE (Continued) **U003387489**

	B00 - Tank External Protection - None
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-292362
SWIS Code:	6201
Operator:	JESUS MARTY
Facility Phone:	(212) 942-9865
Facility Addr2:	23 VERMILYEA AVE
Facility Type:	APARTMENT BUILDING
Emergency:	EARL RAND
Emergency Tel:	(212) 889-6838
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	PALATIAL CO
Owner Address:	PO BOX 1197
Owner City,St,Zip:	GREAT NECK, NY 11023
Federal ID:	Not reported
Owner Tel:	(212) 889-6838
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	EARL RAND
Mailing Name:	PALATIAL CO
Mailing Address:	PO BOX 1197
Mailing Address 2:	Not reported
Mailing City,St,Zip:	GREAT NECK, NY 11023
Mailing Telephone:	(212) 889-6838
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	01/16/1998
Expiration:	07/07/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	3000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False

23 VERMILYEA AVE (Continued) **U003387489**

CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	3000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

230
SE
1/8-1/4
0.214 mi.
1128 ft.

MTA NYCT - HILLSIDE DYCKMAN SUBSTATION **RCRA NonGen / NLR** **1001215486**
HILLSIDE & ST NICHOLAS AVE **NY MANIFEST** **NYR000046029**
NEW YORK, NY 10004

Relative:
Lower

Actual:
37 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	MTA NYCT - HILLSIDE DYCKMAN SUBSTATION
Facility address:	HILLSIDE & ST NICHOLAS AVE NEW YORK, NY 10004
EPA ID:	NYR000046029
Mailing address:	COLUMBUS CIR 25TH FLOOR NEW YORK, NY 10019
Contact:	DAVID RISUENO
Contact address:	COLUMBUS CIR 25TH FLOOR NEW YORK, NY 10019
Contact country:	US
Contact telephone:	(212) 307-5589
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

MTA NYCT - HILLSIDE DYCKMAN SUBSTATION (Continued) **1001215486**

Owner/Operator Summary:

Owner/operator name:	MTA NEW YORK CITY TRANSIT
Owner/operator address:	10 COLUMBUS CIR 25TH FLOOR NEW YORK, NY 10019
Owner/operator country:	US
Owner/operator telephone:	(212) 307-5589
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	MTA NEW YORK CITY TRANSIT
Owner/operator address:	10 COLUMBUS CIR 25TH FLOOR NEW YORK, NY 10019
Owner/operator country:	US
Owner/operator telephone:	(212) 307-5589
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	01/01/2006
Facility name:	MTA NYCT - HILLSIDE DYCKMAN SUBSTATION
Classification:	Not a generator, verified

Date form received by agency:	02/18/1998
Facility name:	MTA NYCT - HILLSIDE DYCKMAN SUBSTATION
Site name:	NYCTA-HILLSIDE DYKEMAN SUBSTATION
Classification:	Large Quantity Generator

Date form received by agency:	10/17/1997
Facility name:	MTA NYCT - HILLSIDE DYCKMAN SUBSTATION
Classification:	Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYR000046029

MTA NYCT - HILLSIDE DYCKMAN SUBSTATION (Continued) **1001215486**

Country:	USA
Mailing Name:	NYCTA-HILLSIDE DYCKMAN S
Mailing Contact:	CHARLES TENCZA
Mailing Address:	RM 819 - 370 JAY ST
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	11201
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-694-5503

Document ID:	PAE6726672
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	PAAH0424
Trans2 State ID:	Not reported
Generator Ship Date:	971212
Trans1 Recv Date:	971212
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	971212
Part A Recv Date:	980210
Part B Recv Date:	980106
Generator EPA ID:	NYR000046029
Trans1 EPA ID:	CTD983896341
Trans2 EPA ID:	Not reported
TSDF ID:	PAD085690592
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	04960
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	97

AC231 **EDR US Hist Cleaners** **1014974280**
ENE **110 SHERMAN AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.214 mi.
1131 ft. **Site 2 of 8 in cluster AC**

Relative:
Lower

Actual:
17 ft.

EDR Historical Cleaners:

Name:	R & D SUPER LAUNDRY INC
Year:	2002
Address:	110 SHERMAN AVE

Name:	R & D SUPER LAUNDRY INC
Year:	2003
Address:	110 SHERMAN AVE

Name:	R & D SUPER LAUNDRY
Year:	2004
Address:	110 SHERMAN AVE

Name:	NYC FAMILY LAUNDROMAT
Year:	2010
Address:	110 SHERMAN AVE

(Continued) **1014974280**

Name: NYC FAMILY LAUNDROMAT
Year: 2011
Address: 110 SHERMAN AVE

Name: NYC FAMILY LAUNDROMAT
Year: 2012
Address: 110 SHERMAN AVE

AB232
ESE
1/8-1/4
0.215 mi.
1137 ft.

NAFCO CLEANERS
109 DYCKMAN ST
NEW YORK CITY, NY

Site 2 of 10 in cluster AB

RCRA-SQG **1004756915**
FINDS **NYD982542078**
NY MANIFEST
US AIRS

Relative:
Lower

Actual:
17 ft.

RCRA-SQG:
Date form received by agency: 01/01/2007
Facility name: NAFCO CLEANERS
Facility address: 109 DYCKMAN ST
NEW YORK, NY 10040
EPA ID: NYD982542078
Mailing address: DYCKMAN ST
NEW YORK, NY 10040
Contact: Not reported
Contact address: DYCKMAN ST
NEW YORK, NY 10040
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: BANG YOUL
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: BANG YOUL
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

NAFCO CLEANERS (Continued) **1004756915**

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: NAFCO CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 04/27/1995
Facility name: NAFCO CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 09/29/1988
Facility name: NAFCO CLEANERS
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110001604032

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

FIS (New York - Facility Information System) is New York's Department

NAFCO CLEANERS (Continued) **1004756915**

of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

NY MANIFEST:

EPA ID:	NYD982542078
Country:	USA
Mailing Name:	NAFCO CLEANERS
Mailing Contact:	N/S
Mailing Address:	109 DYCKMAN ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10040
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-942-7490

Document ID:	NJA0510882
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	890117
Trans1 Recv Date:	890117
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890117
Part A Recv Date:	890120
Part B Recv Date:	890123
Generator EPA ID:	NYD982542078
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00140
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

Document ID:	NJA0567257
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	890313
Trans1 Recv Date:	890313
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890313
Part A Recv Date:	890323
Part B Recv Date:	890323
Generator EPA ID:	NYD982542078
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093

NAFCO CLEANERS (Continued) **1004756915**

Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00140
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

Document ID:	NJA1416349
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920408
Trans1 Recv Date:	920408
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920408
Part A Recv Date:	920416
Part B Recv Date:	920423
Generator EPA ID:	NYD982542078
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA1344622
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920212
Trans1 Recv Date:	920212
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920212
Part A Recv Date:	920226
Part B Recv Date:	920227
Generator EPA ID:	NYD982542078
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

NAFCO CLEANERS (Continued) **1004756915**

Document ID:	NJA1351876
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	921104
Trans1 Recv Date:	921104
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	921104
Part A Recv Date:	921208
Part B Recv Date:	921127
Generator EPA ID:	NYD982542078
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA2518863
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	960513
Trans1 Recv Date:	960513
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960513
Part A Recv Date:	960521
Part B Recv Date:	960522
Generator EPA ID:	NYD982542078
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	96

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	OKD981588791
Generator Ship Date:	2010-04-15
Trans1 Recv Date:	2010-04-15
Trans2 Recv Date:	2010-04-27
TSD Site Recv Date:	2010-04-29
Part A Recv Date:	Not reported

NAFCO CLEANERS (Continued) **1004756915**

Part B Recv Date:	Not reported
Generator EPA ID:	NYD982542078
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587364
Waste Code:	Not reported
Quantity:	110.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2010
Manifest Tracking Num:	003306922FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	NYC7516315
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	NJD071629976
Generator Ship Date:	04/07/2005
Trans1 Recv Date:	04/07/2005
Trans2 Recv Date:	04/15/2005
TSD Site Recv Date:	04/18/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982542078
Trans1 EPA ID:	NY548468J
Trans2 EPA ID:	T465GLNJ
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00200
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	Not reported

Document ID:	NJA0618321
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	890606
Trans1 Recv Date:	890606

NAFCO CLEANERS (Continued) **1004756915**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890606
Part A Recv Date:	890612
Part B Recv Date:	890614
Generator EPA ID:	NYD982542078
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00140
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

Document ID:	NJA0637803
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	890508
Trans1 Recv Date:	890508
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890508
Part A Recv Date:	890518
Part B Recv Date:	890515
Generator EPA ID:	NYD982542078
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00140
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

Document ID:	NJA9624661
Manifest Status:	Completed copy
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	890706
Trans1 Recv Date:	890706
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890706
Part A Recv Date:	890712
Part B Recv Date:	890712
Generator EPA ID:	NYD982542078
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

NAFCO CLEANERS (Continued) **1004756915**

Quantity:	00140
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

Document ID:	NJA0712400
Manifest Status:	Completed copy
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	891127
Trans1 Recv Date:	891127
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	891127
Part A Recv Date:	891130
Part B Recv Date:	891204
Generator EPA ID:	NYD982542078
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00140
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	89

Document ID:	NJA0730482
Manifest Status:	Completed copy
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	900117
Trans1 Recv Date:	900117
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900117
Part A Recv Date:	900130
Part B Recv Date:	900123
Generator EPA ID:	NYD982542078
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00140
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	90

NAFCO CLEANERS (Continued) **1004756915**

Document ID:	NJA1463305
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920701
Trans1 Recv Date:	920701
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920701
Part A Recv Date:	Not reported
Part B Recv Date:	920714
Generator EPA ID:	NYD982542078
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00140
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA1413827
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920729
Trans1 Recv Date:	920729
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920729
Part A Recv Date:	Not reported
Part B Recv Date:	920812
Generator EPA ID:	NYD982542078
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00060
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NJA1645931
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	930406
Trans1 Recv Date:	930406
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930406
Part A Recv Date:	930503

NAFCO CLEANERS (Continued) **1004756915**

Part B Recv Date:	930422
Generator EPA ID:	NYD982542078
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00140
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

Document ID:	NJA1618596
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	930428
Trans1 Recv Date:	930428
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930428
Part A Recv Date:	930513
Part B Recv Date:	930513
Generator EPA ID:	NYD982542078
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

Document ID:	NJA2099412
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	950804
Trans1 Recv Date:	950804
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950804
Part A Recv Date:	950822
Part B Recv Date:	950821
Generator EPA ID:	NYD982542078
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001

NAFCO CLEANERS (Continued) **1004756915**

Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95

Document ID:	NJA2229649
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	951227
Trans1 Recv Date:	951227
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951227
Part A Recv Date:	960105
Part B Recv Date:	960109
Generator EPA ID:	NYD982542078
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95

Document ID:	NJA2227558
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	960122
Trans1 Recv Date:	960122
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960122
Part A Recv Date:	960202
Part B Recv Date:	960201
Generator EPA ID:	NYD982542078
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	96

Click this hyperlink while viewing on your computer to access
68 additional NY_MANIFEST: record(s) in the EDR Site Report.

NAFCO CLEANERS (Continued) **1004756915**

AIRS (AFS):

Airs Minor Details:

EPA plant ID:	110001604032
Plant name:	CLICK CLEANERS
Plant address:	109 DYCKMAN ST NEW YORK CITY, NY 100401002
County:	NEW YORK
Region code:	02
Dunn & Bradst #:	Not reported
Air quality cntrl region:	043
Sic code:	7216
Sic code desc:	DRYCLEANING PLANTS, EXCEPT RUG
North Am. industrial classf:	812320
NAIC code description:	Drycleaning and Laundry Services (except Coin-Operated)
Default compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Default classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Govt facility:	ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT
Current HPV:	Not reported

Compliance and Enforcement Major Issues:

Air program:	SIP SOURCE
National action type:	Not reported
Date achieved:	00000
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	Not reported
Date achieved:	00000
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	Not reported
Date achieved:	00000
Penalty amount:	Not reported
Air program:	Not reported
National action type:	Not reported
Date achieved:	Not reported
Penalty amount:	Not reported
Air program:	Not reported
National action type:	Not reported
Date achieved:	Not reported
Penalty amount:	Not reported
Air program:	Not reported
National action type:	Not reported
Date achieved:	Not reported
Penalty amount:	Not reported
Air program:	Not reported
National action type:	Not reported
Date achieved:	Not reported

NAFCO CLEANERS (Continued) **1004756915**

Penalty amount: Not reported

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1102
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1102
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1103
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1103
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202

NAFCO CLEANERS (Continued) **1004756915**

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1204
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1204
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: MACT (SECTION 63 NESHAPS)

Compliance & Violation Data by Minor Sources:
Air program code: SIP SOURCE
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported

NAFCO CLEANERS (Continued) **1004756915**

Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: UNCLASSIFIED
Repeat violator date: Not reported
Turnover compliance: Not reported

AB233
ESE
1/8-1/4
0.215 mi.
1137 ft.

CLICK/NAFCO CLEANERS **NY DRYCLEANERS** **S110246252**
109 DYCKMAN ST. B **N/A**
NEW YORK, NY 10040

Site 3 of 10 in cluster AB

Relative:
Lower

Actual:
17 ft.

DRYCLEANERS:
Facility ID: 2-6201-00164
Phone Number: 212-569-1617
Region: Not reported
Registration Effective Date: 5/10/1999 13:28:05:966
Inspection Date: 10FEB10
Install Date: 98
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Not reported
Current Business: Not reported

AD234
North
1/8-1/4
0.216 mi.
1138 ft.

1803 R.S.D. APT CORP **NY UST** **U001834427**
1803 RIVERSIDE DRIVE **NY HIST UST** **N/A**
NEW YORK, NY 10034

Site 1 of 7 in cluster AD

Relative:
Higher

Actual:
44 ft.

UST:
Id/Status: 2-245976 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2013/02/03
UTM X: 590216.58382000006
UTM Y: 4524450.9753599996
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 9596
Affiliation Type: Facility Owner
Company Name: 1803 R.S.D. APT CORP
Contact Type: MGR

1803 R.S.D. APT CORP (Continued) **U001834427**

Contact Name:	THOMAS CARACCIO
Address1:	P.O. BOX 3545
Address2:	Not reported
City:	NEW HYDE PARK
State:	NY
Zip Code:	11040
Country Code:	001
Phone:	(718) 343-1336
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kakyer
Date Last Modified:	3/18/2008

Site Id:	9596
Affiliation Type:	Mail Contact
Company Name:	1803 R.S.D. APT CORP
Contact Type:	Not reported
Contact Name:	THOMAS J. CARACCIO
Address1:	P.O. BOX 3545
Address2:	Not reported
City:	NEW HYDE PARK
State:	NY
Zip Code:	11040
Country Code:	001
Phone:	(718) 343-1336
EMail:	TOMC@UIKMGT.COM
Fax Number:	Not reported
Modified By:	kakyer
Date Last Modified:	3/18/2008

Site Id:	9596
Affiliation Type:	On-Site Operator
Company Name:	1803 R.S.D. APT CORP
Contact Type:	Not reported
Contact Name:	NURADIN KUKIC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 226-8837
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kakyer
Date Last Modified:	3/18/2008

Site Id:	9596
Affiliation Type:	Emergency Contact
Company Name:	1803 R.S.D. APT CORP
Contact Type:	Not reported
Contact Name:	FERIZ KUKAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported

1803 R.S.D. APT CORP (Continued) **U001834427**

Country Code:	999
Phone:	(845) 480-4376
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kakyer
Date Last Modified:	3/18/2008

Tank Info:

Tank Number:	001
Tank ID:	11682
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	7500
Install Date:	01/01/1949
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	kakyer
Last Modified:	03/18/2008

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None

HIST UST:

PBS Number:	2-245976
SPDES Number:	Not reported
Emergency Contact:	THOMAS MASTRANGELO
Emergency Telephone:	(516) 679-1033
Operator:	ANTHONY INGLESIS
Operator Telephone:	(212) 567-5849
Owner Name:	1803 R.S.D. APT CORP
Owner Address:	P.O. BOX 3545
Owner City,St,Zip:	NEW HYDE PARK, NY 11040
Owner Telephone:	(718) 343-1336
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Name:	1803 R.S.D. APT CORP
Mailing Address:	P.O. BOX 3545
Mailing Address 2:	Not reported

1803 R.S.D. APT CORP (Continued) **U001834427**

Mailing City,St,Zip:	NEW HYDE PARK, NY 11040
Mailing Contact:	THOMAS MASTRANGELO
Mailing Telephone:	(718) 343-1336
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	1803 RIVERSIDE DRIVE
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	APARTMENT BUILDING
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	01/16/1998
Expiration Date:	02/03/2003
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	7500
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	7500
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Y235 NNE 1/8-1/4 0.216 mi. 1140 ft. | **CONSOLIDATED EDISON**
DYCKMAN ST & SEAMAN AVE
NEW YORK, NY 10020 | **NY MANIFEST** | **S110046211**
N/A

Site 3 of 14 in cluster Y

Relative: Lower

Actual: 27 ft.

NY MANIFEST:

EPA ID:	NYP004185583
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-07-23
Trans1 Recv Date:	2009-07-23
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-07-23
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004185583
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	500.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001084252GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	Y
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported

CONSOLIDATED EDISON (Continued) **S110046211**

Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-07-23
Trans1 Recv Date:	2009-07-23
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-07-23
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004185583
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	500.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001084252GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	Y
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

AE236 **17-23 POST AVE** **NY AST** **U003390176**
East **17-23 POST AVE** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.216 mi.
1142 ft. **Site 1 of 3 in cluster AE**

Relative:
Lower

Actual:
17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-203823
Program Type:	PBS
UTM X:	590660.63289000001
UTM Y:	4524116.5040300004
Expiration Date:	2017/08/24
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	7055
Affiliation Type:	Facility Owner
Company Name:	THREE SEVENTY FIVE REALTY INC
Contact Type:	MANAGING AGENT
Contact Name:	JULISA SANTANA
Address1:	122 E 42ND ST.C/O DBL OP.CORP.STE.1103
Address2:	Not reported

17-23 POST AVE (Continued) **U003390176**

City:	NEW YORK
State:	NY
Zip Code:	10168
Country Code:	001
Phone:	(212) 661-8570
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	8/30/2012

Site Id:	7055
Affiliation Type:	Mail Contact
Company Name:	THREE SEVENTY FIVE REALTY INC
Contact Type:	Not reported
Contact Name:	JULISA SANTANA
Address1:	C/O LEMLE & WOLFF
Address2:	5925 BROADWAY
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676
EMail:	JULISSA@LEMLEWOLFF.COM
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	8/30/2012

Site Id:	7055
Affiliation Type:	On-Site Operator
Company Name:	17-23 POST AVE
Contact Type:	Not reported
Contact Name:	MARTHA REYES
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-2338
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	7055
Affiliation Type:	Emergency Contact
Company Name:	THREE SEVENTY FIVE REALTY INC
Contact Type:	Not reported
Contact Name:	DBL OPERATING CORP
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 661-8570
EMail:	Not reported

17-23 POST AVE (Continued) **U003390176**

Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	18524
Material Code:	0009
Common Name of Substance:	Gasoline

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	04/01/1918
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMMOLOUG
Last Modified:	08/30/2012
Material Name:	Gasoline

HIST AST:

PBS Number:	2-203823
SWIS Code:	6201
Operator:	MARTHA REYES
Facility Phone:	(212) 567-2338
Facility Addr2:	17 POST AVE
Facility Type:	APARTMENT BUILDING
Emergency:	DBL OPERATING CORP
Emergency Tel:	(212) 661-8570
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	THREE SEVENTY FIVE REALTY INC
Owner Address:	122 E 42ND ST.C/O DBL OP.CORP.STE.1103
Owner City,St,Zip:	NEW YORK, NY 10168
Federal ID:	Not reported

17-23 POST AVE (Continued) **U003390176**

Owner Tel:	(212) 661-8570
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	THREE SEVENTY FIVE REALTY INC
Mailing Address:	C/O DBL OP. CORP-122 E 42ND ST.STE.1103
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10168
Mailing Telephone:	(212) 661-8570
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	08/19/1997
Expiration:	08/24/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	1
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

AB237 **WAN SOO KIM DYCKMAN REALY MANG** **NY AST** **U003385826**
ESE **170-174 NAGLE AVE** **NY HIST AST** **N/A**
1/8-1/4 **N Y C, NY 10034**
0.217 mi.
1145 ft. **Site 4 of 10 in cluster AB**

Relative:
Lower

Actual:
17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-149713
Program Type:	PBS
UTM X:	590655.95704999997
UTM Y:	4523969.90888
Expiration Date:	2015/02/26
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	4534
Affiliation Type:	On-Site Operator
Company Name:	DYCKMAN 101 LLC
Contact Type:	Not reported
Contact Name:	ARTURO LOPEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 622-8564
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	12/10/2010

Site Id:	4534
Affiliation Type:	Mail Contact
Company Name:	DYCKMAN 101 LLC
Contact Type:	Not reported
Contact Name:	MIAOLING LIN
Address1:	P O BOX 610026
Address2:	42-17 208TH ST
City:	BAYSIDE
State:	NY
Zip Code:	11361
Country Code:	001
Phone:	(917) 881-9338
EMail:	DYCKMAN101@HOTMAIL.COM
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	12/13/2010

Site Id:	4534
Affiliation Type:	Emergency Contact
Company Name:	DYCKMAN 101 LLC
Contact Type:	Not reported
Contact Name:	MIN WU
Address1:	Not reported
Address2:	Not reported
City:	Not reported

WAN SOO KIM DYCKMAN REALY MANG (Continued) **U003385826**

State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 797-9706
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	12/13/2010

Site Id:	4534
Affiliation Type:	Facility Owner
Company Name:	DYCKMAN 101 LLC
Contact Type:	TREASURER
Contact Name:	MIAOLING LIN
Address1:	P O BOX 610026
Address2:	Not reported
City:	BAYSIDE
State:	NY
Zip Code:	11361
Country Code:	001
Phone:	(917) 881-9338
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	12/13/2010

Tank Info:

Tank Number:	149713
Tank Id:	8660
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
G03 - Tank Secondary Containment - Vault (w/o access)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/18/2007
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	CGFREEDM

WAN SOO KIM DYCKMAN REALY MANG (Continued) **U003385826**

Last Modified: 12/13/2010
Material Name: #4 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-149713
SWIS Code:	6201
Operator:	WAN SOO KIM
Facility Phone:	(212) 942-8615
Facility Addr2:	170 NAGLE AVE
Facility Type:	APARTMENT BUILDING
Emergency:	YONG HE KIM
Emergency Tel:	(914) 725-1422
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	WAN SOO KIM
Owner Address:	P.O. BOX 592
Owner City,St,Zip:	YONKERS, NY 10710
Federal ID:	Not reported
Owner Tel:	(914) 725-1422
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	WAN SOO KIM
Mailing Name:	DYCKMAN REALTY MANAGEMENT
Mailing Address:	P.O. BOX 592
Mailing Address 2:	Not reported
Mailing City,St,Zip:	YONKERS, NY 10710
Mailing Telephone:	(914) 725-1422
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	06/24/1997
Expiration:	06/18/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel

WAN SOO KIM DYCKMAN REALY MANG (Continued) **U003385826**

Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Z238 **25 VERMILYEA AVENUE** **NY AST** **U003391422**
NE **25 VERMILYEA AVE** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.217 mi.
1148 ft. **Site 4 of 6 in cluster Z**

Relative:
Lower

Actual:
19 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-374113
Program Type:	PBS
UTM X:	590583.01525000005
UTM Y:	4524325.0115799997
Expiration Date:	2017/05/31
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	18810
Affiliation Type:	On-Site Operator
Company Name:	25 VERMILYEA AVENUE
Contact Type:	Not reported
Contact Name:	FRANCISCO DIAZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 885-1436
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	7/1/2011

Site Id:	18810
Affiliation Type:	Emergency Contact
Company Name:	25-27 VERMILYEA AVENUE L.P.

25 VERMILYEA AVENUE (Continued) **U003391422**

Contact Type:	Not reported
Contact Name:	FRANCISCO DIAZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(347) 885-1436
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/7/2012

Site Id:	18810
Affiliation Type:	Mail Contact
Company Name:	LANGSAM PROPERTY SERVICES CORP
Contact Type:	Not reported
Contact Name:	MARIA MCCULLOUGH
Address1:	1601 BRONXDALE AVE
Address2:	SUITE 201
City:	BRONX
State:	NY
Zip Code:	10462
Country Code:	001
Phone:	(718) 518-8000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/7/2012

Site Id:	18810
Affiliation Type:	Facility Owner
Company Name:	25-27 VERMILYEA AVENUE L.P.
Contact Type:	EXEC ASST
Contact Name:	MARIA MCCULLOUGH
Address1:	1601 BRONXDALE AVE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10462
Country Code:	001
Phone:	(718) 518-8000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/7/2012

Tank Info:

Tank Number:	001
Tank Id:	21441
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

25 VERMILYEA AVENUE (Continued) **U003391422**

D00 - Pipe Type - No Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	03/07/1920
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	05/23/2011
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-374113
SWIS Code:	6201
Operator:	JULIO FRIAS
Facility Phone:	(212) 544-8002
Facility Addr2:	25 VERMILYEA AVE
Facility Type:	APARTMENT BUILDING
Emergency:	DAVID BLEASSIS
Emergency Tel:	(718) 367-9050
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	25 VER L.L.C. C/O LEON MANAGEMENT CORPORATION
Owner Address:	2987 MARION AVENUE
Owner City,St,Zip:	BRONX, NY 10458
Federal ID:	Not reported
Owner Tel:	(718) 367-9050
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	DAVID BLASSIS
Mailing Name:	25 VER L.L.C. C/O LEON MANAGEMNT CORPORATION
Mailing Address:	2987 MARION AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10458
Mailing Telephone:	(718) 367-9050
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

25 VERMILYEA AVENUE (Continued) **U003391422**

Certification Flag:	False
Certification Date:	09/19/1997
Expiration:	09/18/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	4000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	4000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

Y239 **BP PRODUCTS NA INC - BP 95694** **RCRA-SQG** **1001171425**
NNE **242 DYCKMAN ST** **NY LTANKS** **NY0001492719**
1/8-1/4 **NEW YORK, NY 10034** **NY MANIFEST**
0.218 mi. **NY Spills**
1150 ft. **Site 4 of 14 in cluster Y**

Relative:
Lower

Actual:
27 ft.

RCRA-SQG:

Date form received by agency:	02/21/2013
Facility name:	BP PRODUCTS NA INC - BP 95694
Facility address:	242 DYCKMAN ST NEW YORK, NY 10034
EPA ID:	NY0001492719
Mailing address:	PO BOX 80249 RANCHO SANTA MARGARITA, CA 92668

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

Contact:	JENNIFER MARINAS
Contact address:	PO BOX 6038 ARTESIA, CA 90702
Contact country:	US
Contact telephone:	(312) 594-7356
Contact email:	JENNIFER.MARINAS@BP.COM
EPA Region:	02
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	BP PRODUCTS NA INC
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/30/2013
Owner/Op end date:	Not reported

Owner/operator name:	GETTY PETROLEUM CORP
Owner/operator address:	125 JERICHO TNPK JERICHO, NY 11753
Owner/operator country:	US
Owner/operator telephone:	(516) 286-2600
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	GETTY PETROLEUM CORP
Owner/operator address:	125 JERICHO TNPK JERICHO, NY 11753
Owner/operator country:	US
Owner/operator telephone:	(516) 286-2600
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	BP PRODUCTS NA INC
Owner/operator address:	PO BOX 6038 ARTESIA, CA 90702
Owner/operator country:	US
Owner/operator telephone:	(312) 594-7356
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/30/2013
Owner/Op end date:	Not reported

Handler Activities Summary:

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2007
Facility name: BP PRODUCTS NA INC - BP 95694
Site name: GETTY REALTY CORP 58592
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Facility name: BP PRODUCTS NA INC - BP 95694
Site name: GETTY REALTY CORP 58592
Classification: Not a generator, verified

Date form received by agency: 07/08/1998
Facility name: BP PRODUCTS NA INC - BP 95694
Site name: GETTY REALTY CORP 58592
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D018
Waste name: BENZENE

Violation Status: No violations found

LTANKS:
Site ID: 350276
Spill Number/Closed Date: 0505294 / 8/1/2005
Spill Date: 8/1/2005
Spill Cause: Tank Overfill
Spill Source: Gasoline Station
Spill Class: Not reported
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 3101

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

Investigator:	JBVOUGHT
Referred To:	Not reported
Reported to Dept:	8/1/2005
CID:	444
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	8/1/2005
Spill Record Last Update:	8/1/2005
Spiller Name:	Not reported
Spiller Company:	CUSTOMER OVERFUILL
Spiller Address:	DON HOPPER DRIVER
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	MIKE CARR
Spiller Phone:	(518) 786-3200
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	194295
DEC Memo:	8/1/05-Vought-Spill on concrete and no sewers or drains affected. Spill cleaned using adsorbent material. Spill closed by Vought.
Remarks:	1/2 GALLON : ALL CLEANED UP : LAND ONLY

Material:

Site ID:	350276
Operable Unit ID:	1107853
Operable Unit:	01
Material ID:	2097741
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	359568
Spill Number/Closed Date:	0513142 / 7/31/2006
Spill Date:	2/14/2006
Spill Cause:	Tank Overfill
Spill Source:	Gasoline Station
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	SMSANGES
Referred To:	Not reported

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

Reported to Dept:	2/14/2006
CID:	71
Water Affected:	Not reported
Spill Notifier:	Local Agency
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	2/15/2006
Spill Record Last Update:	7/31/2006
Spiller Name:	MIKE CARR
Spiller Company:	GETTY #58592
Spiller Address:	242 DYCKMAN STREET
Spiller City,St,Zip:	NEW YORK, NY 10034
Spiller County:	001
Spiller Contact:	MIKE CARR
Spiller Phone:	(518) 369-7822
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	194295
DEC Memo:	Tyree submitted Closure documents June 2006Spill was due to customer overfill. Spill onto cement pad. Nozzle on Pump #1 was not working properly. Pump was tested and left closed. Dealer will buy nozzle with other company.
Remarks:	CUSTOMER OVERFILL. SPEEDY DRY APPLIED. CLEAN UP COMPLETE.

Material:

Site ID:	359568
Operable Unit ID:	1116772
Operable Unit:	01
Material ID:	2107222
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

NY MANIFEST:

EPA ID:	NY0001492719
Country:	USA
Mailing Name:	GETTY PETROLEUM CORP
Mailing Contact:	STEVE GORDON
Mailing Address:	242 DYCKMAN ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10034
Mailing Zip4:	Not reported
Mailing Country:	USA

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

Mailing Phone: 516-286-2600

Document ID: CTF0534403
Manifest Status: Not reported
Trans1 State ID: NYX720000000
Trans2 State ID: CTD021816889
Generator Ship Date: 08/18/1998
Trans1 Recv Date: 08/18/1998
Trans2 Recv Date: 08/22/1998
TSD Site Recv Date: 08/24/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0001492719
Trans1 EPA ID: CTD021816889
Trans2 EPA ID: Not reported
TSDF ID: Not reported
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00660
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 012
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98

SPILLS:
Facility ID: 0607321
Facility Type: ER
DER Facility ID: 194295
Site ID: 370919
DEC Region: 2
Spill Date: 9/26/2006
Spill Number/Closed Date: 0607321 / 9/27/2006
Spill Cause: Human Error
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 3101
Investigator: rmpiper
Referred To: Not reported
Reported to Dept: 9/26/2006
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 9/26/2006
Spill Record Last Update: 12/31/2007
Spiller Name: MIKE CARRIER
Spiller Company: GETTY #58592
Spiller Address: 242 BYCKMAN STREET
Spiller City,St,Zip: NEW YORK, NY 10034

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

Spiller Company:	001
Contact Name:	MIKE CARRIER
Contact Phone:	(518) 369-7822
DEC Memo:	Spill to concrete. Closed.
Remarks:	ANSWER TO QUESTION IS NO. CUSTOMER OVERFILLED GAS IN CAR ONTO CONCRETE. CLEANUP TAKEN CARE OF..

Material:

Site ID:	370919
Operable Unit ID:	1128693
Operable Unit:	01
Material ID:	2118324
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	Yes
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9503823
Facility Type:	ER
DER Facility ID:	194295
Site ID:	235867
DEC Region:	2
Spill Date:	6/27/1995
Spill Number/Closed Date:	9503823 / 7/6/2007
Spill Cause:	Housekeeping
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	qxabidi
Referred To:	CONTAMINATED SOIL FOUND
Reported to Dept:	6/28/1995
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Citizen
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	8/2/1995
Spill Record Last Update:	7/10/2007
Spiller Name:	Not reported
Spiller Company:	GETTY PETROLEUM MARKETING
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

Contact Phone: Not reported

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "VOUGHT"4/12/04-Vought-Spill transferred from Sigona to Vought as per Rommel.11/02/06: This spill is transferred from Mr. Koon Tang to Q.Abidi. Called Ms. Loise Varman at (212)589-8500 and talked to her regarding information of the spill. She said she is living in this building snce many years but owner of the building lives in Utah. Only Owner can provide the documents to close the spill.Owner:- Ms. Donna Jarvis (LDS Church) (801)240-4952 50 East North Temple Salt Lake City Utah 84150Called Donna Jarvis. Nobody is answering the phone. -QA11/07/06: Called Donna Jarvis at (801)240-4952 and talked to her regarding information of spill. She said she will find out about the spill and she will call me back. -QA11/08/06: Recieved fax from Ms. Donna Jarvis with clean up documents. It is mentioned in the letter that for all clean up work Trade Winds Environmental is responsible but there is not any soil sample report or any Waste Manifests report of excavated soil.Called Mr. Artie Balgwin at (516)779-7824 (c) he said he will check then he will call me. -QA11/09/06: Called Mr. Artie Balgwin regarding Waste Manifest report and soil sample report. He said his Secretary is looking that information as soon as he will get this information. He will call me. -QA11/14/06: Talked to Mr. Artie he said that he will call me regarding spill tomorrow. -QA11/16/06: Called Donna Jarvis and talked about waste manifest report and soil sample report. She said as soon as she will get these documents she will call me back. -QA11/20/06: Called Mr. Richard Hedberg (Real State) at (914)674-0313 to discuss regarding waste manifest report and soil sample report left message to call me back. -QA12/11/06: Called Mr. Richard Hedberg he said that he will pull the file and if he will find anything regarding spill he will fax me that information. -QA12/14/06: Called Mr. Richard Hedberg and left message to call me back regarding spill. -QA02/05/07: Called Donna Jarvis at (801)240-4957 to discuss regarding spill. She was not there left message to call me back. -QA02/16/07: Called Mr. Artie Balgwin at (516)779-7824(C). He said he will be in touch next week to discuss regarding the spill. QA06/06/07: Called Artie Balgwin at (516)779-7824(c) to discuss regarding spill. He said that he will find out information on his computer and he will let me know tommorow. -QA06/18/07: Called Ms. Lois Varman (Caller of the spill) at (212)569-8500 to discuss regarding spill. She said that she will find out about the soil sample and waste manifest report and then she will call me back. Regarding that I talked to Mr. Artie Balgwin, He said that he doesn't have any data regarding soil sample. -QA06/27/07: Called Mr. Richard Hedberg at (914)674-0313 to discuss regarding spill. He was not there left message to call me back. -QA07/05/07: Talked to Mr. Richard Hedberg and Ms. Lois Verman. They are saying there is no smell of gasoline. Ms. lois was caller of spill, she lives in the same building. She said that she will send letter to me regarding spill. -QA07/o6/07: Talked to Ms. Lois Verman regarding spill. She Denies calling in spill for gasoline. This spill closed to cosolidate with / open spill case 9803386 at Getty station, 242 Dykman Street. -QA

Remarks: CALLER HAS HAD TESTS PERFORMED IN ORDER TO SELL PROPERTY - GASOLINE FOUND IN SOIL - BELIEVES GAS STATION TO BE THE SOURCE - WOULD LIKE A PHONE CALL.

Material:

Site ID: 235867

Operable Unit ID: 1018285

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

Operable Unit:	01
Material ID:	365334
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0613313
Facility Type:	ER
DER Facility ID:	194295
Site ID:	378322
DEC Region:	2
Spill Date:	3/12/2007
Spill Number/Closed Date:	0613313 / 3/13/2007
Spill Cause:	Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	smsanges
Referred To:	Not reported
Reported to Dept:	3/12/2007
CID:	444
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/12/2007
Spill Record Last Update:	3/13/2007
Spiller Name:	MIKE CARR
Spiller Company:	GETTY#58592
Spiller Address:	242 BYCKMAN STREET
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	MIKE CARR
Contact Phone:	(518) 369-7822
DEC Memo:	Not reported
Remarks:	DRIVE OFF AND IS ALL CLEANED UP : LESS THEN 1 PINT

Material:

Site ID:	378322
Operable Unit ID:	1135826
Operable Unit:	01
Material ID:	2125753
Material Code:	0009

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0514212
Facility Type:	ER
DER Facility ID:	194295
Site ID:	360872
DEC Region:	2
Spill Date:	3/12/2006
Spill Number/Closed Date:	0514212 / 10/24/2006
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	3/12/2006
CID:	71
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	True
Remediation Phase:	0
Date Entered In Computer:	3/13/2006
Spill Record Last Update:	12/28/2007
Spiller Name:	MIKE CARR
Spiller Company:	GETTY #58592
Spiller Address:	242 DYKEMAN STREET
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	MIKE CARR
Contact Phone:	(518) 369-7822
DEC Memo:	small gasoline spill from leaking nozzle on pump.Nozzle has been replaced/tested
Remarks:	LEAKING NOZZLE ON PUMP - HAS BEEN REPLACED. CLEAN UP COMPLETE

Material:

Site ID:	360872
Operable Unit ID:	1117985
Operable Unit:	01
Material ID:	2108500
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0513039
Facility Type:	ER
DER Facility ID:	194295
Site ID:	359452
DEC Region:	2
Spill Date:	2/10/2006
Spill Number/Closed Date:	0513039 / 2/10/2006
Spill Cause:	Housekeeping
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	Con Ed Unassigned
Referred To:	Not reported
Reported to Dept:	2/10/2006
CID:	444
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2/10/2006
Spill Record Last Update:	12/28/2007
Spiller Name:	MIKE CARR
Spiller Company:	GETTY #58592
Spiller Address:	242 DYKEMAN STREET
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	MIKE CARR
Contact Phone:	(518) 369-7822
DEC Memo:	02/10/06, Feroze talked with Mr.Hoje 212-569-4700. He told me that there was less than two gallons of spill. They applied speedy dri and cleaned that site. The site is fine now. The spill is closed
Remarks:	and dry mats have staining also, historical staining under dispensers and soil is effected

Material:

Site ID:	359452
Operable Unit ID:	1116661
Operable Unit:	01
Material ID:	2107108
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

Material FA:	Petroleum
Quantity:	2
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

Y240 **BP #95694** **NY UST** **U004062957**
NNE **242 DYCKMAN STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10043**
0.218 mi.
1150 ft. **Site 5 of 14 in cluster Y**

Relative:
Lower

Actual:
27 ft.

UST:

Id/Status:	2-309923 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2015/01/04
UTM X:	590427.93596999999
UTM Y:	4524413.2610600004
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	14148
Affiliation Type:	On-Site Operator
Company Name:	BP #95694
Contact Type:	Not reported
Contact Name:	JOSE BLANCO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-4700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	5/3/2013

Site Id:	14148
Affiliation Type:	Emergency Contact
Company Name:	242 DYCKMAN STREET LLC % STEINDLER HOUSTON & ROSEN
Contact Type:	Not reported
Contact Name:	DANIELLE TAYLOR-MORRIS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999

BP #95694 (Continued) **U004062957**

Phone:	(609) 549-9116
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	5/3/2013

Site Id:	14148
Affiliation Type:	Facility Owner
Company Name:	242 DYCKMAN STREET LLC % STEINDLER HOUSTON & ROSEN
Contact Type:	ENVIRONMENTAL COMPLIANCE SPECIALIST
Contact Name:	DANIELLE TAYLOR-MORRIS
Address1:	230 PARK AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10169
Country Code:	001
Phone:	(516) 478-5400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	5/3/2013

Site Id:	14148
Affiliation Type:	Mail Contact
Company Name:	BP PRODUCTS NORTH AMERICA, INC.
Contact Type:	Not reported
Contact Name:	DANIELLE TAYLOR-MORRIS
Address1:	PO BOX 6038
Address2:	Not reported
City:	ARTESIA
State:	CA
Zip Code:	90702
Country Code:	001
Phone:	(609) 549-9116
EMail:	DANIELLE.TAYLORMORRIS@BP.COM
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	5/3/2013

Tank Info:

Tank Number:	002
Tank ID:	24326
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	05/01/1972
Date Tank Closed:	11/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline

Tightness Test Method:	14
Date Test:	11/01/1994

BP #95694 (Continued) **U004062957**

Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Number: 003
Tank ID: 24327
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 01/01/1957
Date Tank Closed: 11/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 14
Date Test: 11/01/1994
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Number: 004
Tank ID: 24328
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 01/01/1957
Date Tank Closed: 11/01/1996
Registered: True
Tank Location: Underground

BP #95694 (Continued) **U004062957**

Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 14
Date Test: 11/01/1994
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 005
Tank ID: 24329
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 01/01/1957
Date Tank Closed: 11/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 14
Date Test: 11/01/1994
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Number: 006
Tank ID: 24330
Tank Status: Closed - Removed

BP #95694 (Continued) **U004062957**

Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	01/01/1957
Date Tank Closed:	11/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	14
Date Test:	11/01/1994
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Number:	007
Tank ID:	24331
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	01/01/1957
Date Tank Closed:	11/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	14
Date Test:	11/01/1994
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

BP #95694 (Continued) **U004062957**

B00 - Tank External Protection - None

Tank Number:	008
Tank ID:	24332
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	01/01/1957
Date Tank Closed:	11/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	14
Date Test:	11/01/1994
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number:	009
Tank ID:	24333
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	01/01/1957
Date Tank Closed:	11/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	14
Date Test:	11/01/1994
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

BP #95694 (Continued) **U004062957**

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Number:	010
Tank ID:	51730
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	09/01/1978
Date Tank Closed:	08/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
B04 - Tank External Protection - Fiberglass
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin

Tank Number:	011
Tank ID:	51731
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	08/01/1972
Date Tank Closed:	08/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported

BP #95694 (Continued) **U004062957**

Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass

Tank Number: 012
Tank ID: 51732
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 11/01/1996
Date Tank Closed: 08/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 013
Tank ID: 51733
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 11/01/1996
Date Tank Closed: 08/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel

BP #95694 (Continued) **U004062957**

Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number: 014
Tank ID: 51734
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 11/01/1996
Date Tank Closed: 08/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J00 - Dispenser - None
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 015
Tank ID: 53874
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550

BP #95694 (Continued) **U004062957**

Install Date:	Not reported
Date Tank Closed:	08/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G03 - Tank Secondary Containment - Vault (w/o access)
J00 - Dispenser - None
I00 - Overfill - None

Tank Number:	016
Tank ID:	53875
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	08/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
J00 - Dispenser - None
I00 - Overfill - None

BP #95694 (Continued) **U004062957**

Tank Number:	017
Tank ID:	53876
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	08/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J00 - Dispenser - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number:	018
Tank ID:	53877
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	08/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

BP #95694 (Continued) **U004062957**

J00 - Dispenser - None
B00 - Tank External Protection - None
I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number:	019
Tank ID:	64280
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	09/01/1998
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	2712
Common Name of Substance:	Gasoline/Ethanol
Tightness Test Method:	21
Date Test:	05/26/2004
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	DMMOLOUG
Last Modified:	05/03/2013

Equipment Records:

A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
D04 - Pipe Type - Fiberglass Coated Steel
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
E04 - Piping Secondary Containment - Double-Walled (Underground)
C02 - Pipe Location - Underground/On-ground
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number:	020
Tank ID:	64281
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	09/01/1998
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	2712
Common Name of Substance:	Gasoline/Ethanol
Tightness Test Method:	21
Date Test:	05/26/2004
Next Test Date:	Not reported
Pipe Model:	Not reported

BP #95694 (Continued) **U004062957**

Modified By: DMMOLOUG
Last Modified: 05/03/2013

Equipment Records:

D04 - Pipe Type - Fiberglass Coated Steel
G04 - Tank Secondary Containment - Double-Walled (Underground)
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
E04 - Piping Secondary Containment - Double-Walled (Underground)
C02 - Pipe Location - Underground/On-ground
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 021
Tank ID: 64282
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000
Install Date: 09/01/1998
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21
Date Test: 05/26/2004
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: DMMOLOUG
Last Modified: 05/03/2013

Equipment Records:

D04 - Pipe Type - Fiberglass Coated Steel
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
E04 - Piping Secondary Containment - Double-Walled (Underground)
C02 - Pipe Location - Underground/On-ground
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 022
Tank ID: 64283
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000

BP #95694 (Continued) **U004062957**

Install Date:	09/01/1998
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	21
Date Test:	05/26/2004
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	DMMOLOUG
Last Modified:	05/03/2013

Equipment Records:

D04 - Pipe Type - Fiberglass Coated Steel
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
I02 - Overfill - High Level Alarm
E04 - Piping Secondary Containment - Double-Walled (Underground)
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)

Y241 **EDR US Hist Auto Stat** **1015356353**
NNE **242 DYCKMAN ST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.218 mi.
1150 ft. **Site 6 of 14 in cluster Y**

Relative:
Lower

Actual:
27 ft.

EDR Historical Auto Stations:

Name:	JTE SERVICE STATION INC
Year:	2002
Address:	242 DYCKMAN ST
Name:	JTE SERVICE STATION INC
Year:	2004
Address:	242 DYCKMAN ST

Y242 **BP #95694** **NY AST** **A100294211**
NNE **242 DYCKMAN STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10043**
0.218 mi.
1150 ft. **Site 7 of 14 in cluster Y**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-309923
Program Type:	PBS
UTM X:	590427.93596999999

BP #95694 (Continued) **A100294211**

UTM Y: 4524413.2610600004
Expiration Date: 2015/01/04
Site Type: Retail Gasoline Sales

Affiliation Records:

Site Id: 14148
Affiliation Type: On-Site Operator
Company Name: BP #95694
Contact Type: Not reported
Contact Name: JOSE BLANCO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 569-4700
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 5/3/2013

Site Id: 14148
Affiliation Type: Emergency Contact
Company Name: 242 DYCKMAN STREET LLC % STEINDLER HOUSTON & ROSEN
Contact Type: Not reported
Contact Name: DANIELLE TAYLOR-MORRIS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (609) 549-9116
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 5/3/2013

Site Id: 14148
Affiliation Type: Facility Owner
Company Name: 242 DYCKMAN STREET LLC % STEINDLER HOUSTON & ROSEN
Contact Type: ENVIRONMENTAL COMPLIANCE SPECIALIST
Contact Name: DANIELLE TAYLOR-MORRIS
Address1: 230 PARK AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10169
Country Code: 001
Phone: (516) 478-5400
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 5/3/2013

Site Id: 14148
Affiliation Type: Mail Contact

BP #95694 (Continued) **A100294211**

Company Name:	BP PRODUCTS NORTH AMERICA, INC.
Contact Type:	Not reported
Contact Name:	DANIELLE TAYLOR-MORRIS
Address1:	PO BOX 6038
Address2:	Not reported
City:	ARTESIA
State:	CA
Zip Code:	90702
Country Code:	001
Phone:	(609) 549-9116
EMail:	DANIELLE.TAYLORMORRIS@BP.COM
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	5/3/2013

Tank Info:

Tank Number:	023
Tank Id:	64284
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Equipment Records:

A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
E00 - Piping Secondary Containment - None
D00 - Pipe Type - No Piping
J00 - Dispenser - None
G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None

Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	08/01/1998
Capacity Gallons:	240
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMMOLOUG
Last Modified:	05/03/2013
Material Name:	Waste Oil/Used Oil

Tank Number:	024
Tank Id:	178698
Material Code:	0013
Common Name of Substance:	Lube Oil

BP #95694 (Continued) **A100294211**

Equipment Records:

D00 - Pipe Type - No Piping
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None

Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/2000
Capacity Gallons:	240
Tightness Test Method:	00
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMMOLOUG
Last Modified:	05/03/2013
Material Name:	Motor Oil

Y243 **SEADYCK REALTY** **NY AST** **U003387074**
NNE **1-9 SEAMAN AVE** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.218 mi.
1151 ft. **Site 8 of 14 in cluster Y**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-287911
Program Type:	PBS
UTM X:	590370.22025000001
UTM Y:	4524459.6282400005
Expiration Date:	2017/11/16
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	12905
Affiliation Type:	Mail Contact
Company Name:	SEADYCK REALTY CO. LLC
Contact Type:	Not reported
Contact Name:	ALICIA LEO
Address1:	98 CUTTERMILL ROAD SUITE 444 SO.
Address2:	Not reported
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001

SEADYCK REALTY (Continued) **U003387074**

Phone:	(718) 225-5046
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/7/2013

Site Id:	12905
Affiliation Type:	On-Site Operator
Company Name:	SEADYCK REALTY CO. LLC
Contact Type:	Not reported
Contact Name:	HIDALGO HERNANDEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 569-9375
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2/19/2009

Site Id:	12905
Affiliation Type:	Emergency Contact
Company Name:	SEADYCK REALTY CO. LLC
Contact Type:	Not reported
Contact Name:	HIDALGO HERNANDEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 569-9375
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2/19/2009

Site Id:	12905
Affiliation Type:	Facility Owner
Company Name:	SEADYCK REALTY CO. LLC
Contact Type:	OFFICER
Contact Name:	LUCILLE FRANCONE
Address1:	98 CUTTERMILL ROAD SUITE 444 SO.
Address2:	Not reported
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(718) 225-5046
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/7/2013

SEADYCK REALTY (Continued) **U003387074**

Tank Info:

Tank Number:	001
Tank Id:	11227
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	02/14/2007
Register:	True
Modified By:	MSBAPTIS
Last Modified:	02/19/2009
Material Name:	#6 Fuel Oil (On-Site Consumption)

Tank Number:	002
Tank Id:	227367
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	09/25/2007

SEADYCK REALTY (Continued) **U003387074**

Capacity Gallons:	7500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	10/07/2013
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-287911
SWIS Code:	6201
Operator:	RIGOBERTO TORRES
Facility Phone:	(212) 942-1964
Facility Addr2:	1 SEAMAN AVE
Facility Type:	APARTMENT BUILDING
Emergency:	RIGOBERTO TORRES
Emergency Tel:	(212) 942-1964
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	SEADYCK REALTY
Owner Address:	98 CUTTERMILL ROAD
Owner City,St,Zip:	GREAT NECK, NY 11021
Federal ID:	Not reported
Owner Tel:	(718) 225-5046
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Contact:	RADAMES REVILLA
Mailing Name:	SEADYCK REALTY
Mailing Address:	98 CUTTERMILL ROAD
Mailing Address 2:	SUITE 444 SOUTH
Mailing City,St,Zip:	GREAT NECK, NY 11021
Mailing Telephone:	(718) 225-5046
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	10/29/1997
Expiration:	11/16/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

SEADYCK REALTY (Continued) **U003387074**

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

X244 **JOHNNIES CLEANERS** **RCRA NonGen / NLR** **1000317610**
SSW **17 NAGLE AVE** **FINDS** **NYD982793127**
1/8-1/4 **NEW YORK, NY**
0.219 mi.
1154 ft. **Site 7 of 7 in cluster X**

Relative:
Lower

Actual:
36 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	JOHNNIES CLEANERS
Facility address:	17 NAGLE AVE NEW YORK, NY 100401405
EPA ID:	NYD982793127
Mailing address:	NAGLE AVE NEW YORK, NY 10040
Contact:	Not reported
Contact address:	NAGLE AVE NEW YORK, NY 10040
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	LOUIS MENDEZ
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212

JOHNNIES CLEANERS (Continued) **1000317610**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LOUIS MENDEZ
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: JOHNNIES CLEANERS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: JOHNNIES CLEANERS
Classification: Not a generator, verified

Date form received by agency: 08/08/1989
Facility name: JOHNNIES CLEANERS
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004434274

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

JOHNNIES CLEANERS (Continued) **1000317610**

corrective action activities required under RCRA.

Y245 **GETTY GAS STATION #58592** **NY LTANKS** **S109373282**
NNE **242 DYCKMAN ST** **NY Spills** **N/A**
1/8-1/4 **MANHATTAN, NY**
0.219 mi.
1154 ft. **Site 9 of 14 in cluster Y**

Relative:
Lower

Actual:
27 ft.

LTANKS:

Site ID:	215487
Spill Number/Closed Date:	9706106 / 10/18/2005
Spill Date:	8/19/1997
Spill Cause:	Tank Overfill
Spill Source:	Gasoline Station
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	rjfeng
Referred To:	Not reported
Reported to Dept:	8/19/1997
CID:	297
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	8/19/1997
Spill Record Last Update:	10/18/2005
Spiller Name:	LOUIE OCHOTORENA
Spiller Company:	GETTY GAS STATION #58592
Spiller Address:	242 DYCKMAN ST
Spiller City,St,Zip:	MANHATTEN, NY
Spiller County:	001
Spiller Contact:	LOUIE OCHOTORENA
Spiller Phone:	(718) 729-6500
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	178477
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "VOUGHT"040904TRANSFERRED FROM ROMMEL TO VOUGHT08/31/2005 - Feng - Project transferred from Vought to Feng.10/18/2005 - Feng - spill consolidated with spill #: 98-03386 in same location.
Remarks:	CONTAMINATED SOIL DISCOVERED AT A TANK REMOVAL SITE - CONTAMINATION IS FROM YEARS OF TANK OVERFILLSORIGINAL SPILL ASSIGNED TO O'DOWD.

Material:

Site ID:	215487
Operable Unit ID:	1049344
Operable Unit:	01
Material ID:	331707
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported

GETTY GAS STATION #58592 (Continued) **S109373282**

Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

SPILLS:

Facility ID:	0703449
Facility Type:	ER
DER Facility ID:	341196
Site ID:	383375
DEC Region:	2
Spill Date:	6/25/2007
Spill Number/Closed Date:	0703449 / 6/26/2007
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	smsanges
Referred To:	Not reported
Reported to Dept:	6/25/2007
CID:	410
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	True
Remediation Phase:	0
Date Entered In Computer:	6/25/2007
Spill Record Last Update:	12/28/2007
Spiller Name:	MIKE CARR\\
Spiller Company:	GETTY # 58592
Spiller Address:	242 DYKEMAN STREET
Spiller City,St,Zip:	NEW YORK, NY 10034
Spiller Company:	001
Contact Name:	MIKE CARR\\
Contact Phone:	(518) 369-7822
DEC Memo:	minor spill - has been contained
Remarks:	CONTAINMENT PRESENT, PENDING REPAIRS:

Material:

Site ID:	383375
Operable Unit ID:	1140729
Operable Unit:	01
Material ID:	2130822
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported

GETTY GAS STATION #58592 (Continued) **S109373282**

Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9803386
Facility Type:	ER
DER Facility ID:	178477
Site ID:	215488
DEC Region:	2
Spill Date:	6/16/1998
Spill Number/Closed Date:	9803386 / Not Reported
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	KGHALE
Referred To:	QUARTERLY MONITORING
Reported to Dept:	6/16/1998
CID:	205
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	True
Remediation Phase:	1
Date Entered In Computer:	6/16/1998
Spill Record Last Update:	2/8/2012
Spiller Name:	Not reported
Spiller Company:	GETTY GASOLINE #58592
Spiller Address:	242 DYCKMAN ST
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	001
Contact Name:	CALLER
Contact Phone:	(203) 740-8200
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"10/15/04-Vought-Spill transferred from Rommel to Vought as per Rommel.08/31/2005 - Feng - Project transferred from Vought to Feng.10/17/2005 - Feng - Project reviewed by Feng:Tank Closure Report, Tyree, dated August 7, 1998. On 6/16-24, 1998, ten (10) 550-gallon (gasoline), two (2) 4000-gallon (gasoline) and one (1) 550-gallon (waste oil) were removed for Federal EPA mandate. Total of 14 soil endpoint samples were taken, among these there were 9 from gasoline tankfield excavation and 5 from waste oil tank excavation. Analyticals show moderate high concentration in soil samples. In addition, approx. 1,038 tons of impacted soils were removed from site. Quarterly Monitoring Report (8/2003 - 7/2005). 5 monitoring wells onsite. Groundwater flow easterly. No remedial system has been installed. For W-1, BTEX was below MDL and low MTBE. For W-2, both BTEX and MTBE were fluctuated/decreased/increased between a few thousands ppb and a few hundreds ppb. For W-3, BTEX and MTBE

GETTY GAS STATION #58592 (Continued) **S109373282**

decreasing. For W-4, BTEX and MTBE have decreased from high to low concentration. For W-5, low BTEX and MTBE were detected.10/17/2005 - Feng - No Further Action denied due to the following reason: fluctuation and tendency of increasing of BTEX and MTBE show on W-2. 691ppb BTEX and 363ppb MTBE were shown on 7/21/2005. so keep monitoring is required. 10/18/2005 - Feng - Spill#: 97-06106 has been consolidated into this spill#.10/31/2005 - Feng - Quarterly Monitoring Report, 8/2005 - 10/2005. 5 monitoring wells onsite. Groundwater flows to east at depth of 7.68' to 8.83' bg. BTEX and MTBE increased. W-1, below MDL. W-2, increasing, 2,085 BTEX and 831 MTBE. W-3, increasing, 36 BTEX and 280 MTBE. W-4 and W-5, low or below MDL.2/27/2006 - Feng - Quarterly Monitoring Report, 11/2005 - 1/2006. The site is an active gasoline service station. Groundwater flows to east at the depth of 7.04' to 8.09' bg. 5 monitoring wells onsite. W-1, ND, 3 ppb MTBE. W-2, decreased and 1,499 ppb BTEX, increased and 884 ppb BTEX. W-3, decreased and 15 ppb BTEX, decreased an 2 ppb MTBE. W-4, BTEX ND, 6 ppb MTBE. W-5, both ND. (RJF)8/1/2008 - Project reassigned to Feng. 9/4/2008 - Getty Properties portfolio meeting with Tyree and Delta. Check the remaining soil contamination and how much was removed. One well downgradient to justify for closure, work plan 3/2009. Need to lower down the dissolved. (RJF)2/5/2009 - Reviewed Investigation Work Plan, dated December 17, 2008, by Tyree. Tyree proposed to install 1 well. Field work to be scheduled early 2009. Investigation Report to be due 3/2009. Work plan is approved. (RJF)3/17/2009 - Quarterly Monitoring Report, 6/2008 - 8/2008, 8/2008, by Tyree. Active gasoline service station. Groundwater was gauged and sampled 7/17/2008. 5 monitoring wells. NO LNAPL. DTW 8.31' to 9.65' bg. Flows to east. BTEX range ND to 1,572 ppb (W-2). MTBE range ND to 140 ppb (W-2). (RJF)5/7/2009 - Quarterly Monitoring Report, 6/2008 - 8/2008, 11/2008, by Tyree. Active gasoline service station. Groundwater was gauged and sampled 10/16/2008. 5 monitoring wells. NO LNApL. DTW 8.31' to 9.65' bg. flows to east. BTEX range ND to 122ppb (W-2). MTBE range ND to 55 ppb (W-2). (RJF)6/9/2009 - Reviewed Subsurface Investigation Report, dated 5/13/2009, pdf via email on 5/13/2009, by Tyree. On 4/21/2009, Tyree oversaw Associated Environmental Services during the installation of MW-6. MW-6 was installed approximately 25 feet bgs. No PID reading. Bedrock at 11 feet. 2 soil samples were collected, at 0-5 feet and 5-7 feet, no exceedance of VOCs. Groundwater was encountered at 8-10 feet, strong odor in GW was noted. 820 ug/L benzene, 5,190 ug/L ethylbenzene, 836 ug/L toluene, 19,110 ug/L xylenes, 29,956 ug/L BTEX, 4,850 ug/L 1,2,4-Trimethylbenzene, 1,330 ug/L 1,3,5-Trimethylbenzene. (RJF)6/10/2009 - Quarterly Monitoring Report, 10/2008 - 1/2009, 2/2009, pdf via email 5/29/2009, by Tyree. Active Getty gasoline service station. Groundwater was monthly gauging and quarterly sampling. Groundwater was sampled 1/21/2009. 5 monitoring wells. DTW 8.32' to 9.64' bg. Flows to southeast. NO LNAPL. BTEX range ND to 2,344 ppb (W-2). MTBE range ND to 89 ppb (W-2). 12/4/2009 - Quarterly Monitoring Report, 7/2009-9/2009, 10/2009, by Tyree. Active Getty service station. Groundwater was monthly gauged, 9/1/2009, 9/25/2009 and 10/23/2009. DTW 7.71' to 9.23' bg. Flows to southeast. NO LNAPL. Groundwater was sampled on 10/23/2009. BTEX range ND to 14,789 ppb (MW-6). MTBE range ND to 25 ppb (MW-2). There are currently no remote fills at this site as shown on the current as-built site plan. During the installation of MW-6 in 5/2009, bedrock was encountered at 11' bg. Drilling refusal was encountered at 3 feet bg at five different step off locations during

GETTY GAS STATION #58592 (Continued) **S109373282**

5/2000 subsurface drilling investigation. SIR will be submitted 3/2010. (RJF)6/4/2010 - 1Q2010, 1/2010 - 3/2010, 5/2010, by Tyree. Active Getty Service station. Monthly gauged on 1/19/2010, 2/17/2010 and 3/22/2010. Quarterly sampled on 2/17/2010. 6 monitoring wells. NO LNAPL. DTW 7.55 (W-5) to 9.94 (W-2). Flows to southeast. BTEX range ND to 27,559 ug/L (W-6). MTBE range ND to 12.6 ug/L (W-2). An investigation work plan was submitted on 4/2/2010 to delineate soil and groundwater impacts in the vicinity of W-2 and W-6. Subsurface Investigation Work Plan, dated 3/31/2010, by Tyree. Tyree proposes to install 3 monitoring wells to delineate the northwest, southeast and northeast of W-2 and W-6. work plan is approved. email to Joe King (Tyree) "The work plan is approved, I will send you the approval letter next Monday. You can start scheduling the field work in the meantime. since all the other wells are overburden wells and they indicate impacts above the bedrock already. We do not require bedrock wells in case no groundwater is hit in the new wells installation, but you still need to collect soil samples. In case you encounter really wet/moisture soil, you may consider putting the well there."6/8/2010 - Approval letter to Getty Properties. Investigation report due 9/2010. 12/8/2011 - Reviewed 3Q2011, 10/2011, by Tyree. Only the Figure was attached. Max BTEX 11,386 ug/L (MW-6). Tyree requests the approval of Ozone injection.

Remarks: caller pulling tanks found contaminated soil.ORIGINAL SPILL ASSIGNED TO O'DOWD.

Material:

Site ID:	215488
Operable Unit ID:	1064193
Operable Unit:	01
Material ID:	321699
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0701826
Facility Type:	ER
DER Facility ID:	341196
Site ID:	381424
DEC Region:	2
Spill Date:	5/14/2007
Spill Number/Closed Date:	0701826 / 9/16/2008
Spill Cause:	Housekeeping
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	smsanges
Referred To:	Not reported
Reported to Dept:	5/14/2007

GETTY GAS STATION #58592 (Continued) **S109373282**

CID:	408
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	5/15/2007
Spill Record Last Update:	9/16/2008
Spiller Name:	SCOT HANLEY
Spiller Company:	GETTY #58592
Spiller Address:	242 ZYZKMAM STREET
Spiller City,St,Zip:	NEW YORK, NY 10034
Spiller Company:	001
Contact Name:	MIKE CARRIER
Contact Phone:	(518) 369-7822
DEC Memo:	Soil Contamination - Additional work required5/17/07 Tyree submittal does not address contaminated soil9/15/2008 Resubmittal of the report shows the spill to the pea gravel was within a contained sealed unit. See eDocs for full writeup.
Remarks:	GASOLINE FOUND IN SUMP; SOIL HAS DIESEL CONTAMINATION; GASOLINE CONTAINED IN SUMP; DIESEL IS ALSO CONTAINED; CLEAN UP CREW IN ROUTE;

Material:

Site ID:	381424
Operable Unit ID:	1138879
Operable Unit:	01
Material ID:	2128884
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	381424
Operable Unit ID:	1138879
Operable Unit:	01
Material ID:	2128883
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

GETTY GAS STATION #58592 (Continued) **S109373282**

Facility ID:	0613302
Facility Type:	ER
DER Facility ID:	341196
Site ID:	378309
DEC Region:	2
Spill Date:	3/12/2007
Spill Number/Closed Date:	0613302 / 9/11/2007
Spill Cause:	Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	smsanges
Referred To:	Not reported
Reported to Dept:	3/12/2007
CID:	444
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/12/2007
Spill Record Last Update:	12/28/2007
Spiller Name:	JOSE BALAMCO
Spiller Company:	GETTY #58592
Spiller Address:	242 DYKEMAN STREET
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	001
Contact Name:	JOSE BALAMCO
Contact Phone:	(212) 569-4700
DEC Memo:	Small spill due to a car hitting the dispenser.... All cleaned upLine test performed - Passed.Spill Closed
Remarks:	CAR HIT A PUMP: IS CONTAINED:

Material:

Site ID:	378309
Operable Unit ID:	1135813
Operable Unit:	01
Material ID:	2125738
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	4
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0911810
Facility Type:	ER

GETTY GAS STATION #58592 (Continued) **S109373282**

DER Facility ID:	178477
Site ID:	424650
DEC Region:	2
Spill Date:	2/5/2010
Spill Number/Closed Date:	0911810 / 2/17/2010
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	SFRAHMAN
Referred To:	Not reported
Reported to Dept:	2/5/2010
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2/5/2010
Spill Record Last Update:	2/17/2010
Spiller Name:	Not reported
Spiller Company:	unknown
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	MIKE CARR
Contact Phone:	(518) 369-7822
DEC Memo:	02/17/10 Minor spill, clean up completed. Report in edocs.(sr)
Remarks:	DUE TO A FAILED RADIATOR HOSE ON A CUSTOMERS VEHICLE ABOUT 2 GALLONS SPILLED TO PAVEMENT CLEAN UP WAS DONE.

Material:

Site ID:	424650
Operable Unit ID:	1180412
Operable Unit:	01
Material ID:	2174299
Material Code:	0043A
Material Name:	ANTIFREEZE
Case No.:	Not reported
Material FA:	Other
Quantity:	2
Units:	Gallons
Recovered:	2
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

Y246 NNE 1/8-1/4 0.219 mi. 1155 ft. | **DYCKMAN ASSOCIATES**
2-12 SEAMAN AVE
NEW YORK, NY 10034

Site 10 of 14 in cluster Y

NY AST **U003385990**
NY HIST AST **N/A**

Relative: Lower

Actual: 27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-273333
Program Type:	PBS
UTM X:	591019.09305000002
UTM Y:	4524943.3466100004
Expiration Date:	2017/06/18
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	11624
Affiliation Type:	Facility Owner
Company Name:	DYCKMAN LLC
Contact Type:	BLDG MGR
Contact Name:	ALICIA LEO
Address1:	98 CUTTERMILL RD
Address2:	Not reported
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(718) 225-5046
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	4/19/2012

Site Id:	11624
Affiliation Type:	Mail Contact
Company Name:	DYCKMAN LLC
Contact Type:	Not reported
Contact Name:	ALICIA LEO
Address1:	98 CUTTERMILL ROAD
Address2:	SUITE 444 SOUTH
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(718) 225-5046
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	4/19/2012

Site Id:	11624
Affiliation Type:	Emergency Contact
Company Name:	DYCKMAN LLC
Contact Type:	Not reported
Contact Name:	ALICIA LEO
Address1:	Not reported
Address2:	Not reported
City:	Not reported

DYCKMAN ASSOCIATES (Continued) **U003385990**

State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 584-4251
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	4/19/2012

Site Id:	11624
Affiliation Type:	On-Site Operator
Company Name:	DYCKMAN LLC
Contact Type:	Not reported
Contact Name:	DOMINGO ROSARIO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 567-6167
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	3/4/2010

Tank Info:

Tank Number:	001
Tank Id:	8958
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	06/01/1926
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	01/01/1998
Register:	True
Modified By:	NRLOMBAR

DYCKMAN ASSOCIATES (Continued) **U003385990**

Last Modified: 03/04/2010
Material Name: #6 Fuel Oil (On-Site Consumption)

Tank Number: 002
Tank Id: 233220
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:
G03 - Tank Secondary Containment - Vault (w/o access)
E02 - Piping Secondary Containment - Vault (with Access)
B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 02/17/2000
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 04/19/2012
Material Name: #6 Fuel Oil (On-Site Consumption)

HIST AST:
PBS Number: 2-273333
SWIS Code: 6201
Operator: MR THOMAS ANAYA
Facility Phone: (718) 225-5046
Facility Addr2: 2 SEAMAN AVE
Facility Type: APARTMENT BUILDING
Emergency: MR THOMAS ANAYA
Emergency Tel: (212) 304-9216
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: DYCKMAN ASSOCIATES
Owner Address: 98 CUTTERMILL RD
Owner City,St,Zip: GREAT NECK, NY 11021
Federal ID: Not reported
Owner Tel: (718) 225-5046
Owner Type: Corporate/Commercial

DYCKMAN ASSOCIATES (Continued) **U003385990**

Owner Subtype:	Not reported
Mailing Contact:	RADAMES REVILLA
Mailing Name:	DYCKMAN ASSOCIATES
Mailing Address:	98 CUTTERMILL RD
Mailing Address 2:	SUITE 444 SOUTH
Mailing City,St,Zip:	GREAT NECK, NY 11021
Mailing Telephone:	(718) 225-5046
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	01/16/1998
Expiration:	06/18/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

AC247 ENE 1/8-1/4 0.219 mi. 1155 ft. | **MARK PEN MGY CORP**
112 SHERMAN AVENUE
NEW YORK, NY 10034

Site 3 of 8 in cluster AC

NY AST | **A100348599**
N/A

Relative: Lower

Actual: 17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Facility Id:	2-280976
Program Type:	PBS
UTM X:	590630.22612000001
UTM Y:	4524228.2228199998
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	12298
Affiliation Type:	Facility Owner
Company Name:	MARKPEN MGT CORP
Contact Type:	PRESIDENT
Contact Name:	NIKITAS DRAKOTOS
Address1:	5047 BROADWAY
Address2:	Not reported
City:	MANHATTAN
State:	NY
Zip Code:	10034
Country Code:	001
Phone:	(212) 567-2211
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/13/2009

Site Id:	12298
Affiliation Type:	Mail Contact
Company Name:	MARK PEN MGT CORP
Contact Type:	Not reported
Contact Name:	NIKITAS DRAKOTOS
Address1:	5047 BROADWAY
Address2:	Not reported
City:	MANHATTAN
State:	NY
Zip Code:	10034
Country Code:	001
Phone:	(212) 567-2211
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	3/22/2007

Site Id:	12298
Affiliation Type:	On-Site Operator
Company Name:	MARK PEN MGY CORP
Contact Type:	Not reported
Contact Name:	NIKITAS DRAKOTOS
Address1:	Not reported
Address2:	Not reported
City:	Not reported

MARK PEN MGY CORP (Continued) **A100348599**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-2211
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	12298
Affiliation Type:	Emergency Contact
Company Name:	MARK PEN MGT CORP
Contact Type:	Not reported
Contact Name:	NIKITAS DRAKOTOS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 567-2211
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	3/22/2007

Tank Info:

Tank Number:	001
Tank Id:	14662
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	11/16/1976
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	08/10/2009
Register:	True
Modified By:	NRLOMBAR

MARK PEN MGY CORP (Continued) **A100348599**

Last Modified: 10/13/2009
Material Name: #6 Fuel Oil (On-Site Consumption)

AC248 **CONED** **NY MANIFEST** **S109824950**
ENE **112 SHERMAN ST** **N/A**
1/8-1/4 **NEW YORK, NY 10001**
0.219 mi.
1157 ft. **Site 4 of 8 in cluster AC**

Relative:
Lower

Actual:
17 ft.

NY MANIFEST:

EPA ID:	NYP004181145
Country:	USA
Mailing Name:	CONED
Mailing Contact:	CONED
Mailing Address:	4 IRVING PLACE
Mailing Address 2:	ROOM 818
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-26
Trans1 Recv Date:	2009-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004181145
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1500.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	000961496GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

CONED (Continued) **S109824950**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-26
Trans1 Recv Date:	2009-06-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004181145
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1500.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	000961496GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

AB249 **MTA NYCT - 7TH AVE BROADWAY LINE - NAGLE AVE & FORT GEORGE H** **RCRA-SQG** **1016144475**
ESE **NAGLE AVE & FORT GEORGE HILL** **NYR000200568**
1/8-1/4 **NEW YORK, NY 10034**
0.221 mi.
1167 ft. **Site 5 of 10 in cluster AB**

Relative:
Lower

Actual:
17 ft.

RCRA-SQG:

Date form received by agency:	06/18/2013
Facility name:	MTA NYCT - 7TH AVE BROADWAY LINE - NAGLE AVE & FORT GEORGE HILL TO 10TH AVE
Facility address:	NAGLE AVE & FORT GEORGE HILL TO 10TH AVE & 218TH ST NEW YORK, NY 10034
EPA ID:	NYR000200568
Mailing address:	BROADWAY 5TH FL 503 NEW YORK, NY 10004
Contact:	GERALD LEZEAU
Contact address:	BROADWAY 5TH FL 503 NEW YORK, NY 10004
Contact country:	US
Contact telephone:	(646) 252-3535
Contact email:	GERALD.LEZEAU@NYCT.COM
EPA Region:	02

MTA NYCT - 7TH AVE BROADWAY LINE - NAGLE AVE & FORT GEORGE H (Continued) **1016144475**

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: MTA NYCT
Owner/operator address: BROADWAY 5TH FL 503
NEW YORK, NY 10004
Owner/operator country: US
Owner/operator telephone: (646) 252-3535
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: 03/01/1968
Owner/Op end date: Not reported

Owner/operator name: MTA NYCT
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: State
Owner/Operator Type: Operator
Owner/Op start date: 03/01/1968
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 05/23/2013
Facility name: MTA NYCT - 7TH AVE BROADWAY LINE - NAGLE AVE & FORT GEORGE HILL TO 10TH AVE
Site name: MTA NYCT - BROADWAY LINE
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: D008
Waste name: LEAD

MTA NYCT - 7TH AVE BROADWAY LINE - NAGLE AVE & FORT GEORGE H (Continued) **1016144475**

Violation Status: No violations found

AB250
ESE
1/8-1/4
0.223 mi.
1175 ft.

172 NAGLE AVE
NEW YORK, NY 10034

Site 6 of 10 in cluster AB

EDR US Hist Auto Stat **1015269241**
N/A

Relative:
Lower

Actual:
17 ft.

EDR Historical Auto Stations:

Name:	PENA AUTO REPAIR
Year:	2009
Address:	172 NAGLE AVE

AE251
East
1/8-1/4
0.223 mi.
1179 ft.

22 POST AVE
22 POST AVE
NEW YORK, NY 10034

Site 2 of 3 in cluster AE

NY AST **U003385652**
NY HIST AST **N/A**

Relative:
Lower

Actual:
17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-154202
Program Type:	PBS
UTM X:	590675.12032999995
UTM Y:	4524100.54103
Expiration Date:	2017/06/05
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	4926
Affiliation Type:	Emergency Contact
Company Name:	NEW YORK HOLDING CO ASSOCIATES
Contact Type:	Not reported
Contact Name:	NORMAN A SCHNEIDER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	4926
Affiliation Type:	On-Site Operator
Company Name:	22 POST AVE
Contact Type:	Not reported
Contact Name:	FRANCISCO ACEVEDO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported

22 POST AVE (Continued) **U003385652**

Country Code:	001
Phone:	(917) 416-0035
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	3/16/2007

Site Id:	4926
Affiliation Type:	Facility Owner
Company Name:	NEW YORK HOLDING CO ASSOCIATES
Contact Type:	AGENT
Contact Name:	STEVEN BERISHA
Address1:	MMDI 42-25 21ST ST
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	4/10/2012

Site Id:	4926
Affiliation Type:	Mail Contact
Company Name:	NEW YORK HOLDING CO ASSOCIATES
Contact Type:	AGENT
Contact Name:	STEVEN BERISHA
Address1:	MMDI 42-25 21ST ST
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	4/10/2012

Tank Info:

Tank Number:	001
Tank Id:	8290
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser

22 POST AVE (Continued) **U003385652**

L09 - Piping Leak Detection - Exempt Suction Piping
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	02/01/1953
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DXLIVING
Last Modified:	03/16/2007
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-154202
SWIS Code:	6201
Operator:	JUAN MINAYA
Facility Phone:	(212) 304-9339
Facility Addr2:	22 POST AVE
Facility Type:	APARTMENT BUILDING
Emergency:	NORMAN A SCHNEIDER
Emergency Tel:	(516) 561-6753
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	NEW YORK HOLDING CO ASSOCIATES
Owner Address:	MMDI 42-25 21ST ST
Owner City,St,Zip:	LONG ISLAND CITY, NY 11101
Federal ID:	Not reported
Owner Tel:	(718) 706-7755
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	NORMAN A. SCHNEIDER
Mailing Name:	NEW YORK HOLDING CO ASSOCIATES
Mailing Address:	MMDI 42-25 21ST ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LONG ISLAND CITY, NY 11101
Mailing Telephone:	(718) 706-7755
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	07/02/1997
Expiration:	06/05/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing

22 POST AVE (Continued) **U003385652**

Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	0
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Y252 **EDR US Hist Auto Stat** **1015361157**
NNE **249 DYCKMAN ST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.225 mi.
1189 ft. **Site 11 of 14 in cluster Y**

Relative:
Lower

Actual:
26 ft.

EDR Historical Auto Stations:

Name:	BROADWAY AUTO SOUND SYSTEM
Year:	2002
Address:	249 DYCKMAN ST

Name:	BROADWAY AUTO SOUND SYSTEM
Year:	2009
Address:	249 DYCKMAN ST

Y253 **EDR US Hist Auto Stat** **1015362451**
NNE **250 DYCKMAN ST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.226 mi.
1193 ft. **Site 12 of 14 in cluster Y**

Relative:
Lower

Actual:
25 ft.

EDR Historical Auto Stations:

Name:	BEAR AUTOMOTIVE SERVICE CENTERS
Year:	1999
Address:	250 DYCKMAN ST
Name:	BEAR AUTOMOTIVE SERVICE CENTERS
Year:	2000
Address:	250 DYCKMAN ST

Y254 **LATTER DAY SAINTS THE** **RCRA NonGen / NLR** **1001124856**
NNE **250 DYKMAN ST** **FINDS** **NYR000031864**
1/8-1/4 **NEW YORK, NY** **NY MANIFEST**
0.226 mi.
1193 ft. **Site 13 of 14 in cluster Y**

Relative:
Lower

Actual:
25 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	LATTER DAY SAINTS THE
Facility address:	250 DYKMAN ST NEW YORK, NY 10034
EPA ID:	NYR000031864
Mailing address:	TEMPLE RD DOBBS FERRY, NY 10522
Contact:	Not reported
Contact address:	TEMPLE RD DOBBS FERRY, NY 10522
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	CHURCH OF JESUS CHRIST-PRESIDING BISHOP
Owner/operator address:	50 EAST NORTH TEMPLE ST SALT LAKE CITY, UT 84150
Owner/operator country:	US
Owner/operator telephone:	(801) 240-3759
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	CHURCH OF JESUS CHRIST-PRESIDING BISHOP
Owner/operator address:	50 EAST NORTH TEMPLE ST SALT LAKE CITY, UT 84150
Owner/operator country:	US
Owner/operator telephone:	(801) 240-3759
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

LATTER DAY SAINTS THE (Continued) **1001124856**

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: LATTER DAY SAINTS THE
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: LATTER DAY SAINTS THE
Classification: Not a generator, verified

Date form received by agency: 11/12/1996
Facility name: LATTER DAY SAINTS THE
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004529993

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYR000031864
Country:	USA
Mailing Name:	THE LATTER DAY SAINTS
Mailing Contact:	RICHARD HEDBERG
Mailing Address:	250 DYKMAN STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10034
Mailing Zip4:	Not reported

LATTER DAY SAINTS THE (Continued) **1001124856**

Mailing Country:	USA
Mailing Phone:	914-674-0313

Document ID:	NYB8427987
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	MA31124
Trans2 State ID:	0027400ME
Generator Ship Date:	961113
Trans1 Recv Date:	961113
Trans2 Recv Date:	961115
TSD Site Recv Date:	961121
Part A Recv Date:	970113
Part B Recv Date:	961231
Generator EPA ID:	NYR000031864
Trans1 EPA ID:	CTD982191942
Trans2 EPA ID:	CTD982191942
TSDF ID:	OHD980681571
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00495
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	009
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	085
Year:	96

Y255 **FACTORY BLDG** **NY UST** **U000417116**
NNE **250 DYCKMAN ST** **NY HIST UST** **N/A**
1/8-1/4 **NY, NY 10034**
0.226 mi.
1193 ft. **Site 14 of 14 in cluster Y**

Relative:
Lower

Actual:
25 ft.

UST:

Id/Status:	2-255955 / Unregulated
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	N/A
UTM X:	590413.4118
UTM Y:	4524429.1815999998
Site Type:	Unknown

Affiliation Records:

Site Id:	10486
Affiliation Type:	Facility Owner
Company Name:	CHURCH OF JESUS CHRIT OF LATTER DAY SAINTS
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	50 EAST NORTH TEMPLE ST.
Address2:	Not reported
City:	SALT LAKE CITY
State:	UT
Zip Code:	84150
Country Code:	001
Phone:	(801) 453-3860
EMail:	Not reported
Fax Number:	Not reported

FACTORY BLDG (Continued) **U000417116**

Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 10486
Affiliation Type: Mail Contact
Company Name: CALDWELL NJ PM GROUP
Contact Type: Not reported
Contact Name: C.A.IGLEHART PM SUPER
Address1: 1064 CLINTON AVENUE
Address2: Not reported
City: IRVINGTON
State: NJ
Zip Code: 07111
Country Code: 001
Phone: (973) 373-5228
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 10486
Affiliation Type: On-Site Operator
Company Name: FACTORY BLDG
Contact Type: Not reported
Contact Name: CHARLES VERMANN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 569-8500
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 10486
Affiliation Type: Emergency Contact
Company Name: CHURCH OF JESUS CHRIT OF LATTER DAY SAINTS
Contact Type: Not reported
Contact Name: CHARLES ALAN IGLEHART
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (973) 373-5228
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001

FACTORY BLDG (Continued) **U000417116**

Tank ID:	13135
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	1500
Install Date:	Not reported
Date Tank Closed:	08/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Number:	002
Tank ID:	54387
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	08/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

FACTORY BLDG (Continued) **U000417116**

H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Number:	003
Tank ID:	54388
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	08/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
D00 - Pipe Type - No Piping
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Number:	004
Tank ID:	54389
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	08/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

FACTORY BLDG (Continued) **U000417116**

A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
D00 - Pipe Type - No Piping
B00 - Tank External Protection - None

Tank Number:	005
Tank ID:	54390
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	08/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Number:	006
Tank ID:	54391
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	08/01/1996
Date Tank Closed:	08/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported

FACTORY BLDG (Continued) **U000417116**

Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Number: 007
Tank ID: 54392
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 08/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
D00 - Pipe Type - No Piping
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

HIST UST:

PBS Number: 2-255955
SPDES Number: Not reported
Emergency Contact: CHARLES ALAN IGLEHART
Emergency Telephone: (973) 373-5228
Operator: CHARLES VERMANN
Operator Telephone: (212) 569-8500
Owner Name: CHURCH OF JESUS CHRIT OF LATTER DAY SAINTS
Owner Address: 50 EAST NORTH TEMPLE ST.
Owner City,St,Zip: SALT LAKE CITY, UT 84150

FACTORY BLDG (Continued) **U000417116**

Owner Telephone:	(801) 453-3860
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	CALDWELL NJ PM GROUP
Mailing Address:	1064 CLINTON AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	IRVINGTON, NJ 07111
Mailing Contact:	C.A.IGLEHART PM SUPER
Mailing Telephone:	(973) 373-5228
Owner Mark:	First Owner
Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2:	250 DYCKMAN ST
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	Not reported
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	12/29/1992
Expiration Date:	07/10/1997
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	No Missing Data
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	1500
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing

FACTORY BLDG (Continued) **U000417116**

Date Closed:	08/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	08/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	08/01/1996
Test Method:	Not reported
Deleted:	False

FACTORY BLDG (Continued) **U000417116**

Updated:	True
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	08/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	08/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

FACTORY BLDG (Continued) **U000417116**

Tank Id:	007
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	08/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

AB256 **MTA NYCT - DYCKMAN STREET STATION 1 LINE** **NY MANIFEST** **S111158251**
ESE **DYCKMAN ST & NAGLE AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.226 mi.
1194 ft. **Site 7 of 10 in cluster AB**

Relative:
Lower

Actual:
17 ft.

NY MANIFEST:

EPA ID:	NYR000177451
Country:	USA
Mailing Name:	MTA NYCT - DYCKMAN STREET STATION 1 LINE
Mailing Contact:	SHERRY BULKLEY
Mailing Address:	2 BROADWAY - ROOM A27.64
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10004
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	646-252-5777

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2012-02-22
Trans1 Recv Date:	2012-02-22
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-02-22
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177451

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **S111158251**

Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	200.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	003635045JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2012-08-09
Trans1 Recv Date:	2012-08-09
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-08-09
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177451
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1200.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	008923103JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **S111158251**

Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2012-06-05
Trans1 Recv Date:	2012-06-05
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-06-05
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177451
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	600.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	009205238JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2012-06-05
Trans1 Recv Date:	2012-06-05
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-06-05
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177451
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **S111158251**

Number of Containers:	5.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	009205238JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	16-Jul-2013 00:00:00
Trans1 Recv Date:	16-Jul-2013 00:00:00
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	16-Jul-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177451
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	25
Units:	P - Pounds
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	010407387JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **S111158251**

Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	16-Jul-2013 00:00:00
Trans1 Recv Date:	16-Jul-2013 00:00:00
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	16-Jul-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177451
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	25
Units:	P - Pounds
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	010407387JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	16-Jul-2013 00:00:00
Trans1 Recv Date:	16-Jul-2013 00:00:00
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	16-Jul-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177451
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	25
Units:	P - Pounds
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	010407387JJK

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **S111158251**

Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2011-06-12
Trans1 Recv Date:	2011-06-12
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2011-06-14
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177451
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	800.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	001054432GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2011-02-25
Trans1 Recv Date:	2011-02-25
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2011-02-25

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **S111158251**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177451
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	70.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	001054829GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2011-10-26
Trans1 Recv Date:	2011-10-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2011-10-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177451
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	110.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	003537466JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **S111158251**

Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2011-10-26
Trans1 Recv Date:	2011-10-26
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2011-10-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177451
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	165.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	003537466JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2011-12-20
Trans1 Recv Date:	2011-12-20
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2011-12-20
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177451
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **S111158251**

Waste Code:	Not reported
Quantity:	55.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	003636313JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2011-12-20
Trans1 Recv Date:	2011-12-20
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2011-12-20
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177451
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	55.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	003636313JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **S111158251**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2011-12-20
Trans1 Recv Date:	2011-12-20
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2011-12-20
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177451
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	55.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	003636313JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2011-08-30
Trans1 Recv Date:	2011-08-30
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2011-08-30
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177451
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	100.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **S111158251**

Year:	2011
Manifest Tracking Num:	006874388JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2011-08-30
Trans1 Recv Date:	2011-08-30
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2011-08-30
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177451
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	600.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	006874388JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2012-02-22
Trans1 Recv Date:	2012-02-22

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **S111158251**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-02-22
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177451
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	200.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	003635045JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2012-08-09
Trans1 Recv Date:	2012-08-09
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-08-09
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177451
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1200.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	008923103JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **S111158251**

Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2012-06-05
Trans1 Recv Date:	2012-06-05
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-06-05
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177451
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	5.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	009205238JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2012-06-05
Trans1 Recv Date:	2012-06-05
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-06-05
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177451
Trans1 EPA ID:	Not reported

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **S111158251**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	600.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	009205238JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

AB257 **MTA NYCT - DYCKMAN STREET STATION 1 LINE** **RCRA-SQG** **1014399656**
ESE **DYCKMAN ST & NAGLE AVE** **NYR000177451**
1/8-1/4 **NEW YORK, NY 10040**
0.226 mi.
1194 ft. **Site 8 of 10 in cluster AB**

Relative:
Lower

Actual:
17 ft.

RCRA-SQG:

Date form received by agency:	08/03/2010
Facility name:	MTA NYCT - DYCKMAN STREET STATION 1 LINE
Facility address:	DYCKMAN ST & NAGLE AVE NEW YORK, NY 10040
EPA ID:	NYR000177451
Mailing address:	BROADWAY 5TH FLOOR 503 NEW YORK, NY 10004
Contact:	GERALD LEZEAU
Contact address:	BROADWAY 5TH FLOOR 503 NEW YORK, NY 10004
Contact country:	US
Contact telephone:	(646) 252-3535
Contact email:	GERALD.LEZEAU@NYCT.COM
EPA Region:	02
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	MTA NYCT
Owner/operator address:	Not reported

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **1014399656**

	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	State
Owner/Operator Type:	Operator
Owner/Op start date:	03/01/1968
Owner/Op end date:	Not reported
Owner/operator name:	MTA NYCT
Owner/operator address:	BROADWAY 5TH FLOOR 503 NEW YORK, NY 10004
Owner/operator country:	US
Owner/operator telephone:	(646) 252-3535
Legal status:	State
Owner/Operator Type:	Owner
Owner/Op start date:	03/01/1968
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Hazardous Waste Summary:

Waste code:	D008
Waste name:	LEAD
Violation Status:	No violations found

AF258 **M178 - PUBLIC SCHOOL 178 - MANHATTAN** **NY AST** **A100294917**
SSE **12 ELWOOD STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.226 mi.
1195 ft. **Site 1 of 4 in cluster AF**

Relative:
Higher

Actual:
47 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-608169
Program Type:	PBS
UTM X:	590359.55931000004
UTM Y:	4523687.3258300005
Expiration Date:	2018/01/10
Site Type:	School

M178 - PUBLIC SCHOOL 178 - MANHATTAN (Continued) **A100294917**

Affiliation Records:

Site Id:	30021
Affiliation Type:	On-Site Operator
Company Name:	M178 - PUBLIC SCHOOL 178 - MANHATTAN
Contact Type:	Not reported
Contact Name:	PLANT OPERATIONS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 349-5400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	1/14/2008

Site Id:	30021
Affiliation Type:	Emergency Contact
Company Name:	NYC DEPARTMENT OF EDUCATION
Contact Type:	Not reported
Contact Name:	SCHOOL SAFETY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 935-3300
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2/7/2012

Site Id:	30021
Affiliation Type:	Mail Contact
Company Name:	NYC DEPARTMENT OF EDUCATION
Contact Type:	Not reported
Contact Name:	MUNENDRA SHARMA
Address1:	FIELD OPERATIONS - FUEL DIVISION
Address2:	44-36 VERNON BOULEVARD
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 349-5752
EMail:	MSHARMA@SCHOOLS.NYC.GOV
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	12/12/2013

Site Id:	30021
Affiliation Type:	Facility Owner
Company Name:	NYC DEPARTMENT OF EDUCATION
Contact Type:	MGR
Contact Name:	MUNENDRA SHARMA

M178 - PUBLIC SCHOOL 178 - MANHATTAN (Continued) **A100294917**

Address1:	44-36 VERNON BOULEVARD
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 349-5752
EMail:	MSHARMA@SCHOOLS.NYC.GOV
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/3/2013

Tank Info:

Tank Number:	001
Tank Id:	64787
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
I02 - Overfill - High Level Alarm
L00 - Piping Leak Detection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	03/01/2001
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	dxliving
Last Modified:	01/14/2008
Material Name:	#2 Fuel Oil (On-Site Consumption)

Tank Number:	002
Tank Id:	64788
Material Code:	0008
Common Name of Substance:	Diesel

Equipment Records:

C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None

M178 - PUBLIC SCHOOL 178 - MANHATTAN (Continued) **A100294917**

F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
I02 - Overfill - High Level Alarm
L00 - Piping Leak Detection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	03/01/2001
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	dxliving
Last Modified:	01/14/2008
Material Name:	Diesel

AF259 **NYC DEP** **RCRA NonGen / NLR** **1014395577**
SSE **12 ELLWOOD ST** **NYP003664828**
1/8-1/4 **NEW YORK, NY 10040**
0.226 mi.
1195 ft. **Site 2 of 4 in cluster AF**

Relative:
Higher

Actual:
47 ft.

RCRA NonGen / NLR:

Date form received by agency:	06/29/2010
Facility name:	NYC DEP
Facility address:	12 ELLWOOD ST NEW YORK, NY 10040
EPA ID:	NYP003664828
Mailing address:	JUNCTION BLVD FLUSHING, NY 11373
Contact:	JOANNE NURSE
Contact address:	JUNCTION BLVD FLUSHING, NY 11373
Contact country:	US
Contact telephone:	(718) 595-4675
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No

NYC DEP (Continued) **1014395577**

Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Universal Waste Summary:

Waste type:	Batteries
Accumulated waste on-site:	No
Generated waste on-site:	Not reported
Waste type:	Lamps
Accumulated waste on-site:	No
Generated waste on-site:	Not reported
Waste type:	Pesticides
Accumulated waste on-site:	No
Generated waste on-site:	Not reported
Waste type:	Thermostats
Accumulated waste on-site:	No
Generated waste on-site:	Not reported
Violation Status:	No violations found

AG260
SSW
1/8-1/4
0.227 mi.
1200 ft.

Relative:
Lower

Actual:
35 ft.

CONSOLIDATED EDISON **NY MANIFEST** **S109584238**
BENNETT AVE & BROADWAY **N/A**
MANHATTAN, NY

Site 1 of 6 in cluster AG

NY MANIFEST:

EPA ID:	NYP004164984
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLYN MURRAY
Mailing Address:	4 IRVING PL RM 828
Mailing Address 2:	Not reported
Mailing City:	MANHATTAN
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808
Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-03-27
Trans1 Recv Date:	2009-03-27
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-03-27
Part A Recv Date:	Not reported

CONSOLIDATED EDISON (Continued) **S109584238**

Part B Recv Date:	Not reported
Generator EPA ID:	NYP004164984
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1200.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001028090JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-03-27
Trans1 Recv Date:	2009-03-27
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-03-27
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004164984
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1200.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001028090JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N

CONSOLIDATED EDISON (Continued) **S109584238**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-03-27
Trans1 Recv Date:	2009-03-27
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-03-27
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004164984
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1200.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001028090JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-03-27
Trans1 Recv Date:	2009-03-27
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-03-27
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004164984
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported

CONSOLIDATED EDISON (Continued) **S109584238**

Quantity:	1200.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001028090JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

AG261 **CON EDISON - MH 60217** **RCRA NonGen / NLR** **1008195828**
SSW **BROADWAY & HILLSIDE AVE.** **NY MANIFEST** **NYP004116315**
1/8-1/4 **NEW YORK, NY 10034**
0.227 mi.
1200 ft. **Site 2 of 6 in cluster AG**

Relative:
Lower

Actual:
35 ft.

RCRA NonGen / NLR:

Date form received by agency:	02/27/2004
Facility name:	CON EDISON - MH 60217
Facility address:	BROADWAY & HILLSIDE AVE. NEW YORK, NY 10034
EPA ID:	NYP004116315
Mailing address:	4 IRVING PLACE NEW YORK, NY 10003
Contact:	ANTHONY DRUMMINGS
Contact address:	4 IRVING PLACE NEW YORK, NY 10003
Contact country:	US
Contact telephone:	(212) 460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address:	4 IRVING PLACE NEW YORK, NY 10003
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	11/13/2003
Owner/Op end date:	Not reported

Owner/operator name:	CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address:	4 IRVING PLACE

CON EDISON - MH 60217 (Continued) **1008195828**

NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 11/13/2003
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/26/2004
Facility name: CON EDISON - MH 60217
Classification: Not a generator, verified

Date form received by agency: 02/25/2004
Facility name: CON EDISON - MH 60217
Classification: Large Quantity Generator

Violation Status: No violations found

NY MANIFEST:
EPA ID: NYP004116315
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: NYE0677628
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 11/15/2003
Trans1 Recv Date: 11/15/2003

CON EDISON - MH 60217 (Continued) **1008195828**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/20/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004116315
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	96590JE
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00400
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2003

Document ID:	NYE1315062
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	11/14/2003
Trans1 Recv Date:	11/14/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/14/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004116315
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	46299JM
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	05764
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	2003

Z262 **ENGINE 95 / LADDER 36** **NY AST** **U003394391**
NE **29 VERMILYEA AVENUE** **N/A**
1/8-1/4 **MANHATTAN, NY 10034**
0.227 mi.
1200 ft. **Site 5 of 6 in cluster Z**

Relative:
Lower

Actual:
18 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Facility Id:	2-357782
Program Type:	PBS
UTM X:	590596.92082999996
UTM Y:	4524332.0658400003
Expiration Date:	N/A
Site Type:	Other

ENGINE 95 / LADDER 36 (Continued) **U003394391**

Affiliation Records:

Site Id:	17925
Affiliation Type:	Emergency Contact
Company Name:	NEW YORK CITY FIRE DEPARTMENT
Contact Type:	Not reported
Contact Name:	F.D.N.Y.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 403-1580
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	17925
Affiliation Type:	Facility Owner
Company Name:	NEW YORK CITY FIRE DEPARTMENT
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	9 METRO TECH
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11201-3857
Country Code:	001
Phone:	(718) 999-2094
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	17925
Affiliation Type:	On-Site Operator
Company Name:	ENGINE 95 / LADDER 36
Contact Type:	Not reported
Contact Name:	COMPANY OFFICER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 570-4295
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	17925
Affiliation Type:	Mail Contact
Company Name:	FDNY BUILDING MAINTENANCE DIVISION
Contact Type:	Not reported
Contact Name:	DIRECTOR

ENGINE 95 / LADDER 36 (Continued) **U003394391**

Address1:	48-34 35TH STREET
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 784-6510
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	35179
Material Code:	0008
Common Name of Substance:	Diesel

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
I02 - Overfill - High Level Alarm
B01 - Tank External Protection - Painted/Asphalt Coating
K01 - Spill Prevention - Catch Basin
H05 - Tank Leak Detection - In-Tank System (ATG)
F05 - Pipe External Protection - Jacketed
H99 - Tank Leak Detection - Other

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/01/1979
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Diesel

Tank Number:	002
Tank Id:	35180
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

ENGINE 95 / LADDER 36 (Continued) **U003394391**

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	12/01/1979
Capacity Gallons:	2500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#2 Fuel Oil (On-Site Consumption)

AH263 **GRAND BOGARDUS LLC** **NY AST** **A100359415**
South **34 BOGARDUS PLACE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.228 mi.
1203 ft. **Site 1 of 6 in cluster AH**

Relative:
Higher

Actual:
46 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-607419
Program Type:	PBS
UTM X:	590286.65382999997
UTM Y:	4523693.42827
Expiration Date:	2017/02/12
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	29272
Affiliation Type:	Emergency Contact
Company Name:	FLORENCE EDELSTEIN
Contact Type:	Not reported
Contact Name:	FLORENCE EDELSTEIN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 627-7177
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	5/7/2013

Site Id:	29272
Affiliation Type:	Mail Contact

GRAND BOGARDUS LLC (Continued) **A100359415**

Company Name:	GRAND BOGARDUS LLC
Contact Type:	Not reported
Contact Name:	FLORENCE EDELSTEIN
Address1:	2207 CONEY ISLAND AVE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11223
Country Code:	001
Phone:	(718) 622-7177
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	29272
Affiliation Type:	On-Site Operator
Company Name:	GRAND BOGARDUS LLC
Contact Type:	Not reported
Contact Name:	JOSE LUIS POLO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 236-8572
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	4/2/2013

Site Id:	29272
Affiliation Type:	Facility Owner
Company Name:	FLORENCE EDELSTEIN
Contact Type:	OWNER
Contact Name:	FLORENCE EDELSTEIN
Address1:	2207 CONEY ISLAND AVE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11223
Country Code:	001
Phone:	(718) 627-7177
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	5/7/2013

Tank Info:

Tank Number:	001
Tank Id:	62922
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

GRAND BOGARDUS LLC (Continued) **A100359415**

Equipment Records:

	B00 - Tank External Protection - None
	A00 - Tank Internal Protection - None
	D01 - Pipe Type - Steel/Carbon Steel/Iron
	C00 - Pipe Location - No Piping
	F00 - Pipe External Protection - None
	H00 - Tank Leak Detection - None
	G00 - Tank Secondary Containment - None
	J00 - Dispenser - None
	I00 - Overfill - None
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	11/21/1963
Capacity Gallons:	5000
Tightness Test Method:	21
Date Test:	03/13/2008
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	CGFREEDM
Last Modified:	11/15/2011
Material Name:	#2 Fuel Oil (On-Site Consumption)

AG264 **CONSOLIDATED EDISON** **NY MANIFEST** **S111157715**
SSW **NAGLE AVE & BROADWAY - OPP 65-67** **N/A**
1/8-1/4 **NEW YORK, NY 10002**
0.230 mi.
1214 ft. **Site 3 of 6 in cluster AG**

Relative:
Lower

Actual:
35 ft.

NY MANIFEST:

EPA ID:	NYP004230819
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	TOM TEELING
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-3770
Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2011-03-14
Trans1 Recv Date:	2011-03-14
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2011-03-14
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004230819

CONSOLIDATED EDISON (Continued) **S111157715**

Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	007658431JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

AH265 **30 BOGARDUS OWNERS LTD** **NY AST** **U004077212**
South **30 BOGARDUS PLACE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.230 mi.
1214 ft. **Site 2 of 6 in cluster AH**

Relative:
Higher

Actual:
47 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-251402
Program Type:	PBS
UTM X:	590306.43507000001
UTM Y:	4523699.9952999996
Expiration Date:	2017/07/07
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	10085
Affiliation Type:	Facility Owner
Company Name:	30 BOGARDOUS OWNERS LTD % METRO MANAGEMENT
Contact Type:	AGENT
Contact Name:	STEVEN BERISHA
Address1:	42-25 21ST STREET
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	6/14/2012

30 BOGARDUS OWNERS LTD (Continued) **U004077212**

Site Id:	10085
Affiliation Type:	Mail Contact
Company Name:	30 BOGAROUS OWNERS LTD.
Contact Type:	Not reported
Contact Name:	STEVEN BERISHA
Address1:	% METRO MANAGEMENT
Address2:	42-25 21ST STREET
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	6/14/2012

Site Id:	10085
Affiliation Type:	On-Site Operator
Company Name:	30 BOGARDUS OWNERS LTD
Contact Type:	Not reported
Contact Name:	CRISELDA BUSTAMENTA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 942-6371
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	10085
Affiliation Type:	Emergency Contact
Company Name:	30 BOGARDOUS OWNERS LTD % METRO MANAGEMENT
Contact Type:	Not reported
Contact Name:	GENE GAFFNEY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	6/14/2012

Tank Info:

Tank Number:	001
Tank Id:	11762
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

30 BOGARDUS OWNERS LTD (Continued) **U004077212**

Equipment Records:

C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	09/11/1941
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	msbaptis
Last Modified:	04/06/2007
Material Name:	#6 Fuel Oil (On-Site Consumption)

AC266 **CONSOLIDATED EDISON** **NY MANIFEST** **S109825225**
ENE **117 SHERMAN AVE** **N/A**
1/8-1/4 **NEW YORK, NY**
0.230 mi.
1215 ft. **Site 5 of 8 in cluster AC**

Relative:
Lower

Actual:
17 ft.

NY MANIFEST:

EPA ID:	NYP004171864
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address:	4 IRVING PL RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-10
Trans1 Recv Date:	2009-06-10
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-10
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported

CONSOLIDATED EDISON (Continued) **S109825225**

Generator EPA ID:	NYP004171864
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	003532340JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-10
Trans1 Recv Date:	2009-06-10
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-10
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004171864
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	003532340JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported

CONSOLIDATED EDISON (Continued) **S109825225**

Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-10
Trans1 Recv Date:	2009-06-10
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-10
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004171864
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	003532340JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

AB267 **S. NEZAJ REALTY CORP** **NY AST** **A100183271**
ESE **176-182 NAGLE AVE.** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.230 mi.
1216 ft. **Site 9 of 10 in cluster AB**

Relative:
Lower

Actual:
17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Administratively Closed
Facility Id:	2-606680
Program Type:	PBS
UTM X:	590643.16995999997
UTM Y:	4523972.1443999996
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

Affiliation Records:

S. NEZAJ REALTY CORP (Continued) **A100183271**

Site Id:	28538
Affiliation Type:	Facility Owner
Company Name:	S. NEZAJ REALTY CORP
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	3160 VILLA AVE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10468
Country Code:	001
Phone:	(718) 562-3900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	28538
Affiliation Type:	Mail Contact
Company Name:	S. NEZAJ REALTY CORP
Contact Type:	Not reported
Contact Name:	SALI NEZAJ
Address1:	3160 VILLA AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10468
Country Code:	001
Phone:	(718) 562-3900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	28538
Affiliation Type:	On-Site Operator
Company Name:	S. NEZAJ REALTY CORP
Contact Type:	Not reported
Contact Name:	SALI NEZAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 562-3900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	28538
Affiliation Type:	Emergency Contact
Company Name:	S. NEZAJ REALTY CORP
Contact Type:	Not reported
Contact Name:	SALI NEZAJ
Address1:	Not reported

S. NEZAJ REALTY CORP (Continued) **A100183271**

Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 562-3900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	61756
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	dxliving
Last Modified:	02/24/2009
Material Name:	#2 Fuel Oil (On-Site Consumption)

Tank Number:	001
Tank Id:	15386
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel

S. NEZAJ REALTY CORP (Continued) **A100183271**

G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
I05 - Overfill - Vent Whistle

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	05/01/1980
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	dxliving
Last Modified:	07/08/2008
Material Name:	#2 Fuel Oil (On-Site Consumption)

Affiliation Records:

Site Id:	13502
Affiliation Type:	Emergency Contact
Company Name:	S. NEZAJ REALTY LLC
Contact Type:	Not reported
Contact Name:	HELEN NEZAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 365-4310
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	1/14/2013

Site Id:	13502
Affiliation Type:	Facility Owner
Company Name:	S. NEZAJ REALTY LLC
Contact Type:	MEMBER
Contact Name:	HATEMA HELAN NEZAJ
Address1:	617 E 188TH ST
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10458
Country Code:	001
Phone:	(718) 365-4310
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	1/14/2013

Site Id:	13502
Affiliation Type:	Mail Contact

S. NEZAJ REALTY CORP (Continued) **A100183271**

Company Name:	S. NEZAJ REALTY LLC
Contact Type:	Not reported
Contact Name:	HELEN NEZAJ
Address1:	617 E 188TH ST
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10458
Country Code:	001
Phone:	(718) 562-3900
EMail:	HELEN@BAJRAHTONREALTY.COM
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	1/14/2013

Site Id:	13502
Affiliation Type:	On-Site Operator
Company Name:	S. NEZAJ REALTY LLC
Contact Type:	Not reported
Contact Name:	ISMET KRASNIA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 365-4310
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	1/14/2013

Tank Info:

Tank Number:	001
Tank Id:	61756
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000

S. NEZAJ REALTY CORP (Continued) **A100183271**

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	dxliving
Last Modified:	02/24/2009
Material Name:	#2 Fuel Oil (On-Site Consumption)

Tank Number:	001
Tank Id:	15386
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
I05 - Overfill - Vent Whistle

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	05/01/1980
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	dxliving
Last Modified:	07/08/2008
Material Name:	#2 Fuel Oil (On-Site Consumption)

AB268 **IN STREET** **NY LTANKS** **S102662833**
ESE **182 NAGLE AVE** **N/A**
1/8-1/4 **MANHATTAN, NY**
0.230 mi.
1216 ft. **Site 10 of 10 in cluster AB**

Relative:
Lower

Actual:
17 ft.

LTANKS:

Site ID:	302545
Spill Number/Closed Date:	9612843 / 1/29/1997
Spill Date:	1/28/1997
Spill Cause:	Tank Overfill
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False

IN STREET (Continued) **S102662833**

SWIS:	3101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	1/29/1997
CID:	371
Water Affected:	Not reported
Spill Notifier:	Affected Persons
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1/29/1997
Spill Record Last Update:	4/29/1997
Spiller Name:	TOMMY
Spiller Company:	B AND T TRANSPORT
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	244424
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"DEC INVESTIGATOR:CLEANED BY PETROLEUM TANK CLEANERS.
Remarks:	OVERFILLED TANK, CLEANUP IN PROGRESS. THOUGHT SPILL WAS REPORTED YESTERDAY. SPILL HOTLINE COMPUTER GLITCH THIS MORNING - TOLD TO CALL BACK

Material:

Site ID:	302545
Operable Unit ID:	1044354
Operable Unit:	01
Material ID:	341491
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	100
Units:	Gallons
Recovered:	75
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AD269 NNW 1/8-1/4 0.231 mi. 1222 ft. | **RIVERSIDE 1795 ASSOCIATES L.L.C.**
1795 RIVERSIDE DRIVE
NEW YORK, NY 10034

Site 2 of 7 in cluster AD

NY AST | **A100193871**
N/A

Relative: Higher

Actual: 47 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-083739
Program Type:	PBS
UTM X:	590233.78263000003
UTM Y:	4524436.8635499999
Expiration Date:	2017/03/24
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	1896
Affiliation Type:	Mail Contact
Company Name:	RIVERSIDE 1795 ASSOCIATES L.L.C. C/O STELLAR MGMT
Contact Type:	Not reported
Contact Name:	KATINA V. VASQUEZ
Address1:	156 WILLIAMS STREET, 10TH FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10038
Country Code:	001
Phone:	(212) 843-3783
EMail:	KVASQUEZ@STELLARMANAGEMENT.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/21/2012

Site Id:	1896
Affiliation Type:	On-Site Operator
Company Name:	RIVERSIDE 1795 ASSOCIATES L.L.C.
Contact Type:	Not reported
Contact Name:	SEAD CIRKOVIC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 228-8319
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/21/2012

Site Id:	1896
Affiliation Type:	Emergency Contact
Company Name:	RIVERSIDE 1795 ASSOCIATES L.L.C.
Contact Type:	Not reported
Contact Name:	TOBIAS SAHL
Address1:	Not reported
Address2:	Not reported
City:	Not reported

RIVERSIDE 1795 ASSOCIATES L.L.C. (Continued) **A100193871**

State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 296-8977
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/21/2012

Site Id:	1896
Affiliation Type:	Facility Owner
Company Name:	RIVERSIDE 1795 ASSOCIATES L.L.C.
Contact Type:	DIRECTOR OF OPERATIONS
Contact Name:	KATINA V. VASQUEZ
Address1:	156 WILLIAMS STREET, 10TH FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10038
Country Code:	001
Phone:	(212) 843-3764
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/21/2012

Tank Info:

Tank Number:	1
Tank Id:	3134
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

H04 - Tank Leak Detection - Groundwater Well
B00 - Tank External Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1925
Capacity Gallons:	7500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

RIVERSIDE 1795 ASSOCIATES L.L.C. (Continued) **A100193871**

Register:	True
Modified By:	MSBAPTIS
Last Modified:	03/21/2012
Material Name:	#6 Fuel Oil (On-Site Consumption)

AD270 **CONSOLIDATED EDISON** **NY MANIFEST** **S109825337**
NNW **1795 RIVERSIDE DRIVE** **N/A**
1/8-1/4 **NEW YORK, NY 10020**
0.231 mi.
1222 ft. **Site 3 of 7 in cluster AD**

Relative:
Higher

Actual:
47 ft.

NY MANIFEST:

EPA ID:	NYP004171315
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-10
Trans1 Recv Date:	2009-06-10
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-10
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004171815
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	003532329JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

CONSOLIDATED EDISON (Continued) **S109825337**

Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-10
Trans1 Recv Date:	2009-06-10
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-10
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004171815
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	003532329JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-10
Trans1 Recv Date:	2009-06-10
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-10
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004171815
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds

CONSOLIDATED EDISON (Continued) **S109825337**

Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	003532329JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

EPA ID:	NYP004171815
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-10
Trans1 Recv Date:	2009-06-10
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-10
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004171815
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	003532329JJK
Import Ind:	N
Export Ind:	N

CONSOLIDATED EDISON (Continued) **S109825337**

Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-10
Trans1 Recv Date:	2009-06-10
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-10
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004171815
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	003532329JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2009-06-10
Trans1 Recv Date:	2009-06-10
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-06-10
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported

CONSOLIDATED EDISON (Continued) **S109825337**

Generator EPA ID:	NYP004171815
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	003532329JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

AH271 **BOGARDUS ASSOCIATES, LP** **NY AST** **U003389993**
South **1 BOGARDUS PL** **NY HIST AST** **N/A**
1/8-1/4 **NY, NY 10040**
0.232 mi.
1224 ft. **Site 3 of 6 in cluster AH**

Relative:
Higher

Actual:
48 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-259276
Program Type:	PBS
UTM X:	590215.30286000005
UTM Y:	4523638.4833699996
Expiration Date:	2018/07/24
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	10770
Affiliation Type:	Emergency Contact
Company Name:	1-29 BOGARDUS PLACE, LLC
Contact Type:	Not reported
Contact Name:	BRIAN GARLAND
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 721-5500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS

BOGARDUS ASSOCIATES, LP (Continued) **U003389993**

Date Last Modified: 8/23/2013

Site Id: 10770
Affiliation Type: On-Site Operator
Company Name: 1-29 BOGARDUS PALCE, LLC
Contact Type: Not reported
Contact Name: PEDRO NUNOZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 510-7528
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/23/2013

Site Id: 10770
Affiliation Type: Mail Contact
Company Name: A & E REAL ESTATE
Contact Type: Not reported
Contact Name: DONALD HASTING
Address1: 1065 AVENUE OF THE AMERICAS , 31ST FLOOR
Address2: 31 ST FLOOR
City: NY
State: NY
Zip Code: 10018
Country Code: 001
Phone: (212) 721-5500
EMail: DONALD.HASTING@AE-RE.COM
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/23/2013

Site Id: 10770
Affiliation Type: Facility Owner
Company Name: 1-29 BOGARDUS PLACE, LLC
Contact Type: MGR
Contact Name: DONALD HASTING
Address1: 1065 AVENUE OF THE AMERICAS , 31ST FLOOR
Address2: Not reported
City: NY
State: NY
Zip Code: 10018
Country Code: 001
Phone: (212) 721-5500
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/23/2013

Tank Info:

Tank Number: 001
Tank Id: 18098

BOGARDUS ASSOCIATES, LP (Continued) **U003389993**

Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1961
Capacity Gallons: 7500
Tightness Test Method: 21
Date Test: 02/26/2008
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 08/23/2013
Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-259276
SWIS Code: 6201
Operator: JOSE PEREZ
Facility Phone: (212) 567-4567
Facility Addr2: 1 BOGARDUS PL
Facility Type: APARTMENT BUILDING
Emergency: JOSE PEREZ
Emergency Tel: (212) 567-4567
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: BOGARDUS ASSOCIATES, LP
Owner Address: 60 MORROW AVE
Owner City,St,Zip: SCARSDALE, NY 10583
Federal ID: Not reported
Owner Tel: (914) 793-5610
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: ALAN ZARETSKY
Mailing Name: BOGARDUS ASSOCIATES, LP
Mailing Address: 60 MORROW AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: SCARSDALE, NY 10583
Mailing Telephone: (914) 793-5610
Owner Mark: First Owner

BOGARDUS ASSOCIATES, LP (Continued) **U003389993**

Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	09/09/1997
Expiration:	08/17/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	7500
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	7500
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	6
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	6
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

AD272 **EDR US Hist Auto Stat** **1015276413**
NNW **1793 RIVERSIDE DR** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.232 mi.
1226 ft. **Site 4 of 7 in cluster AD**

Relative:
Higher

Actual:
47 ft.

EDR Historical Auto Stations:

Name:	CARLOS SANTANA AUTO ELECTRIC
Year:	1999
Address:	1793 RIVERSIDE DR

(Continued) **1015276413**

Name: CARLOS SANTANA AUTO ELECTRIC
Year: 2000
Address: 1793 RIVERSIDE DR

Name: CARLOS SANTANA AUTO ELECTRIC
Year: 2003
Address: 1793 RIVERSIDE DR

AD273 **CLOISTER APT. CORP** **NY AST** **A100153916**
NNW **1793 RIVERSIDE DRIVE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.232 mi.
1226 ft. **Site 5 of 7 in cluster AD**

Relative:
Higher

Actual:
47 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-284661
Program Type: PBS
UTM X: 590235.65162999998
UTM Y: 4524435.6651400002
Expiration Date: 2017/07/14
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 12625
Affiliation Type: Emergency Contact
Company Name: FLORENCE EDELSTEIN
Contact Type: Not reported
Contact Name: FLORENCE EDELSTEIN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 627-7177
EMail: Not reported
Fax Number: Not reported
Modified By: GDBREEN
Date Last Modified: 5/7/2013

Site Id: 12625
Affiliation Type: Mail Contact
Company Name: CLOISTER APT. CORP
Contact Type: Not reported
Contact Name: FLORENCE EDELSTEIN
Address1: 2207 CONEY ISLAND AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11223
Country Code: 001
Phone: (212) 447-7000
EMail: NONE
Fax Number: Not reported
Modified By: NRLOMBAR

CLOISTER APT. CORP (Continued) **A100153916**

Date Last Modified: 7/10/2012

Site Id: 12625
Affiliation Type: Facility Owner
Company Name: FLORENCE EDELSTEIN
Contact Type: Not reported
Contact Name: Not reported
Address1: 2207 CONEY ISLAND AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11223
Country Code: 001
Phone: (212) 447-7000
EMail: Not reported
Fax Number: Not reported
Modified By: GDBREEN
Date Last Modified: 4/16/2013

Site Id: 12625
Affiliation Type: On-Site Operator
Company Name: CLOISTER APT. CORP
Contact Type: Not reported
Contact Name: EDUARDO RODRIQUEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NY
Zip Code: Not reported
Country Code: 001
Phone: (917) 681-9644
EMail: Not reported
Fax Number: Not reported
Modified By: GDBREEN
Date Last Modified: 4/16/2013

Tank Info:

Tank Number: 001
Tank Id: 15121
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

E00 - Piping Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
H04 - Tank Leak Detection - Groundwater Well
B00 - Tank External Protection - None
K00 - Spill Prevention - None

CLOISTER APT. CORP (Continued) **A100153916**

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	07/19/1927
Capacity Gallons:	8000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NRLOMBAR
Last Modified:	07/10/2012
Material Name:	#4 Fuel Oil (On-Site Consumption)

AD274 **RESIDENTIAL BUILDING** **NY LTANKS** **S108298856**
NNW **1781 RIVERSIDE DRIVE** **N/A**
1/8-1/4 **MANHATTAN, NY**
0.234 mi.
1234 ft. **Site 6 of 7 in cluster AD**

Relative:
Higher

Actual:
47 ft.

LTANKS:

Site ID:	373557
Spill Number/Closed Date:	0609354 / 11/16/2006
Spill Date:	11/14/2006
Spill Cause:	Tank Overfill
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	11/14/2006
CID:	408
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	11/14/2006
Spill Record Last Update:	11/16/2006
Spiller Name:	LEONA
Spiller Company:	RESIDENTIAL BUILDING
Spiller Address:	1781 RIVERSIDE DRIVE
Spiller City,St,Zip:	MANHATTAN, NY 10034
Spiller County:	001
Spiller Contact:	LEONA
Spiller Phone:	(212) 304-1228
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	323297
DEC Memo:	Rob Hill confirmed that everything was cleaned up and complete
Remarks:	defective gadge was cause for tank to over fill; clean up in process;

RESIDENTIAL BUILDING (Continued) **S108298856**

Material:

Site ID:	373557
Operable Unit ID:	1131256
Operable Unit:	01
Material ID:	2120950
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AE275 **25-31 POST AVENUE** **NY AST** **U003394554**
East **25-31 POST AVENUE** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.235 mi.
1243 ft. **Site 3 of 3 in cluster AE**

Relative:
Lower

Actual:
17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-457418
Program Type:	PBS
UTM X:	590691.76728000003
UTM Y:	4524132.5353100002
Expiration Date:	2014/01/18
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	20210
Affiliation Type:	Facility Owner
Company Name:	REUREN HOLDING LTD.
Contact Type:	VP
Contact Name:	AARON BAUER
Address1:	1624 WEBSTER AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10457
Country Code:	001
Phone:	(718) 583-4905
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	1/15/2009

Site Id:	20210
Affiliation Type:	On-Site Operator
Company Name:	25-31 POST AVENUE
Contact Type:	Not reported

25-31 POST AVENUE (Continued) **U003394554**

Contact Name:	JOSE CHACON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-0197
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	20210
Affiliation Type:	Emergency Contact
Company Name:	REUREN HOLDING LTD.
Contact Type:	Not reported
Contact Name:	AARON BAUER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 731-2383
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	20210
Affiliation Type:	Mail Contact
Company Name:	BB & BB MANAGEMENT CORP.
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1624 WEBSTER AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10457
Country Code:	001
Phone:	(718) 583-4905
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	36807
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

I00 - Overfill - None

25-31 POST AVENUE (Continued) **U003394554**

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1947
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	01/15/2009
Material Name:	#4 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-457418
SWIS Code:	6201
Operator:	MIGUEL ALMONTE
Facility Phone:	(212) 567-4758
Facility Addr2:	25 POST AVENUE
Facility Type:	APARTMENT BUILDING
Emergency:	AARON BAUER
Emergency Tel:	(718) 731-2383
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	REUREN HOLDING LTD.
Owner Address:	1624 WEBSTER AVENUE
Owner City,St,Zip:	BRONX, NY 10457
Federal ID:	Not reported
Owner Tel:	(718) 583-4905
Owner Type:	Private Resident
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	BB & BB MANAGEMENT CORP.
Mailing Address:	1624 WEBSTER AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10457
Mailing Telephone:	(718) 583-4905
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False

25-31 POST AVENUE (Continued) **U003394554**

Certification Date:	10/15/1999
Expiration:	01/18/2004
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	Not reported
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

AH276 **20 BOGARDUS PL.** **NY AST** **A100154019**
South **20 BOGARDUS PL.** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.236 mi.
1245 ft. **Site 4 of 6 in cluster AH**

Relative:
Higher

Actual:
47 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-604208
Program Type:	PBS
UTM X:	590272.26144000003
UTM Y:	4523682.0353199998
Expiration Date:	2014/08/24

20 BOGARDUS PL. (Continued) **A100154019**

Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 26088
Affiliation Type: On-Site Operator
Company Name: 20 BOGARDUS PL.
Contact Type: Not reported
Contact Name: CARLIOS GORIS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 567-7867
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 5/9/2006

Site Id: 26088
Affiliation Type: Emergency Contact
Company Name: L&H REALTY
Contact Type: Not reported
Contact Name: SEAN KIRRANE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 567-8642
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 5/9/2006

Site Id: 26088
Affiliation Type: Facility Owner
Company Name: L&H REALTY
Contact Type: MANAGING MEMBER
Contact Name: YEHUDA LEVI
Address1: 1160 E. 28TH STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11210
Country Code: 001
Phone: (718) 253-9337
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 5/9/2006

Site Id: 26088
Affiliation Type: Mail Contact
Company Name: L&H REALTY
Contact Type: MANAGING MEMBER

20 BOGARDUS PL. (Continued) **A100154019**

Contact Name:	YEHUDA LEVI
Address1:	1160 E. 28TH STREET
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11210
Country Code:	001
Phone:	(718) 253-9337
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	5/9/2006

Tank Info:

Tank Number:	01
Tank Id:	56977
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
G99 - Tank Secondary Containment - Other
K00 - Spill Prevention - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1937
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	BVCAMPBE
Last Modified:	04/04/2012
Material Name:	#6 Fuel Oil (On-Site Consumption)

Z277 NE 1/8-1/4 0.236 mi. 1246 ft. | **33 VERMILYEA AVE**
33 VERMILYEA AVE
NYC, NY 10034

NY LTANKS
NY AST
NY HIST AST

S102671662
N/A

Site 6 of 6 in cluster Z

Relative: Lower

Actual: 18 ft.

LTANKS:

Site ID:	338073
Spill Number/Closed Date:	0412559 / 3/1/2005
Spill Date:	2/27/2005
Spill Cause:	Tank Overfill
Spill Source:	Tank Truck
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	JBVOUGHT
Referred To:	Not reported
Reported to Dept:	2/27/2005
CID:	72
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2/28/2005
Spill Record Last Update:	3/1/2005
Spiller Name:	Not reported
Spiller Company:	FERRANTINO FUEL CORP
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	FERRANTINO FUEL CORP
Spiller Phone:	(646) 235-9752
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	273402
DEC Memo:	3/1/05-Vought-Spill response off hours duty-Vought called Farrantino Oil and spoke with mark Loughlin (646-235-9752) and crew on way to site. Spill result of tank overfill. Spil came out vent pipe onto sidewalk and out of fittings on AST in secondary containment room. Vought called DEP Gilmore and spill call originated from NYC Hotline (no onwer information). Vouht performed site visit and Petroleum Tank Cleaners (PTC) onsite (Anthony Lara 718-624-4842) and cleaning up sidewalk. Vought instructed PTC to vacuum out drain on Corner of Academy and Vermilyea. Drain was vacuumed and secondary containment room was inspected and speedy dry was put down (about 10-15 gallons spilled in secondary containment). No odors present in building or in basement. Spill on concrete and in drain (DEP notified) with no pathways to subsurface> Spill closed by Vought
Remarks:	Tank overfill caused 100 gallons of home heating oil to spill outside. Sewer is affected. Cleanup has begun.

Material:

Site ID:	338073
Operable Unit ID:	1100051
Operable Unit:	01

33 VERMILYEA AVE (Continued) **S102671662**

Material ID:	580324
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	100
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	172515
Spill Number/Closed Date:	9013235 / 2/21/1995
Spill Date:	3/28/1991
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	2/21/1995
Cleanup Meets Standard:	True
SWIS:	3101
Investigator:	O'DOWD
Referred To:	Not reported
Reported to Dept:	3/28/1991
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Citizen
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/4/1991
Spill Record Last Update:	2/21/1995
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	145193
DEC Memo:	Not reported
Remarks:	SPILLAGE WAS WASHED TO STORM DRAIN,NYCDEP WAS NOTIFIED BY USEPA (212-669-8930).

Material:

Site ID:	172515
Operable Unit ID:	953168
Operable Unit:	01
Material ID:	426119
Material Code:	0001A

33 VERMILYEA AVE (Continued) **S102671662**

Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-252611
Program Type:	PBS
UTM X:	590610.74074000004
UTM Y:	4524339.2301099999
Expiration Date:	2017/07/14
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	10189
Affiliation Type:	Facility Owner
Company Name:	33 VERMILYEA LLC C/O GREEN & COHEN PC
Contact Type:	MEMBER
Contact Name:	JASON GREEN
Address1:	319 EAST 91ST ST
Address2:	Not reported
City:	NY
State:	NY
Zip Code:	10128
Country Code:	001
Phone:	(212) 831-4400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	7/8/2011

Site Id:	10189
Affiliation Type:	Mail Contact
Company Name:	GREEN & COHEN PC
Contact Type:	Not reported
Contact Name:	JASON M. GREEN
Address1:	319 EAST 91ST STREET
Address2:	Not reported
City:	NY
State:	NY
Zip Code:	10138
Country Code:	001
Phone:	(212) 831-4400
EMail:	JASON@GREENANDCOHEN.COM
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	7/20/2011

33 VERMILYEA AVE (Continued) **S102671662**

Site Id:	10189
Affiliation Type:	On-Site Operator
Company Name:	33 VERMILYEA AVE
Contact Type:	Not reported
Contact Name:	GREGORIO ROJAS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 895-2455
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	7/20/2011

Site Id:	10189
Affiliation Type:	Emergency Contact
Company Name:	33 VERMILYEA LLC C/O GREEN & COHEN PC
Contact Type:	Not reported
Contact Name:	JASON GREEN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 831-4400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	7/20/2011

Tank Info:

Tank Number:	001
Tank Id:	14156
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron

33 VERMILYEA AVE (Continued) **S102671662**

Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	04/29/1980
Capacity Gallons:	3500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	07/08/2011
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-252611
SWIS Code:	6201
Operator:	JOSE ADAMES
Facility Phone:	(212) 567-2474
Facility Addr2:	33 VERMILYEA AVE
Facility Type:	Not reported
Emergency:	JOSE ADAMES
Emergency Tel:	(212) 567-2474
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	VIRGINIA CARROLL & TAL C/O ST THOMAS MGMT CORP
Owner Address:	364 THIRD AVE
Owner City,St,Zip:	NY, NY 10016
Federal ID:	Not reported
Owner Tel:	(212) 685-7720
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	VIRGINIA CARROLL & TAL C/O ST THOMAS MGMT CORP
Mailing Address:	364 THIRD AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NY, NY 10016
Mailing Telephone:	(212) 685-7720
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	07/24/1997
Expiration:	07/14/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	3500
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62

33 VERMILYEA AVE (Continued) **S102671662**

Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	3500
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

AI278 **CON EDISON SERVICE BOX: 28171** **RCRA-CESQG** **1016143635**
NE **4781 BROADWAY** **FINDS** **NYP004264164**
1/8-1/4 **NEW YORK, NY**
0.238 mi.
1255 ft. **Site 1 of 2 in cluster AI**

Relative:
Lower

Actual:
29 ft.

RCRA-CESQG:

Date form received by agency:	08/21/2012
Facility name:	CON EDISON SERVICE BOX: 28171
Facility address:	4781 BROADWAY NEW YORK, NY 10034
EPA ID:	NYP004264164
Mailing address:	IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	RICARDO CARTY
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(212) 643-3044
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any

CON EDISON SERVICE BOX: 28171 (Continued) **1016143635**

land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110055465018

Environmental Interest/Information System

AG279 **GRANITE REALTY** **NY AST** **U003392203**
SSW **10 HILLSIDE AVE** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.238 mi.
1257 ft. **Site 4 of 6 in cluster AG**

Relative:
Higher

Actual:
42 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-219398
Program Type:	PBS
UTM X:	590122.58148000005
UTM Y:	4523686.3120799996
Expiration Date:	2017/10/15
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	8405
Affiliation Type:	On-Site Operator
Company Name:	GRANITE REALTY LLC
Contact Type:	Not reported
Contact Name:	JOSE L. POLO
Address1:	Not reported

GRANITE REALTY (Continued) **U003392203**

Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 236-8572
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	4/2/2013

Site Id:	8405
Affiliation Type:	Facility Owner
Company Name:	FLORENCE EDELSTEIN
Contact Type:	OWNER
Contact Name:	FLORENCE EDELSTEIN
Address1:	2207 CONEY ISLAND AVE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11223
Country Code:	001
Phone:	(718) 627-7177
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	5/7/2013

Site Id:	8405
Affiliation Type:	Mail Contact
Company Name:	GRANITE REALTY LLC
Contact Type:	Not reported
Contact Name:	FLORENCE EDELSTEIN
Address1:	2207 CONEY ISLAND AVE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11223
Country Code:	001
Phone:	(718) 627-7177
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	7/24/2007

Site Id:	8405
Affiliation Type:	Emergency Contact
Company Name:	FLORENCE EDELSTEIN
Contact Type:	Not reported
Contact Name:	FLORENCE EDELSTEIN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 627-7177

GRANITE REALTY (Continued) **U003392203**

EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	5/7/2013

Tank Info:

Tank Number:	001
Tank Id:	24109
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

	A00 - Tank Internal Protection - None
	D01 - Pipe Type - Steel/Carbon Steel/Iron
	J02 - Dispenser - Suction Dispenser
	L09 - Piping Leak Detection - Exempt Suction Piping
	C00 - Pipe Location - No Piping
	F00 - Pipe External Protection - None
	I04 - Overfill - Product Level Gauge (A/G)
	G00 - Tank Secondary Containment - None
	H00 - Tank Leak Detection - None
	B00 - Tank External Protection - None
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1942
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KXTANG
Last Modified:	07/24/2007
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-219398
SWIS Code:	6201
Operator:	RAMON PELEGRIN
Facility Phone:	(212) 569-8661
Facility Addr2:	10 HILLSIDE AVE
Facility Type:	APARTMENT BUILDING
Emergency:	FLORENCE EDELSTEIN
Emergency Tel:	(718) 627-7177
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	FLORENCE EDELSTEIN
Owner Address:	2207 CONEY ISLAND AVE
Owner City,St,Zip:	BKLYN, NY 11223
Federal ID:	Not reported
Owner Tel:	(212) 304-9300

GRANITE REALTY (Continued) **U003392203**

Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	FLORENCE EDELSTEIN
Mailing Address:	2207 CONEY ISLAND AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BKLYN, NY 11223
Mailing Telephone:	(212) 304-9300
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	09/15/1997
Expiration:	10/15/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	4000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	4000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

AC280 **SHERMAN EQUITIES L.L.C.** **NY AST** **U004048282**
ENE **120 SHERMAN AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.238 mi.
1259 ft. **Site 6 of 8 in cluster AC**

Relative:
Lower

Actual:
17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Administratively Closed
Facility Id:	2-295418
Program Type:	PBS
UTM X:	590656.77746000001
UTM Y:	4524241.9829900004
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	13557
Affiliation Type:	Facility Owner
Company Name:	DEBRA REALTY CO
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	PO BOX 3545
Address2:	Not reported
City:	NEW HYDE PARK
State:	NY
Zip Code:	11040
Country Code:	001
Phone:	(718) 343-1336
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	13557
Affiliation Type:	Mail Contact
Company Name:	SHERMON EQUITIES L.L.C.
Contact Type:	Not reported
Contact Name:	TOM CARACCIO
Address1:	253-11 80TH AVE
Address2:	Not reported
City:	GLEN OAK
State:	NY
Zip Code:	11004
Country Code:	001
Phone:	(718) 343-1336
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	13557
Affiliation Type:	On-Site Operator
Company Name:	SHERMAN EQUITIES L.L.C.
Contact Type:	Not reported
Contact Name:	ELZY GARCIA
Address1:	Not reported
Address2:	Not reported
City:	Not reported

SHERMAN EQUITIES L.L.C. (Continued) **U004048282**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 304-8959
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	13557
Affiliation Type:	Emergency Contact
Company Name:	DEBRA REALTY CO
Contact Type:	Not reported
Contact Name:	FERIS KUKAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 343-1336
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	12087
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

	B00 - Tank External Protection - None
	A00 - Tank Internal Protection - None
	H00 - Tank Leak Detection - None
	G00 - Tank Secondary Containment - None
	C00 - Pipe Location - No Piping
	F00 - Pipe External Protection - None
	I04 - Overfill - Product Level Gauge (A/G)
	D01 - Pipe Type - Steel/Carbon Steel/Iron
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	02/23/2004
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#2 Fuel Oil (On-Site Consumption)

AC281 **121 SHERMAN AVE** **NY AST** **U003385649**
ENE **121 SHERMAN AVE** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.239 mi.
1261 ft. **Site 7 of 8 in cluster AC**

Relative:
Lower

Actual:
17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-154172
Program Type:	PBS
UTM X:	590672.35423000006
UTM Y:	4524236.5121600004
Expiration Date:	2017/06/05
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	4923
Affiliation Type:	On-Site Operator
Company Name:	121 SHERMAN AVE
Contact Type:	Not reported
Contact Name:	SANTIAGO ALMANZAR
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-4227
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	4923
Affiliation Type:	Emergency Contact
Company Name:	NEW YORK HOLDING CO ASSOCIATES
Contact Type:	Not reported
Contact Name:	NORMAN A SCHNEIDER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	4923
Affiliation Type:	Facility Owner
Company Name:	NEW YORK HOLDING CO ASSOCIATES
Contact Type:	AGENT
Contact Name:	STEVEN BERISHA
Address1:	MMDI 42-25 21ST ST
Address2:	Not reported
City:	LONG ISLAND CITY

121 SHERMAN AVE (Continued) **U003385649**

State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	4/10/2012

Site Id:	4923
Affiliation Type:	Mail Contact
Company Name:	NEW YORK HOLDING CO ASSOCIATES
Contact Type:	AGENT
Contact Name:	STEVEN BERISHA
Address1:	MMDI 42-25 21ST ST
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	4/10/2012

Tank Info:

Tank Number:	001
Tank Id:	8287
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

	F00 - Pipe External Protection - None
	I04 - Overfill - Product Level Gauge (A/G)
	A00 - Tank Internal Protection - None
	D01 - Pipe Type - Steel/Carbon Steel/Iron
	J02 - Dispenser - Suction Dispenser
	L09 - Piping Leak Detection - Exempt Suction Piping
	C03 - Pipe Location - Aboveground/Underground Combination
	H00 - Tank Leak Detection - None
	G03 - Tank Secondary Containment - Vault (w/o access)
	B00 - Tank External Protection - None
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	02/01/1953
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DXLIVING

121 SHERMAN AVE (Continued) **U003385649**

Last Modified: 03/16/2007
Material Name: #6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-154172
SWIS Code:	6201
Operator:	ISIDRO VELOZ
Facility Phone:	(212) 567-2873
Facility Addr2:	121 SHERMAN AVE
Facility Type:	APARTMENT BUILDING
Emergency:	NORMAN A SCHNEIDER
Emergency Tel:	(516) 561-6753
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	NEW YORK HOLDING CO ASSOCIATES
Owner Address:	MMDI 42-25 21ST ST
Owner City,St,Zip:	LONG ISLAND CITY, NY 11101
Federal ID:	Not reported
Owner Tel:	(718) 706-7755
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	NEW YORK HOLDING CO ASSOCIATES
Mailing Address:	MMDI 42-25 21ST ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LONG ISLAND CITY, NY 11101
Mailing Telephone:	(718) 706-7755
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	07/02/1997
Expiration:	06/05/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel

121 SHERMAN AVE (Continued) **U003385649**

Tank Internal:	0
Tank External:	0
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

AG282 **10 HILLSIDE AVENUE** **NY LTANKS** **S102147928**
SSW **10 HILLSIDE AVENUE** **NY Spills** **N/A**
1/8-1/4 **MANHATTAN, NY**
0.239 mi.
1262 ft. **Site 5 of 6 in cluster AG**

Relative:
Higher

Actual:
43 ft.

LTANKS:

Site ID:	299357
Spill Number/Closed Date:	9712457 / 2/17/1998
Spill Date:	2/7/1998
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	MMMULQUE
Referred To:	Not reported
Reported to Dept:	2/7/1998
CID:	365
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2/7/1998
Spill Record Last Update:	2/17/1998
Spiller Name:	Not reported
Spiller Company:	UNDETERMINED
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	GRANIT REALITY
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2

10 HILLSIDE AVENUE (Continued) **S102147928**

DER Facility ID:	242185
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MULQUEEN"
Remarks:	STORAGE TANK OVERFILL THAT WENT ONTO THE SIDEWALK - OIL ABSORBANT USED FOR CLEAN UP

Material:

Site ID:	299357
Operable Unit ID:	1058744
Operable Unit:	01
Material ID:	327060
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	7
Units:	Gallons
Recovered:	7
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

SPILLS:

Facility ID:	9815519
Facility Type:	ER
DER Facility ID:	94911
Site ID:	107961
DEC Region:	2
Spill Date:	3/30/1999
Spill Number/Closed Date:	9815519 / 11/1/1999
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	O'DOWD
Referred To:	Not reported
Reported to Dept:	3/30/1999
CID:	252
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/30/1999
Spill Record Last Update:	11/1/1999
Spiller Name:	UNKNOWN
Spiller Company:	UNKNOWN
Spiller Address:	UNKNOWN
Spiller City,St,Zip:	UNKNOWN, NY
Spiller Company:	999

10 HILLSIDE AVENUE (Continued) **S102147928**

Contact Name:	LEONA
Contact Phone:	(212) 569-8661
DEC Memo:	Not reported
Remarks:	SPILL CREW ENROUTE FOR CLEANUP-SPILL HAS BEEN CONTAINED.

Material:

Site ID:	107961
Operable Unit ID:	1076550
Operable Unit:	01
Material ID:	308625
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	4
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9314581
Facility Type:	ER
DER Facility ID:	207642
Site ID:	253471
DEC Region:	2
Spill Date:	3/14/1994
Spill Number/Closed Date:	9314581 / 3/14/1994
Spill Cause:	Human Error
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	CAMMISA
Referred To:	Not reported
Reported to Dept:	3/14/1994
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Responsible Party
Cleanup Ceased:	3/14/1994
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/21/1994
Spill Record Last Update:	9/30/2004
Spiller Name:	Not reported
Spiller Company:	MYSTIC OIL
Spiller Address:	1901 STEINWAY ST.
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Not reported

10 HILLSIDE AVENUE (Continued) **S102147928**

Remarks: OIL CAME OUT VENT WILL FILLING - CLEANED W/SPEEDY DRY - NO FURTHER ACTIONS NEEDED NCB.

Material:

Site ID:	253471
Operable Unit ID:	992855
Operable Unit:	01
Material ID:	386372
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AI283 **BROADWAY HAND CAR WASH** **NY UST** **U001838054**
NE **4778-4782 BROADWAY** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.240 mi.
1268 ft. **Site 2 of 2 in cluster AI**

Relative:
Lower

Actual:
29 ft.

UST:

Id/Status:	2-219770 / Unregulated
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	N/A
UTM X:	590454.53142000001
UTM Y:	4524417.7179100001
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	8439
Affiliation Type:	Facility Owner
Company Name:	ANDRE VAZQUEZ AND JOES VAZQUEZ
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	4778-4782 BROADWAY
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10034
Country Code:	001
Phone:	(212) 567-4160
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	8439
Affiliation Type:	Mail Contact
Company Name:	ANDRE VAZQUEZ AND JOES VAZQUEZ

BROADWAY HAND CAR WASH (Continued) **U001838054**

Contact Type:	Not reported
Contact Name:	Not reported
Address1:	4778-4782 BROADWAY
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10034
Country Code:	001
Phone:	(212) 567-4160
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	8439
Affiliation Type:	On-Site Operator
Company Name:	BROADWAY HAND CAR WASH
Contact Type:	Not reported
Contact Name:	ANDRE VAZQUEZ AND JOES VAZQUEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-4160
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	8439
Affiliation Type:	Emergency Contact
Company Name:	ANDRE VAZQUEZ AND JOES VAZQUEZ
Contact Type:	Not reported
Contact Name:	ANDRE VAZQUEZ AND JOES VAZQUE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-4160
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank ID:	24144
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	2000
Install Date:	05/01/1951
Date Tank Closed:	07/01/1996

BROADWAY HAND CAR WASH (Continued) **U001838054**

Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Number:	002
Tank ID:	24145
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	05/01/1951
Date Tank Closed:	07/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
B00 - Tank External Protection - None

Tank Number:	003

BROADWAY HAND CAR WASH (Continued) **U001838054**

Tank ID:	24146
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	05/01/1951
Date Tank Closed:	07/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None

Tank Number:	004
Tank ID:	24147
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	05/01/1951
Date Tank Closed:	07/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None

BROADWAY HAND CAR WASH (Continued) **U001838054**

D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
H00 - Tank Leak Detection - None

Tank Number:	005
Tank ID:	24148
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	05/01/1951
Date Tank Closed:	07/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Number:	006
Tank ID:	24149
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	05/01/1951
Date Tank Closed:	07/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

BROADWAY HAND CAR WASH (Continued) **U001838054**

H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
B00 - Tank External Protection - None

Tank Number:	007
Tank ID:	24150
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	05/01/1951
Date Tank Closed:	07/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

AF284 **2 ELLWOOD STREET, LLC** **NY AST** **A100157502**
SSE **2-10 ELLWOOD STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.242 mi.
1277 ft. **Site 3 of 4 in cluster AF**

Relative:
Higher

Actual:
47 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-209090
Program Type:	PBS
UTM X:	590405.49253000005
UTM Y:	4523678.6702899998
Expiration Date:	2018/08/15
Site Type:	Apartment Building/Office Building

2 ELLWOOD STREET, LLC (Continued) **A100157502**

Affiliation Records:

Site Id:	7500
Affiliation Type:	Mail Contact
Company Name:	A & E REAL ESTATE
Contact Type:	Not reported
Contact Name:	DONALD HASTINGS
Address1:	1065 AVENUE OF THE AMERICAS
Address2:	31ST FLOOR
City:	NEW YORK
State:	NY
Zip Code:	10018
Country Code:	001
Phone:	(212) 721-5500
EMail:	DONALD.HASTINGS@AE-RE.COM
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	11/26/2013

Site Id:	7500
Affiliation Type:	On-Site Operator
Company Name:	2 ELLWOOD STREET, LLC
Contact Type:	Not reported
Contact Name:	JORGEN ALARCON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 918-4695
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	11/26/2013

Site Id:	7500
Affiliation Type:	Emergency Contact
Company Name:	2 ELLWOOD STREET, LLC
Contact Type:	Not reported
Contact Name:	BRIAN GARLAND
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 721-5500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	11/26/2013

Site Id:	7500
Affiliation Type:	Facility Owner
Company Name:	2 ELLWOOD STREET, LLC
Contact Type:	ASSET MANAGER
Contact Name:	DONALD HASTINGS

2 ELLWOOD STREET, LLC (Continued) **A100157502**

Address1:	1065 AVENUE OF THE AMERICAS, 31ST FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10018
Country Code:	001
Phone:	(212) 721-5500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	11/26/2013

Tank Info:

Tank Number:	001
Tank Id:	18598
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
I00 - Overfill - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	11/01/1987
Capacity Gallons:	7500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMMOLOUG
Last Modified:	11/26/2013
Material Name:	#2 Fuel Oil (On-Site Consumption)

AG285 **11 HILLSIDE AVENUE** **NY AST** **A100175045**
SSW **11 HILLSIDE AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.244 mi.
1288 ft. **Site 6 of 6 in cluster AG**

Relative:
Higher

Actual:
48 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-148784

11 HILLSIDE AVENUE (Continued) **A100175045**

Program Type:	PBS
UTM X:	590121.47305000003
UTM Y:	4523673.5307600005
Expiration Date:	2016/03/29
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	4454
Affiliation Type:	Facility Owner
Company Name:	HILLSIDE REALTY CO. LLC
Contact Type:	OFFICER
Contact Name:	MEIR BOUSKILA
Address1:	P.O. BOX 1919
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10119
Country Code:	001
Phone:	(212) 564-2111
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2/1/2011

Site Id:	4454
Affiliation Type:	On-Site Operator
Company Name:	11 HILLSIDE AVENUE
Contact Type:	Not reported
Contact Name:	RAFAEL CALVO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 235-7038
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2/1/2011

Site Id:	4454
Affiliation Type:	Emergency Contact
Company Name:	HILLSIDE REALTY CO. LLC
Contact Type:	Not reported
Contact Name:	RASIM TOSKIC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 509-6133
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2/1/2011

11 HILLSIDE AVENUE (Continued) **A100175045**

Site Id:	4454
Affiliation Type:	Mail Contact
Company Name:	PINNACLE GROUP
Contact Type:	Not reported
Contact Name:	MEIR BOUSKILA
Address1:	P.O. BOX 1919
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10119
Country Code:	001
Phone:	(212) 564-2111
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2/1/2011

Tank Info:

Tank Number:	01
Tank Id:	8078
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
G99 - Tank Secondary Containment - Other

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1998
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	02/01/2011
Material Name:	#6 Fuel Oil (On-Site Consumption)

AJ286 **EDR US Hist Cleaners** **1015031340**
North **267 DYCKMAN ST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.246 mi.
1297 ft. **Site 1 of 4 in cluster AJ**

Relative:
Lower

Actual:
19 ft.

EDR Historical Cleaners:

Name: DUCE LAUNDROMAT
Year: 1999
Address: 267 DYCKMAN ST

Name: DUCE LAUNDROMAT
Year: 2000
Address: 267 DYCKMAN ST

Name: DUCE LAUNDROMAT
Year: 2005
Address: 267 DYCKMAN ST

Name: DUCE LAUNDROMAT
Year: 2006
Address: 267 DYCKMAN ST

Name: DUCE LAUNDROMAT
Year: 2007
Address: 267 DYCKMAN ST

Name: DUCE LAUNDROMAT
Year: 2008
Address: 267 DYCKMAN ST

Name: DUCE LAUNDROMAT
Year: 2009
Address: 267 DYCKMAN ST

Name: DUCE LAUNDROMAT
Year: 2010
Address: 267 DYCKMAN ST

Name: DUCE LAUNDROMAT
Year: 2011
Address: 267 DYCKMAN ST

Name: DUCE LAUNDROMAT
Year: 2012
Address: 267 DYCKMAN ST

AC287 **INWOOD HOLDING LLC** **NY AST** **U003389025**
ENE **124 SHERMAN AVENUE** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10016**
0.246 mi.
1299 ft. **Site 8 of 8 in cluster AC**

Relative:
Lower

Actual:
17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-257478
Program Type:	PBS
UTM X:	590670.01026999997

INWOOD HOLDING LLC (Continued) **U003389025**

UTM Y:	4524248.91811
Expiration Date:	2015/02/17
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	10618
Affiliation Type:	On-Site Operator
Company Name:	124 SHERMAN AVENUE
Contact Type:	Not reported
Contact Name:	JOSE BAEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 545-6700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	5/31/2013

Site Id:	10618
Affiliation Type:	Emergency Contact
Company Name:	CRP SHERMAN AVENUE LLC
Contact Type:	Not reported
Contact Name:	ERIC SANTIAGO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 818-6456
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	5/31/2013

Site Id:	10618
Affiliation Type:	Mail Contact
Company Name:	LIBERTY PLACE PROPERTY MANAGEMENT LLC
Contact Type:	Not reported
Contact Name:	ERIC SANTIAGO
Address1:	1841 BROADWAY
Address2:	SUITE 400
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(646) 545-6700
EMail:	INFO@LIBERTYPLACEPM.COM
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	5/31/2013

Site Id:	10618
Affiliation Type:	Facility Owner

INWOOD HOLDING LLC (Continued) **U003389025**

Company Name:	CRP SHERMAN AVENUE LLC
Contact Type:	MANAGER
Contact Name:	ERIC SANTIAGO
Address1:	1841 BROADWAY, #400
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(646) 545-6700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	5/31/2013

Tank Info:

Tank Number:	001
Tank Id:	15075
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G03 - Tank Secondary Containment - Vault (w/o access)
B05 - Tank External Protection - Jacketed
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/02/1954
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMMOLOUG
Last Modified:	05/31/2013
Material Name:	#4 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-257478
SWIS Code:	6201
Operator:	FERNANDO GARCIA
Facility Phone:	(212) 304-8959
Facility Addr2:	124 SHERMAN AVENUE

INWOOD HOLDING LLC (Continued) **U003389025**

Facility Type:	APARTMENT BUILDING
Emergency:	ELSIE GARCIA
Emergency Tel:	(212) 304-8959
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	INWOOD HOLDING LLC
Owner Address:	805 THIRD AVENUE - STE 1100
Owner City,St,Zip:	NEW YORK, NY 10022
Federal ID:	Not reported
Owner Tel:	(212) 838-1255
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	MARTIN S. LEVINE
Mailing Name:	INWOOD HOLDING LLC
Mailing Address:	805 THIRD AVENUE - STE 1100
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10022
Mailing Telephone:	(212) 888-1255
Owner Mark:	Third Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	01/16/1998
Expiration:	01/13/2003
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	4000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	4000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Fiberglass coated steel
Tank Internal:	0
Tank External:	05
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	04
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4

INWOOD HOLDING LLC (Continued) **U003389025**

Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

AH288 **4-10 BOGARDUS CORP** **NY UST** **U004081340**
South **4 BOGARDUS PLACE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.246 mi.
1300 ft. **Site 5 of 6 in cluster AH**

Relative:
Higher

Actual:
48 ft.

UST:

Id/Status:	2-045330 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2016/12/02
UTM X:	590217.56535000005
UTM Y:	4523653.3882799996
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	558
Affiliation Type:	Facility Owner
Company Name:	4-10 BOGARDUS CORP
Contact Type:	AGENT
Contact Name:	STEVEN BERISHA
Address1:	C/O METRO MANAGEMENT 42-25 21ST STREET
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	10/14/2011

Site Id:	558
Affiliation Type:	Mail Contact
Company Name:	4-10 BOGARDUS CORP
Contact Type:	Not reported
Contact Name:	STEVEN BERISHA
Address1:	C/O METRO MANAGEMENT
Address2:	42-25 21ST STREET
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 706-7755
EMail:	SBERISHA@METROMANAGEMENTDEV.COM

4-10 BOGARDUS CORP (Continued) **U004081340**

Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	10/14/2011

Site Id:	558
Affiliation Type:	On-Site Operator
Company Name:	4-10 BOGARDUS CORP
Contact Type:	Not reported
Contact Name:	GUSTAVO MARIN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 509-0434
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	10/14/2011

Site Id:	558
Affiliation Type:	Emergency Contact
Company Name:	4-10 BOGARDUS CORP
Contact Type:	Not reported
Contact Name:	METRO MANAGEMENT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	054
Tank ID:	1423
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	3500
Install Date:	Not reported
Date Tank Closed:	10/01/1995
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported

4-10 BOGARDUS CORP (Continued) **U004081340**

Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

AH289
South
1/8-1/4
0.246 mi.
1300 ft.

4-10 BOGARDUS CORP
4 BOGARDUS PLACE
NEW YORK, NY 10040

NY HIST UST **U001831417**
NY AST **N/A**

Site 6 of 6 in cluster AH

Relative:
Higher

Actual:
48 ft.

HIST UST:

PBS Number:	2-045330
SPDES Number:	Not reported
Emergency Contact:	METRO MANAGEMENT
Emergency Telephone:	(718) 706-7755
Operator:	MICHAEL DONAHUE
Operator Telephone:	(212) 942-4651
Owner Name:	4-10 BOGARDUS CORP
Owner Address:	C/O METRO MANAGEMENT 42-25 21ST STREET
Owner City,St,Zip:	LONG ISLAND CITY, NY 11101
Owner Telephone:	(718) 706-7755
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	4-10 BOGARDUS CORP
Mailing Address:	C/O METRO MANAGEMENT
Mailing Address 2:	42-25 21ST STREET
Mailing City,St,Zip:	LONG ISLAND CITY, NY 11101
Mailing Contact:	N. SCHNEIDER
Mailing Telephone:	(718) 706-7755
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	4 BOGARDUS PLACE
SWIS ID:	6201
Old PBS Number:	Not reported
Facility Type:	APARTMENT BUILDING
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	09/28/2001
Expiration Date:	12/02/2006
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	3000
FAMT:	True

4-10 BOGARDUS CORP (Continued) **U001831417**

Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City:	01
Region:	2

Tank Id:	054
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	3500
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	10/01/1995
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-045330
Program Type:	PBS
UTM X:	590217.56535000005
UTM Y:	4523653.3882799996
Expiration Date:	2016/12/02
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	558
Affiliation Type:	Facility Owner
Company Name:	4-10 BOGARDUS CORP
Contact Type:	AGENT
Contact Name:	STEVEN BERISHA
Address1:	C/O METRO MANAGEMENT 42-25 21ST STREET
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY

4-10 BOGARDUS CORP (Continued) **U001831417**

Zip Code:	11101
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	10/14/2011

Site Id:	558
Affiliation Type:	Mail Contact
Company Name:	4-10 BOGARDUS CORP
Contact Type:	Not reported
Contact Name:	STEVEN BERISHA
Address1:	C/O METRO MANAGEMENT
Address2:	42-25 21ST STREET
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 706-7755
EMail:	SBERISHA@METROMANAGEMENTDEV.COM
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	10/14/2011

Site Id:	558
Affiliation Type:	On-Site Operator
Company Name:	4-10 BOGARDUS CORP
Contact Type:	Not reported
Contact Name:	GUSTAVO MARIN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 509-0434
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	10/14/2011

Site Id:	558
Affiliation Type:	Emergency Contact
Company Name:	4-10 BOGARDUS CORP
Contact Type:	Not reported
Contact Name:	METRO MANAGEMENT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT

4-10 BOGARDUS CORP (Continued) **U001831417**

Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 51618
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B01 - Tank External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
I00 - Overfill - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 10/01/1995
Capacity Gallons: 3000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: #2 Fuel Oil (On-Site Consumption)

AJ290 **EDR US Hist Auto Stat** **1015378377**
North **270 DYCKMAN ST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.246 mi.
1300 ft. **Site 2 of 4 in cluster AJ**

Relative:
Lower

Actual:
19 ft.

EDR Historical Auto Stations:

Name: NER AUTO REPR SHOP
Year: 1999
Address: 270 DYCKMAN ST

Name: NER AUTO REPR SHOP
Year: 2000
Address: 270 DYCKMAN ST

291 NE 1/8-1/4 0.247 mi. 1303 ft.

37 VERMILYEA AVENUE
37 VERMILYEA AVENUE
NEW YORK, NY 00000

NY AST **U003396272**
NY HIST AST **N/A**

Relative: Lower

Actual: 17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-601708
Program Type:	PBS
UTM X:	590624.56198999996
UTM Y:	4524346.2834000001
Expiration Date:	2014/01/13
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	23670
Affiliation Type:	Facility Owner
Company Name:	37 REALTY LLC
Contact Type:	VICE PRESIDENT
Contact Name:	AARON BAUER
Address1:	1624 WEBSTER AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10457
Country Code:	001
Phone:	(718) 583-4905
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	1/14/2009

Site Id:	23670
Affiliation Type:	On-Site Operator
Company Name:	37 VERMILYEA AVENUE
Contact Type:	Not reported
Contact Name:	PEDRO GOMEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 726-9320
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	1/14/2009

Site Id:	23670
Affiliation Type:	Emergency Contact
Company Name:	37 REALTY LLC
Contact Type:	Not reported
Contact Name:	AARON BAUER
Address1:	Not reported
Address2:	Not reported
City:	Not reported

37 VERMILYEA AVENUE (Continued) **U003396272**

State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 731-2383
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	1/14/2009

Site Id:	23670
Affiliation Type:	Mail Contact
Company Name:	BB & BB MANAGEMENT CORP.
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1624 WEBSTER AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10457
Country Code:	001
Phone:	(718) 583-4905
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	47541
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
K00 - Spill Prevention - None
I00 - Overfill - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
L00 - Piping Leak Detection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1995
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

37 VERMILYEA AVENUE (Continued) **U003396272**

Register:	True
Modified By:	dxliving
Last Modified:	01/14/2009
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-601708
SWIS Code:	6201
Operator:	SANTIAGO DISLA
Facility Phone:	(212) 567-6844
Facility Addr2:	37 VERMILYEA AVENUE
Facility Type:	APARTMENT BUILDING
Emergency:	AARON BAUER
Emergency Tel:	(718) 731-2383
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	37 REALTY LLC.
Owner Address:	1624 WEBSTER AVENUE
Owner City,St,Zip:	BRONX, NY 10457
Federal ID:	Not reported
Owner Tel:	(718) 583-4905
Owner Type:	Private Resident
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	BB & BB MANAGEMENT CORP.
Mailing Address:	1624 WEBSTER AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10457
Mailing Telephone:	(718) 583-4905
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	10/15/1999
Expiration:	01/13/2004
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	3000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	3000

37 VERMILYEA AVENUE (Continued) **U003396272**

Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	Not reported
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

AJ292 **NYC PARKS & REC - PAYSON PLAYGROUND** **RCRA NonGen / NLR** **1008195896**
North **PAYSON & DYCKMAN ST** **NYR000131383**
1/8-1/4 **NEW YORK, NY 10035**
0.248 mi.
1312 ft. **Site 3 of 4 in cluster AJ**

Relative:
Lower

Actual:
19 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	NYC PARKS & REC - PAYSON PLAYGROUND
Facility address:	PAYSON & DYCKMAN ST NEW YORK, NY 10035
EPA ID:	NYR000131383
Mailing address:	W 61ST ST NEW YORK, NY 10023
Contact:	PATRICK OLES
Contact address:	W 61ST ST NEW YORK, NY 10023
Contact country:	US
Contact telephone:	(212) 304-2278
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NO NAME FOUND
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	03/30/2005
Owner/Op end date:	Not reported

NYC PARKS & REC - PAYSON PLAYGROUND (Continued) **1008195896**

Owner/operator name: NO NAME FOUND
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 03/30/2005
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NYC PARKS & REC - PAYSON PLAYGROUND
Classification: Not a generator, verified

Date form received by agency: 03/31/2005
Facility name: NYC PARKS & REC - PAYSON PLAYGROUND
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

AF293 **65 HILLSIDE AVE** **NY AST** **U003386256**
SSE **65 HILLSIDE AVE** **NY HIST AST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.249 mi.
1315 ft. **Site 4 of 4 in cluster AF**

Relative:
Higher

Actual:
52 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-206660
Program Type: PBS
UTM X: 590210.41819999996
UTM Y: 4523631.2070699995
Expiration Date: 2018/04/01
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 7295
Affiliation Type: Facility Owner

65 HILLSIDE AVE (Continued) **U003386256**

Company Name:	65 HILLSIDE REALTY LLC
Contact Type:	GENERAL MANAGER
Contact Name:	MARTIN BLUM
Address1:	145 HUGUENOT STREET, 5TH FLOOR
Address2:	Not reported
City:	NEW ROCHELLE
State:	NY
Zip Code:	10801
Country Code:	001
Phone:	(914) 637-6200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2/4/2008

Site Id:	7295
Affiliation Type:	Mail Contact
Company Name:	C/O S.W. MANAGEMENT LLC
Contact Type:	Not reported
Contact Name:	65 HILLSIDE REALTY LLC
Address1:	145 HUGUENOT STREET
Address2:	5TH FLOOR
City:	NEW ROCHELLE
State:	NY
Zip Code:	10801
Country Code:	001
Phone:	(914) 637-6200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2/4/2008

Site Id:	7295
Affiliation Type:	On-Site Operator
Company Name:	65 HILLSIDE REALTY LLC
Contact Type:	Not reported
Contact Name:	PABLO VELAZCO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 796-3237
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2/4/2008

Site Id:	7295
Affiliation Type:	Emergency Contact
Company Name:	65 HILLSIDE REALTY LLC
Contact Type:	Not reported
Contact Name:	BAUER BOILER
Address1:	Not reported
Address2:	Not reported
City:	Not reported

65 HILLSIDE AVE (Continued) **U003386256**

State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 299-1650
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2/4/2008

Tank Info:

Tank Number:	001
Tank Id:	9543
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
E01 - Piping Secondary Containment - Diking (Aboveground)
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
B00 - Tank External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	03/01/1961
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/05/2013
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-206660
SWIS Code:	6201
Operator:	PABLO VELAZCO
Facility Phone:	(212) 569-2942
Facility Addr2:	65 HILLSIDE AVE
Facility Type:	APARTMENT BUILDING
Emergency:	HENRY LIENHARDT
Emergency Tel:	(212) 942-2851
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported

65 HILLSIDE AVE (Continued) **U003386256**

Result of Inspection:	Not reported
Owner Name:	ELNOR ASSOCIATES
Owner Address:	123 GROVE AE BOX 381
Owner City,St,Zip:	CEDARHURST, NY 11516
Federal ID:	Not reported
Owner Tel:	(516) 295-0181
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Contact:	ELLIOTT NORWALK
Mailing Name:	ELNOR ASSOCIATES
Mailing Address:	123 GROVE AE BOX 381
Mailing Address 2:	Not reported
Mailing City,St,Zip:	CEDARHURST, NY 11516
Mailing Telephone:	(516) 295-0181
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	07/02/1997
Expiration:	06/30/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported

65 HILLSIDE AVE (Continued) **U003386256**

Deleted: False
Updated: False
SPDES Number: Not reported
Lat/Long: Not reported

AJ294 **CON EDISON SERVICE BOX 58852** **RCRA NonGen / NLR** **1014918229**
North **PAYSON AVE & DYCKMAN ST W SIDE** **NYP004218406**
1/8-1/4 **NEW YORK, NY 10034**
0.249 mi.
1315 ft. **Site 4 of 4 in cluster AJ**

Relative:
Lower

Actual:
19 ft.

RCRA NonGen / NLR:
Date form received by agency: 11/19/2010
Facility name: CON EDISON SERVICE BOX 58852
Facility address: PAYSON AVE & DYCKMAN ST W SIDE
OF 199 FEET N OF
NEW YORK, NY 10034
EPA ID: NYP004218406
Mailing address: IRVING PL RM 828
NEW YORK, NY 10003
Contact: MEGAN RUSSELL
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 427-1277
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 10/20/2010
Facility name: CON EDISON SERVICE BOX 58852
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

AD295 **TANK TEST FAILURE** **NY LTANKS** **S113494332**
NNW **1781 RIVERSIDE DRIVE** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.252 mi.
1333 ft. **Site 7 of 7 in cluster AD**

Relative:
Higher

Actual:
54 ft.

LTANKS:

Site ID:	481795
Spill Number/Closed Date:	1301416 / 8/8/2013
Spill Date:	5/10/2013
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Not reported
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	JBVOUGHT
Referred To:	Not reported
Reported to Dept:	5/10/2013
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	5/10/2013
Spill Record Last Update:	8/8/2013
Spiller Name:	Not reported
Spiller Company:	1781 RIVERSIDE REALTY
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	ROBERT PATRICK
Spiller Phone:	(631) 942-9747
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	323297
DEC Memo:	Tank test failure by Robert Patrick at Brothers Prof Tank Testing.ABC Tank will make repairs and Mr. Patrick will retest the tank next week. Once the tank passes, Mr. Patrick says he will contact DEC to close out the case.8/8/16-Vought-Received call from Donna (ABC Tank) to review faxed report sent in on 7/19/13. Vought reviewed PBS Registration (#2-252425) that showed one 8000-gallon #4 fuel oil AST "in contact with Soil" and owner of tank was:Florence EdelsteinAttn: 1781 Riverside Realty, LLC.2207 Coney Island AvenueBrooklyn, NY 11223Ph: (718)627-7177As per report tank tested "tight". Vought called and spoke to Donna and cause of spill was a crack in the vent line which was replaced and as vent line does not contain oil, there was no spill associated with test failure. Spill closed by Vought and Spill Closure Letter sent to above address with cc to Donna and closure letter and report added to E-docs.
Remarks:	Tank test failure

Material:

Site ID:	481795
Operable Unit ID:	1231560
Operable Unit:	01
Material ID:	2230324

TANK TEST FAILURE (Continued) **S113494332**

Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AK296 **COMMERCAIL BUILD** **NY LTANKS** **S109064283**
SSW **4519 BROADWAY** **N/A**
1/4-1/2 **NEW YORK, NY**
0.277 mi.
1465 ft. **Site 1 of 2 in cluster AK**

Relative:
Higher

Actual:
46 ft.

LTANKS:

Site ID:	396794
Spill Number/Closed Date:	0800955 / 11/18/2009
Spill Date:	4/23/2008
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	bkfalvey
Referred To:	Not reported
Reported to Dept:	4/23/2008
CID:	404
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/23/2008
Spill Record Last Update:	11/18/2009
Spiller Name:	PAUL SCORZELLI
Spiller Company:	COMMERCAIL BUILD
Spiller Address:	4519 BROADWAY
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	PAUL SCORZELLI
Spiller Phone:	(914) 946-4300
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	346266
DEC Memo:	PBS 2-604367 has this listed as waste oil storage?Is this #2 oil or waste oil? should it be PBS?4/30/08 bf: Yes, it should be registered under PBS because all waste oil tanks must be registered. TTF letter sent to:David Poller4519 Broadway Inc.4519 BroadwayNew York, NY 100409/10/08 received message from Michael Carnicelli of Carnell

COMMERCAIL BUILD (Continued) **S109064283**

Remarks: Environmental (914)946-4300 ext.114 regarding closure in place and sampling. Called back and left vopicemail message. Sample for STARS contaminants and one sample from each sidewall and tweo from tank bottom. Requested that he call me back. bf 3/2/09m Called Michael Carnicelli of Carnell for status of closure of tank and closure of spill. Left message. Office is closed today. bf5/15/09 Michael Carnicelli told N. Lombardo that he would e-mail me with tank closure information. I did not recieve anything as of 3:00 PM. Called and left a voicemail message to call me back. bf6/3/09 received letter from Michael carnicelli. Letter is dated May 18, 2009, but it was not date-stamped. Letter requests permission to abandon the tank.Tank would be difficult to remove because of location in the garage bay. Called M. Carnicelli and requested site plan showing exact location of samples and depth of samples. Left voicemail message. bf5/19/09 Received closure report. bf7/23/09 Called M. Canracelli and left message to call me regarding status. bf7/30/09 Received plan showing sampling locations.11/18/09 Some slight contaminatin found of less than one decimal place of soil cleanup objectives. NFA. bf failed with an underfill

Material:

Site ID:	396794
Operable Unit ID:	1153765
Operable Unit:	01
Material ID:	2144539
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	396794
Spill Tank Test:	2453580
Tank Number:	Not reported
Tank Size:	550
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified:	4/23/2008
Test Method:	Horner EZ Check I or II

AL297 **APARTMENT** **NY LTANKS** **S106971518**
NNE **25 CUMMING STREET** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.280 mi.
1481 ft. **Site 1 of 2 in cluster AL**

Relative:
Higher

Actual:
42 ft.

LTANKS:

Site ID:	333358
Spill Number/Closed Date:	0408587 / 3/7/2005
Spill Date:	11/4/2004
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	True
SWIS:	3101
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	11/4/2004
CID:	444
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	11/4/2004
Spill Record Last Update:	3/7/2005
Spiller Name:	RAFAEL
Spiller Company:	APARTMENT
Spiller Address:	25 CUMMING STREET
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	RAFAEL
Spiller Phone:	(646) 529-3628
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	268590
DEC Memo:	11/4/04 TJD (DDO)Mark from PTC reported spill. On 11/3/04 PTC cleaned 3,000 AST at location, tank was empty when PTC left location. 3,000 gallon delivery made to location earlier today. Tank bottom failed and product is leaking from tank. Drain is being impacted. PTC has not yet been retained for cleanup. Building contact has not returned call. Krimgold to respond to site.J.Krimgold @ site. About 200+ gal of #6 oil is in the tank room and leaking into a sewer drain. Leak from the bottom of the thank continuous at ~1 gal/min. Building management Pinnacle Management LLC hired G. Bauer Inc. to pump the tank and do a cleanup. G.Bauer contacted ABC Tank Cleaners (to do the job. Meanwhile, J.Krimgold ordered to use sand bags to contain oil and prevent it from coming into sewers.ABC brought a vacuum truck and started pumping out the tank at 3:00pm.Contact Info:Mr. Mier (Tu, Th only)Pinnacle Management LLC.One Penn PlazaSuite 4000NY, NY 10119212-564-2111 x 3009Supper: Juan Mena 646-299-6533Rafael Gonzales (Manager) 718-781-6359G.Bauer Inc. 718-299-1650PBS # 2-39950711/05/04. J.Krimgold spoke to Berny (G.Bauer, Inc.). Tank and tank room floor was pumped out yesterday. They sub NYC Testing to complete floor cleaning and to clean up residue in sewer main.11/16/04. J.Krimgold spoke to Berny. They started braking the

APARTMENT (Continued) **S106971518**

concrete under the tank to assesssoil contamination.03/07/05. J.Krimgold has reviewed a letter report submitted by NYC Tank Testing Inc. (877-Tank-Test)on February 8, 2005. According to the report the tank room floor was dug up to the depth of 30". The excavation area was 21x12'. Post-excavation soil samples collected did not show any residual contamination. Non-Haz. manifest was submitted. NFA letter.

Remarks: HOLE IN A TANK: AT LEAST 150 GALLONS ON THE GROUND:

Material:

Site ID:	333358
Operable Unit ID:	1095513
Operable Unit:	01
Material ID:	575649
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	150
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AK298 **APARTMENT COMPLEX** **NY LTANKS** **S105135076**
SSW **4530 BROADWAY** **NY Spills** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.292 mi.
1544 ft. **Site 2 of 2 in cluster AK**

Relative:
Higher

Actual:
47 ft.

LTANKS:

Site ID:	195956
Spill Number/Closed Date:	0102593 / 10/12/2001
Spill Date:	6/7/2001
Spill Cause:	Tank Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	True
SWIS:	3101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	6/7/2001
CID:	282
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	6/8/2001
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	6/7/2001
Spill Record Last Update:	10/12/2001
Spiller Name:	ISAAC MUNGRA
Spiller Company:	APARTMENT COMPLEX

APARTMENT COMPLEX (Continued) **S105135076**

Spiller Address:	4530 BROADWAY
Spiller City,St,Zip:	MANHATTAN, NY -
Spiller County:	001
Spiller Contact:	ISAAC MUNGRA
Spiller Phone:	(718) 624-4842
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	163253
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"tANK HAD BEEN CLEANED EARLIER THAT DAY AND REFILLED. cLEANING MUST HAVE EXPOSED SOME HOLES THAT WERE UNKNOWN TO OWNER OR TANK CLEANER. TANK LEAKED INTO TANK ROOM AND BOILER ROOM. THERE IS A SUMP PIT IN THE BOILER ROOM THAT DISCHARGES TO THE COURTYARD. tHERE WAS NO OIL FOUND IN THE COURTYARD. THE TANK WAS EMPTIED AND BOTH ROOMS WERE VACCED. APPROXIMATELY 800 GALLONS VEACCED FROM ROOMS WITH APPROXIMATELY 200 REMAINING. CONTRACTOR WILL RETURN IN THE MORNING TO VAC THE REST AND FINISH THE CLEANING. 6/8/01 CREW APPLYING SPEEDI DRY TO BOILER ROOM FLOOR. TEMP TANKS INSTALLED. TANK NEEDS TO BE REMOVED SOIL THE CONTAMINATED DEBRIS CAN BE REMOVED AND THE INTEGRETY OF THE VAULT FLOOR CAN BE DETERMINED. 7/01 Tank removed, cleanup finalized.10/01 Report rec'd. closed10/12/01 Letter sent
Remarks:	A 5,000 OIL TANK LEAKED INSIDE THE APT COMPLEX APPROX 1,000 GALLONS HAS SPILLED SO FAR.

Material:

Site ID:	195956
Operable Unit ID:	841298
Operable Unit:	01
Material ID:	534707
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1000
Units:	Gallons
Recovered:	1000
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

SPILLS:

Facility ID:	0105052
Facility Type:	ER
DER Facility ID:	163253
Site ID:	195957
DEC Region:	2
Spill Date:	8/9/2001
Spill Number/Closed Date:	0105052 / 12/15/2009
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	RVKETANI
Referred To:	Not reported

APARTMENT COMPLEX (Continued) **S105135076**

Reported to Dept:	8/9/2001
CID:	322
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	8/9/2001
Spill Record Last Update:	12/18/2009
Spiller Name:	MARK ROSEN
Spiller Company:	SUMMITT TRANSPORTATION
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	ISAAC MUNGRA
Contact Phone:	(718) 624-4842
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"12/30/02 TJDClosure request received from Eastmond. Request is one page letter which pertains to another spill event (0102593)which has been closed in database. Demeo left message for Rene Lewis (Eastmond) requesting summary of activities, laboratory data and disposal manifests specific to Spill #0105052.08/04/2005: Fax sent to Rene Lewis of A.L. Eastmond requesting information on spill. M.Brand NYSDEC DER Albany.08/19/2005: Next step - attempt to obtain correct spill closure report from Rene Lewis of Eastmond & Sons Boiler Repair. See paper file. LNK.11/08/2005: Contacted Petroleum Tank Cleaners, Inc. (718-624-4842, Lisa)regarding spill 0105052. Original spill for property (0102593) occurred in June 2001, spill was cleaned up by A.L Eastmond and Petroleum Tank Cleaners between 06/08 and 06/27 (invoice from Petroleum Tank Cleaners and letter from Eastmond in file). Tank was apparently not removed during the initial spill cleanup. The first spill (0102593) was deemed to be properly cleaned up by Region 2 Spills staff and closed 10/12/2001. Later spill (0105052) occurred in August 2001 due to a tank overfill (apparently from a fuel delivery to the original tank). PBS database indicates old tank was removed on October 11, 2001, new 5,000-gallon tank installed October 25, 2001 (NYC building permit issued 10/23/2001). PBS seems to be up to date, registration expires 04/2006. Updated Contacts:Owner - Pinnacle Management Company One Penn Plaza POB 1919 New York, NY 10119 212-564-2111 fax 212-695-4848Summitt Transportation - no current info available, telephone not valid.Petroleum Tank Cleaners, Inc.236 Butler StreetBrooklyn, NY 11217718-624-4842 fax 718-858-4268(Contact: Lisa, Isaac Mungra no longer with company)08/18/2006: No additional information, spill site needs to be inspected to determine if cleanup is complete. Transferred back to Region 2. M.Brand NYSDEC DER Albany.10/2/09 - Austin - Spill transferred from Albany staff to Ketani, for further investigation - end10/7/09 - Raphael Ketani. Presently, there are no E-docs.The spill happened on 8/9/01 as an overfill to the original tank. Spill was called in by Isaac Mungra of Petroleum Tank Cleaners (718) 624-4842. Jose Lopez (917) 777-0404 was the building manager at the time.According to Property Shark, the site is a large, brick veneer, 6 story apartment building that was built about 1920. The

APARTMENT COMPLEX (Continued) **S105135076**

block and lot are 2170 and 96. Broadway Realty I Co., LLC sold the property to Hillside Realty Co., LLC on 1/11/99. Alternate addresses are 4526 to 4536 Broadway.The PBS registration is #2-331856. There was an original 5,000 gal. tank AST that had #6 oil. It leaked earlier in 2001 (see spill case #0102593) and lost 1,000 gals. into the tank room and the boiler room. About 800 gals. was recovered. The tank was removed on 10/11/01. The case was closed 10/12/01. A new 5,000 gal. tank was installed on 10/25/01 and is listed as containing #6 oil, but the spill report lists 200 gals. of #2 oil as having been spilled. The present spill case was the result of a delivery to the old tank by mistake, which hadn't been removed yet.I tried to find Summitt Transportation in the phone books and on the internet, but I couldn't locate the correct company. I contacted Lorraine ((212) 564-2111, ext 3118) in the Building Violations Dept. of Pinnacle Management. I explained to her that the DEC didn't have any documentation proving that the 8/9/01 spill had been cleaned up. She said that she will look into the matter and get back to me.12/15/09 - Raphael Ketani. I made an unannounced site visit. So I called up Mark Barhorin (646) 210-7142, the property manager. He called the super and told him to meet me in the lobby. I met the super., Mr. Mrsad (646) 529-3638. He said that he wasn't the super. at the time of the spills. He showed me the boiler room. It was odor free with no signs of the previous spills. There was no oil in the sump (see E-docs). I asked him to show me the tank room, but we couldn't find it. I left after this.Lorraine called me back. She said that she couldn't find any documentation regarding the latter spill.As the previous spill (#0102593) had been cleaned up (see E-docs for PTC invoice and Eastmond Closure Report), and as there were no signs of the oil that had entered the boiler room during the latter spill (#0105052), and as there was no oil in the sump, and as there were no oil odors, I have determined that there is no threat to people or the environment. Therefore, I am closing the spill case.

Remarks: driver overfilled the tank - company has returned and is pumping out the basement at this time

Material:

Site ID:	195957
Operable Unit ID:	843530
Operable Unit:	01
Material ID:	533532
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	200
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AM299 East 1/4-1/2 0.309 mi. 1634 ft. | **DYCKMAN 215 NAGLE AVENUE NEW YORK CITY, NY** | **NY LTANKS** | **S102671659 N/A**

Site 1 of 2 in cluster AM

Relative: Lower

Actual: 16 ft.

LTANKS:

Site ID:	219045
Spill Number/Closed Date:	9103098 / 7/7/1993
Spill Date:	6/18/1991
Spill Cause:	Tank Overfill
Spill Source:	Tank Truck
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	7/7/1993
Cleanup Meets Standard:	True
SWIS:	3101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	6/18/1991
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Affected Persons
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	7/10/1991
Spill Record Last Update:	4/20/1994
Spiller Name:	Not reported
Spiller Company:	COASTAL OIL
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	181170
DEC Memo:	Not reported
Remarks:	SPILLAGE ON SOIL, HOUSING PERSONNEL REMOVING CONTAMINATED SOIL.

Material:

Site ID:	219045
Operable Unit ID:	953906
Operable Unit:	01
Material ID:	425560
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	30
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

DYCKMAN (Continued) **S102671659**

Site ID:	219045
Spill Tank Test:	1538680
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

Site ID:	219044
Spill Number/Closed Date:	9013037 / 3/27/1991
Spill Date:	3/21/1991
Spill Cause:	Tank Overfill
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Not reported
Cleanup Ceased:	3/27/1991
Cleanup Meets Standard:	True
SWIS:	3101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	3/22/1991
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/2/1991
Spill Record Last Update:	11/17/1994
Spiller Name:	Not reported
Spiller Company:	NYCHA
Spiller Address:	250 BROADWAY
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	181170
DEC Memo:	Not reported
Remarks:	NYCHA EMPLOYEE (FIREMAN) OPENED WRONG VALVE DURING FUEL DELIVERY,FUEL OVERFLOWED TO STREET,CONTAINED WITH SAND,NYCDEP NOTIFIED,SPILL CONTAINED WITH SPEEDY DRY BY NYCHA EMPLOYEES.

Material:

Site ID:	219044
Operable Unit ID:	952960
Operable Unit:	01
Material ID:	425939
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum

DYCKMAN (Continued) **S102671659**

Quantity: 75
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 219044
Spill Tank Test: 1538356
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

AM300 **DYCKMAN HOUSES -NYCHA** **NY LTANKS** **S101103139**
East **215 NAGLE AVENUE** **N/A**
1/4-1/2 **BRONX, NY**
0.311 mi.
1643 ft. **Site 2 of 2 in cluster AM**

Relative:
Lower

Actual:
15 ft.

LTANKS:
Site ID: 131908
Spill Number/Closed Date: 9315476 / 3/24/2004
Spill Date: 6/21/1993
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 0301
Investigator: JAKOLLEE
Referred To: Not reported
Reported to Dept: 3/30/1994
CID: Not reported
Water Affected: Not reported
Spill Notifier: DEC
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 4/5/1994
Spill Record Last Update: 3/7/2005
Spiller Name: Not reported
Spiller Company: NYCHA - JOE MONTELLA
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2

DYCKMAN HOUSES -NYCHA (Continued) **S101103139**

DER Facility ID: 113643
DEC Memo: Not reported
Remarks: LEAK RATE OF -0.3 GPH.Closed - see 9409078. George Breen

Material:
Site ID: 131908
Operable Unit ID: 997527
Operable Unit: 01
Material ID: 387227
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 131908
Spill Tank Test: 1542582
Tank Number: 002
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

AL301 **APT BUILDING TTF** **NY LTANKS** **S110611333**
NNE **682 ACADEMY ST** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.312 mi.
1650 ft. **Site 2 of 2 in cluster AL**

Relative:
Higher

Actual:
48 ft.

LTANKS:
Site ID: 441151
Spill Number/Closed Date: 1007714 / 11/10/2010
Spill Date: 10/19/2010
Spill Cause: Tank Test Failure
Spill Source: Private Dwelling
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 3101
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 10/20/2010
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False

APT BUILDING TTF (Continued) **S110611333**

UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	10/20/2010
Spill Record Last Update:	11/10/2010
Spiller Name:	Not reported
Spiller Company:	APT BUILDING
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	ADAM SABELLA
Spiller Phone:	(212) 824-1146
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	396182
DEC Memo:	Sangesland reviewed a closure request from ABC Tank for this spill report.Report says the 2000 gal tank manhole was missing a gasket and that's why it failed the tank test. Once the gasket was replaced, the tank passed the test. No contmaination was found. Spill Case Closed
Remarks:	2000gal agt

Material:

Site ID:	441151
Operable Unit ID:	1191728
Operable Unit:	01
Material ID:	2186913
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

302
WSW
1/4-1/2
0.320 mi.
1691 ft.

Relative:
Higher

Actual:
138 ft.

FORT WASHINGTON PARK **NY LTANKS** **S100494152**
FORT WASHINGTON PARK **N/A**
MANHATTAN, NY

LTANKS:

Site ID:	88605
Spill Number/Closed Date:	9208156 / 3/22/1995
Spill Date:	10/14/1992
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	3/22/1995
Cleanup Meets Standard:	True
SWIS:	3101
Investigator:	O'DOWD
Referred To:	Not reported

FORT WASHINGTON PARK (Continued) **S100494152**

Reported to Dept:	10/14/1992
CID:	Not reported
Water Affected:	HUDSON RIVER
Spill Notifier:	Local Agency
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	10/15/1992
Spill Record Last Update:	3/22/1995
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	81022
DEC Memo:	Not reported
Remarks:	55X55 GAL DRUMS CONTAINING ASSORTED DEBRIS BEING PULLED OUT OF RIVER AND THE BANKS. MULTIPLE AGENCIES INVOLVED NO CALL BACK NEEDED.10/15/92 AWAITING NOTIGATION REPORT SEE FIELDNOTE

Material:

Site ID:	88605
Operable Unit ID:	974948
Operable Unit:	01
Material ID:	408757
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	55
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	88605
Spill Tank Test:	1540713
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

AN303 **65 POST AVENUE** **NY LTANKS** **S102672740**
East **65 POST AVENUE** **NY AST** **N/A**
1/4-1/2 **NEW YORK, NY 10034** **NY HIST AST**
0.330 mi.
1743 ft. **Site 1 of 2 in cluster AN**

Relative:
Lower

Actual:
19 ft.

LTANKS:

Site ID:	210499
Spill Number/Closed Date:	9412467 / 12/16/1994
Spill Date:	12/16/1994
Spill Cause:	Tank Overfill
Spill Source:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	12/16/1994
Cleanup Meets Standard:	True
SWIS:	3101
Investigator:	KSTANG
Referred To:	Not reported
Reported to Dept:	12/16/1994
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	3/14/1995
Spill Record Last Update:	9/30/2004
Spiller Name:	Not reported
Spiller Company:	MB TRUCKING CO
Spiller Address:	Not reported
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	174502
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TANG"
Remarks:	ON SIDEWALK

Material:

Site ID:	210499
Operable Unit ID:	1010091
Operable Unit:	01
Material ID:	374775
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

65 POST AVENUE (Continued) **S102672740**

Tank Test:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-334383
Program Type:	PBS
UTM X:	590824.14950000006
UTM Y:	4524189.6394100003
Expiration Date:	2017/11/16
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	15903
Affiliation Type:	Facility Owner
Company Name:	KAWOCAR REALTIES INC
Contact Type:	MANAGING AGENT
Contact Name:	JULISA SANTANA
Address1:	5925 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	12/10/2012

Site Id:	15903
Affiliation Type:	On-Site Operator
Company Name:	65 POST AVENUE
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFF, INC.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 884-7676 289
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	12/10/2012

Site Id:	15903
Affiliation Type:	Emergency Contact
Company Name:	KAWOCAR REALTIES INC
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFE INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported

65 POST AVENUE (Continued) **S102672740**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	15903
Affiliation Type:	Mail Contact
Company Name:	LEMLE & WOLFF, INC.
Contact Type:	Not reported
Contact Name:	JULISA SANTANA
Address1:	5925 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676
EMail:	JULISSA@LEMLEWOLFF.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	10/23/2013

Tank Info:

Tank Number:	019
Tank Id:	30863
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	05/21/1926
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

65 POST AVENUE (Continued) **S102672740**

Register:	True
Modified By:	KAKYER
Last Modified:	12/10/2012
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-334383
SWIS Code:	6201
Operator:	LEMLE & WOLFF, INC.
Facility Phone:	(718) 884-7676
Facility Addr2:	65 POST AVENUE
Facility Type:	APARTMENT BUILDING
Emergency:	LEMLE & WOLFE INC
Emergency Tel:	(718) 884-7676
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	KAWOCAR REALTIES INC
Owner Address:	5925 BROADWAY
Owner City,St,Zip:	BRONX, NY 10463
Federal ID:	Not reported
Owner Tel:	(718) 884-7676
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	W. EGAN
Mailing Name:	LEMLE & WOLFF, INC.
Mailing Address:	5925 BROADWAY
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX, NY 10463
Mailing Telephone:	(718) 884-7676
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	12/21/1998
Expiration:	11/16/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	4000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	019
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	4000

65 POST AVENUE (Continued) **S102672740**

Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	01
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	06
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

304
North
1/4-1/2
0.342 mi.
1806 ft.

322 DYCKMAN STREET TO 177TH STREET **US BROWNFIELDS** **1014904347**
322 DYCKMAN STREET **N/A**
NEW YORK, NY 10034

Relative:
Lower

Actual:
17 ft.

US BROWNFIELDS:

Recipient name:	R2 TBA (STAG Funded)
Grant type:	TBA
Property name:	322 DYCKMAN STREET TO 177TH STREET
Property #:	Block 2178, Lot 1
Parcel size:	59
Property Description:	The unoccupied structure previously served as a NY Central Railroad Substation owned by National Railroad Corporation. Refer to #25 for property description.
Latitude:	40.8678726
Longitude:	-73.9301203
HCM label:	Address Matching-House Number
Map scale:	Not reported
Point of reference:	Entrance Point of a Facility or Station
Datum:	North American Datum of 1983
ACRES property ID:	135527
Start date:	Not reported
Completed date:	Not reported
Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	4584
Assessment funding source:	US EPA - TBA Funding
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	EPA
Cleanup funding entity:	Not reported
Grant type:	N/A

322 DYCKMAN STREET TO 177TH STREET (Continued) **1014904347**

Accomplishment type:	Phase I Environmental Assessment
Accomplishment count:	1
Cooperative agreement #:	n/a
Ownership entity:	Government
Current owner:	City of New York Parks & Recreation
Did owner change:	N
Cleanup required:	Unknown
Video available:	No
Photo available:	Yes
Institutional controls required:	U
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	No
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Y
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
Unknown found:	Y
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	58.97
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported

322 DYCKMAN STREET TO 177TH STREET (Continued) **1014904347**

Past use industrial acreage: .03
Future use greenspace acreage: 59
Future use residential acreage: Not reported
Future use commercial acreage: Not reported
Future use industrial acreage: Not reported
Greenspace acreage and type: Not reported
Superfund Fed. landowner flag: N

305
South
1/4-1/2
0.357 mi.
1883 ft.

INWOOD TOWER
11 FORT GEORGE HILL
NEW YORK, NY 10040

NY LTANKS **S106703569**
NY Spills **N/A**

Relative:
Higher

Actual:
188 ft.

LTANKS:
Site ID: 231085
Spill Number/Closed Date: 9106078 / 10/21/2003
Spill Date: 9/5/1991
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 3101
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 9/6/1991
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 9/10/1991
Spill Record Last Update: 10/21/2003
Spiller Name: Not reported
Spiller Company: ELM MGMT
Spiller Address: 99-11 QUEENS BLVD
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 190437
DEC Memo: Not reported
Remarks: A L EASTMOND TO PUMP TANK & DISPOSE. CONTRACT OWNER TO DETERMINE COURSE OF ACTION.

Material:
Site ID: 231085
Operable Unit ID: 956570
Operable Unit: 01
Material ID: 421823
Material Code: 0003A

INWOOD TOWER (Continued) **S106703569**

Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	231085
Spill Tank Test:	1539007
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

SPILLS:

Facility ID:	9105815
Facility Type:	ER
DER Facility ID:	322539
Site ID:	231084
DEC Region:	2
Spill Date:	8/28/1991
Spill Number/Closed Date:	9105815 / 5/15/2008
Spill Cause:	Equipment Failure
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
SWIS:	3101
Investigator:	rvketani
Referred To:	Not reported
Reported to Dept:	8/28/1991
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Fire Department
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/17/1991
Spill Record Last Update:	5/15/2008
Spiller Name:	Not reported
Spiller Company:	INWWOOD TOWERS
Spiller Address:	11 FORT GEORGE HILL
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported

INWOOD TOWER (Continued) **S106703569**

DEC Memo: 9/7/06 - Austin - Assigned from Albany to Region 2 staff (Ketani) for review and closure - end10/31/06 - Raphael Ketani. No record was found. The last known contact was John Weatherow at (718) 595-6700. This may be a NYC DEP number. The tank was tested and it failed. It was assumed or determined that 1000 gal. of #6 oil was lost. The incident was reported to DEC by the NYFD (no phone number). Cleanup was taking place via a collection tank and Winston Contracting was doing the repair. A 10/1/93 plan was prepared to either replace or abandon the existing tank. The responsible party is Inwood Tower.The address does not show up in the NYC Property Tax Records or Property Shark. According to Map #1 in the Hagstrom, Fort George Hill is not the official name of the street in that part of Manhattan. The official name is Saint Nicholas Avenue with Fort George Hill in parentheses. The zip is 10040 and the phone is (212) 567-0264 from the 2006 Manhattan White Pages phone book. However, this is a FAX number. So I sent a Faxed letter and a certified mail letter. I checked for a PBS record. The PBS case is #2-210684. The address is Inwood Tower Inc., 11 Fort George Hill, NY, 10040. There are 3 tanks. Two are in service and are 12000 gal. each with #2 oil and #6 oil. The third is listed as temporarily out of service and is 15000 gal. with #6 oil. Maybe this is the tank that leaked. There is a working phone number at (212) 567-0104. I left a message. I sent a FAX to (212) 567-0105.A little later, Lenny DeLuca of Century Management (212) 560-6450 (cell (917) 494-9845) called me. He asked when this spill happened. I told him and he commented that everyone from that time has left the building and he didn't think that any records were left from that time. I told him that either he finds some documentation or else the co-op will have to do some soil borings to see whether there still is contamination. He said that might costs thousands of dollars. I told him it probably would, but I don't have any documentation that any cleanup was done and so I don't have any recourse. He said he will try and find out what he can and he will get back to me. 11/3/06 - Raphael Ketani. Michael Jaffa of Jack Jaffa & Associates (718) 855-6110, ext 116 called me up. He said his company helps Century Management resolve various management issues. He said he received the DEC 10/31/06 letter ordering that an investigation be done. I told him some type of investigation must be done as the DEC doesn't have any documentation verifying that the spill had been cleaned up. He said he will try to look for the old records, but if he doesn't find any, then he will need time to hire a contractor and get the investigation going. I told him that I will give an extension to the deadline. 1/16/07 - Raphael Ketani. I contacted Mr. Jaffa and asked him why DEC hasn't received any documentation regarding the oil spill. He said that Mr. DeLuca was the one who was supposed to send the documentation to him. I tried to call Mr. DeLuca, but could only leave a message.Mr. DeLuca left a voice mail. He said that he spoke to Petroleum Tank Cleaners (PTC; (718) 624-4842) and they put together a proposal. He added that he is meeting with the co-op board on monday (1/22/07). His cell is (917) 494-9845. 1/24/07 - Raphael Ketani. Kal Parikh (212) 480-7240 of the NYS Division of Housing called to say that he is working with Inwood Tower (the co-op) because it is a state subsidized housing project. He said that he thought he could get ahold of all of the records for the cleanup of the site, but they are presently in an archive which is being cleaned of asbestos. Because of this, he wont be able to get to the records until sometime in April 2007. He asked whether DEC could wait that long. I said that we could. He said he will look at

INWOOD TOWER (Continued) **S106703569**

the files and send me what he finds.2/1/07 - Raphael Ketani. Mark Salamack of PTC called to say that his company has not been hired to do the investigation. He said that Mr. DeLuca merely inquired as to the price for the investigation. Mr. Salamack said that PTC wants a large downpayment and so Mr. DeLuca may not hire PTC.4/5/07 - Raphael Ketani. I tried calling Mr. DeLuca, Mr. Parikh and Mr. Jaffa, but could only leave messages stating that the DEC hasn't heard anything from them as to the existence of documentation verifying that the spill was cleaned up, or that they are doing a new investigation. I added that if DEC doesn't get word by next week that something is happening, then the case will be referred to the Div. of Legal Affairs of Region 2.4/10/07 - Raphael Ketani. Mr. DeLuca tried to return my call and left a voice mail stating that the Division of Housing was still looking for the archived records for the spill. I left a message that it has taken too long to search for the records and that the DEC is now ordering that drilling and sampling take place. I left the same message for Mr. Jaffa. I contacted Mr. Parikh and he said he had the archived records in hand. I told him to send me the documentation very quickly regarding the oil spill and the remediation. He said he would. 4/11/07 - Raphael Ketani. Mr. Parikh called and left a voice mail. He said that the archive will send the files for the site in a few days.4/12/07 - Raphael Ketani. Michael Jaffa of Jack Jaffa & Associates called to say that his company is not involved in the project to investigate the oil spill. He added that Century Management will have to do the project on their own.4/18/07 - Raphael Ketani. Mr. Parikh called and left a message yesterday. He said that the archive could not provide the documents for Inwood Tower. I tried to call Mr. DeLuca (212) 560-6450 (cell (917) 494-9845)today, but could only leave a message. I stated that Century Management has to arrange for some soil borings at the site and have this done very soon as there are no documents available to prove there is no contamination in the subsurface.Mr. DeLuca called me back. He said that there may be analytical results in a drawer in the office of the co-op. He said that there will be a board meeting on 4/23/07 and he will look for these documents then.5/10/07 - Raphael Ketani. Mr. DeLuca called me and said that he met with the co-op board. He said that everyone agreed to hire a consultant and to have soil sampling and testing done.6/22/07 - Raphael Ketani. I tried to contact Mr. DeLuca at his office and at his cell, but could only leave messages.7/9/07 - Raphael Ketani. Mr. DeLuca called me to say that he found a package of documents from 1995 and earlier at the site. He said that they document the recovery of oil at the site and the rental of equipment. He said that the package is extensive and so he can't review it completely. I asked him to send me a copy of it. He said he will. I told him that this may be enough to close the case. He said that he met with the board and they have given him permission to hire an expediter to resolve the matter, in the event that the documentation is insufficient. Mr. Deluca called me back. He said he had a document showing that one tank was replaced. I told him to send me that, too. 8/14/07 - Raphael Ketani. I spoke to Mr. Deluca and asked him where the package of documents were. He said his secretary had sent it out a long time ago. I told him there was nothing on my desk and nothing in the paper file. He said that he will talk to his secretary on monday, 8/20/07, and find out from her what happened. He added that, if necessary, he will send it out again.8/23/07 - Raphael Ketani. Mr. DeLuca (cell (917) 494-9845) called to say that his secretary is back and she isn't sure where she

INWOOD TOWER (Continued) **S106703569**

mailed the copies of the documents. He asked me to send him Region Two's mailing address and he will send them again. I e-mailed the regional mailing address.9/24/07 - Raphael Ketani. I received a set of documents while I was away during the first two weeks in September. The documents are from Elm Management Associates, Inc. and date from 1994 to 1997. The documents concern monitoring and cleanup of a leaking oil tank. This also involved repair and maintenance of the oil/water separator, the recovery pit, heat wrapping for the discharge line from the separator, removal of collected oil, oil tank cleanup, and replacement of the old tank with a new 12,000 gal. tank by A.L. Eastmond. In the package with the January 27, 1997 cover letter from Elm Management is a letter from ARCH Consulting Co. dated November 1, 1995. This letter from ARCH Consulting Co. states in the bottom paragraph that they have received building plans which show that the floor slab rests on the bedrock. This suggests that the oil went into fractures in the bedrock. Where these fractures go and how deep they are is unknown and probably untraceable as the fracture systems in the bedrock in Manhattan are complex.There were no documents indicating that soil borings were performed to investigate the extent of the contamination, nor manifests for contaminated soil removed. I called up Mr. Deluca to let him know that he still has to provide this information to the DEC. He said he will look for it. I also asked him how many tanks are in the building. He said just one. I told him 3 are listed on the PBS. He said that is wrong. I told him that the PBS registration has to be changed or else the spill case can't be closed. 9/25/07 - Raphael Ketani. Mr. DeLuca called and said he talked to the super at the building. The super told him he wasn't there when the original tank leaked. However, the super confirmed that there is only one tank presently and it is above ground on stilts. Mr. Deluca said that he will meet with the board tonight and ask the board if they know anything about the origin of the spill for this case and what exactly happened. He said he will take pictures of the tank and the basement to show the present conditions and he will send me the pictures. 10/11/07 - Raphael Ketani. I spoke to Mr. DeLuca. He said that he had pictures to send me of the AST tank that is in use and the tank room. He said that everything is clean and in good condition. I asked him whether he had talked to the Board. He said "Yes," and that the president of the Board remembers that there was a spill, but not much else. I told him that DEC still doesn't have a revised PBS registration, nor any evidence that the oil was cleaned up. I told him that borings will need to be done. He said that he needs to talk to the Board again and see if he can get more information regarding the spill. 10/12/07 - Raphael Ketani. As there has been no progress in resolving the spill case in one year's time, I sent a modified CSL to Mr. Deluca. The CSL requested the revision of the PBS case to correctly reflect the tanks that are on site, an inspection of the 15,000 gal. UST to prove that it was abandoned properly, and to abandon it properly if it hasn't been done, and to do borings around the tank to determine whether contamination still exists in the subsurface and how much contamination exists. I gave Mr. Deluca and Inwood Tower 4 weeks to submit the report. 10/18/07 - Raphael Ketani. Mr. DeLuca delivered 8 pictures of the AST and the tank room. The pictures show that the place is clean and in good condition.10/24/07 - Raphael Ketani. I tried to contact Mr. DeLuca (212)560-6450/cell (917)494-9845 to see if he had hired a spill cleanup company, but could only leave a message. 11/7/07 - Raphael Ketani. I tried to contact Mr. Deluca via his office phone and his

INWOOD TOWER (Continued) **S106703569**

cell phone, but could only leave messages. The PBS registration still has not been corrected.12/18/07 - Raphael Ketani. Mr. DeLuca called and told me that he had a consultant with him who will do the investigative work. He put Alex Nadolishny (212) 290-6323 on from CES Environmental Consultants. I explained to Mr. Nadolishny that DEC wanted soil borings and soil sampling to be performed below the floor of the 15,000 gal. tank. I told him that the first step is for everyone to meet at the site and pick out the boring locations. We tenatively set up 1/2/08 and 1/3/06 as the meeting date. Mr. Nagolishny will get back to me. I told him to do so very soon. He said he will. 1/11/08 - Raphael Ketani. I met with Mr. DeLuca, Mr. Zygmunt (the super), Henri Gleizer (vice president of the co-op board), and Alex Nadolishny. LTB of CES Environmental & Training Center (212) 290-6233 (cell (917) 299-0551). They showed me the location of the underground tank that had failed. The tank is under the macadam pavement of the north end of the parking lot, just outside the basement back entrance. Then we examined the slope to the north of the parking lot which is just below the building and adjacent to 17 Ft. George Hill. There was no sign of an oil spill, nor any odors. The slope was covered in shrubs and grass. There was a mixed soil/fill cover. There were boulders of native material, but it wasn't clear whether they were sitting on an outcrop just below or if they had been placed there since construction of the building. We discussed what needed to be done. I told them that DEC wanted 5 new borings. One between the tank and the building, two just north of the tank and two just inside the chain line fence. There was one old well still in place. I told them to use this well, too, as an observation well. I took 10 pictures. After this, I left. 1/16/08 - Raphael Ketani. I sent a letter to Mr. DeLuca and to Mr. Nadolishny requesting that Inwood Tower do 5 soil borings, 3 around the tank and 2 next to the fence.1/24/08 - Raphael Ketani. I spoke to Mr. DeLuca (917) 494-9845. He told me that Mr. Nadolishny is on vacation and will be back on 1/28/08. He said once he is back, then the plan submitted by DEC will be reviewed. He said Mr. Nadolishny will be in touch with me. 1/29/08 - Raphael Ketani. Today I was sent the following e-mail as a "c-c" by Mr. Nadolishny:Dear Mr. De Luca:We have coordinated the schedule for the subsurface sampling work at the 11 Fort George Hill with the drillers and Zigmund and have set the date to February 14th. The work will start at 08:00 and should be completed before 17:00. Please advise if 08:00 is too early as Geoprobe drilling produces some noise.?This may?become a factor after approximately 30 min of preparatory work after driller's arrival. Also, we will need to block off at least four parking spots (two for each of the proposed boring locations along the fence). Please coordinate with Zigmund to ensure that the locations are not taken by the cars; this is very important to ensure access?for the drill rig and prevent any possible damage to the tenants's vehicles.The utility mark-outs will be scheduled for the next week. I will visit the site prior to the 14th to ensure that all utilities are marked.2/21/08 - Raphael Ketani. Mr. Nadolishny called to say that they received the analytical results for the soil samples that were taken. He said that there are very few VOCs and the SVOCs are below TAGM. He said that no water was encountered, though they did sense some moisture at 18' below grade. He said that oil odors were also sensed at 18' below grade. This is where the soil samples were taken from. He asked what else needs to be done. I told him to send the analytical report, check out that the tank has been abandoned properly - and if not,

INWOOD TOWER (Continued) **S106703569**

then abandon it according to the regulations and laws, and update the PBS registration to reflect that the 15000 gal. tank is abandoned in place and the 12000 gal. tank is in service. He said he will do this. 3/3/08 - Raphael Ketani. I spoke to Mr. Nadolishny (917) 299-0551. He said that he has obtained paperwork showing that the 15000 gal. tank was cleaned out and filled with cement. I told him to send DEC copies of this paperwork. I told him to include the paperwork as part of the report. I asked him about the PBS registration. He said he will fill out the form and have a member of the co-op board sign it. I told him to make sure that DEC's PBS Unit gets the form with an original signature. He said he will see to it. 3/21/08 - Raphael Ketani. I tried to contact Mr. Nadolishny and Mr. De Luca regarding the submission of the closure report, but could only leave messages.3/24/08 - Raphael Ketani. Mr. Nadolishny returned my call. He said that he has all of the paperwork together and that Mr. DeLuca will sign the papers. Once the papers are signed, then the report will be mailed.I called up Mr. Nadolishny and asked him how ready he was to send the paperwork and closure report. He said that the PBS form is properly filled out and the check for filing has been given to him. He said that the rest of the report just needs Mr. DeLuca's signature. Then it will go out.3/25/08 - Raphael Ketani. Today I received the subsurface investigation report dated March 14, 2008. I reviewed the report. The analytical results for the four successfully installed borings (SB-01 to SB-04) were included in the report. There were vitrually no hits for VOCs or SVOCs for the soil samples from SB-01 to SB-02. SB-03 and SB-04 each had a number of VOC and SVOC hits, but the results were well below TAGM limits. The boring logs for SB-03 and SB-04 indicate oil contaminated soil at depth (14' to 18' for SB-03 and 12' to 15' for SB-04). This is not surprising since these two borings are next to the failed UST. SB-03 had wet sand at 18' to 20' and was turned into a well. No other borings encountered water. Mr. Nadolishny included 42 high quality photos, but he didn't include a caption for each photo. So it is difficult to know what the pictures are showing. He included the PBS registration form with the report. I made a copy of the form for the report and forwarded the one with the original signature to Nick Lombardo of the PBS Unit. Based upon the information in the report, it is clear there is some residual oil next to the old UST. However, given the small area next to the tank, the depth of the residual contamination, the fact that it is #6 oil, and the limited extent of the contamination, I would not order the owners to dig up the oil. I left a message for Mr. Nadolishny asking him to explain each picture he took, whether the tank was abandoned properly, and whether he collected a groundwater sample. I tried to contact Mr. DeLuca regarding the tank abandonment, but could only leave a message.I had spoken to Mr. Nadolishny (917) 299-0551 on 2/21/08 and on 3/3/08 regarding documentation that the tank had been abandoned properly. During our 3/3/08 conversation, he said he had the abandonment paperwork. My letter of 10/12/07 also requested documentation of the abandonment. This and the PBS issue are the only things holding up closing the case. Mr. Lombardo of the PBS Unit informed me by e-mail today that the PBS application was no good. The Federal Tax I.D. was different than on the present record, they owe $1000, and they list tanks #2 and #3, not #1 and #2. He will notify them by mail as to what they have to do.3/26/08 - Raphael Ketani. Mr. Nadolishny responded to my phone messages with an e-mail he sent today. He wrote that he could not recover groundwater from the well at SB-03. He belives it's perched water. Also, he will put

INWOOD TOWER (Continued) **S106703569**

together the tank closure documentation and the captions for the photos and send them to me. 4/30/08 - Raphael Ketani. I checked the PBS registration. They have 3 tanks listed. Tanks one and two are 12,000 gals. and in service and tank three is temporarily out of service. I called up Mr. Nadolishny and left him a message that this was wrong and to call me to straighten out the registration. I also contacted Mr. DeLuca and told him the registration was incomplete and so the spill case will not be closed. He told me that he will see Mr. Nadolishny later in the day and will give him another check for $500 (total $1,000).5/15/08 - Raphael Ketani. I reviewed the PBS registration #2-210684. It shows the 15000 gal. tank as closed in place and two 12000 gal. tanks. The registration is still incorrect as there should be only one 12000 gal. tank registered. The closure date (12/30) for the 12000 gal. tank belongs to the 15000 gal. tank. I asked Nick Lombardo of PBS to correct the registration.Based on the subsurface investigation report dated 3/14/2008 and the PBS registration, I am closing the spill case.

Remarks: INWOOD TOWERS DETERMINED (BY TT) THAT IT HAD A LEAKING UST. A 10/1/93 PLAN TO REPLACE TANK/ABANDON OLD UST. CLEANUP CONTINUES VIA COLLECTION TANK ON HILLSIDE BY WINSTON CONTRACTING. RP ASSUMING BILLS. Not reported

Material:

Site ID:	231084
Operable Unit ID:	960158
Operable Unit:	01
Material ID:	421586
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1000
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

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306 NNE 1/4-1/2 0.357 mi. 1885 ft. | **SPILL NUMBER 9811177** | **NY LTANKS** | **S104619853**
65 SEAMAN AV | **NY Spills** | **N/A**
MANHATTAN, NY

Relative: Higher

Actual: 61 ft.

LTANKS:

Site ID:	184582
Spill Number/Closed Date:	9811177 / 12/7/1998
Spill Date:	12/5/1998
Spill Cause:	Tank Overfill
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	MCTIBBE

SPILL NUMBER 9811177 (Continued) **S104619853**

Referred To:	Not reported
Reported to Dept:	12/5/1998
CID:	211
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	12/5/1998
Spill Record Last Update:	5/20/2002
Spiller Name:	JIM CAREY
Spiller Company:	CASTLE OIL CORPORATION
Spiller Address:	290 LOCUST AVENUE
Spiller City,St,Zip:	BRONX, NY 10454-
Spiller County:	001
Spiller Contact:	JIM CAREY
Spiller Phone:	(718) 579-3408
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	154468
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"CLEANED BY RP.
Remarks:	driver overfilled tank - clean up crew enroute

Material:

Site ID:	184582
Operable Unit ID:	1072042
Operable Unit:	01
Material ID:	315025
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	5
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

SPILLS:

Facility ID:	0610904
Facility Type:	ER
DER Facility ID:	325061
Site ID:	375431
DEC Region:	2
Spill Date:	12/28/2006
Spill Number/Closed Date:	0610904 / 12/28/2006
Spill Cause:	Equipment Failure
Spill Class:	Not reported
SWIS:	3101
Investigator:	HRPATEL
Referred To:	Not reported

SPILL NUMBER 9811177 (Continued) **S104619853**

Reported to Dept:	12/28/2006
CID:	410
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	12/28/2006
Spill Record Last Update:	12/28/2006
Spiller Name:	JOE MANSUETO
Spiller Company:	APARTMENT BUILDING
Spiller Address:	65 SEAMAN AVE
Spiller City,St,Zip:	MANHATTAN, NY 10032
Spiller Company:	001
Contact Name:	JOE MANSUETO
Contact Phone:	(718) 828-3100
DEC Memo:	12/28/06-Hiralkumar Patel. spoke with Joe at Crystal transportation. oil spilled on concrete pavement. all cleaned up. no soil impacted. case closed.
Remarks:	DURING A ROUTINE DELIVERY GAUGE ON BUILDING MALFUNCTIONED AND CAUSED AN OVERFILL. MATERIAL SPILLED ON GROUND / PAVEMENT AND HAS BEEN CLEANED UP:

Material:

Site ID:	375431
Operable Unit ID:	1133067
Operable Unit:	01
Material ID:	2122871
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	5
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AO307 **85-87 VERMILYEA AVE** **NY LTANKS** **S102671609**
ENE **85-87 VERMILYEA AVE** **N/A**
1/4-1/2 **NEW YORK CITY, NY**
0.359 mi.
1896 ft. **Site 1 of 2 in cluster AO**

Relative:
Lower

Actual:
19 ft.

LTANKS:

Site ID:	175132
Spill Number/Closed Date:	9009853 / 12/11/1990
Spill Date:	12/7/1990
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	Not reported

85-87 VERMILYEA AVE (Continued) **S102671609**

Cleanup Ceased:	12/11/1990
Cleanup Meets Standard:	True
SWIS:	3101
Investigator:	WILSON
Referred To:	Not reported
Reported to Dept:	12/11/1990
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Local Agency
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	12/12/1990
Spill Record Last Update:	7/3/2006
Spiller Name:	Not reported
Spiller Company:	CASTLE OIL
Spiller Address:	290 LOCUST AVENUE
Spiller City,St,Zip:	BRONX, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	147255
DEC Memo:	Not reported
Remarks:	DELIVERY TO WRONG TANK (550GAL & 5K TANK), FUEL WENT INTO STREET & STORM DRAIN, VAC TRUCK & SPEEDY DRY WAS USED, FREE PRODUCT HANDLED BY A L EASTMOND.

Material:

Site ID:	175132
Operable Unit ID:	946873
Operable Unit:	01
Material ID:	430038
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	400
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AO308 **85-87 VERMILYEA AVE** **NY LTANKS** **S100560365**
ENE **85-87 VERMILYEA AVE** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.359 mi.
1896 ft. **Site 2 of 2 in cluster AO**

Relative:
Lower

Actual:
19 ft.

LTANKS:

Site ID:	68225
Spill Number/Closed Date:	9303264 / 6/11/1993
Spill Date:	6/11/1993
Spill Cause:	Tank Failure
Spill Source:	Unknown
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	6/11/1993
Cleanup Meets Standard:	True
SWIS:	3101
Investigator:	KSTANG
Referred To:	Not reported
Reported to Dept:	6/11/1993
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	6/15/1993
Spill Record Last Update:	7/19/1993
Spiller Name:	Not reported
Spiller Company:	RAYMOND SUPERINTENDENT
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	65028
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TANG."
Remarks:	THEY WANTED 200 GAL-DRIER DELIV. 5 GAL AND TANK OVERFIELLED-CREW WILL BE CLEANING UP - ABSORBENT- SPEEDI DRI - SPOKE TO THE SON OF THE BUILDING SUPER SAID THAT IT WAS ONLY A SMALL SPILL 5 GAL.

Material:

Site ID:	68225
Operable Unit ID:	981428
Operable Unit:	01
Material ID:	396849
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	7
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported

85-87 VERMILYEA AVE (Continued) **S100560365**

Oxygenate: False

Tank Test:

AP309 **RESIDENTIAL APT COMPLEX** **NY LTANKS** **S102399243**
NE **4861 BROADWAY** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.366 mi.
1933 ft. **Site 1 of 4 in cluster AP**

Relative:
Lower

Actual:
29 ft.

LTANKS:

Site ID:	220446
Spill Number/Closed Date:	9607064 / 4/26/2004
Spill Date:	9/1/1996
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	9/4/1996
CID:	365
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	9/4/1996
Spill Record Last Update:	4/26/2004
Spiller Name:	JOHN AMINSAO
Spiller Company:	RESIDENTIAL APT COMPLEX
Spiller Address:	4861 BROADWAY
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	182341
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"3/5/2004 Spill switched from Mulqueen to SangeslandSangesland spoke to Mark at PTC about closing out the spill. The building now has a new owner and there are no records of the cleanup from 1996. At that time there was a 7,500 gal tank which leaked. This tank was removed and a new 9,000 gal AST tank was built in this room.To close out this spill number, PTC was directed to drill several soil borings in the floor to look for contamination. If these borings are clean, then PTC will put together a report with results along with photos and a request for closure.3/16/2004 Ray (PTC) asked if contamination was found in the borings would a new spill number be required? Sangesland said no just an update to this old spill number would be required.4/26/2004 Sangesland reviewed a

RESIDENTIAL APT COMPLEX (Continued) **S102399243**

Remarks: soil sampling report submitted by Action Remediation (Kevin O'Connor) 516-781-3000. Report shows photos of the new tank, 8 soil boring locations around the tank and VOC/SVOC results from 2 soil samples. All results came back below TAGM. Spill Closed
tank had a leak in it over the weekend and spill went into the basement of apartment complex

Material:

Site ID:	220446
Operable Unit ID:	1038214
Operable Unit:	01
Material ID:	346331
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50
Units:	Gallons
Recovered:	50
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AP310 **4848 BROADWAY** **NY LTANKS** **U003385478**
NE **4848 BROADWAY** **NY AST** **N/A**
1/4-1/2 **NEW YORK, NY 10034** **NY HIST AST**
0.366 mi. **NY MANIFEST**
1935 ft. **Site 2 of 4 in cluster AP**

Relative:
Lower

Actual:
29 ft.

LTANKS:

Site ID:	396990
Spill Number/Closed Date:	0801120 / 1/15/2009
Spill Date:	4/28/2008
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	4/28/2008
CID:	444
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/28/2008
Spill Record Last Update:	1/15/2009
Spiller Name:	CARMEN SANTIAGO
Spiller Company:	Not reported
Spiller Address:	4848 BROADWAY

4848 BROADWAY (Continued) **U003385478**

Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	CARMEN SANTIAGO
Spiller Phone:	(646) 673-6714
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	346447
DEC Memo:	5/2/08 Sent ttf letter to:Carmen SantiagoThe Dermot Company1775 Broadway, Suite 510New York, NY 100191/15/09. J.Krimgold reviewed the letter-report submitted by Approved Oil Company of Brooklyn and dated 12/13/08. According to this letter, the tank is aboveground and was tested to to satisfy private requirements. The cause of the failure was a suction line which was at some time back temporarily replaced by cooper tubing leaving a gap in the tank topping. After replacing cooper tubing with permanent pipe the tank system was retested and passed. NFA. J.K.
Remarks:	DRY LEAK

Material:

Site ID:	396990
Operable Unit ID:	1153954
Operable Unit:	01
Material ID:	2144735
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	396990
Spill Tank Test:	2453608
Tank Number:	Not reported
Tank Size:	2500
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified:	4/28/2008
Test Method:	Unknown

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-109525
Program Type:	PBS
UTM X:	590704.10115
UTM Y:	4524520.2372599998
Expiration Date:	2017/12/04
Site Type:	Apartment Building/Office Building

4848 BROADWAY (Continued) **U003385478**

Affiliation Records:

Site Id:	3301
Affiliation Type:	On-Site Operator
Company Name:	4848 BROADWAY
Contact Type:	Not reported
Contact Name:	HIPPOLITO DURAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 902-7258
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	7/15/2013

Site Id:	3301
Affiliation Type:	Mail Contact
Company Name:	A & E REAL ESTATE
Contact Type:	Not reported
Contact Name:	DONALD HASTINGS
Address1:	1065 AVE OF THE AMERICAS
Address2:	31ST FL
City:	NEW YORK
State:	NY
Zip Code:	10018
Country Code:	001
Phone:	(212) 721-5500
EMail:	DONALD.HASTINGS@AE-RE.COM
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	7/19/2013

Site Id:	3301
Affiliation Type:	Emergency Contact
Company Name:	4848 BROADWAY, LLC.
Contact Type:	Not reported
Contact Name:	BRIAN GARLAND
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 721-5500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	7/15/2013

Site Id:	3301
Affiliation Type:	Facility Owner
Company Name:	4848 BROADWAY, LLC.
Contact Type:	ASST MGR
Contact Name:	DONALD HASTINGS

4848 BROADWAY (Continued) **U003385478**

Address1:	1065 AVE OF THE AMERICAS 31ST FL
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10018
Country Code:	001
Phone:	(212) 721-5500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	7/15/2013

Tank Info:

Tank Number:	001
Tank Id:	7838
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
I05 - Overfill - Vent Whistle
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/15/1985
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	07/15/2013
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-109525
SWIS Code:	6201
Operator:	HIPOLITO DURAN
Facility Phone:	(212) 304-2591
Facility Addr2:	4848 BROADWAY
Facility Type:	APARTMENT BUILDING
Emergency:	VICTOR GORODISCHER
Emergency Tel:	(212) 567-2841
Old PBSNO:	Not reported

4848 BROADWAY (Continued) **U003385478**

Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	ABIEL ASSOC
Owner Address:	P O BOX 212 FORT GEORGE STATIO
Owner City,St,Zip:	NEW YORK, NY 10040
Federal ID:	Not reported
Owner Tel:	(212) 567-2841
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	MR. VICTOR GORODISCHER
Mailing Name:	ABIEL ASSOCIATES
Mailing Address:	4500 BROADWAY, APT. 3-C
Mailing Address 2:	P.O. BOX 212 FORT GEORGE STATION
Mailing City,St,Zip:	NEW YORK, NY 10040
Mailing Telephone:	(212) 567-2841
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	09/30/1999
Expiration:	08/28/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	3000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	3000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	46
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing

4848 BROADWAY (Continued) **U003385478**

Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

NY MANIFEST:

EPA ID:	NYP004266110
Country:	USA
Mailing Name:	CON EDISON
Mailing Contact:	TOM TEELING
Mailing Address:	4 IRVING PLACE - 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-3770

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2012-08-31
Trans1 Recv Date:	2012-08-31
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-09-04
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004266110
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	100.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	010464493JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

4848 BROADWAY (Continued) **U003385478**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	2012-08-31
Trans1 Recv Date:	2012-08-31
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-09-04
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004266110
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	100.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	010464493JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H111

AN311 **DERMOT COMPANY** **NY LTANKS** **S109064288**
East **87 POST AVE** **N/A**
1/4-1/2 **NEW YORK, NY**
0.377 mi.
1988 ft. **Site 2 of 2 in cluster AN**

Relative:
Lower

Actual:
20 ft.

LTANKS:

Site ID:	396842
Spill Number/Closed Date:	0800991 / 12/16/2008
Spill Date:	4/24/2008
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	bkfalvey
Referred To:	Not reported
Reported to Dept:	4/24/2008
CID:	444
Water Affected:	Not reported
Spill Notifier:	Tank Tester

DERMOT COMPANY (Continued) **S109064288**

Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/24/2008
Spill Record Last Update:	12/16/2008
Spiller Name:	CARMEN SANTIAGO
Spiller Company:	APART
Spiller Address:	87 POST AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	CARMEN SANTIAGO
Spiller Phone:	(646) 673-6714
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	346313
DEC Memo:	5/2/08 bf: sent ttf letter to:Carmen SantiagoThayer street portfolio Investor LLCc/o The Dermot Company1775 Broadway, Suite 510New York, NY 1001908/21/08-Vought-See also open spill #0805791 for 250 gallon spill on 8/20 resulting from overfill of this tank and associated violation order.9/3/08 PBS settlement conference scheduled for 9/10/08 at 1:30 PM. bf12/16/08 Yesterday held PBS settlement conference with Jack Jaffa (expediter) and Asher Taub (attorney) representatives for Dermot. They provided documentation to close the spill. Tank is a covered AST with weepholes. Pro Test replaced gasketed on tank and tank passed tightness test on 11/19/08. NFA. bf
Remarks:	DRY LEAK

Material:

Site ID:	396842
Operable Unit ID:	1153811
Operable Unit:	01
Material ID:	2144583
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	396842
Spill Tank Test:	2453593
Tank Number:	Not reported
Tank Size:	2500
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified:	4/24/2008
Test Method:	Horner EZ Check I or II

312 SSW 1/4-1/2 0.379 mi. 2000 ft. | **SPEEDY LUBE CENTER**
4469 BROADWAY
NEW YORK, NY | **NY LTANKS** | **U000397165**
N/A

Relative: Higher

Actual: 65 ft.

LTANKS:

Site ID:	133841
Spill Number/Closed Date:	0300853 / 5/16/2003
Spill Date:	4/24/2003
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	TJDEMEO
Referred To:	Not reported
Reported to Dept:	4/24/2003
CID:	365
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/24/2003
Spill Record Last Update:	5/16/2003
Spiller Name:	JAY SEMELMACHER
Spiller Company:	SPEEDY LUBE CENTER
Spiller Address:	4469 BROADWAY
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	JAY SEMELMACHER
Spiller Phone:	(516) 365-8700
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	115018
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"4/24/03 TJDTTF letter sent.5/16/03 TJDReport from impact environmental received. Tanks uncovered and repaired. No petroleum release identfied. Tanks passed subsequent tightness tests. No further action required.
Remarks:	#1 = waste oil tank - all three failed in the empty portion of the tank / #2 = 10-30 motor oil / #3 = 10-40 motor oil

Material:

Site ID:	133841
Operable Unit ID:	867222
Operable Unit:	01
Material ID:	508926
Material Code:	0015
Material Name:	Motor Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No

SPEEDY LUBE CENTER (Continued) **U000397165**

Resource Affected:	Not reported
Oxygenate:	False
Site ID:	133841
Operable Unit ID:	867222
Operable Unit:	01
Material ID:	508927
Material Code:	0022
Material Name:	Waste Oil/Used Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	133841
Spill Tank Test:	1528291
Tank Number:	2
Tank Size:	4000
Test Method:	03
Leak Rate:	0
Gross Fail:	F
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Horner EZ Check I or II
Site ID:	133841
Spill Tank Test:	1528292
Tank Number:	3
Tank Size:	4000
Test Method:	03
Leak Rate:	0
Gross Fail:	F
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Horner EZ Check I or II
Site ID:	133841
Spill Tank Test:	1528293
Tank Number:	1
Tank Size:	4000
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Horner EZ Check I or II

313 ENE 1/4-1/2 0.405 mi. 2140 ft. | **101-109 POST AVE/MANHATTA**
101-109 POST AVENUE
NEW YORK CITY, NY | **NY LTANKS** | **S104275533**
N/A

Relative: Lower

Actual: 20 ft.

LTANKS:

Site ID:	330280
Spill Number/Closed Date:	8808715 / 2/23/1989
Spill Date:	2/6/1989
Spill Cause:	Tank Overfill
Spill Source:	Tank Truck
Spill Class:	Not reported
Cleanup Ceased:	2/23/1989
Cleanup Meets Standard:	True
SWIS:	3101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	2/6/1989
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2/7/1989
Spill Record Last Update:	3/2/1989
Spiller Name:	Not reported
Spiller Company:	VIJAX CORP
Spiller Address:	210 VARRICK AVENUE
Spiller City,St,Zip:	BROOKLYN, NY 11237
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	265682
DEC Memo:	Not reported
Remarks:	OIL SPILLED ONTO PAVEMENT IN ALLEY WAY, SPEEDY DRY USED, MILRO SERVICES INC TO FINISH CLEAN UP.

Material:

Site ID:	330280
Operable Unit ID:	925109
Operable Unit:	01
Material ID:	453483
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

314 SW 1/4-1/2 0.407 mi. 2151 ft. | **720 FORT WASHINGTON AVE**
720 FORT WAHINGTON AVENUE
MANHATTAN, NY | **NY LTANKS** | **S102672739**
N/A

Relative: Higher

Actual: 235 ft.

LTANKS:

Site ID:	92650
Spill Number/Closed Date:	9412466 / 12/16/1994
Spill Date:	12/16/1994
Spill Cause:	Tank Overfill
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	12/16/1994
Cleanup Meets Standard:	True
SWIS:	3101
Investigator:	KSTANG
Referred To:	Not reported
Reported to Dept:	12/16/1994
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	3/14/1995
Spill Record Last Update:	9/30/2004
Spiller Name:	Not reported
Spiller Company:	MB TRUCKING CO
Spiller Address:	Not reported
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	83198
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TANG"
Remarks:	ON SIDEWALK

Material:

Site ID:	92650
Operable Unit ID:	1010090
Operable Unit:	01
Material ID:	374774
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	5
Resource Affected:	Not reported
Oxygenate:	False

720 FORT WASHINGTON AVE (Continued) **S102672739**

Tank Test:

AP315
NE
1/4-1/2
0.408 mi.
2154 ft.

Relative:
Lower

Actual:
39 ft.

4880 BROADWAY/MANH/GETTY **NY LTANKS** **S100167905**
4880 BROADWAY **N/A**
NEW YORK CITY, NY

Site 3 of 4 in cluster AP

LTANKS:

Site ID:	104420
Spill Number/Closed Date:	9002535 / 7/16/1992
Spill Date:	6/4/1990
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	7/16/1992
Cleanup Meets Standard:	True
SWIS:	3101
Investigator:	SULLIVAN
Referred To:	Not reported
Reported to Dept:	6/5/1990
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	6/13/1990
Spill Record Last Update:	7/28/1992
Spiller Name:	Not reported
Spiller Company:	GETTY
Spiller Address:	30-20 GREENPOINT AVE.
Spiller City,St,Zip:	BROOKLYN, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	282486
DEC Memo:	Not reported
Remarks:	550K TANK FAILED VAC-U-TECH TEST, COMPANY TO FIX TANK.

Material:

Site ID:	104420
Operable Unit ID:	942391
Operable Unit:	01
Material ID:	437276
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No

4880 BROADWAY/MANH/GETTY (Continued) **S100167905**

Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 104420
Spill Tank Test: 1537152
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

AP316
NE
1/4-1/2
0.408 mi.
2154 ft.

GETTY - MAN
4880 BROADWAY
MANHATTAN, NY

NY LTANKS **S107521240**
NY Spills **N/A**

Site 4 of 4 in cluster AP

Relative:
Lower

Actual:
39 ft.

LTANKS:
Site ID: 104419
Spill Number/Closed Date: 8911776 / 7/29/1994
Spill Date: 3/13/1990
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 7/29/1994
Cleanup Meets Standard: True
SWIS: 3101
Investigator: SULLIVAN
Referred To: Not reported
Reported to Dept: 3/13/1990
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 3/15/1990
Spill Record Last Update: 8/1/1994
Spiller Name: TOM DIXON(CONTACT)
Spiller Company: SAME
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 277512
DEC Memo: Not reported
Remarks: FOUR 550 GAL TKS FAIL AIR PRESSURE @ UNREADABLE - NYFD ON SCENE - E &

GETTY - MAN (Continued) **S107521240**

I & R.

Material:

Site ID:	104419
Operable Unit ID:	937601
Operable Unit:	01
Material ID:	441281
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	104419
Spill Tank Test:	1536854
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

SPILLS:

Facility ID:	0510813
Facility Type:	ER
DER Facility ID:	306912
Site ID:	356859
DEC Region:	2
Spill Date:	12/15/2005
Spill Number/Closed Date:	0510813 / 12/19/2005
Spill Cause:	Housekeeping
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	12/15/2005
CID:	409
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	12/15/2005

GETTY - MAN (Continued) **S107521240**

Spill Record Last Update: 12/19/2005
Spiller Name: CAILYN DINAN
Spiller Company: GETTY#339
Spiller Address: 4880 BROADWAY
Spiller City,St,Zip: MANHATTAN, NY
Spiller Company: 001
Contact Name: CAILYN DINAN
Contact Phone: (518) 786-3200 214
DEC Memo: Not reported
Remarks: HAS BEEN CLEANED UP.

Material:
Site ID: 356859
Operable Unit ID: 1114150
Operable Unit: 01
Material ID: 2104230
Material Code: 0022
Material Name: Waste Oil/Used Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: Yes
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AQ317 **382 WADSWORTH AVE.** **NY LTANKS** **S102143542**
South **382 WADSWORTH AVE.** **NY Spills** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.413 mi.
2179 ft. **Site 1 of 2 in cluster AQ**

Relative:
Higher

Actual:
206 ft.

LTANKS:
Site ID: 155146
Spill Number/Closed Date: 9208967 / 11/3/1992
Spill Date: 11/3/1992
Spill Cause: Tank Overfill
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 11/3/1992
Cleanup Meets Standard: True
SWIS: 3101
Investigator: KSTANG
Referred To: Not reported
Reported to Dept: 11/3/1992
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 11/4/1992
Spill Record Last Update: 9/30/2004

382 WADSWORTH AVE. (Continued) **S102143542**

Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	131494
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TANG"
Remarks:	GAUGE FAULTY-OIL TO SOIL AREA-SPILL TEAM ENROUTE TO CLEAN SPILL

Material:

Site ID:	155146
Operable Unit ID:	975724
Operable Unit:	01
Material ID:	406037
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

SPILLS:

Facility ID:	9210410
Facility Type:	ER
DER Facility ID:	205820
Site ID:	251129
DEC Region:	2
Spill Date:	12/9/1992
Spill Number/Closed Date:	9210410 / 12/9/1992
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	CAMMISA
Referred To:	Not reported
Reported to Dept:	12/9/1992
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	12/9/1992
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False

382 WADSWORTH AVE. (Continued) **S102143542**

Remediation Phase:	0
Date Entered In Computer:	12/10/1992
Spill Record Last Update:	12/15/1992
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Not reported
Remarks:	FAULTY GAGE-SPILL CAME OUT VENT -CONTAINED ON PAVED ALLEYWAY-CASTLE CREW TO CLEAN UP

Material:

Site ID:	251129
Operable Unit ID:	977034
Operable Unit:	01
Material ID:	403873
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AR318 **APARTMENT** **NY LTANKS** **S109374807**
South **600 WEST 192ND STREET** **NY Spills** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.421 mi.
2221 ft. **Site 1 of 2 in cluster AR**

Relative:
Higher

Actual:
198 ft.

LTANKS:

Site ID:	405055
Spill Number/Closed Date:	0807695 / 4/14/2009
Spill Date:	10/8/2008
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	MXAJOKU
Referred To:	Not reported
Reported to Dept:	10/8/2008
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False

APARTMENT (Continued) **S109374807**

Remediation Phase:	0
Date Entered In Computer:	10/8/2008
Spill Record Last Update:	4/20/2009
Spiller Name:	MICHAEL BISHAY
Spiller Company:	ULTRA HOLDINGS CORP
Spiller Address:	600 WEST 192ND ST
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	999
Spiller Contact:	BOB URBAN
Spiller Phone:	(631) 321-4670
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	354305
DEC Memo:	TTF Ltr sent to:Blanca Buduen192nd Street Realty L.L.C.1841 Broadway - Suite #1000New York, NY 1002303/12/09 : PTC submitted spill cleanup report to DEC, the report documents causes of the spill and activities undertaken to address the matter. Based on this report documents, the spill number associated with the facility is hereby close. Detail of this report can be found in the eDocs. (MA)
Remarks:	FAILED TANK TEST, DRY LEAK. SOME PRODUCT SPILLED DUE TO AN OVERFILL. PRODUCT IS AROUND THE MANHOLE COVER TO THE TANK. TANK IS A 4000 GALLON ABOVE GROUND TANK. CLEAN UP IS PENDING.

Material:

Site ID:	405055
Operable Unit ID:	1161692
Operable Unit:	01
Material ID:	2152897
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

SPILLS:

Facility ID:	0600480
Facility Type:	ER
DER Facility ID:	312745
Site ID:	362477
DEC Region:	2
Spill Date:	4/12/2006
Spill Number/Closed Date:	0600480 / 7/19/2006
Spill Cause:	Equipment Failure
Spill Class:	Not reported
SWIS:	3101
Investigator:	rvketani
Referred To:	Not reported
Reported to Dept:	4/12/2006
CID:	444

APARTMENT (Continued) **S109374807**

Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/12/2006
Spill Record Last Update:	7/19/2006
Spiller Name:	SUPER
Spiller Company:	APARTMENT
Spiller Address:	600 WEST 192ND STREET
Spiller City,St,Zip:	MANHATTEN, NY
Spiller Company:	001
Contact Name:	SUPER
Contact Phone:	(646) 721-4388
DEC Memo:	4/12/06 - Raphael Ketani. I called up (646) 721-4388, but it turned out to be a non-working cell number for a daughter of the super. I called up HESS and spoke to Mr. John Emms (201) 489-5100. He said that he sent out 2 of his own guys 4/17/06 - Raphael Ketani. I tried to contact the super, Mr. Grullon, at (917) 604-1500, but could only leave a voice mail message. Next, I tried to call Ultra Holdings at (212) 974-8546, but could only leave a voice mail message at their general mail box. Adriana Tejada, one of the daughters, called me back to say that PTC cleaned up inside and outside, but she didn't know how well things were done. I asked her to check. She said she would and will call me back. I asked her how bad the odors are in the building. She said that she didn't smell anything.I spoke with Joe from PTC (718)624-4842. He said that oil leaked out the vent line and the manhole on the tank. He said that the tank needs a new vent line, but the manhole just needed to be tightened. Joe added that they cleaned up oil soaked debris behind the tank. I asked if PTC power washed the floor. He said that HESS has its own crew that does that.I called up Mr. Emms and he said that Customer Service (800-242-4377) is now in charge of the spill case and they will get back to me. Ray Soika of HESS called me back and said that they power washed the sidewalk, put down material to absorb the oil in the tank room, and removed oil soaked debris. He said that he didn't power wash the tank room because the distance to reach it with hoses was too long. I asked him for a letter to this effect with all of the necessary information. He said he will send it to me. 6/16/06 - Raphael Ketani. I tried to call Mr. Soika, but he was on vacation. Mr. Steve King talked to me and said he would try to find the cleanup report and send it to me. 6/30/06 - Raphael Ketani. I called up HESS and asked where the cleanup report was. I was connected with Eric and he said the report was sent out 6/20/06. I told him I would keep an eye out for it. 7/18/06 - Raphael Ketani. I tried to call Eric of HESS Customer Service, but could only leave a message.7/19/06 - Raphael Ketani. Eric called me back. He said he would FAX the invoice from PTC for the cleanup work and the manifests. He said that no drains or sewers were affected and that there were no cracks in the floor in the vicinity of the tank. I received the PTC invoice for the supplies and manpower needed to cleanup the spill and two manifests for removal of oil and removal of oil contaminated material. Based upon these documents and my conversation with Eric today, I am closing the

APARTMENT (Continued) **S109374807**

	spill case.
Remarks:	BAD GAUGE ON THE APARTMENT HOUSE TANK: SOME SPILLED INSIDE AND SOME SPILLED OUTSIDE: PETROLUEM TANK CLEANERS IS RESPONDING TO CLEAN UP

Material:

Site ID:	362477
Operable Unit ID:	1120585
Operable Unit:	01
Material ID:	2110074
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	22
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0600487
Facility Type:	ER
DER Facility ID:	312745
Site ID:	362484
DEC Region:	2
Spill Date:	4/12/2006
Spill Number/Closed Date:	0600487 / 4/12/2006
Spill Cause:	Unknown
Spill Class:	Not reported
SWIS:	3101
Investigator:	rvketani
Referred To:	Not reported
Reported to Dept:	4/12/2006
CID:	409
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/12/2006
Spill Record Last Update:	4/12/2006
Spiller Name:	UNKNOWN
Spiller Company:	UNKNOWN
Spiller Address:	UNKNOWN
Spiller City,St,Zip:	UNKNOWN, NY
Spiller Company:	999
Contact Name:	MALORY GILMORE
Contact Phone:	(212) 689-1520
DEC Memo:	4/12/06 - Raphael Ketani. This spill case was called in by NYC DEP and is the same spill as in case # 0600480. Therefore, I'm closing the case.

APARTMENT (Continued) **S109374807**

Remarks: CLEAN UP IS UNKNOWN. OIL SPILL ON SIDE WALK AND BASEMENT.

Material:

Site ID:	362484
Operable Unit ID:	1120592
Operable Unit:	01
Material ID:	2110081
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0809523
Facility Type:	ER
DER Facility ID:	312745
Site ID:	406990
DEC Region:	2
Spill Date:	11/23/2008
Spill Number/Closed Date:	0809523 / 4/14/2009
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	jbvought
Referred To:	Not reported
Reported to Dept:	11/23/2008
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	11/23/2008
Spill Record Last Update:	4/20/2009
Spiller Name:	NA
Spiller Company:	PARK AVE TRUCKING
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	NA
Contact Phone:	Not reported
DEC Memo:	11/24/08-Vought-Off hours responder. Spill reported by Hess Eric Sutphin 201-392-0136 and Petroleum Tank Cleaners repsonded to site (718-624-4842). DEC Patel performed site visit on 11/24/08 to inspect site. visited site. inspected tank vault area and room next to tank

APARTMENT (Continued) **S109374807**

vault. found oil stain on broken concrete floor of adjacent room. site has one 5000 gal #6 oil tank sitting on floor. tank is being supported by (three) saddles on sides. found oil inside tank vault area. oil stain on wall from where fill line enters into tank vault. sump outside of tank vault room was impacted, but no free product found during site visit. met PTC crew on-site. they will do powerwash today.alternate address: 1631-1639 St Nicholas AvePBS #: 2-284106inspected fill and vent line location. fill box is located on sidewalk along St. Nicholas Ave. in front of Liranzo's Food Market at 1633 St. Nicholas Ave. found overfill at the vent pipe and oil spilled inside through cellar door.Miguel Grullon **building super**Ph. (212) 740-8068Liranzo's Food Market **impacted basement near vent pipe**1633 St. Nicholas AVeNew York, NYContact: Raphael LiranzoPh. (212) 927-5371property owner (according to PBS record):192nd Street Realty LLC.1841 Broadway, Suite 1000New York, NY 10023Attn: Blanca BuduenPh. (212) 974-8433x208DEC requires: 1) immediate tank test, 2) cleanup inside basement at Liranzo's food market, 3) soil investigation under sidewalk along fill line11/24/08-Vought-Called and spoke to PTC Joe Ostrowski and he stated that crew was onsite today powerwashing and he felt that fill line was leaking and new tank may be needed as well and agreed with DEC requirement of immediate tightness testing. Vought called 192nd St Realty (Blanca Buduen 212-974-8433x208) and spoke to Buduen and faxed her CSL. Vought received call from and spoke to PTC Salamack and he suggested that gauge failed test last summer.12/1/08-Vought-Spoke to DEC Ajoku who is manager of open TTF spill #0807695 at same location who will perform PBS inspection for possible violations.12/15/08-Vought-Spoke with DEC Ajoku who spoke with Buduen who denied receiving letter dated 11/24/08 and original CSL, required proof of identity of DEC Ajoku and hung up phone. Vought left message for Buduen to return call.04/14/09 : Consequent upon review of the report documents dated March 3, 2009 which was prepared and submitted by PTC, DEC deems it fit to close the spill number associated with this facility. Full detail of the report can be found in the cross refrenced spill number 0807695 which is equally closed. (MA for Vought).

Remarks: Sill pipe corroded; about 40 gallons spilled ; Petroleum tanks cleaning up spill

Material:

Site ID:	406990
Operable Unit ID:	1163554
Operable Unit:	01
Material ID:	2154902
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	40
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	406990
Operable Unit ID:	1163554
Operable Unit:	01
Material ID:	2154904
Material Code:	0003A

APARTMENT (Continued) **S109374807**

Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	40
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

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319 NE 1/4-1/2 0.421 mi. 2223 ft. | **677 WEST 204TH ST**
677 WEST 204TH ST
NEW YORK, NY 10034 | **NY LTANKS** **S103517603**
NY AST **N/A**
NY HIST AST

Relative: Higher

Actual: 45 ft.

LTANKS:

Site ID:	141748
Spill Number/Closed Date:	9711069 / 1/2/1998
Spill Date:	1/2/1998
Spill Cause:	Tank Overfill
Spill Source:	Commercial Vehicle
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	SMMARTIN
Referred To:	Not reported
Reported to Dept:	1/2/1998
CID:	205
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1/2/1998
Spill Record Last Update:	6/29/2006
Spiller Name:	CALLER
Spiller Company:	T & S TRUCKING
Spiller Address:	53 2ND AVENUE
Spiller City,St,Zip:	BROOKLYN, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	121007
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MARTINKAT"
Remarks:	DRIVER OVERFILLED TANK.

Material:

Site ID:	141748

677 WEST 204TH ST (Continued) **S103517603**

Operable Unit ID:	1053944
Operable Unit:	01
Material ID:	329333
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	4
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-203793
Program Type:	PBS
UTM X:	590760.29911000002
UTM Y:	4524624.8475400005
Expiration Date:	2017/08/24
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	7052
Affiliation Type:	Facility Owner
Company Name:	IADA REALTY CORP
Contact Type:	MANAGING AGENT
Contact Name:	JULISA SANTANA
Address1:	C/O DBL-122 EAST 42ND STREET SUITE 1103
Address2:	Not reported
City:	NEW YORK CITY
State:	NY
Zip Code:	10168
Country Code:	001
Phone:	(212) 661-8570
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	8/30/2012

Site Id:	7052
Affiliation Type:	Mail Contact
Company Name:	IADA REALTY CORP
Contact Type:	Not reported
Contact Name:	JULISA SANTANA
Address1:	% LEMLE & WOLFF INC.
Address2:	5925 BROADWAY
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676

677 WEST 204TH ST (Continued) **S103517603**

EMail:	JULISSA@LEMLEWOLFF.COM
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	8/30/2012

Site Id:	7052
Affiliation Type:	On-Site Operator
Company Name:	677 WEST 204TH ST
Contact Type:	Not reported
Contact Name:	BRIAN SALMON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-3714
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	7052
Affiliation Type:	Emergency Contact
Company Name:	IADA REALTY CORP
Contact Type:	Not reported
Contact Name:	DBL OPERATING CORP
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 661-8570
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	18521
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating

677 WEST 204TH ST (Continued) **S103517603**

I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	03/05/1915
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMMOLOUG
Last Modified:	08/30/2012
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-203793
SWIS Code:	6201
Operator:	BRIAN SALMON
Facility Phone:	(212) 569-3714
Facility Addr2:	677 WEST 204TH ST
Facility Type:	APARTMENT BUILDING
Emergency:	DBL OPERATING CORP
Emergency Tel:	(212) 661-8570
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	IADA REALTY CORP
Owner Address:	C/O DBL-122 EAST 42ND STREET SUITE 1103
Owner City,St,Zip:	NEW YORK CITY, NY 10168
Federal ID:	Not reported
Owner Tel:	(212) 661-8570
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	IADA REALTY CORP
Mailing Address:	C/O DBL OPERATING CORP.
Mailing Address 2:	122 EAST 42ND ST-(SUITE 1103)
Mailing City,St,Zip:	NEW YORK CITY, NY 10168
Mailing Telephone:	(212) 661-8570
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	08/19/1997
Expiration:	08/24/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data

677 WEST 204TH ST (Continued) **S103517603**

Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	1
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

AS320 **518 WEST 204TH ST** **NY LTANKS** **S109064297**
East **518 WEST 204TH** **N/A**
1/4-1/2 **NEW YORK, NY**
0.422 mi.
2229 ft. **Site 1 of 3 in cluster AS**

Relative:
Lower

Actual:
18 ft.

LTANKS:

Site ID:	396991
Spill Number/Closed Date:	0801121 / 8/6/2012
Spill Date:	4/28/2008
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	bkfalvey
Referred To:	Not reported
Reported to Dept:	4/28/2008
CID:	444
Water Affected:	Not reported
Spill Notifier:	Tank Tester

518 WEST 204TH ST (Continued) **S109064297**

Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/28/2008
Spill Record Last Update:	8/6/2012
Spiller Name:	CARMEN SANTIAGO
Spiller Company:	Not reported
Spiller Address:	518 WEST 204TH
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	CARMEN SANTIAGO
Spiller Phone:	(646) 673-6714
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	346448
DEC Memo:	5/2/08 sent ttf letter to:Carmen SantiagoThe Dermot Company1775 Broadway, Suite 510New york, NY 10019Letter from True Blue Environmental dated Aug 13, 2008 says this site is "Very Bad" see eDocs.11/3/08 Recieved letter on 10/27/08 from Robert Urban of Pro Test. Tank failed with a dry leak. Cut in top of tank was repaired. Tank passed test on 8/29/08. Letter did not address contamination found (if any). Sent request for contamination discussion in tt return letter that was sent today to:91 Post LLCAccord Realty Rervices, Inc.55 West 45th Street, 7th FloorNew York, NY 10036 Letter also need clarification on gw determination and tank is registered as AST, but is UST. Information correction application included. bf8/6/12 Received call from E. Underwood of Dermot Company. He wanted any available info on the spill case since he was not with Dermot at the time of the incident. Carmen Santiago is no longer with the comnpany. I emailed the May 2008 ttf letter to: eunderwood@dermotcompany.com. Sent him a second e-mail attached with the letter from ProTest regarding the repairs which does not address the contamination found (if any). bf8/6/12 received e-mail with attached letter from ProTest regarding petroleum contamination. None found. NFA. bf
Remarks:	DRY LEAK

Material:

Site ID:	396991
Operable Unit ID:	1153955
Operable Unit:	01
Material ID:	2144736
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	396991
Spill Tank Test:	2453609

518 WEST 204TH ST (Continued) **S109064297**

Tank Number:	Not reported
Tank Size:	4000
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified:	4/28/2008
Test Method:	Horner EZ Check I or II

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321 East 1/4-1/2 0.428 mi. 2258 ft.

DYCKMAN HOUSES
3790 10TH AVENUE
MANHATTAN, NY

NY LTANKS **S102671658**
N/A

Relative: Lower

Actual: 15 ft.

LTANKS:

Site ID:	116046
Spill Number/Closed Date:	9013033 / 11/17/1994
Spill Date:	3/21/1991
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	11/17/1994
Cleanup Meets Standard:	True
SWIS:	3101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	3/21/1991
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Fire Department
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/2/1991
Spill Record Last Update:	11/17/1994
Spiller Name:	Not reported
Spiller Company:	NYCHA
Spiller Address:	250 BROADWAY
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	101014
DEC Memo:	Not reported
Remarks:	OIL WAS SPILLED FROM AN OVERFILLED OIL TANK.

Material:

Site ID:	116046
Operable Unit ID:	950277
Operable Unit:	01
Material ID:	425935

DYCKMAN HOUSES (Continued) **S102671658**

Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	100
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	116046
Spill Tank Test:	1538355
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

322
NNW
1/4-1/2
0.429 mi.
2266 ft.

DYKEMAN AVE SEEPAGE
DYKEMAN AVE
NEW YORK CITY, NY

NY LTANKS **S100167391**
N/A

Relative:
Lower

Actual:
11 ft.

LTANKS:

Site ID:	323011
Spill Number/Closed Date:	8000214 / 4/1/1986
Spill Date:	5/15/1980
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	Not reported
Cleanup Ceased:	4/1/1986
Cleanup Meets Standard:	True
SWIS:	3101
Investigator:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	Not reported
CID:	Not reported
Water Affected:	GROUNDWATER
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	6/9/1986
Spill Record Last Update:	9/25/1995
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	Not reported

DYKEMAN AVE SEEPAGE (Continued) **S100167391**

Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	260210
DEC Memo:	Not reported
Remarks:	Not reported

Material:

Site ID:	323011
Operable Unit ID:	892761
Operable Unit:	01
Material ID:	483641
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AS323 **266-272 NAGLE AVENUE** **NY LTANKS** **U003395621**
East **266-272 NAGLE AVENUE** **NY AST** **N/A**
1/4-1/2 **NEW YORK, NY 10034** **NY HIST AST**
0.438 mi.
2314 ft. **Site 2 of 3 in cluster AS**

Relative:
Lower

Actual:
17 ft.

LTANKS:

Site ID:	446423
Spill Number/Closed Date:	1012487 / 1/24/2012
Spill Date:	3/15/2011
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	3/15/2011
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	3/15/2011
Spill Record Last Update:	1/24/2012
Spiller Name:	JOHN
Spiller Company:	UNKNOWN

266-272 NAGLE AVENUE (Continued) **U003395621**

Spiller Address:	266-272 NAGLE AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	999
Spiller Contact:	JOHN
Spiller Phone:	(718) 882-3200
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	401257
DEC Memo:	On 3/22/2011 several lines were tightened and the system was retested and passed. No contamination was found.
Remarks:	3000g

Material:

Site ID:	446423
Operable Unit ID:	1196775
Operable Unit:	01
Material ID:	2193101
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-600418
Program Type:	PBS
UTM X:	591003.89593999996
UTM Y:	4524146.46796
Expiration Date:	2015/01/14
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	22400
Affiliation Type:	Mail Contact
Company Name:	266 LLC
Contact Type:	Not reported
Contact Name:	JOHN G JONAJ
Address1:	280 EAST 204TH STREET
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10467
Country Code:	001
Phone:	(718) 882-3200
EMail:	GJOVALINGJONAJ@AOL.COM
Fax Number:	Not reported

266-272 NAGLE AVENUE (Continued) **U003395621**

Modified By:	NRLOMBAR
Date Last Modified:	6/7/2013

Site Id:	22400
Affiliation Type:	On-Site Operator
Company Name:	266-272 NAGLE AVENUE
Contact Type:	Not reported
Contact Name:	FAHRI SYLA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-6120
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	11/20/2006

Site Id:	22400
Affiliation Type:	Emergency Contact
Company Name:	266 LLC
Contact Type:	Not reported
Contact Name:	JOHN G JONAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 882-3995
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	11/20/2006

Site Id:	22400
Affiliation Type:	Facility Owner
Company Name:	266 LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	280 EAST 204TH STREET
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10467
Country Code:	001
Phone:	(718) 882-3200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	6/3/2013

Tank Info:

Tank Number:	001

266-272 NAGLE AVENUE (Continued) **U003395621**

Tank Id: 42584
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:
F06 - Pipe External Protection - Wrapped
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I05 - Overfill - Vent Whistle
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 10/01/1988
Capacity Gallons: 3000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 10/27/2009
Material Name: #4 Fuel Oil (On-Site Consumption)

HIST AST:
PBS Number: 2-600418
SWIS Code: 6201
Operator: JULIO ESPINOSA
Facility Phone: (212) 569-8795
Facility Addr2: 266 NAGLE AVENUE
Facility Type: APARTMENT BUILDING
Emergency: JULIO ESPINOSA
Emergency Tel: (212) 569-8795
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: NAGLE HOLDING CO LP
Owner Address: 825 EAST 233RD STREET
Owner City,St,Zip: BRONX, NY 10466
Federal ID: Not reported
Owner Tel: (212) 324-1950
Owner Type: Private Resident
Owner Subtype: Not reported
Mailing Contact: MICHAEL LAUB
Mailing Name: NAGLE HOLDING CO LLC
Mailing Address: 825 EAST 233RD STREET

266-272 NAGLE AVENUE (Continued) **U003395621**

Mailing Address 2:	Not reported
Mailing City,St,Zip:	BRONX,, NY 10466
Mailing Telephone:	(212) 324-1950
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	09/21/2001
Expiration:	11/07/2006
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	3000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	3000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	0
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	6
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	64
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

AQ324 **603 WEST 191ST ST** **NY LTANKS** **S102672345**
South **603 WEST 191ST ST** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.439 mi.
2317 ft. **Site 2 of 2 in cluster AQ**

Relative:
Higher

Actual:
213 ft.

LTANKS:

Site ID:	129730
Spill Number/Closed Date:	9312511 / 12/15/2003
Spill Date:	1/24/1994
Spill Cause:	Tank Overfill
Spill Source:	Non Major Facility > 1,100 gal
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	1/24/1994
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1/28/1994
Spill Record Last Update:	12/15/2003
Spiller Name:	Not reported
Spiller Company:	M & B TRUCKING
Spiller Address:	1081 VIELE AVE.
Spiller City,St,Zip:	BRONX, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	111828
DEC Memo:	Not reported
Remarks:	SUSPECT TANK OVERFILL - CALLED BACK A.L. EASTMOND (MARK) ST NICHOLS - M&B TRUCKING IS PAYING FOR THE CLEAN UP - GAUGE IS BROKEN, OIL IN VAULT OVERFILLED TANK AND BACKYARD OIL IN VAULT AROUND TANK, MANW

Material:

Site ID:	129730
Operable Unit ID:	991148
Operable Unit:	01
Material ID:	387939
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	100
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

603 WEST 191ST ST (Continued) **S102672345**

Tank Test:

AS325
East
1/4-1/2
0.439 mi.
2319 ft.

Relative:
Lower

Actual:
16 ft.

DYCKMAN HOUSES -NYCHA
3796 10TH AVENUE
MANHATTAN, NY

NY LTANKS **S104073520**
NY Spills **N/A**

Site 3 of 3 in cluster AS

LTANKS:

Site ID:	319721
Spill Number/Closed Date:	9300549 / 3/24/2004
Spill Date:	4/12/1993
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	JAKOLLEE
Referred To:	Not reported
Reported to Dept:	4/12/1993
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/13/1993
Spill Record Last Update:	12/30/2005
Spiller Name:	Not reported
Spiller Company:	NYCHA
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	124111
DEC Memo:	Not reported
Remarks:	EIR.See 9409078. George Breen

Material:

Site ID:	319721
Operable Unit ID:	979161
Operable Unit:	01
Material ID:	401301
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No

DYCKMAN HOUSES -NYCHA (Continued) **S104073520**

Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 319721
Spill Tank Test: 1541397
Tank Number: 001
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

Site ID: 330864
Spill Number/Closed Date: 9004308 / 4/25/1995
Spill Date: 7/18/1990
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 4/25/1995
Cleanup Meets Standard: True
SWIS: 3101
Investigator: HEALY
Referred To: Not reported
Reported to Dept: 7/18/1990
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 7/19/1990
Spill Record Last Update: 12/30/2005
Spiller Name: Not reported
Spiller Company: NYCHA
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 124111
DEC Memo: Not reported
Remarks: (2) 20K TANKS MANIFOLDED FAILED A HORNER EZY CHECK WITH A GROSS LEAK, VISUAL LEAK AT PETROMETER FLANGE ON TANK TOP, WILL EXCAVATE,ISOLATE & RETEST. SEE SPILL # 9300549 & 9315476. See 9409078. George Breen

Material:
Site ID: 330864
Operable Unit ID: 944653

DYCKMAN HOUSES -NYCHA (Continued) **S104073520**

Operable Unit:	01
Material ID:	435407
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	330864
Spill Tank Test:	1537315
Tank Number:	001
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown
Site ID:	330864
Spill Tank Test:	1537316
Tank Number:	002
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

Site ID:	323749
Spill Number/Closed Date:	9200115 / 4/25/1995
Spill Date:	4/3/1992
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release that creates potential for fire or hazard. (Highly Improbable)
Cleanup Ceased:	4/25/1995
Cleanup Meets Standard:	True
SWIS:	3101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	4/3/1992
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/7/1992
Spill Record Last Update:	12/30/2005

DYCKMAN HOUSES -NYCHA (Continued) **S104073520**

Spiller Name:	Not reported
Spiller Company:	NYCHA
Spiller Address:	250 BWAY.
Spiller City,St,Zip:	NY, NY 10007
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	124111
DEC Memo:	Not reported
Remarks:	UNK. FURTHER ACTION. UPDATE 4/24/92 - TANK #2 RETESTED, FAILED. SEE SPILL # 9300549 & 9315476

Material:

Site ID:	323749
Operable Unit ID:	967346
Operable Unit:	01
Material ID:	414942
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	323749
Spill Tank Test:	1539826
Tank Number:	001
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown
Site ID:	323749
Spill Tank Test:	1539827
Tank Number:	002
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

SPILLS:

Facility ID:	9409078
Facility Type:	ER
DER Facility ID:	124111

DYCKMAN HOUSES -NYCHA (Continued) **S104073520**

Site ID:	145673
DEC Region:	2
Spill Date:	10/7/1994
Spill Number/Closed Date:	9409078 / Not Reported
Spill Cause:	Unknown
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	jkkann
Referred To:	WP RCVD 11/19/08
Reported to Dept:	10/7/1994
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	1
Date Entered In Computer:	10/11/1994
Spill Record Last Update:	5/25/2012
Spiller Name:	Not reported
Spiller Company:	NYC HOUSING AUTHORITY
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	10/3/08: Spill transferred from J. Kolleeney to J.Kann.10/09/08: J.kann - Met with NYCHA and their consultant (Prefferred Environmental) on October 3 to discuss requirements of the site. Proposed and agreed to the installation of 5 borings (collection of gw and soil from each) and 1 additional wells (3 wells remains on site, 2 with product). Work Plan will be submitted shortly.11/24/08: J.Kann - WP submitted on 11/19/085/25/12: J.Kann - assigned priority P0 to site as a part of monthly report tracking.
Remarks:	CONTAMINATED SOIL FOUND DURING TANK PULL. SOIL BEING STOCKPILED - SAMPLES TAKEN FOR LAB ANALYSIS. See 9300549 and 9315476. George Breen. Not reported

Material:

Site ID:	145673
Operable Unit ID:	1003087
Operable Unit:	01
Material ID:	378507
Material Code:	0063A
Material Name:	UNKNOWN HAZARDOUS MATERIAL
Case No.:	Not reported
Material FA:	Hazardous Material
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	145673
Operable Unit ID:	1003087

DYCKMAN HOUSES -NYCHA (Continued) **S104073520**

Operable Unit:	01
Material ID:	378506
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	145673
Spill Tank Test:	1543225
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

AR326 **APT BLDG/COMMERCIAL PROPERTY** **NY LTANKS** **S102662996**
South **569 WEST 192ND ST** **NY Spills** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.443 mi.
2337 ft. **Site 2 of 2 in cluster AR**

Relative:
Higher

Actual:
217 ft.

LTANKS:

Site ID:	108659
Spill Number/Closed Date:	9702023 / 5/16/1997
Spill Date:	5/16/1997
Spill Cause:	Tank Overfill
Spill Source:	Tank Truck
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	SMMARTIN
Referred To:	Not reported
Reported to Dept:	5/16/1997
CID:	312
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	5/16/1997
Spill Record Last Update:	5/19/1997
Spiller Name:	JANET MATOS
Spiller Company:	CASTLE OIL
Spiller Address:	290 LOCUST AVE

APT BLDG/COMMERCIAL PROPERTY (Continued) **S102662996**

Spiller City,St,Zip:	BRONX, NY 10454-
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	95475
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MARTINKAT"
Remarks:	driver overfilled the tank spilling 4-5 gal onto sidewalk from vent pipe - cleaned up

Material:

Site ID:	108659
Operable Unit ID:	1044632
Operable Unit:	01
Material ID:	334956
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	5
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

SPILLS:

Facility ID:	0905967
Facility Type:	ER
DER Facility ID:	95475
Site ID:	418262
DEC Region:	2
Spill Date:	8/21/2009
Spill Number/Closed Date:	0905967 / 10/2/2009
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3101
Investigator:	SFRAHMAN
Referred To:	Not reported
Reported to Dept:	8/21/2009
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	8/21/2009

APT BLDG/COMMERCIAL PROPERTY (Continued) **S102662996**

Spill Record Last Update:	10/2/2009
Spiller Name:	ALICIA
Spiller Company:	APT BLDG/COMMERCIAL PROPERTY
Spiller Address:	569 WEST 192ND ST
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	999
Contact Name:	DIANA PARKER
Contact Phone:	(718) 624-4842
DEC Memo:	On site super/manager "Alicia" 914-441-2806PBS # 2-277789 ***PBS still lists former owner***Property was sold Dec.22, 2005 and new owner is:Lawrence Realty - 718-599-2047 (let ring 20 times)150 North 9th St Brooklyn, NY 11211Manager: Daniel Andrejczuk08/24/09 I responded to the site being directed by RSE.A 3,000 gallon vaulted AST leaking slowly in the vault.Oil escaped out of the vault through the bottom of the vault.They put down plenty of speedy dry under the tank and outside of the vault to prevent oil migration.I net onsite manager Alicia and asked her to have a contractor immediately to empty the tank. She said they hired ABC tank and ABC will empty the tank and clean the spill Monday. I told her that tank needs to be emptied immediately as it was leaking actively.She tried to call her office and informed me that PTC will be at the scene in the evening to empty the tank. She left the scene without saying anything and never picked up the phone again.Being failed to inspect the boiler room, I called PTC and they confirmed me that crews are enroute to the site.I asked them to inspect the boiler room also to look for any drain/cracks.This morning i called PTC again and they told me the tank was emptied and PTC will be doing the clean up.Spill clean up letter was sent to(via fax also @718-599-0046)Lawrence Street Corp.150 North 9th StreetBrooklyn, NY 11211Attn: Daniel Andrejczuk(sr)09/02/09 I spoke with Alicia today and she told me that the spill has not been cleaned up yet, they hired a new company to do the clean up but could not give me the name of the company.(sr)10/02/09 Rec'd closure report.Clean up was done by Enviro Waste. Disposal manifest and pictures of cleaned floor was provided.Report in edocs.(sr)
Remarks:	LEAKING 3000 GALLON TANK ABOUT 50 GALLONS SPILLED TO THE BASEMENT FLOOR. CLEAN UP PENDING.

Material:

Site ID:	418262
Operable Unit ID:	1174448
Operable Unit:	01
Material ID:	2166803
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50
Units:	Gallons
Recovered:	50
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

327 ENE 1/4-1/2 0.450 mi. 2378 ft.

204 SHERMAN
204 SHERMAN AVE
NEW YORK, NY 10034

NY LTANKS
NY AST
NY HIST AST

S103517650
N/A

Relative: Lower

Actual: 21 ft.

LTANKS:

Site ID:	155065
Spill Number/Closed Date:	8800633 / 11/2/1992
Spill Date:	4/20/1988
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	11/2/1992
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	BATTISTA
Referred To:	Not reported
Reported to Dept:	4/20/1988
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/25/1988
Spill Record Last Update:	5/12/1994
Spiller Name:	Not reported
Spiller Company:	ST.MATHEW LUTHERAN SCHOOL
Spiller Address:	204 SHERMAN AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	131432
DEC Memo:	Not reported
Remarks:	15K TANK SYSTEM FAILED PETRO TITE, PRODUCT LEVEL WOULDN'T HOLD IN STANDPIPE. CONTACT: MICHAEL WILLIAMS (212)- 567-2699.

Material:

Site ID:	155065
Operable Unit ID:	917631
Operable Unit:	01
Material ID:	459811
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

204 SHERMAN (Continued) **S103517650**

Tank Test:

Site ID:	155065
Spill Tank Test:	1533700
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

AST:

Region:	STATE
DEC Region:	2
Site Status:	Administratively Closed
Facility Id:	2-509221
Program Type:	PBS
UTM X:	590956.99962999998
UTM Y:	4524394.3402300002
Expiration Date:	N/A
Site Type:	Unknown

Affiliation Records:

Site Id:	21751
Affiliation Type:	Facility Owner
Company Name:	FIRST SHERMAN CORP.
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	PO BOX 794, BOWLING GREEN STATI0N
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10004
Country Code:	001
Phone:	(212) 837-4800
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	21751
Affiliation Type:	Mail Contact
Company Name:	FIRST SHERMAN CORP.
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	PO BOX 794
Address2:	BOWLING GREEN STATION
City:	NEW YORK
State:	NY
Zip Code:	10004-0794
Country Code:	001
Phone:	(212) 837-4800
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT

204 SHERMAN (Continued) **S103517650**

Date Last Modified: 3/4/2004

Site Id: 21751
Affiliation Type: On-Site Operator
Company Name: 204 SHERMAN AVENUE
Contact Type: Not reported
Contact Name: JOSE SANCHEZHECTOR PICHARDO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 837-4800
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 21751
Affiliation Type: Emergency Contact
Company Name: FIRST SHERMAN CORP.
Contact Type: Not reported
Contact Name: ANDRES REYNOSO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 304-8526
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 39421
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Administratively Closed

204 SHERMAN (Continued) **S103517650**

Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	08/01/1999
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#2 Fuel Oil (On-Site Consumption)

Tank Number:	001
Tank Id:	9149
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1929
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	07/07/2011
Material Name:	#2 Fuel Oil (On-Site Consumption)

Affiliation Records:

Site Id:	11486
Affiliation Type:	Mail Contact
Company Name:	BRONSTEIN PROPERTIES, LLC
Contact Type:	Not reported
Contact Name:	JOE MASINO
Address1:	108-18 QUEENS BLVD SUITE, 302
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375

204 SHERMAN (Continued) **S103517650**

Country Code:	001
Phone:	Not reported
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	7/7/2011

Site Id:	11486
Affiliation Type:	On-Site Operator
Company Name:	204 SHERMAN
Contact Type:	Not reported
Contact Name:	JESUS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 304-9131
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	11486
Affiliation Type:	Emergency Contact
Company Name:	204 SHERMAN, LLC.
Contact Type:	Not reported
Contact Name:	DANNY CABRERA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 796-9595
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	11486
Affiliation Type:	Facility Owner
Company Name:	INWOOD 204, LLC
Contact Type:	MGMT
Contact Name:	JOE MASINO
Address1:	108-18 QUEENS BLVD SUITE, 302
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	Not reported
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	7/7/2011

204 SHERMAN (Continued) **S103517650**

Tank Info:

Tank Number:	001
Tank Id:	39421
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	08/01/1999
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#2 Fuel Oil (On-Site Consumption)

Tank Number:	001
Tank Id:	9149
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1929
Capacity Gallons:	4000

204 SHERMAN (Continued) **S103517650**

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	07/07/2011
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-271802
SWIS Code:	6201
Operator:	JESUS
Facility Phone:	(212) 304-9131
Facility Addr2:	204 SHERMAN AVE
Facility Type:	APARTMENT BUILDING
Emergency:	DANNY CABRERA
Emergency Tel:	(718) 796-9595
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	204 SHERMAN, LLC.
Owner Address:	3154 ALBANY CRESCENT - 2ND FL
Owner City,St,Zip:	BRONX, NY 10463
Federal ID:	Not reported
Owner Tel:	(718) 796-9595
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	JONATHAN HOCHHAUSER
Mailing Name:	PMG, INC.
Mailing Address:	3154 ALBANY CRESCENT
Mailing Address 2:	2ND FL
Mailing City,St,Zip:	BRONX, NY 10463
Mailing Telephone:	(718) 796-9595
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	09/30/1999
Expiration:	09/17/2004
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	4000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	62
Town or City Code:	01
Region:	2

Tank ID:	001

204 SHERMAN (Continued) **S103517650**

Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	4000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

328
SSW
1/4-1/2
0.451 mi.
2380 ft.

VINCENT GALLO #2362
4435 BROADWAY
NEW YORK, NY 10040

NY LTANKS **U000396228**
NY UST **N/A**

Relative:
Higher

Actual:
80 ft.

LTANKS:

Site ID:	92178
Spill Number/Closed Date:	8504002 / 3/20/2009
Spill Date:	2/14/1986
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	MJHAGGER
Referred To:	Not reported
Reported to Dept:	2/14/1986
CID:	Not reported
Water Affected:	NWB
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	5/18/1992
Spill Record Last Update:	3/20/2009
Spiller Name:	JOANNE WALLACH
Spiller Company:	EXXONMOBIL
Spiller Address:	3225 GALLOWS ROAD

VINCENT GALLO #2362 (Continued) **U000396228**

Spiller City,St,Zip:	FAIRFAX, VA 22037-
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	82791
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"This spill case was reassigned from DEC (Sigona) to Rommelon 02/10/2004.Bureau B, unassigned, due to low priority. Transferred from R-2 on April 27, 2005. Formerly R-2, unassigned.8/15/07 - Haggerty - Assumed management of site10/10/07 - Haggerty - approved Subsurface Investigation Work Plan11/19/07 - Haggerty - spoke with Jake Lauford, Esq. (212-422-8500) who represents the owner of RG Ortiz Funeral. The current funeral parlor and parking garage sit on the former Exxon gas station. Kleinfelder needs access to install 1 MW on-site, 3 more MW's are on the adjacent sidewalks. I assured him Kleinfelder is a competent consultant and we will do our best to limit any inconvience to the property and business.1/3/08 - Haggerty - spoke with Shan Zuidema from Kleinfelder (845-567-6530). Property owner is requiring all work be done at night. Shan and I agree it isn't safe to have personnel working during January or February at night. Implementation of work plan will not proceed until March.9/10/08 - Haggerty: Spoke with ExxonMobil/ Kleinfelder concerning the work plan. The current owner of the site still will not grant access to install the one on-site well. The other 3 wells are in the sidewalk. PM agreed to remove the on-site well from the investigation.9/24/08 - Haggerty: PM on-site for the installation of MW-1. Slight staining encountered at the water table interface. MW-2 and MW-3 installed with no evidence of contamination. 1/02/09 - Haggerty: SIR reviewed, no soil contamination above standard. MW-1 Total BTEX 16ppb. PM would have closed spill at that time, but the dissolved lead concentrations in groundwater were elevated (810ppb). PM required groundwater sampling for RCRA 8 metals to see if this is a localized condition from the native soil or organic lead from the previous use of the site as a gas station. 3/20/09 - Haggerty: reviewed SIR Addendum, all RCRA 8 metals below standard. Most likely, turbidity of the original samples caused the elevated lead levels. This time, Kleinfelder used low-flow technique to collect the gw samples. The last samples were collected with a hand bailer. Spill closed
Remarks:	DEC INVESTIGATING, Product REMOVED AND THE TANK WAS TAKEN OUT OF SERVICE

Material:

Site ID:	92178
Operable Unit ID:	897444
Operable Unit:	01
Material ID:	479828
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported

VINCENT GALLO #2362 (Continued) **U000396228**

Oxygenate: False

Tank Test:
Site ID: 92178
Spill Tank Test: 1529818
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

UST:
Id/Status: 2-188476 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 589957.66873999999
UTM Y: 4523328.8004599996
Site Type: Unknown

Affiliation Records:
Site Id: 5705
Affiliation Type: Facility Owner
Company Name: EXXON COMPANY USA
Contact Type: Not reported
Contact Name: Not reported
Address1: 4550 DACOMA STREET
Address2: Not reported
City: HOUSTON
State: TX
Zip Code: 77092
Country Code: 001
Phone: (800) 992-3647
EMail: Not reported
Fax Number: Not reported
Modified By: BKFALVEY
Date Last Modified: 4/25/2007

Site Id: 5705
Affiliation Type: Mail Contact
Company Name: EXXON COMPANY USA
Contact Type: Not reported
Contact Name: Not reported
Address1: 4550 DACOMA STREET
Address2: Not reported
City: HOUSTON
State: TX
Zip Code: 77092
Country Code: 001
Phone: (800) 992-3647
EMail: Not reported
Fax Number: Not reported

VINCENT GALLO #2362 (Continued) **U000396228**

Modified By:	BKFALVEY
Date Last Modified:	4/25/2007

Site Id:	5705
Affiliation Type:	Emergency Contact
Company Name:	EXXON COMPANY, USA
Contact Type:	Not reported
Contact Name:	EXXON COMPANY USA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(800) 992-3647
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	4/25/2007

Site Id:	5705
Affiliation Type:	On-Site Operator
Company Name:	VINCENT GALLO #2362
Contact Type:	Not reported
Contact Name:	VIN J AND VIN J GALLO BR
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(000) 567-9404
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank ID:	40204
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1967
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	9999
Common Name of Substance:	Other

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT

VINCENT GALLO #2362 (Continued) **U000396228**

Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Number: 002
Tank ID: 40205
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 12/01/1967
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 9999
Common Name of Substance: Other

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 003
Tank ID: 40206
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 12/01/1967
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 9999
Common Name of Substance: Other

VINCENT GALLO #2362 (Continued) **U000396228**

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 004
Tank ID: 40207
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 12/01/1967
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 9999
Common Name of Substance: Other

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 005
Tank ID: 40208
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 12/01/1967
Date Tank Closed: Not reported

VINCENT GALLO #2362 (Continued) **U000396228**

Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	9999
Common Name of Substance:	Other
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None

Tank Number:	006
Tank ID:	40209
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1967
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser

Tank Number:	007

VINCENT GALLO #2362 (Continued) **U000396228**

Tank ID:	40210
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1967
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Number:	008
Tank ID:	40211
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1967
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	9999
Common Name of Substance:	Other
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser

VINCENT GALLO #2362 (Continued) **U000396228**

G00 - Tank Secondary Containment - None
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number:	009
Tank ID:	40212
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1967
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number:	010
Tank ID:	40213
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1967
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

VINCENT GALLO #2362 (Continued) **U000396228**

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Tank Number:	011
Tank ID:	40214
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1967
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
B00 - Tank External Protection - None

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329 ENE 1/4-1/2 0.454 mi. 2398 ft.

119 ZECNILYEA AVE
119 ZECNILYEA AVE
MANHATTAN, NY

NY LTANKS **S102672100**
N/A

Relative: Lower

Actual: 24 ft.

LTANKS:

Site ID:	200834
Spill Number/Closed Date:	9212593 / 2/6/1993
Spill Date:	2/6/1993
Spill Cause:	Tank Overfill
Spill Source:	Tank Truck
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	2/6/1993
Cleanup Meets Standard:	True

119 ZECNILYEA AVE (Continued) **S102672100**

SWIS:	3101
Investigator:	SJMILLER
Referred To:	Not reported
Reported to Dept:	2/6/1993
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2/24/1993
Spill Record Last Update:	9/30/2004
Spiller Name:	Not reported
Spiller Company:	MYSTIC TRANSPORT
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	167105
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MILLER"
Remarks:	MYSTIC DRIVER DELIVERY OF FUEL-FAULTY GAGE

Material:

Site ID:	200834
Operable Unit ID:	979614
Operable Unit:	01
Material ID:	402431
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	6
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

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330 SW 1/4-1/2 0.458 mi. 2420 ft. | **MOTHER CABRINI HS** **701 FORT WASHINGTON AV** **MANHATTAN, NY** | **NY LTANKS** | **S103238472** **N/A**

Relative: Higher

Actual: 229 ft.

LTANKS:

Site ID:	218498
Spill Number/Closed Date:	9803613 / 1/19/2005
Spill Date:	6/19/1998
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other

MOTHER CABRINI HS (Continued) **S103238472**

Spill Class:	No spill occured. No DEC Response. No corrective action required.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	True
SWIS:	3101
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	6/22/1998
CID:	211
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	6/22/1998
Spill Record Last Update:	1/19/2005
Spiller Name:	DEBBIE
Spiller Company:	MOTHER CABRINI HS
Spiller Address:	701 FORT WASHINGTON AV
Spiller City,St,Zip:	MANHATTAN, NY
Spiller County:	001
Spiller Contact:	DEBBIE
Spiller Phone:	(212) 923-3540
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	180757
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "M TIBBE"10/7/2004 Claudio Tavarez Dir of Finance requested a 2 week extention for response to the TTF letter. Response due by Thursday Oct 21st. 1/19/2005 Sangesland reviewed a submittal from Claudio Tavarez, Director of Finance at Mother Cabrini High School. The submittal included copies of an invoice from Marlande Heating Corp showing leaking lines were repaired and a condensate pump was repaired & reinstalled.The system then passed a system pressure test.Spill closed
Remarks:	OBVIOUS BAD MANHOLE COVER

Material:

Site ID:	218498
Operable Unit ID:	1061444
Operable Unit:	01
Material ID:	321932
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	218498
Spill Tank Test:	1546010
Tank Number:	1

MOTHER CABRINI HS (Continued) **S103238472**

Tank Size:	5000
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Horner EZ Check I or II

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331 SSW 1/4-1/2 0.461 mi. 2434 ft. **TERRACE REALTY ASSOCIATES** **NY LTANKS** **S102672580**
45 WADSWORTH TERRACE **N/A**
MANHATTAN, NY

Relative: Higher

Actual: 187 ft.

LTANKS:

Site ID:	165486
Spill Number/Closed Date:	9406973 / 8/23/1994
Spill Date:	8/23/1994
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	8/23/1994
Cleanup Meets Standard:	True
SWIS:	3101
Investigator:	SMMARTIN
Referred To:	Not reported
Reported to Dept:	8/23/1994
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	10/21/1994
Spill Record Last Update:	9/30/2004
Spiller Name:	Not reported
Spiller Company:	CASTLE OIL
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	139485
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MARTINKAT"
Remarks:	SPILL ON PAVEMENT-AT FILL- SPILLER DOING CLEANUP

Material:

Site ID:	165486
Operable Unit ID:	1004395
Operable Unit:	01
Material ID:	379993

TERRACE REALTY ASSOCIATES (Continued) **S102672580**

Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

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332 South 1/4-1/2 0.485 mi. 2561 ft. **APT COMPLEX TTF** **NY LTANKS** **S113406322**
566 WEST 191ST ST **N/A**
NEW YORK CITY, NY

Relative: Higher

Actual: 226 ft.

LTANKS:

Site ID:	479668
Spill Number/Closed Date:	1216308 / Not Reported
Spill Date:	3/12/2013
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Not reported
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	TJDEMEO
Referred To:	Not reported
Reported to Dept:	3/12/2013
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	1
Date Entered In Computer:	3/12/2013
Spill Record Last Update:	7/23/2013
Spiller Name:	Not reported
Spiller Company:	TANK TEST FAILURE
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	CHRISTOPHER QUINTANA
Spiller Phone:	(347) 397-8298
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	434963
DEC Memo:	7/23/2013 - Sangesland tried to track this site down.City HPD managed propertyPBS on this address was closed.Why is there still a tank to be tested?Impossible to track anyone legit who manages the building.3/27/13 AFrischeisen internTTF letter sent.
Remarks:	repair/retest pending - air leak in top of piping

APT COMPLEX TTF (Continued) **S113406322**

Material:

Site ID:	479668
Operable Unit ID:	1229397
Operable Unit:	01
Material ID:	2227163
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

333
NE
1/4-1/2
0.486 mi.
2566 ft.

THE DERMOT COMPANY
121 SEAMAN AVE
NEW YORK, NY

NY LTANKS **S109064289**
N/A

Relative:
Higher

Actual:
55 ft.

LTANKS:

Site ID:	396843
Spill Number/Closed Date:	0800992 / 5/6/2011
Spill Date:	4/24/2008
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	3101
Investigator:	bkfalvey
Referred To:	Not reported
Reported to Dept:	4/24/2008
CID:	444
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/24/2008
Spill Record Last Update:	5/6/2011
Spiller Name:	CARMEN SANTIAGO
Spiller Company:	APART
Spiller Address:	121 SEEMAN AVE
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	CARMEN SANTIAGO
Spiller Phone:	(646) 673-6714
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	346314

THE DERMOT COMPANY (Continued) **S109064289**

DEC Memo: 5/2/08 bf: This tank is not registered. I called Carmen Santiago, property manager, (646)673-6714 and she confirmed that the tank is nort registered. I notified her that they are in violation for not registering the tank. I told her I will be sending a ttf letter today and include an application, but she should register the tank asap. Sent ttf letter to;Carmen SantiagoThe Dermot Company1775 Broadway, Suite 510New York, NY 100195/6/11 Today received letter and passing ttt. Tank failure was due to vent line. No evidemce of contamination found. NFA. bf

Remarks: DRY LEAK

Material:

Site ID:	396843
Operable Unit ID:	1153812
Operable Unit:	01
Material ID:	2144584
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	396843
Spill Tank Test:	2453594
Tank Number:	Not reported
Tank Size:	5000
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified:	4/24/2008
Test Method:	Horner EZ Check I or II

AT334 **38-52, 38-56 10TH AVE** **NY LTANKS** **S102672294**
East **38-52, 38-56 10TH AVE** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.491 mi.
2591 ft. **Site 1 of 2 in cluster AT**

Relative:
Lower

Actual:
20 ft.

LTANKS:

Site ID:	79206
Spill Number/Closed Date:	9311497 / 12/24/1993
Spill Date:	12/24/1993
Spill Cause:	Tank Overfill
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	12/24/1993
Cleanup Meets Standard:	True
SWIS:	3101
Investigator:	CAMMISA

38-52, 38-56 10TH AVE (Continued) **S102672294**

Referred To:	Not reported
Reported to Dept:	12/24/1993
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	12/28/1993
Spill Record Last Update:	8/8/2003
Spiller Name:	Not reported
Spiller Company:	COASTAL OIL
Spiller Address:	31-70 COLLEGE PT BLVD.
Spiller City,St,Zip:	QUEENS, ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	73632
DEC Memo:	Not reported
Remarks:	TANK OVERFILLED FROM FAULTY GAUGE READING - NO OTHER AGENCIES - OIL CAME OUT VENT - BO OTHER AGENCIES - (COASTAL CLEANED UP W/SP).

Material:

Site ID:	79206
Operable Unit ID:	993381
Operable Unit:	01
Material ID:	390532
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AT335 **3852-6 10TH AVE/RAMIERO** **NY LTANKS** **S106703594**
East **3852-3856 TENTH AVE** **N/A**
1/4-1/2 **NEW YORK, NY**
0.493 mi.
2603 ft. **Site 2 of 2 in cluster AT**

Relative:
Lower

Actual:
20 ft.

LTANKS:

Site ID:	204008
Spill Number/Closed Date:	9110175 / 12/31/1991
Spill Date:	12/27/1991
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	Not reported
Cleanup Ceased:	12/31/1991

3852-6 10TH AVE/RAMIERO (Continued) **S106703594**

Cleanup Meets Standard:	True
SWIS:	3101
Investigator:	SULLIVAN
Referred To:	Not reported
Reported to Dept:	12/27/1991
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1/8/1992
Spill Record Last Update:	5/19/2004
Spiller Name:	Not reported
Spiller Company:	COASTAL
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	169640
DEC Memo:	Not reported
Remarks:	COASTAL TEAM CONTAINING, MILRO TEAM ENROUTE TO CLEAN.

Material:

Site ID:	204008
Operable Unit ID:	960173
Operable Unit:	01
Material ID:	567547
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	300
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

336
SSE
1/2-1
0.787 mi.
4156 ft.

NYCDGS - PUBLIC SCHOOL IS 229X
275 HARLEM RIVER PARK BRIDGE
BRONX, NY 10453

RCRA-SQG **1001119588**
FINDS **NYR000028761**
NY SHWS
NY MANIFEST

Relative:
Lower

Actual:
16 ft.

RCRA-SQG:

Date form received by agency:	01/01/2007
Facility name:	NYCDGS - PUBLIC SCHOOL IS 229X
Facility address:	275 HARLEM RIVER PARK BRIDGE BRONX, NY 10453
EPA ID:	NYR000028761

NYCDGS - PUBLIC SCHOOL IS 229X (Continued) **1001119588**

Mailing address: HARLEM RIVER PARK BRIDGE
BRONX, NY 10453
Contact: Not reported
Contact address: HARLEM RIVER PARK BRIDGE
BRONX, NY 10453
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NYC DEPT OF GENERAL SERVICES
Owner/operator address: MUNICIIPAL BLDG 1 CENTER ST
NEW YORK, NY 10007
Owner/operator country: US
Owner/operator telephone: (212) 669-8709
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Owner/operator name: NYC DEPT OF GENERAL SERVICES
Owner/operator address: MUNICIIPAL BLDG 1 CENTER ST
NEW YORK, NY 10007
Owner/operator country: US
Owner/operator telephone: (212) 669-8709
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006

NYCDGS - PUBLIC SCHOOL IS 229X (Continued) **1001119588**

Facility name: NYCDGS - PUBLIC SCHOOL IS 229X
Classification: Small Quantity Generator

Date form received by agency: 07/08/1999
Facility name: NYCDGS - PUBLIC SCHOOL IS 229X
Classification: Not a generator, verified

Date form received by agency: 09/04/1996
Facility name: NYCDGS - PUBLIC SCHOOL IS 229X
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004528093

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

SHWS:
Program: HW
Site Code: 57954
Classification: N
Region: 2
Acres: Not reported
HW Code: 203011
Record Add: 05/21/2002
Record Upd: 04/22/2005
Updated By: DMMOLOUG
Site Description: The site did not qualify for addition to the Registry of Inactive Hazardous Disposal Sites
Env Problem: Not reported
Health Problem: Not reported
Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: Not reported
Record Upd: Not reported
Updated By: Not reported
Own Op: Not reported
Sub Type: Not reported
Owner Name: Not reported
Owner Company: Not reported
Owner Address: Not reported

NYCDGS - PUBLIC SCHOOL IS 229X (Continued) **1001119588**

Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Country:	Not reported
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

NY MANIFEST:

EPA ID:	NYR000028761
Country:	USA
Mailing Name:	NYSCDGS - PUBLIC SCHOOL IS 229X
Mailing Contact:	JOHN BLAKE/RANDI SMITH
Mailing Address:	123 MAIN STREET
Mailing Address 2:	Not reported
Mailing City:	WHITE PLAINS
Mailing State:	NY
Mailing Zip:	10601
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	914-681-6384

Document ID:	NYG5226462
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	01/06/2005
Trans1 Recv Date:	01/06/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/06/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000028761
Trans1 EPA ID:	AD67951
Trans2 EPA ID:	Not reported
TSDF ID:	NYD049178296
Waste Code:	F003 - UNKNOWN
Quantity:	14000
Units:	P - Pounds
Number of Containers:	035
Container Type:	TP - Tanks, portable
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2005

Document ID:	NYB8033472
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	PTH7945
Trans2 State ID:	Not reported

NYCDGS - PUBLIC SCHOOL IS 229X (Continued) **1001119588**

Generator Ship Date:	961107
Trans1 Recv Date:	961107
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	961109
Part A Recv Date:	961203
Part B Recv Date:	970103
Generator EPA ID:	NYR000028761
Trans1 EPA ID:	MA5000002394
Trans2 EPA ID:	Not reported
TSDF ID:	AZ0000337360
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	03500
Units:	P - Pounds
Number of Containers:	035
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	96

Document ID:	NYG5226462
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	01/06/2005
Trans1 Recv Date:	01/06/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/06/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000028761
Trans1 EPA ID:	AD67951
Trans2 EPA ID:	Not reported
TSDF ID:	NYD049178296
Waste Code:	F003 - UNKNOWN
Quantity:	14000
Units:	P - Pounds
Number of Containers:	035
Container Type:	TP - Tanks, portable
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	Not reported

337
East
1/2-1
0.955 mi.
5043 ft.

CON EDISON - KINGSBRIDGE STATION MGP **EDR MGP** **1008407870**
BLOCK 3236, LOT 25 AND BLOCK 3236 LOT 45 **N/A**
BRONX, NY 10468

Relative:
Lower

Actual:
33 ft.

Manufactured Gas Plants:
No additional information available

Count: 20 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BRONX	1004755709	NYCDOT BRIDGES BIN 206672B	E 174TH ST RAMP SHERIDAN EXPWY	10453	RCRA NonGen / NLR
BRONX	1004755708	NYCDOT BRIDGES BIN 206672A	E 174TH ST RAMP SHERIDAN EXPWY	10453	RCRA NonGen / NLR
NEW YORK	1006810569	NYCT-191ST STREET & BROADWAY	191ST STREET & BROADWAY	10040	RCRA-CESQG, NY MANIFEST
NEW YORK	1006817471	MTA NYCT - 225TH ST SIGNAL TOWER	221ST ST & BROADWAY	10034	RCRA NonGen / NLR, NY MANIFEST
NEW YORK	S109064422	BELL ATLANTIC NY	30TH ST & WESTSIDE HWY SE MANH		NY MANIFEST
NEW YORK	S109064446	BELL ATLANTIC NY	W 31ST ST & WESTSIDE HWY MANHL		NY MANIFEST
NEW YORK	S109942993	59TH GENERATION STATION	59TH ST OFF THE WEST SIDE HIGH		NY Spills
NEW YORK	1014399399	NYSDOT BIN 222943A	RTE 907V 0.1 MI SW OF DYCKMAN	10034	RCRA-LQG
NEW YORK	1012187137	NYSDOT BIN 2233060	RTE 907V OVER RELIEF	10033	RCRA-LQG
NEW YORK	1005417382	CON ED 345KV ELECT FORS M51-52	BROADWAY BETW 148TH &	10027	RCRA NonGen / NLR, NY MANIFEST
NEW YORK	1001961671	CON ED - 345KV ELECT FDRS M51-52	BROADWAY BETW 121 & 112TH ST	10027	RCRA NonGen / NLR, NY MANIFEST
NEW YORK	1007252261	BELL ATLANTIC-NY	KINGS HWY E 12		FINDS, NY MANIFEST
NEW YORK	1007131306	ONE NEW YORK PLAZA	ONE NEW YORK PLAZA, 3RD FLOOR		FINDS
NEW YORK	1007112538	WEST 191 STREET TUNNEL	OVER BROADWAY	10040	RCRA-CESQG, NY MANIFEST
NEW YORK	S110306129	NYSDOT BIN 107696A	RAMP FROM EDWARD L GRANT HWY T	10033	NY MANIFEST
NEW YORK	S110306127	NYSDOT BIN 107694A	RAMP FROM I-95 TO EDWARD L GRA	10033	NY MANIFEST
NEW YORK	1010566757	NYSDOT BIN 107696A	RAMP FROM EDWARD L GRANT HWY	10033	RCRA-LQG
NEW YORK	1007206613	CON ED - MH 46154	SEC SHERMAN AVE & THAYER ST	10034	RCRA NonGen / NLR, NY MANIFEST
NEW YORK	1005417384	CON EDISON - WORLD TRADE CENTER A	WEST STREET TO WEST BROADWAY	10007	RCRA-CESQG, NY MANIFEST
NEW YORK CITY	1007207470	VS3610	E.14TH ST. AND KINGS HIGHWAY	11235	RCRA NonGen / NLR, NY MANIFEST

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 01/28/2014
Number of Days to Update: 78

Source: EPA
Telephone: N/A
Last EDR Contact: 01/21/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 01/28/2014
Number of Days to Update: 78

Source: EPA
Telephone: N/A
Last EDR Contact: 01/09/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: N/A
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 01/09/2014
Number of Days to Update: 78	Next Scheduled EDR Contact: 04/21/2014
	Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 02/28/2014
Number of Days to Update: 94	Next Scheduled EDR Contact: 06/09/2014
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/31/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/08/2013	Telephone: 703-603-8704
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 01/10/2014
Number of Days to Update: 151	Next Scheduled EDR Contact: 04/21/2014
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 02/28/2014
Number of Days to Update: 94	Next Scheduled EDR Contact: 06/09/2014
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 12/17/2013
Date Data Arrived at EDR: 01/14/2014
Date Made Active in Reports: 01/28/2014
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 12/17/2013
Date Data Arrived at EDR: 01/14/2014
Date Made Active in Reports: 01/28/2014
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 11/20/2013
Date Data Arrived at EDR: 11/21/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 95

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 02/14/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/30/2013
Date Data Arrived at EDR: 10/01/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 66

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 02/07/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

NY SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 02/19/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Annually

NJ SHWS: Known Contaminated Sites in New Jersey

The Known Contaminated Sites in New Jersey includes sites under the purview of the Site Remediation Program which have contamination present at levels greater than the applicable cleanup criteria for soil and/or groundwater standards. The sites appearing in Known Contaminated Sites in New Jersey are classified as either active, where the site is assigned to a specific remedial program area, or pending, where the site is awaiting assignment to a specific remedial program area. Sites where no further action (NFA) designation has been given are not included in this report unless there are other areas of identified contamination which have not been remediated. This report includes sites being remediated under all of the various regulatory programs administered by the Site Remediation Program such as: Federal Superfund Program, Federal Resource Conservation and Recovery Act (RCRA), New Jersey's Industrial Site Recovery Act (ISRA), New Jersey's Underground Storage of Hazardous Substances Act, New Jersey's Spill Compensation and Control Act, New Jersey's Solid Waste Management Act, New Jersey's Water Pollution Control Act.

Date of Government Version: 04/17/2012
Date Data Arrived at EDR: 05/31/2012
Date Made Active in Reports: 06/27/2012
Number of Days to Update: 27

Source: New Jersey Department of Environmental Protection
Telephone: 609-292-8761
Last EDR Contact: 02/26/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

NY VAPOR REOPENED: Vapor Intrustion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 01/01/2013
Date Data Arrived at EDR: 02/20/2013
Date Made Active in Reports: 03/15/2013
Number of Days to Update: 23

Source: Department of Environmenal Conservation
Telephone: 518-402-9814
Last EDR Contact: 02/19/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Varies

State and tribal landfill and/or solid waste disposal site lists

NY SWF/LF: Facility Register

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 12/12/2013
Date Data Arrived at EDR: 01/07/2014
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-457-2051
Last EDR Contact: 01/06/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Semi-Annually

NJ SWF/LF: Solid Waste Facility Directory

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 01/01/2014
Date Data Arrived at EDR: 02/07/2014
Date Made Active in Reports: 03/11/2014
Number of Days to Update: 32

Source: Department of Environmental Protection
Telephone: 609-984-6741
Last EDR Contact: 02/07/2014
Next Scheduled EDR Contact: 05/19/2014
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

NY LTANKS: Spills Information Database

Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 02/17/2014
Date Data Arrived at EDR: 02/19/2014
Date Made Active in Reports: 03/05/2014
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 02/19/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Varies

NY HIST LTANKS: Listing of Leaking Storage Tanks

A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013
Date Data Arrived at EDR: 03/01/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 184

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/30/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/06/2013
Date Data Arrived at EDR: 11/07/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 29

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Quarterly

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 02/13/2014
Date Data Arrived at EDR: 02/14/2014
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 10

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 11/21/2013
Date Data Arrived at EDR: 11/26/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011
Date Data Arrived at EDR: 09/13/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 59

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 02/21/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 08/27/2013
Date Data Arrived at EDR: 08/27/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 66

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2012
Date Data Arrived at EDR: 08/28/2012
Date Made Active in Reports: 10/16/2012
Number of Days to Update: 49

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Quarterly

State and tribal registered storage tank lists

NY TANKS: Storage Tank Faciliy Listing
This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

Date of Government Version: 12/30/2013
Date Data Arrived at EDR: 01/02/2014
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 40

Source: Department of Environmental Conservation
Telephone: 518-402-9543
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Quarterly

NY UST: Petroleum Bulk Storage (PBS) Database
Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 12/30/2013
Date Data Arrived at EDR: 01/02/2014
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 40

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: No Update Planned

NJ UST: Underground Storage Tank Data
Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 11/19/2013
Date Data Arrived at EDR: 12/11/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 30

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 02/10/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Varies

NY CBS UST: Chemical Bulk Storage Database
Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 10/24/2005
Next Scheduled EDR Contact: 01/23/2006
Data Release Frequency: No Update Planned

NY MOSF UST: Major Oil Storage Facilities Database
Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: Varies

NY AST: Petroleum Bulk Storage
Registered Aboveground Storage Tanks.

Date of Government Version: 12/30/2013
Date Data Arrived at EDR: 01/02/2014
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 40

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: No Update Planned

NY CBS AST: Chemical Bulk Storage Database
Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

NY MOSF AST: Major Oil Storage Facilities Database
Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

NY CBS: Chemical Bulk Storage Site Listing
These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

Date of Government Version: 12/30/2013
Date Data Arrived at EDR: 01/02/2014
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 40

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Quarterly

NY MOSF: Major Oil Storage Facility Site Listing

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 12/30/2013
Date Data Arrived at EDR: 01/02/2014
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 40

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Quarterly

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 01/29/2014
Date Data Arrived at EDR: 01/29/2014
Date Made Active in Reports: 03/12/2014
Number of Days to Update: 42

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 02/28/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 43

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 07/29/2013
Date Data Arrived at EDR: 08/01/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 92

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 07/29/2013
Date Data Arrived at EDR: 07/30/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 129

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/05/2013
Date Data Arrived at EDR: 02/06/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 65

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 01/27/2014
Number of Days to Update: 271

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/30/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 11/21/2013
Date Data Arrived at EDR: 11/26/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 02/13/2014
Date Data Arrived at EDR: 02/14/2014
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 10

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 01/13/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

NY ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 02/19/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Quarterly

NJ ENG CONTROLS: Declaration Environmental Restriction/Deed Notice Sites

Legal Document that restricts the use of contaminated property; holds owner(s) to the regulatory/statutory requirements for cleanup.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/13/2014
Date Made Active in Reports: 03/03/2014
Number of Days to Update: 18

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

NY INST CONTROL: Registry of Institutional Controls
Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 02/19/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Quarterly

NJ INST CONTROL: Classification Exception Area Sites
A Classification Exception Area is an institutional control providing notice that ground water contamination exists in a particular location above State standards.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/13/2014
Date Made Active in Reports: 03/03/2014
Number of Days to Update: 18

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

NY RES DECL: Restrictive Declarations Listing
A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 11/18/2010
Date Data Arrived at EDR: 12/23/2010
Date Made Active in Reports: 02/11/2011
Number of Days to Update: 50

Source: NYC Department of City Planning
Telephone: 212-720-3401
Last EDR Contact: 12/26/2013
Next Scheduled EDR Contact: 04/07/2014
Data Release Frequency: No Update Planned

State and tribal voluntary cleanup sites

NY VCP: Voluntary Cleanup Agreements
New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/20/2013
Number of Days to Update: 7

Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 02/19/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Semi-Annually

NJ VCP: Voluntary Cleanup Program Sites
Through the VCP, responsible parties, developers, local officials, or individuals may work with the department to remediate non-priority contaminated sites that pose no immediate threat to human health or the environment.

Date of Government Version: 08/17/2013
Date Data Arrived at EDR: 11/27/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 44

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 01/06/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/17/2013
Date Data Arrived at EDR: 10/01/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 66

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 01/03/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

State and tribal Brownfields sites

NY ERP: Environmental Restoration Program Listing
In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a $200 million Environmental Restoration or Brownfields Fund as part of the $1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 02/19/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Quarterly

NY BROWNFIELDS: Brownfields Site List
A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 02/19/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Semi-Annually

NJ BROWNFIELDS: Brownfields Database
Brownfields are identified as former or current commercial or industrial use sites that are presently vacant or underutilized, on which there is suspected to have been a discharge of a contamination to the soil or groundwater at concentrations greater than applicable cleanup criteria.

Date of Government Version: 12/03/2012
Date Data Arrived at EDR: 02/27/2013
Date Made Active in Reports: 04/05/2013
Number of Days to Update: 37

Source: Department of Environmental Protection
Telephone: 609-292-1251
Last EDR Contact: 02/10/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 09/24/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/20/2014
Next Scheduled EDR Contact: 07/07/2014
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NY SWRCY: Registered Recycling Facility List
A listing of recycling facilities.

Date of Government Version: 12/12/2013
Date Data Arrived at EDR: 01/07/2014
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 01/06/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Semi-Annually

NY SWTIRE: Registered Waste Tire Storage & Facility List
A listing of facilities registered to accept waste tires.

Date of Government Version: 08/01/2006
Date Data Arrived at EDR: 11/15/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-8694
Last EDR Contact: 01/23/2014
Next Scheduled EDR Contact: 05/05/2014
Data Release Frequency: Annually

NJ SWRCY: Approved Class B Recycling Facilities
"Class B recyclable material" means a source separated recyclable material which is subject to Department approval prior to receipt, storage, processing or transfer at a recycling center in accordance with N.J.S.A. 13:1E-99.34b.

Date of Government Version: 01/01/2014
Date Data Arrived at EDR: 02/07/2014
Date Made Active in Reports: 03/11/2014
Number of Days to Update: 32

Source: Department of Environmental Protection
Telephone: 609-984-6650
Last EDR Contact: 02/07/2014
Next Scheduled EDR Contact: 05/19/2014
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/04/2013
Date Data Arrived at EDR: 12/10/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 65

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/04/2014
Next Scheduled EDR Contact: 06/16/2014
Data Release Frequency: Quarterly

NY DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 02/19/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Annually

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/04/2014
Next Scheduled EDR Contact: 06/16/2014
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

NY HIST UST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: Varies

NY HIST AST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/06/2013
Date Data Arrived at EDR: 04/25/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Varies

NY LIENS: Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 11/19/2013
Date Data Arrived at EDR: 11/20/2013
Date Made Active in Reports: 01/30/2014
Number of Days to Update: 71

Source: Office of the State Comptroller
Telephone: 518-474-9034
Last EDR Contact: 02/10/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Varies

NJ LIENS: Environmental LIENS

A listing of properties with environmental liens. The listing includes sites from the Site Remediation & Waste Management Program Sites where the Department has placed either a 1st Priority or Regular Spill Fund Lien against. 1st Priority Type Lien - a lien placed against the property where the discharged occurred providing that the owners of the property have some responsibility towards the discharge. First Priority Lien is superior to other types of liens. Non-Priority (Regular) Type Lien - a lien placed against the Responsible Party & their revenues and all real and personal property, other than the real property comprising the location of the discharge.

Date of Government Version: 10/22/2013
Date Data Arrived at EDR: 12/05/2013
Date Made Active in Reports: 01/09/2014
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 02/17/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 01/03/2014
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 52

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 01/03/2014
Next Scheduled EDR Contact: 01/13/2014
Data Release Frequency: Annually

NY SPILLS: Spills Information Database

Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

Date of Government Version: 11/19/2013
Date Data Arrived at EDR: 11/22/2013
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 81

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 02/19/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Varies

NY HIST SPILLS: SPILLS Database

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NY SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/14/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/12/2013
Number of Days to Update: 40

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NY SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/02/2010
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/07/2013
Number of Days to Update: 63

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NJ SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/15/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/11/2013
Number of Days to Update: 39

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NJ SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 09/02/1997
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/06/2013
Number of Days to Update: 62

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 02/06/2014
Next Scheduled EDR Contact: 05/19/2014
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 01/15/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 03/13/2013
Number of Days to Update: 15

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 01/24/2014
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 31

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 12/26/2013
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/11/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/25/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/01/2013
Date Data Arrived at EDR: 09/05/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 28

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 03/05/2014
Next Scheduled EDR Contact: 06/16/2014
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/31/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 44

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/26/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/26/2013
Next Scheduled EDR Contact: 04/07/2014
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/28/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011
Date Data Arrived at EDR: 11/10/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/09/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2013
Date Data Arrived at EDR: 07/17/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 107

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/28/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/22/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 91

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/09/2014
Date Data Arrived at EDR: 01/10/2014
Date Made Active in Reports: 03/12/2014
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 01/10/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 11/18/2013
Date Data Arrived at EDR: 02/27/2014
Date Made Active in Reports: 03/12/2014
Number of Days to Update: 13

Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 03/14/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/01/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 04/19/2013
Number of Days to Update: 52

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 02/28/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Biennially

NY HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003
Date Data Arrived at EDR: 10/20/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-9564
Last EDR Contact: 05/26/2009
Next Scheduled EDR Contact: 08/24/2009
Data Release Frequency: No Update Planned

NY UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 12/09/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 61

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 03/12/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Quarterly

NJ UIC: Underground Injection Wells Database

A listing of underground injection well locations. The UIC Program is responsible for regulating the construction, operation, permitting, and closure of injection wells that place fluids underground for storage or disposal.

Date of Government Version: 01/09/2009
Date Data Arrived at EDR: 02/25/2009
Date Made Active in Reports: 03/11/2009
Number of Days to Update: 14

Source: Department of Environmental Protection
Telephone: 609-292-0407
Last EDR Contact: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Varies

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 11/01/2013
Date Data Arrived at EDR: 11/07/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 11

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 03/12/2014
Next Scheduled EDR Contact: 05/19/2014
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/17/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: Annually

NY DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 01/21/2014
Date Data Arrived at EDR: 01/22/2014
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 20

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 03/17/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Varies

NJ DRYCLEANERS: Drycleaner List

A listing of registered drycleaners.

Date of Government Version: 02/27/2014
Date Data Arrived at EDR: 02/28/2014
Date Made Active in Reports: 03/11/2014
Number of Days to Update: 11

Source: Department of Environmental Protection
Telephone: 609-292-2795
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Varies

NY SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 07/15/2013
Date Data Arrived at EDR: 07/17/2013
Date Made Active in Reports: 09/09/2013
Number of Days to Update: 54

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 02/10/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: No Update Planned

NJPDES: New Jersey Pollutant Discharge Elimination System Dischargers

The NJPDES contains the names, addresses and other information of all permitted New Jersey Pollutant Discharge Elimination Sytem dischargers.

Date of Government Version: 02/17/2014
Date Data Arrived at EDR: 02/19/2014
Date Made Active in Reports: 03/11/2014
Number of Days to Update: 20

Source: Department of Environmental Protection
Telephone: 609-984-4428
Last EDR Contact: 02/19/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Varies

NY AIRS: Air Emissions Data
Point source emissions inventory data.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 11/01/2013
Date Made Active in Reports: 01/09/2014
Number of Days to Update: 69

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Annually

NY E DESIGNATION: E DESIGNATION SITE LISTING
The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 12/10/2013
Date Data Arrived at EDR: 12/26/2013
Date Made Active in Reports: 01/31/2014
Number of Days to Update: 36

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 12/19/2013
Next Scheduled EDR Contact: 04/07/2014
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations
This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/15/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing
The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 01/20/2014
Next Scheduled EDR Contact: 05/05/2014
Data Release Frequency: Varies

NY Financial Assurance 1: Financial Assurance Information Listing
Financial assurance information.

Date of Government Version: 01/07/2014
Date Data Arrived at EDR: 01/07/2014
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 01/06/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Quarterly

NY Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/01/2013
Date Data Arrived at EDR: 12/05/2013
Date Made Active in Reports: 02/17/2014
Number of Days to Update: 74

Source: Department of Environmental Conservation
Telephone: 518-402-8712
Last EDR Contact: 01/06/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Varies

NY COAL ASH: Coal Ash Disposal Site Listing
A listing of coal ash disposal site locations.

Date of Government Version: 01/07/2014
Date Data Arrived at EDR: 01/09/2014
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 33

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 01/06/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands
Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 01/15/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: N/A

US FIN ASSUR: Financial Assurance Information
All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 11/20/2013
Date Data Arrived at EDR: 12/03/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 02/14/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Quarterly

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010
Date Data Arrived at EDR: 01/03/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/11/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Varies

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/23/2013
Date Data Arrived at EDR: 11/06/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 30

Source: EPA
Telephone: 202-564-5962
Last EDR Contact: 12/26/2013
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Annually

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)
The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/23/2013
Date Data Arrived at EDR: 11/06/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 30

Source: EPA
Telephone: 202-564-5962
Last EDR Contact: 12/26/2013
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Annually

COAL ASH DOE: Sleam-Electric Plan Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 01/13/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites
A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 01/29/2013
Date Data Arrived at EDR: 02/14/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 01/03/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Varies

NJ Financial Assurance: Financial Assurance Information Listing
Financial Assurance information.

Date of Government Version: 10/22/2013
Date Data Arrived at EDR: 11/25/2013
Date Made Active in Reports: 01/09/2014
Number of Days to Update: 45

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 03/04/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Semi-Annually

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 01/30/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Varies

NJ COAL ASH: Coal Ash Listing
Coal combustion survey ash listing.

Date of Government Version: 05/10/2010
Date Data Arrived at EDR: 05/12/2010
Date Made Active in Reports: 06/28/2010
Number of Days to Update: 47

Source: Department of Environmental Protection
Telephone: 609-984-6985
Last EDR Contact: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Varies

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/14/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Varies

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/15/2013
Date Data Arrived at EDR: 07/03/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 72

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 06/30/2013
Date Data Arrived at EDR: 08/13/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 02/10/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

NY RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 193

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

NY RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

NJ RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the New Jersey Department of Environmental Protection in New Jersey.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 193

Source: New Jersey Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

NJ RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the New Jersey Department of Environmental Protection in New Jersey.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/24/2013
Number of Days to Update: 176

Source: New Jersey Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 12/17/2013
Date Data Arrived at EDR: 12/18/2013
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 55

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 02/05/2014
Next Scheduled EDR Contact: 05/19/2014
Data Release Frequency: Quarterly

Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 12/17/2013
Date Data Arrived at EDR: 12/18/2013
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 55

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 02/05/2014
Next Scheduled EDR Contact: 05/19/2014
Data Release Frequency: Quarterly

NASSAU COUNTY:

Registered Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 11/20/2013
Date Data Arrived at EDR: 11/22/2013
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 81

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 01/21/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: No Update Planned

Storage Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Varies

Registered Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 11/20/2013
Date Data Arrived at EDR: 11/22/2013
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 81

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 01/21/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Varies

ROCKLAND COUNTY:

Petroleum Bulk Storage Database
A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 12/17/2013
Date Data Arrived at EDR: 12/18/2013
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 55

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database
A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 12/17/2013
Date Data Arrived at EDR: 12/18/2013
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 55

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database
A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 07/08/2013
Date Data Arrived at EDR: 09/10/2013
Date Made Active in Reports: 11/25/2013
Number of Days to Update: 76

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 02/18/2014
Next Scheduled EDR Contact: 05/19/2014
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 07/08/2013
Date Data Arrived at EDR: 09/10/2013
Date Made Active in Reports: 11/25/2013
Number of Days to Update: 76

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 02/18/2014
Next Scheduled EDR Contact: 05/19/2014
Data Release Frequency: No Update Planned

WESTCHESTER COUNTY:

Listing of Storage Tanks
A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 12/18/2013
Date Data Arrived at EDR: 12/19/2013
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 54

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Varies

Listing of Storage Tanks
A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 12/18/2013
Date Data Arrived at EDR: 12/19/2013
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 54

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/21/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/17/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 07/24/2013
Date Made Active in Reports: 08/19/2013
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/20/2014
Next Scheduled EDR Contact: 05/05/2014
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 06/21/2013
Date Made Active in Reports: 08/05/2013
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data
Hazardous waste manifest information.

Date of Government Version: 12/30/2013
Date Data Arrived at EDR: 02/11/2014
Date Made Active in Reports: 03/11/2014
Number of Days to Update: 28

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 01/20/2014
Next Scheduled EDR Contact: 05/05/2014
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 08/09/2013
Date Made Active in Reports: 09/27/2013
Number of Days to Update: 49

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/17/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: Rextag Strategies Corp.
Telephone: (281) 769-2247
U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers
Source: Department of Health
Telephone: 212-676-2444

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

SHERMAN PLAZA
4650 BROADWAY
NEW YORK, NY 10040

TARGET PROPERTY COORDINATES

Latitude (North):	40.8628 - 40˚ 51' 46.08''
Longitude (West):	73.9294 - 73˚ 55' 45.84''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	590228.8
UTM Y (Meters):	4523866.5
Elevation:	40 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	40073-G8 CENTRAL PARK, NY NJ
Most Recent Revision:	1995
North Map:	40073-H8 YONKERS, NY NJ
Most Recent Revision:	1998

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

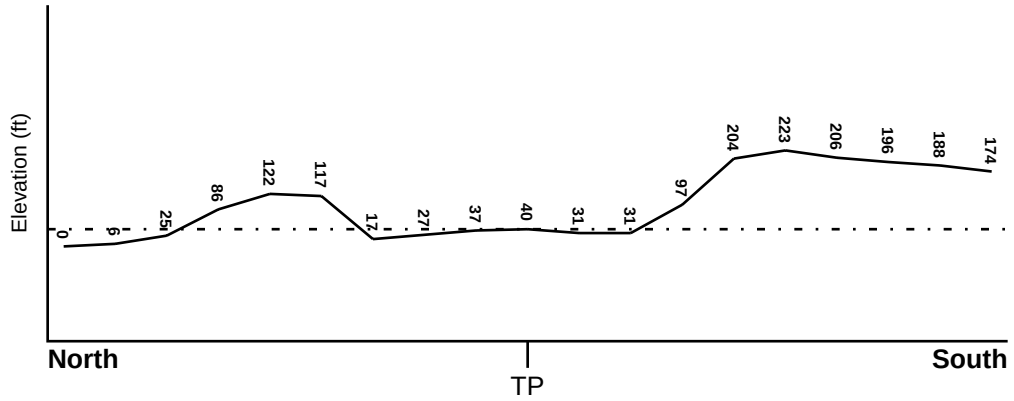
TOPOGRAPHIC INFORMATION

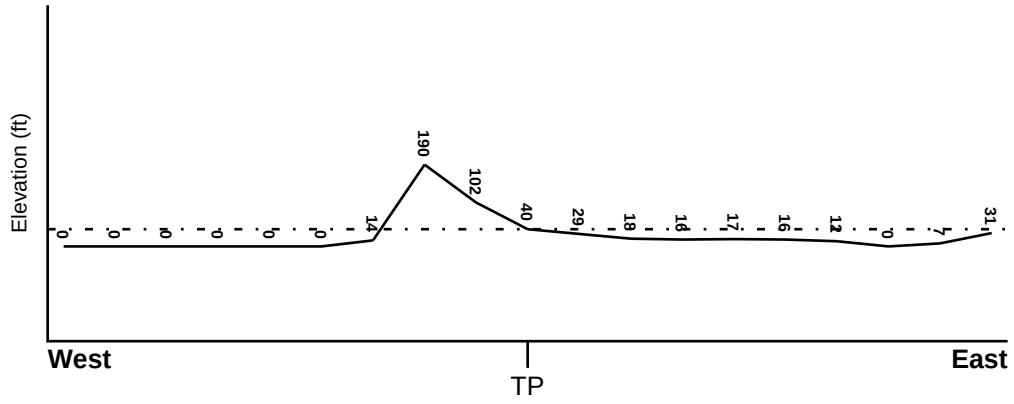
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General East

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Target Property Elevation: 40 ft.

0 1/2 1 Miles

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
NEW YORK, NY	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:	3604970010B - FEMA Q3 Flood data
Additional Panels in search area:	34003C - FEMA DFIRM Flood data 360497 - FEMA DFIRM Flood data 3604970005B - FEMA Q3 Flood data 3604970011B - FEMA Q3 Flood data 3604970015B - FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
CENTRAL PARK	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Precambrian
System:	Precambrian
Series:	Paragneiss and schist
Code:	Ym *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Metamorphic Rocks

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	URBAN LAND
Soil Surface Texture:	variable
Hydrologic Group:	Not reported
Soil Drainage Class:	Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel:	Not Reported
Depth to Bedrock Min:	> 10 inches
Depth to Bedrock Max:	> 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silt loam
loamy sand
sandy loam
fine sandy loam

Surficial Soil Types: silt loam
loamy sand
sandy loam
fine sandy loam

Shallow Soil Types: sandy loam

Deeper Soil Types: unweathered bedrock
very gravelly - loamy sand
stratified
sandy loam

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000834939	1/8 - 1/4 Mile NE
2	USGS40000834908	1/2 - 1 Mile East
3	USGS40000834624	1/2 - 1 Mile SE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

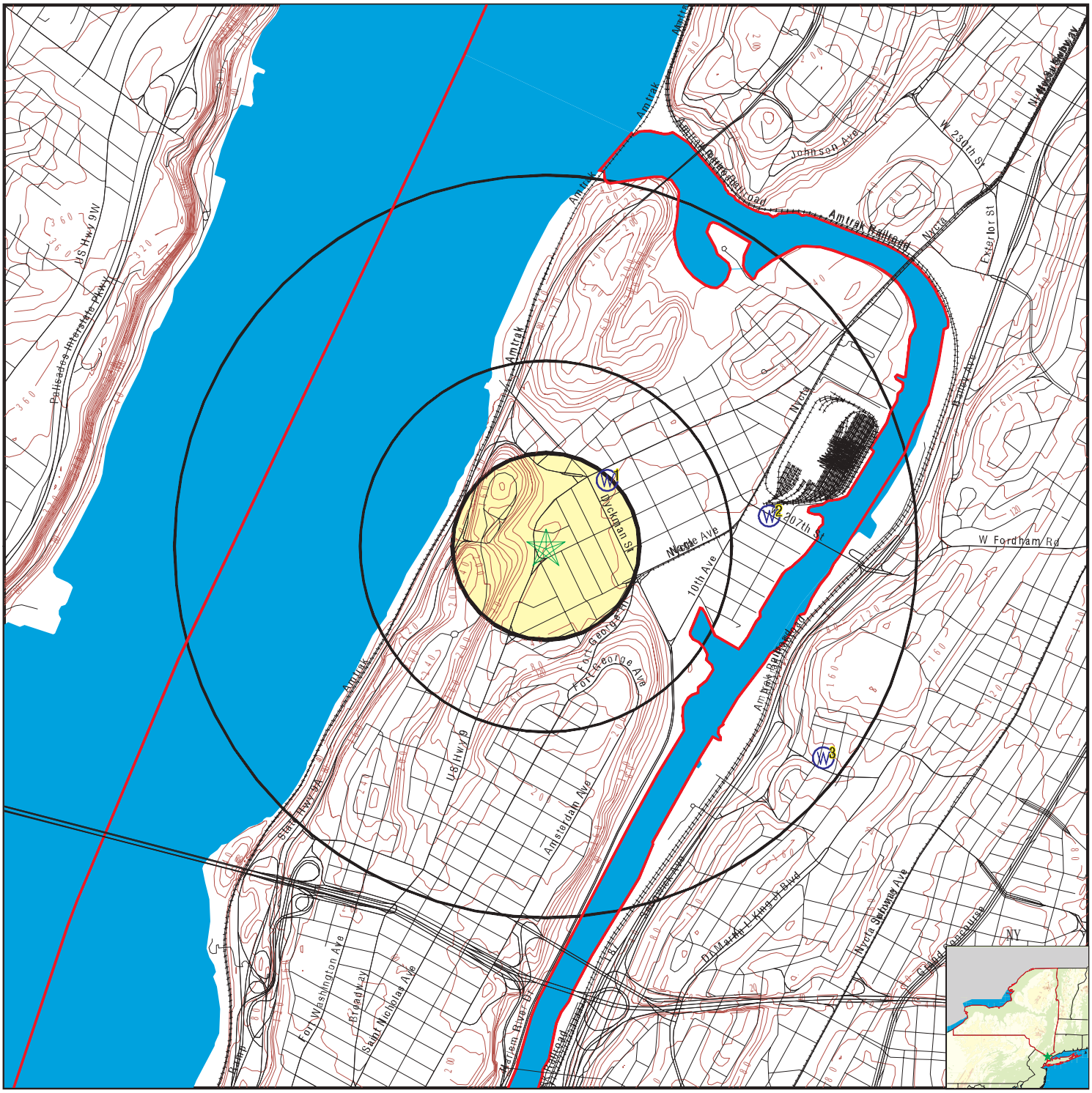
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 3889416.2s



County Boundary
Major Roads
Contour Lines
Earthquake epicenter, Richter 5 or greater
Water Wells
Public Water Supply Wells
Cluster of Multiple Icons

Groundwater Flow Direction
GI Indeterminate Groundwater Flow at Location
GV Groundwater Flow Varies at Location
HD Closest Hydrogeological Data
Oil, gas or related wells

SITE NAME: Sherman Plaza ADDRESS: 4650 Broadway New York NY 10040 LAT/LONG: 40.8628 / 73.9294	CLIENT: Langan Engineering, Inc. CONTACT: Patrick Diggins INQUIRY #: 3889416.2s DATE: March 24, 2014 7:25 pm

Map ID Direction Distance Elevation	Database	EDR ID Number
1 **NE** **1/8 - 1/4 Mile** **Lower**	**FED USGS**	**USGS40000834939**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-405155073553601		
Monloc name:	NY 163		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.8653777
Longitude:	-73.926248	Sourcemap scale:	24000
Horiz Acc measure:	3	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	20
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	73
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

---

2 **East** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS40000834908**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-405150073550601		
Monloc name:	NY 139		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.8639888
Longitude:	-73.9179144	Sourcemap scale:	24000
Horiz Acc measure:	3	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	15
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	310
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

3
SE **FED USGS** **USGS40000834624**
1/2 - 1 Mile
Higher

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-405116073545601		
Monloc name:	B 41		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.8545445
Longitude:	-73.9151366	Sourcemap scale:	24000
Horiz Acc measure:	3	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	100
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	98
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1953	20	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: NY Radon

Radon Test Results

County	Town	Num Tests	Avg Result	Geo Mean	Max Result
NEW YORK	NYC (BRONX)	91	1.59	0.85	16
NEW YORK	NYC (KINGS)	416	1.93	1.19	28.2
NEW YORK	NYC (NEW YORK)	108	2.15	0.98	49.5
NEW YORK	NYC (QUEENS)	501	1.24	0.77	23.8
NEW YORK	NYC (RICHMOND)	225	1.44	0.76	14.1

Federal EPA Radon Zone for NEW YORK County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW[R] Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells
Source: New York Department of Health
Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database
Department of Environmental Conservation
Telephone: 518-402-8072
These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon
Source: Department of Health
Telephone: 518-402-7556
Radon Test Results

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

Sherman Plaza
4650 Broadway
New York, NY 10040

Inquiry Number: 3889416.6
March 24, 2014

The EDR Property Tax Map Report

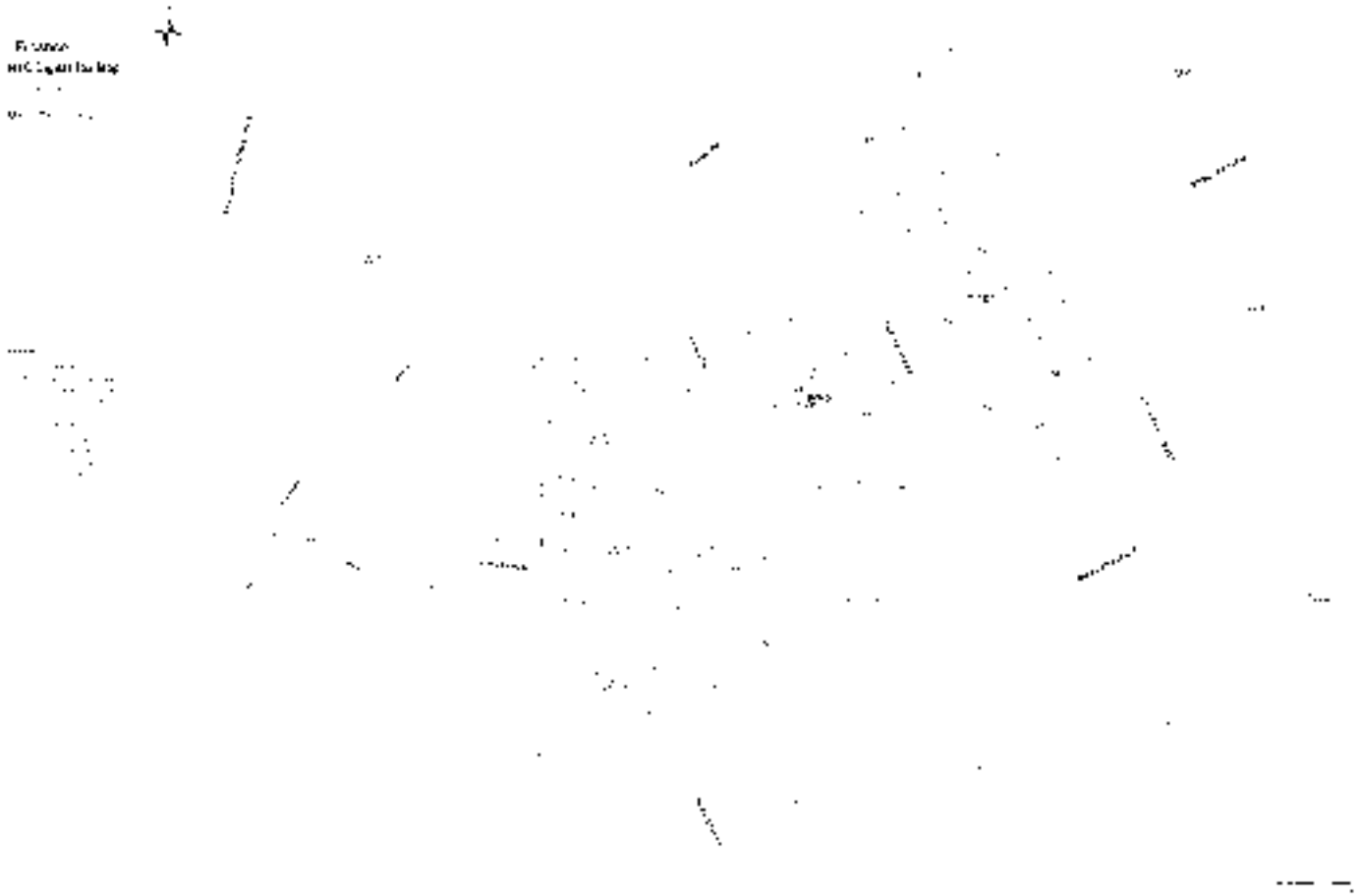
Environmental Data Resources Inc

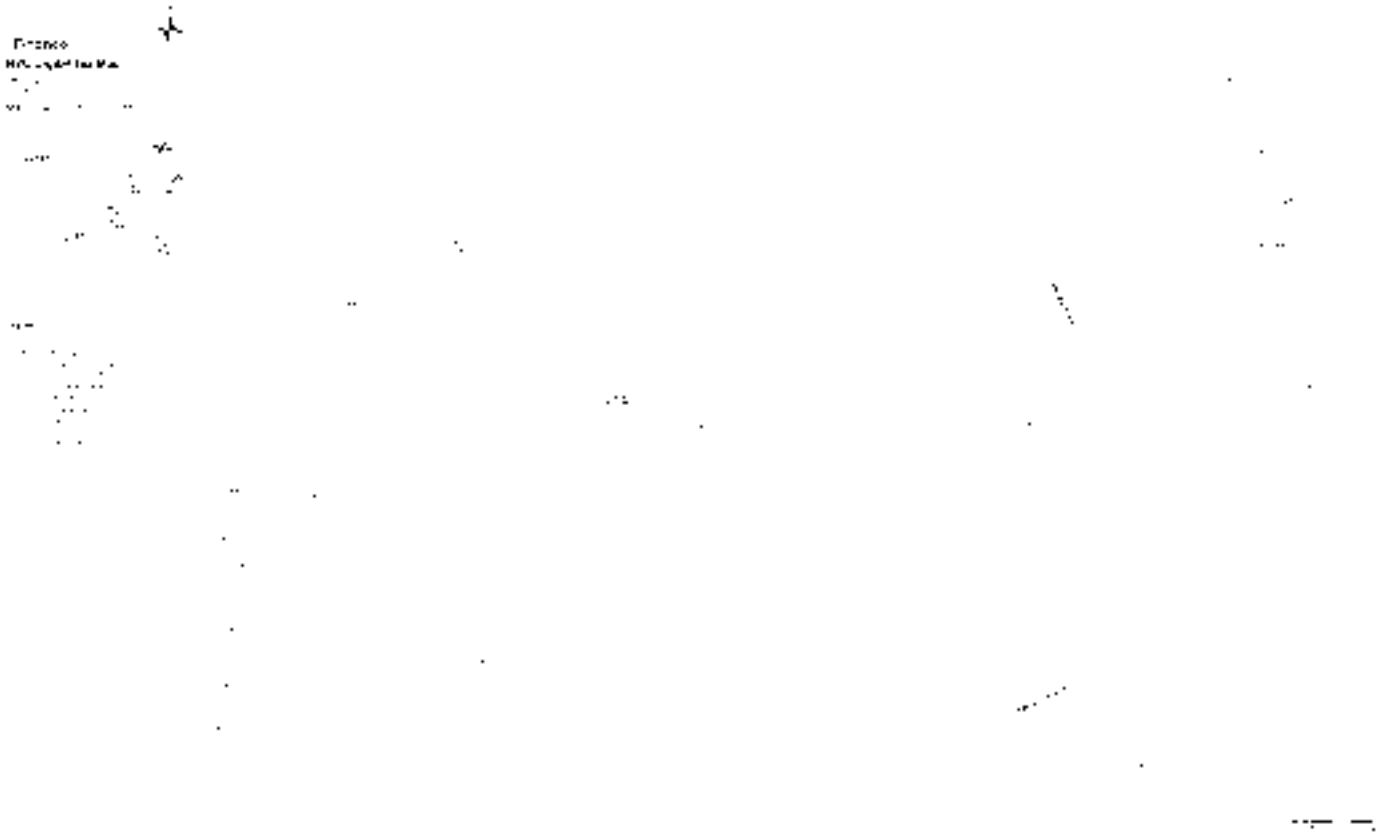
6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

EDR Property Tax Map Report

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.





Sherman Plaza
4650 Broadway
New York, NY 10040

Inquiry Number: 3889416.8
March 24, 2014

EDR Building Permit Report

Target Property and Adjoining Properties

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

EDR BUILDING PERMIT REPORT

About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

ASTM and EPA Requirements

ASTM E 1527-13 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records - The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquires (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.

EDR Environmental Data Resources Inc

BUILD FAX PROPERTY HISTORY

EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

A search of building department records was conducted by Environmental Data Resources, Inc (EDR) on behalf of Langan Engineering, Inc. on Mar 24, 2014.

TARGET PROPERTY

4650 Broadway
New York, NY 10040

SEARCH METHODS

EDR searches available lists for both the Target Property and Surrounding Properties.

RESEARCH SUMMARY

Building permits identified: **YES**

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

P//New York City 5 Boroughs

Year	*Source*	*TP*	*Adjoining*
2014	New York City, Department of Buildings		
2013	New York City, Department of Buildings		X
2012	New York City, Department of Buildings		X
2011	New York City, Department of Buildings		X
2010	New York City, Department of Buildings		X
2009	New York City, Department of Buildings		X
	New York City, Department of Buildings	X	
2008	New York City, Department of Buildings		X
	New York City, Department of Buildings	X	
2007	New York City, Department of Buildings		X
	New York City, Department of Buildings	X	
2006	New York City, Department of Buildings		X
2005	New York City, Department of Buildings		X
2004	New York City, Department of Buildings		X
2003	New York City, Department of Buildings		X
2002	New York City, Department of Buildings		X
2001	New York City, Department of Buildings		
2000	New York City, Department of Buildings		X
1999	New York City, Department of Buildings		X
	New York City, Department of Buildings	X	
1998	New York City, Department of Buildings		X
	New York City, Department of Buildings	X	
1997	New York City, Department of Buildings		X
1996	New York City, Department of Buildings		X
1995	New York City, Department of Buildings		X
1994	New York City, Department of Buildings		X
1993	New York City, Department of Buildings		X
1992	New York City, Department of Buildings		X

EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

Year	Source	TP	Adjoining
1991	New York City, Department of Buildings		X
1990	New York City, Department of Buildings		X
1989	New York City, Department of Buildings		X
1988	New York City, Department of Buildings		X
1987	New York City, Department of Buildings		X
1986	New York City, Department of Buildings		X
1985	New York City, Department of Buildings		X
	New York City, Department of Buildings	X	
1984	New York City, Department of Buildings		X

BUILDING DEPARTMENT RECORDS SEARCHED

Name: P//New York City 5 Boroughs
Years: 1984-2014
Source: New York City, Department of Buildings, NEW YORK, NY
Phone: (212) 566-5000

Name: Albany
Years: 1999-2010
Source: City of Albany, Building and Codes, NEW YORK, NY
Phone: (518) 434-5165

Name: Kingston
Years: 1977-2010
Source: City of Kingston, Building Safety Division, NEW YORK, NY
Phone: (845) 331-1217

Name: North Hempstead town
Years: 1995-2009
Source: Town of North Hempstead, Building Department, Manhasset, NY
Phone: (516) 869-7660

Name: Poughkeepsie town
Years: 1961-2010
Source: Town of Poughkeepsie, Building Department, NEW YORK, NY
Phone: (845) 485-3655

Name: Troy
Years: 2001-2010
Source: City of Troy, Code Enforcement, NEW YORK, NY
Phone: (518) 270-4584

TARGET PROPERTY FINDINGS

TARGET PROPERTY DETAIL

4650 Broadway
New York, NY 10040

4650 BROADWAY

Date:	**3/21/2009**
Permit Type:	
Description:	
Permit Description:	**ELECTRICAL APPLICATION**
Work Class:	
Proposed Use:	
Permit Number:	Z121084
Status:	AWAITING INSPECTION REQUEST
Valuation:	$0.00
Contractor Company:	
Contractor Name:	MARI ELEC. CONTR'S INC.

Date:	**3/20/2009**
Permit Type:	**EQ**
Description:	**INSTALLATION OF 684 LINEAR FEET OF HEAVY DUTY SIDEWALK SHED FOR BUILDING ALTERATION FILED SEPARATELY. LIVE LOAD 300 PSF. SIDEWALK SHED SHALL COMPLY WITH CHAPTER #33 OF THE 2008 CODE. NO CHANGE IN USE, OCCUPANCY OR EGRESS UNDER THIS APPLICATION.**
Permit Description:	**CONSTRUCTION EQUIPMENT**
Work Class:	CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	110472140-01-EQ EQ
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ARSENAL SCAFFOLD INC

TARGET PROPERTY FINDINGS

Date:	**3/19/2009**
Permit Type:	**EQ**
Description:	**INSTALLATION OF PIPE SCAFFOLD, AS PER DRAWINGS. PIPE SCAFFOLD SHALL COMPLY WITH CHAPTER #33 OF THE 2008 CODE. NO CHANGE IN USE, OCCUPANCY OR EGRESS UNDER THIS APPLICATION.**
Permit Description:	**CONSTRUCTION EQUIPMENT**
Work Class:	CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	110482763-01-EQ EQ
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ARSENAL SCAFFOLD INC

Date:	**3/2/2009**
Permit Type:	**EW**
Description:	**APPLICATION FILED TO REMOVE SPRINKLER SYSTEM FOR BUILDING WILL BE PARTIALLY DEMOLISHED AS PER APPLICATION # 104795526. NO CHANGE IN USE, EGRESS OR OCCUPANCY.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	SPRINKLER
Proposed Use:	
Permit Number:	110197322-01-EW SP
Status:	ISSUED
Valuation:	$25,000.00
Contractor Company:	
Contractor Name:	BELLKEY MAINENANCE CORP

Date:	**10/28/2008**
Permit Type:	**EW**
Description:	**APPLICATION FILED FOR SHORING OF EXTERIOR WALLS DURING PARTIAL DEMO & CONSTRUCTION WORK. NO CHANGE IN USE, EGRESS OR OCCUPANCY.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	OTHER CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	110375219-01-EW OT
Status:	ISSUED
Valuation:	$200,000.00
Contractor Company:	
Contractor Name:	ACRS INC

TARGET PROPERTY FINDINGS

Date:	**6/8/2007**
Permit Type:	**AL**
Description:	**Renovation and change of use to 2 story commercial building with new 3rd floor enlargement as shown on plans filed herewith. Erect temp. construction fence. Obtain new CO.**
Permit Description:	**ALTERATION**
Work Class:	
Proposed Use:	
Permit Number:	104795526-01-AL
Status:	ISSUED
Valuation:	$10,750,000.00
Contractor Company:	
Contractor Name:	ACRS INC.

Date:	**6/8/2007**
Permit Type:	**EQ**
Description:	**Renovation and change of use to 2 story commercial building with new 3rd floor enlargement as shown on plans filed herewith. Erect temp. construction fence. Obtain new CO.**
Permit Description:	**CONSTRUCTION EQUIPMENT**
Work Class:	CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	104795526-01-EQ EQ
Status:	ISSUED
Valuation:	$10,750,000.00
Contractor Company:	
Contractor Name:	ACRS INC.

Date:	**10/19/1999**
Permit Type:	
Description:	
Permit Description:	**ELECTRICAL APPLICATION**
Work Class:	
Proposed Use:	
Permit Number:	Z081343
Status:	COMPLETED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	A & S ELECTRIC INC.

TARGET PROPERTY FINDINGS

Date: **2/21/1998**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z073572
Status: CLOSED/CANCELLED
Valuation: $0.00
Contractor Company:
Contractor Name: A.C.M. ELECTRICAL CORP.

Date: **12/9/1985**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: X14043
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: FISCHBACH & MOORE, INC.

ADJOINING PROPERTY FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

ARDEN ST

100 ARDEN ST

Date:	**4/20/2012**
Permit Type:	**EW**
Description:	**PROPOSED REPLACEMENT OF WINDOW LINTEL AND POINTING WORK AS PER PLAN.SIDEWALK SHED FILED UNDER JOB#121019370 APPLICATION FOR CONSTRUCTION SAFETY. NO CHANGE IN USE, EGRESS OR OCCUPANCY.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	OTHER CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	121046698-01-EW OT
Status:	ISSUED
Valuation:	$28,560.00
Contractor Company:	
Contractor Name:	GEO CONSTRUCTION AND PAIN

Date:	**3/28/2012**
Permit Type:	**EQ**
Description:	**PROPOSED INSTALLATION OF HEAVY DUTY SIDEWALK SHED FILED FOR REMEDIAL REPAIRS AS PER PLANS. NO CHANGE IN USE OCCUPANCY OR EGRESS UNDER THIS APPLICATION. LIVE LOAD 300 PER SQUARE FEET. SIDEWALK SHED SHALL COMPLY WITH CHAPTER # 33 OF THE 2008 CODE. NO S**
Permit Description:	**CONSTRUCTION EQUIPMENT**
Work Class:	CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	121019370-01-EQ EQ
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SKYWORX CONTRACTING INC

ADJOINING PROPERTY FINDINGS

Date:	**12/15/2011**
Permit Type:	**EW**
Description:	**ACTIVATE GAS PORTION OF EXISTING GAS/OIL BURNER. INSTALL METAL CHIMNEY LINER. CHANGE GRADE OF OIL FROM #6 TO #2. NO CHANGE IN USE, EGRESS OR OCCUPANCY.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	OTHER CONSTRUCTION EQUIPMENT
Proposed Use:	RES
Permit Number:	120923340-01-EW-OT
Status:	ISSUED
Valuation:	$155,350.00
Contractor Company:	
Contractor Name:	EAST COAST PETROLEUM CORP

Date:	**12/15/2011**
Permit Type:	**EW**
Description:	**ACTIVATE GAS PORTION OF EXISTING GAS/OIL BURNER. INSTALL METAL CHIMNEY LINER. CHANGE GRADE OF OIL FROM #6 TO #2. NO CHANGE IN USE, EGRESS OR OCCUPANCY.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	FUEL STORAGE
Proposed Use:	RES
Permit Number:	120923340-01-EW-FS
Status:	ISSUED
Valuation:	$155,350.00
Contractor Company:	
Contractor Name:	EAST COAST PETROLEUM INC

ADJOINING PROPERTY FINDINGS

Date: **12/15/2011**
Permit Type: **PL**
Description: **ACTIVATE GAS PORTION OF EXISTING GAS/OIL BURNER. INSTALL METAL CHIMNEY LINER. CHANGE GRADE OF OIL FROM #6 TO #2. NO CHANGE IN USE, EGRESS OR OCCUPANCY.**

Permit Description: **PLUMBING**
Work Class:
Proposed Use: RES
Permit Number: 120923340-01-PL-PL
Status: ISSUED
Valuation: $155,350.00
Contractor Company:
Contractor Name: N.PAGANO P&H CONTR LTD

Date: **11/17/2004**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z102859
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: ALCO ELECTRIC, LLC

Date: **8/5/2002**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z092510
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: ALCO ELEC. CO., INC.

ADJOINING PROPERTY FINDINGS

Date: **8/5/2002**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z092511
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: ALCO ELEC. CO., INC.

Date: **5/26/1999**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z079253
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: FRED A. THOMAS

Date: **12/7/1992**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z049866
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: WINKLER ELEC'L CONTR'G. C

ADJOINING PROPERTY FINDINGS

Date: **10/22/1990**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z037293
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: BLASKO ELECT'L CONTRS INC

105 ARDEN ST

Date: **11/21/2013**
Permit Type: **EW**
Description:

Permit Description: **EQUIPMENT WORK**
Work Class: FUEL BURNING
Proposed Use:
Permit Number: 140122463-01-EW-FB
Status: ISSUED
Valuation: $0.00
Contractor Company:
Contractor Name: STAR INDUSTRIAL SERV CO

Date: **11/21/2013**
Permit Type: **EW**
Description:

Permit Description: **EQUIPMENT WORK**
Work Class: FUEL STORAGE
Proposed Use:
Permit Number: 140122463-01-EW-FS
Status: ISSUED
Valuation: $0.00
Contractor Company:
Contractor Name: STAR INDUSTRIAL SERV CO

ADJOINING PROPERTY FINDINGS

Date: **11/21/2013**
Permit Type: **PL**
Description:

Permit Description: **PLUMBING**
Work Class:
Proposed Use:
Permit Number: 140122463-01-PL
Status: ISSUED
Valuation: $0.00
Contractor Company:
Contractor Name: MPS PLUMBING & HEATING IN

Date: **3/12/2013**
Permit Type: **EW**
Description: **MINOR INTERIOR RENOVATIONS, NO CHANGE IN USE, EGRESS OR OCCUPANCY.**

Permit Description: **EQUIPMENT WORK**
Work Class: OTHER CONSTRUCTION EQUIPMENT
Proposed Use:
Permit Number: 121397336-01-EW OT
Status: ISSUED
Valuation: $26,891.00
Contractor Company:
Contractor Name: JBS REALTY LLC

Date: **7/25/2011**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z131258
Status: OBJECTION PENDING AT OWNER
Valuation: $0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **7/25/2011**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z131259
Status: OBJECTION PENDING AT OWNER
Valuation: $0.00
Contractor Company:
Contractor Name:

Date: **9/29/2009**
Permit Type: **EW**
Description: **PROVIDE STUCCO ON EXISTING BRICK FACADE AT REAR OF BUILDING. NO CHANGES TO USES, EGRESS OR OCCUPANCY.**

Permit Description: **EQUIPMENT WORK**
Work Class: OTHER CONSTRUCTION EQUIPMENT
Proposed Use:
Permit Number: 120162448-01-EW OT
Status: ISSUED
Valuation: $7,500.00
Contractor Company:
Contractor Name: SONY NY MGMT & CONSTR COR

ADJOINING PROPERTY FINDINGS

Date:	**12/28/2006**
Permit Type:	**EQ**
Description:	**INSTALLATION OF HEAVY DUTY SIDEWALK SHED 250' DURING FACADE REPAIR. NO CHANGE IN USE . EGRESS OR OCCUPANCY SHED TO COMPLY WITH LL33/91 AND TPPN 9/99**
Permit Description:	**CONSTRUCTION EQUIPMENT**
Work Class:	CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	104644468-01-EQ EQ
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ACE SCAFFOLD CO.,INC

Date:	**12/18/2006**
Permit Type:	**EW**
Description:	**EXTERIOR MASONRY REPAIRS INCLUDING BRICK REPLACEMENT, REPOINTING AND CAULKING. THERE IS NO CHANGE IN USE, EGRESS, BULK OR OCCUPANCY FILED UNDER THIS APPLICATION.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	OTHER CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	104565846-01-EW OT
Status:	ISSUED
Valuation:	$60,000.00
Contractor Company:	
Contractor Name:	MUGHAL WATERPROOFING & MASONRY

ADJOINING PROPERTY FINDINGS

Date: **11/7/1990**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z037721
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: BERNARDO ELECTRIC CO.

65 ARDEN ST

Date: **6/25/2010**
Permit Type: **AL**
Description: **BRICK POINTING ON ARDEN STREET SIDE AS PER PLANS. NO CHANGE IN USE, EGRESS OR OCCUPANCY. SIDEWALK SHED WILL BE FILED UNDER APPLICATION # 120375165**

Permit Description: **ALTERATION**
Work Class: OTHER CONSTRUCTION EQUIPMENT
Proposed Use:
Permit Number: 120394028-01-AL OT
Status: ISSUED
Valuation: $22,000.00
Contractor Company:
Contractor Name: RAFAE CONSTRUCTION CORP

ADJOINING PROPERTY FINDINGS

Date:	**6/8/2010**
Permit Type:	**EQ**
Description:	**INSTALLATION OF 198 LINEAR FEET OF HEAVY DUTY SIDEWALK SHED FOR BUILDING ALTERATION, FILED SEPARATELY. LIVE LOAD 300 PSF. SIDEWALK SHED SHALL COMPLY WITH CHAPTER #33 OF THE 2008 CODE. NO CHANGE IN USE, OCCUPANCY OR EGRESS UNDER THIS APPLICATION.**
Permit Description:	**CONSTRUCTION EQUIPMENT**
Work Class:	CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	120375165-01-EQ EQ
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	PERIMETER BRIDGE & SCAFFO

Date:	**5/27/2010**
Permit Type:	
Description:	
Permit Description:	**ELECTRICAL APPLICATION**
Work Class:	
Proposed Use:	
Permit Number:	Z126126
Status:	AWAITING INSPECTION REQUEST
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SHUIR ELEC'L CONTR'S CORP

ADJOINING PROPERTY FINDINGS

Date: **11/1/1996**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z067779
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: ALCO ELEC. CO., INC.

Date: **10/5/1989**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z029350
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: GILSTON ELEC. MAINT. CORP

ADJOINING PROPERTY FINDINGS

71 ARDEN ST

Date:	**1/18/2006**
Permit Type:	**EW**
Description:	**REPLACE BOILER AND OIL BURNER. INSTALL AN HB SMITH 28A-S-7 BOILER AND A BECKETT CF2300A BURNER. NO CHANGE IN EGRESS USE , OR OCCUPANCY IS INVOLVED UNDER THIS APPLICATION.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	BOILER
Proposed Use:	
Permit Number:	104326445-01-EW BL
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SUPER FUEL CORP

Date:	**1/18/2006**
Permit Type:	**EW**
Description:	**REPLACE BOILER AND OIL BURNER. INSTALL AN HB SMITH 28A-S-7 BOILER AND A BECKETT CF2300A BURNER. NO CHANGE IN EGRESS USE , OR OCCUPANCY IS INVOLVED UNDER THIS APPLICATION.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	FUEL BURNING
Proposed Use:	
Permit Number:	104326445-01-EW FB
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SUPER FUEL CORP.

ADJOINING PROPERTY FINDINGS

Date: **3/14/1991**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z039561
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: R.M.F. ELECTRIC INC.

73 ARDEN ST

Date: **10/20/1998**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: R069176
Status: AWAITING INSPECTION REQUEST
Valuation: $0.00
Contractor Company:
Contractor Name: LASER LITE ELECT'L INC.

ADJOINING PROPERTY FINDINGS

80 ARDEN ST

Date:	**7/1/2011**
Permit Type:	**EQ**
Description:	**INSTALLATION OF SIDEWALK SHED AS PER PLANS. NO CHANGE IN USE OCCUPANCY OR EGRESS UNDER THIS APPLICATION. SIDEWALK SHED SHALL COMPLY WITH CHAPTER 33 OF 2008 BUILDING CODE. LIVE LOAD 300 PSF**
Permit Description:	**CONSTRUCTION EQUIPMENT**
Work Class:	CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	120746096-01-EQ EQ
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ROCK SCAFFOLDING CORP

91 ARDEN ST

Date:	**4/16/2004**
Permit Type:	**EW**
Description:	**PROPOSE TO INSTALL NEW HVAC UNITS (2) AND AIR HANDLERS (2) AT ROOF AND FIRST FLOOR CEILING OF EXISTING CHURCH ALL AS PER PLANS FILED HEREWITH. NO CHANGE TO USE OCCUPANCY OR EGRESS.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	MECHANICAL/HVAC
Proposed Use:	
Permit Number:	103764017-01-EW MH
Status:	ISSUED
Valuation:	$22,000.00
Contractor Company:	
Contractor Name:	GEM AIR CONDITIONING INC

ADJOINING PROPERTY FINDINGS

Date:	**4/16/2004**
Permit Type:	**EW**
Description:	**PROPOSE TO INSTALL NEW HVAC UNITS (2) AND AIR HANDLERS (2) AT ROOF AND FIRST FLOOR CEILING OF EXISTING CHURCH ALL AS PER PLANS FILED HEREWITH. NO CHANGE TO USE OCCUPANCY OR EGRESS.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	OTHER CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	103764017-01-EW OT
Status:	ISSUED
Valuation:	$22,000.00
Contractor Company:	
Contractor Name:	GEM AIR CONDITIONING INC

Date:	**2/3/2004**
Permit Type:	
Description:	
Permit Description:	**ELECTRICAL APPLICATION**
Work Class:	
Proposed Use:	
Permit Number:	Z099084
Status:	COMPLETED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	MARCEL ELEC'L CONTRG CORP

ADJOINING PROPERTY FINDINGS

96 ARDEN ST

Date:	**12/9/2010**
Permit Type:	**EW**
Description:	**FACADE RESTORATION AS PER PLANS FILED HEREWITH, INCLUDING SILL AND ROOF REPLACEMENT, LOCALIZED MASONRY REPAIRS AND FLASHING WORK. NO CHANGE IN USE, EGRESS OR OCCUPANCY PROPOSED.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	OTHER CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	120506336-01-EW OT
Status:	ISSUED
Valuation:	$120,328.00
Contractor Company:	
Contractor Name:	DJM RESTORATION INC

Date:	**12/2/2010**
Permit Type:	**EQ**
Description:	**INSTALLATION OF 152 LINEAR FEET OF HEAVY DUTY SIDEWALK SHED FOR BUILDING ALTERATION, FILED SEPARATELY. LIVE LOAD 300 PSF. SIDEWALK SHED SHALL COMPLY WITH CHAPTER #33 OF THE 2008 CODE. NO CHANGE IN USE, OCCUPANCY OR EGRESS UNDER THIS APPLICATION.**
Permit Description:	**CONSTRUCTION EQUIPMENT**
Work Class:	CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	120545758-01-EQ EQ
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ROCKLEDGE SCAFFOLD CORP

ADJOINING PROPERTY FINDINGS

Date: **11/10/2010**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z128269
Status: AWAITING INSPECTION REQUEST
Valuation: $0.00
Contractor Company:
Contractor Name: SHUIR ELEC'L CONTR'S CORP

Date: **3/30/2004**
Permit Type: **EQ**
Description: **INSTALLATION OF 80' SIDEWALK SHED FOR THE PURPOSE OF FACADE INSPECTION . THE SIDEWALK SHED WILL COMPLY WITH LL33/99 AND PPN 9/99, THE SIDEWALK SHED WILL BE FOR THE LIGHT WEIGHT USAGE WITH NO STORAGE OF MATERIAL ON IT. NO CHANGE IN USE, EGRESS**

Permit Description: **CONSTRUCTION EQUIPMENT**
Work Class: CONSTRUCTION EQUIPMENT
Proposed Use:
Permit Number: 103741024-01-EQ EQ
Status: ISSUED
Valuation: $0.00
Contractor Company:
Contractor Name: L AND Z RESTORATION CORP

ADJOINING PROPERTY FINDINGS

Date: **12/30/2003**
Permit Type: **EW**
Description:

Permit Description: **EQUIPMENT WORK**
Work Class: OTHER CONSTRUCTION EQUIPMENT
Proposed Use:
Permit Number: 103674285-01-EW OT
Status: ISSUED
Valuation: $0.00
Contractor Company:
Contractor Name: L & Z RESTORATION CORP.

Date: **6/25/2003**
Permit Type: **EQ**
Description:

Permit Description: **CONSTRUCTION EQUIPMENT**
Work Class: CONSTRUCTION EQUIPMENT
Proposed Use:
Permit Number: 103436024-01-EQ EQ
Status: ISSUED
Valuation: $0.00
Contractor Company:
Contractor Name: L AND Z RESTORATION

Date: **6/25/2003**
Permit Type: **AL**
Description:

Permit Description: **ALTERATION**
Work Class:
Proposed Use:
Permit Number: 103436024-01-AL
Status: ISSUED
Valuation: $0.00
Contractor Company:
Contractor Name: L AND Z RESTORATION

ADJOINING PROPERTY FINDINGS

Date: **12/30/1988**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z024396
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: ALL ELEC. SERVICE CORP.

97 ARDEN ST

Date: **2/27/2012**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class: REHABILITATION
Proposed Use:
Permit Number: Z133888
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: REILLY ELECTRICAL INC.

Date: **8/8/2011**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z131455
Status: OBJECTION PENDING AT OWNER
Valuation: $0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **5/10/2011**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z130242
Status: OBJECTION PENDING AT OWNER
Valuation: $0.00
Contractor Company:
Contractor Name:

Date: **1/21/2011**
Permit Type: **EW**
Description: **REPLACE BURNER ON EXISTING LOW PRESSURE BOILER WITH GAS/OIL BURNER. ALL PLUMBI NG, F.O. TANK REPLACEMENT AND CHANGE OF GRADE OF F.O. WORK UNDER #120545099. N O CHANGE IN USE, EGRESS OR OCCUPANCY UNDER THIS APPLICATION.**

Permit Description: **EQUIPMENT WORK**
Work Class: FUEL BURNING
Proposed Use:
Permit Number: 120580656-01-EW FB
Status: ISSUED
Valuation: $0.00
Contractor Company:
Contractor Name: GEE CEE MECH SERVICE INC

ADJOINING PROPERTY FINDINGS

Date:	**12/3/2010**
Permit Type:	**EW**
Description:	**INSTALL (2) REPLACEMENT 275 ABOVE GROUND GALLON FUEL OIL TANKS. CHANGE GRADE O F FUEL OIL FORM #6 TO #2. INSTALL NEW GAS SERVICE, METER, PRESSURE BOOSTER AND PIPING AND CONNECT TO EXISTING GAS/OIL BURNER.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	FUEL STORAGE
Proposed Use:	
Permit Number:	120545099-01-EW FS
Status:	ISSUED
Valuation:	$16,000.00
Contractor Company:	
Contractor Name:	GEE CEE MECH SERVICE INC

Date:	**12/3/2010**
Permit Type:	**PL**
Description:	**INSTALL (2) REPLACEMENT 275 ABOVE GROUND GALLON FUEL OIL TANKS. CHANGE GRADE O F FUEL OIL FORM #6 TO #2. INSTALL NEW GAS SERVICE, METER, PRESSURE BOOSTER AND PIPING AND CONNECT TO EXISTING GAS/OIL BURNER.**
Permit Description:	**PLUMBING**
Work Class:	PLUMBING
Proposed Use:	
Permit Number:	120545099-01-PL PL
Status:	ISSUED
Valuation:	$16,000.00
Contractor Company:	
Contractor Name:	H2O PLUMBING INC

ADJOINING PROPERTY FINDINGS

Date: **5/2/1991**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z040574
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: MJC ELECTRIC.INC

Date: **12/1/1988**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z022857
Status: CLOSED/CANCELLED
Valuation: $0.00
Contractor Company:
Contractor Name: STALEY ELEVATOR CO., INC.

Date: **7/25/1988**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z020899
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: FRED A. THOMAS

ADJOINING PROPERTY FINDINGS

BROADWAY

4624 BROADWAY

Date:	**6/20/2012**
Permit Type:	**PL**
Description:	**PROPOSED REPLACEMENT OF HVAC UNITS IN EXISTING STRUCTURE AND OPENINGS, DIRECT TIE- INTO EXISTING DUCTWORK, NEW DUCTS AS REQUIRED, UPGRADE EXISTING GAS LINE AND INSTALL NEW GAS METER. NO CHANGE IN USE, OCCUPANCY OR EGRESS UNDER THIS APPLICATION.**
Permit Description:	**PLUMBING**
Work Class:	PLUMBING
Proposed Use:	
Permit Number:	121111126-01-PL PL
Status:	ISSUED
Valuation:	$139,000.00
Contractor Company:	
Contractor Name:	A P PLUMBING & HEATING IN

Date:	**6/18/2012**
Permit Type:	**EW**
Description:	**PROPOSED REPLACEMENT OF HVAC UNITS IN EXISTING STRUCTURE AND OPENINGS, DIRECT TIE- INTO EXISTING DUCTWORK, NEW DUCTS AS REQUIRED, UPGRADE EXISTING GAS LINE AND INSTALL NEW GAS METER. NO CHANGE IN USE, OCCUPANCY OR EGRESS UNDER THIS APPLICATION.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	MECHANICAL/HVAC
Proposed Use:	
Permit Number:	121111126-01-EW MH
Status:	ISSUED
Valuation:	$139,000.00
Contractor Company:	
Contractor Name:	BCS CONSTRUCT SERV CORP

ADJOINING PROPERTY FINDINGS

4640 BROADWAY

Date:	**5/23/2011**
Permit Type:	**EW**
Description:	**REBUILD EXISTING PARAPET WALLS, REPOINT EXISTING FACADE & REPLACE DEFECTIVE WINDOW SILLS.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	OTHER CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	120693384-01-EW OT
Status:	ISSUED
Valuation:	$113,000.00
Contractor Company:	
Contractor Name:	LAWRENCE EXTERIOR RESTORA

Date:	**3/3/2011**
Permit Type:	**EQ**
Description:	**INSTALLATION OF 82 LINEAR FEET OF HEAVY DUTY SIDEWALK SHED FOR BUILDING ALTERATION, FILED SEPARATELY. LIVE LOAD 300 PSF. SIDEWALK SHED SHALL COMPLY WITH CHAPTER #33 OF THE 2008 CODE. NO CHANGE IN USE, OCCUPANCY OR EGRESS UNDER THIS APPLICATION.**
Permit Description:	**CONSTRUCTION EQUIPMENT**
Work Class:	CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	120613700-01-EQ EQ
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	PERIMETER BRIDGE & SCAFFO

ADJOINING PROPERTY FINDINGS

Date: **3/2/2011**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z129356
Status: AWAITING INSPECTION REQUEST
Valuation: $0.00
Contractor Company:
Contractor Name: RPM ELECTRIC INC

4646 BROADWAY

Date: **5/23/2011**
Permit Type: **EW**
Description: **REBUILD EXISTING PARAPET WALLS, REPOINT EXISTING FACADE & REPLACE DEFECTIVE WINDOW SILLS.**

Permit Description: **EQUIPMENT WORK**
Work Class: OTHER CONSTRUCTION EQUIPMENT
Proposed Use:
Permit Number: 120693375-01-EW OT
Status: ISSUED
Valuation: $268,000.00
Contractor Company:
Contractor Name: LAWRENCE EXTERIOR RESTORA

ADJOINING PROPERTY FINDINGS

Date:	**2/13/2007**
Permit Type:	**EW**
Description:	**REPIPE ENTIRE BUILDING WITH BLACK IRONFOR EXISTING DOMESTIC GAS RANGES 44 UNITS + 1 BOILER PILOT.45 METERSNO CHANGE IN USE EGRESS OR OCCUPANCY**
Permit Description:	**EQUIPMENT WORK**
Work Class:	OTHER CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	104677636-01-EW OT
Status:	ISSUED
Valuation:	$52,650.00
Contractor Company:	
Contractor Name:	N. KOFSKY & SONS

Date:	**2/13/2007**
Permit Type:	**PL**
Description:	**REPIPE ENTIRE BUILDING WITH BLACK IRONFOR EXISTING DOMESTIC GAS RANGES 44 UNITS + 1 BOILER PILOT.45 METERSNO CHANGE IN USE EGRESS OR OCCUPANCY**
Permit Description:	**PLUMBING**
Work Class:	PLUMBING
Proposed Use:	
Permit Number:	104677636-01-PL PL
Status:	ISSUED
Valuation:	$52,650.00
Contractor Company:	
Contractor Name:	N. KOFSKY & SONS

ADJOINING PROPERTY FINDINGS

Date: **12/29/1998**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z077200
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: GILSTON BROTHERS ELECT'L

Date: **11/19/1984**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: 022199
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: ROBERT GARCIA ELECL CONT

ADJOINING PROPERTY FINDINGS

4648 BROADWAY

Date:	**5/4/2010**
Permit Type:	**EQ**
Description:	**INSTALLATION OF 32 LINEAR FEET OF HEAVY DUTY SIDEWALK SHED FOR EMERGENCY REPAIRS, FILED SEPARATELY. LIVE LOAD 300 PSF. SIDEWALK SHED SHALL COMPLY WITH CHAPTER #33 OF THE 2008 CODE. NO CHANGE IN USE, OCCUPANCY OR EGRESS UNDER THIS APPLICATION.**
Permit Description:	**CONSTRUCTION EQUIPMENT**
Work Class:	CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	120333736-01-EQ EQ
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	S&E BRIDGE & SCAFFOLD LLC

Date:	**5/3/2010**
Permit Type:	
Description:	
Permit Description:	**ELECTRICAL APPLICATION**
Work Class:	
Proposed Use:	
Permit Number:	Z125800
Status:	AWAITING INSPECTION REQUEST
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SHUIR ELEC'L CONTR'S CORP

ADJOINING PROPERTY FINDINGS

Date: **10/16/1995**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z063795
Status: CLOSED/CANCELLED
Valuation: $0.00
Contractor Company:
Contractor Name: L J ELEC'L SERV. INC.

4660 BROADWAY

Date: **12/7/2006**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z110280
Status: AWAITING INSPECTION REQUEST
Valuation: $0.00
Contractor Company:
Contractor Name: DEPT. OF SOCIAL SERVICES

Date: **8/6/2005**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z105615
Status: AWAITING INSPECTION REQUEST
Valuation: $0.00
Contractor Company:
Contractor Name: DEPT. OF SOCIAL SERVICES

ADJOINING PROPERTY FINDINGS

Date: **4/21/2005**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z104534
Status: AWAITING INSPECTION REQUEST
Valuation: $0.00
Contractor Company:
Contractor Name: DEPT. OF SOCIAL SERVICES

Date: **9/20/2004**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z101948
Status: ADMINISTRATIVELY CLOSED (MINOR WORK)
Valuation: $0.00
Contractor Company:
Contractor Name: DEPT. OF SOCIAL SERVICES

Date: **11/13/2003**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z098469
Status: ASSIGNED TO INSPECTOR
Valuation: $0.00
Contractor Company:
Contractor Name: P & M ELECT'L CONTR. CORP

ADJOINING PROPERTY FINDINGS

Date: **1/1/2000**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z081437
Status: ADMINISTRATIVELY CLOSED (MINOR WORK)
Valuation: $0.00
Contractor Company:
Contractor Name: DEPT. OF SOCIAL SERVICES

Date: **11/1/1999**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z080868
Status: ADMINISTRATIVELY CLOSED (MINOR WORK)
Valuation: $0.00
Contractor Company:
Contractor Name: DEPT. OF SOCIAL SERVICES

Date: **3/17/1999**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z078427
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: A & S ELECTRIC INC.

ADJOINING PROPERTY FINDINGS

Date: **2/1/1999**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z077674
Status: ADMINISTRATIVELY CLOSED (MINOR WORK)
Valuation: $0.00
Contractor Company:
Contractor Name: DEPT. OF SOCIAL SERVICES

Date: **7/13/1998**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z075629
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: DEPT. OF SOCIAL SERVICES

Date: **1/14/1997**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z069069
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: DEPT. OF SOCIAL SERVICES

ADJOINING PROPERTY FINDINGS

Date: **3/7/1995**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z061204
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: DEPT. OF SOCIAL SERVICES

Date: **8/2/1993**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z053484
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: DEPT. OF SOCIAL SERVICES

Date: **4/2/1993**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z051515
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: DEPT. OF SOCIAL SERVICES

ADJOINING PROPERTY FINDINGS

Date: **11/2/1992**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z050036
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: DEPT. OF SOCIAL SERVICES

Date: **3/8/1990**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z032873
Status: CLOSED/CANCELLED
Valuation: $0.00
Contractor Company:
Contractor Name: DEPT. OF SOCIAL SERVICES

Date: **7/5/1988**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z020657
Status: CLOSED/CANCELLED
Valuation: $0.00
Contractor Company:
Contractor Name: DEPT. OF SOCIAL SERVICES

ADJOINING PROPERTY FINDINGS

Date: **11/30/1986**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z005913
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: STANCO ELECTRIC CORP.

4672 BROADWAY

Date: **5/11/2012**
Permit Type: **EW**
Description: **INSTALL NEW SHELVES; NEW REFRIGERATOR; NEW SLATWALL PANEL; BUILT NEW COUNTERTOPS FOR EXISTING DELI/GROCERY STORE; NO CHANGE IN USE; EGRESS OR OCCUPANCY**

Permit Description: **EQUIPMENT WORK**
Work Class: OTHER CONSTRUCTION EQUIPMENT
Proposed Use:
Permit Number: 121069253-01-EW OT
Status: ISSUED
Valuation: $8,000.00
Contractor Company:
Contractor Name: HV DRAFTING & DESIGN ASSO

ADJOINING PROPERTY FINDINGS

Date: **7/12/2011**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z131073
Status: OBJECTION PENDING AT OWNER
Valuation: $0.00
Contractor Company:
Contractor Name:

Date: **2/28/1992**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z045861
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: L. K. COMSTOCK & CO., INC

Date: **6/1/1989**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z027048
Status: LOCATION PROBLEM
Valuation: $0.00
Contractor Company:
Contractor Name: K & G ELECTRIC CO., INC.

ADJOINING PROPERTY FINDINGS

4700 BROADWAY

Date: **7/20/1994**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z057957
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: GILSTON ELEC. MAINT. CORP

Date: **8/1/1992**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z048166
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: L. K. COMSTOCK & CO., INC

Date: **6/19/1987**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z011221
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: ANSON ELEC. CO., INC.

ADJOINING PROPERTY FINDINGS

DONGAN PL

12 DONGAN PL

Date:	**7/21/1994**
Permit Type:	
Description:	
Permit Description:	**ELECTRICAL APPLICATION**
Work Class:	
Proposed Use:	
Permit Number:	Z057956
Status:	COMPLETED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	GILSTON ELEC. MAINT. CORP

19 DONGAN PL

Date:	**10/27/2011**
Permit Type:	**EW**
Description:	**FILING PLANS AND APPLICATIONS HEREWITH FOR THE PURPOSE OF REMOVING DEFECTIVE STUCCO AT THE PARAPET WALLS AND INSTALLING NEW STUCCO WITH WIRE MESH REINFORCEMENT AT ALL EXTERIOR WALLS AND BULKHEADS EXCEPT FRONT FACADE. NO CHANGE TO EGRESS OR OCCUPANCE INVOLVED IN THIS APPLICATION.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	OTHER CONSTRUCTION EQUIPMENT
Proposed Use:	J-2
Permit Number:	120873910-01-EW-OT
Status:	ISSUED
Valuation:	$162,624.00
Contractor Company:	
Contractor Name:	POWER HOUSE CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date: **10/8/2009**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z123473
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: STAR ELEC'L CO., INC

Date: **5/13/1997**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z070477
Status: CLOSED/CANCELLED
Valuation: $0.00
Contractor Company:
Contractor Name: E. FITZGERALD ELEC CO INC

Date: **11/4/1993**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z054770
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: SIEGEL DIASAK ELECTRICAL

ADJOINING PROPERTY FINDINGS

Date: **2/20/1991**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z039719
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: RESPONSE ELECTRIC INC.

25 DONGAN PL

Date: **7/16/1996**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z066841
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: HI-AMP ELECTRIC CORP.

ADJOINING PROPERTY FINDINGS

30 DONGAN PL

Date:	**9/27/2013**
Permit Type:	**EW**
Description:	**REPLACE DETERIORATED OR RUSTY WINDOW LINTELS/SILLS AT FRONT FACADE AND INSTALL SIDEWALK SHED AS SHOWN IN PLANS. NO CHANGE IN USE, EGRESS OR OCCUPANCY**
Permit Description:	**EQUIPMENT WORK**
Work Class:	OTHER CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	121790053-01-EW OT
Status:	ISSUED
Valuation:	$62,500.00
Contractor Company:	
Contractor Name:	SS & A MALIK CONTRACTING

Date:	**9/26/2013**
Permit Type:	**EQ**
Description:	
Permit Description:	**CONSTRUCTION EQUIPMENT**
Work Class:	SIDEWALK SHED
Proposed Use:	
Permit Number:	121790053-01-EQ-EQ
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SHAH BUILDERS INC

ADJOINING PROPERTY FINDINGS

Date: **10/1/2012**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class: REHABILITATION
Proposed Use:
Permit Number: Z136857
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: BLAZE ELECTRIC INC.

Date: **1/30/2012**
Permit Type: **EW**
Description:

Permit Description: **EQUIPMENT WORK**
Work Class: FUEL BURNING
Proposed Use:
Permit Number: 120931386-01-EW FB
Status: ISSUED
Valuation: $0.00
Contractor Company:
Contractor Name: STAR INDUSTRIAL SERV CO

Date: **1/30/2012**
Permit Type: **EW**
Description:

Permit Description: **EQUIPMENT WORK**
Work Class: FUEL STORAGE
Proposed Use:
Permit Number: 120931386-01-EW FS
Status: ISSUED
Valuation: $0.00
Contractor Company:
Contractor Name: STAR INDUSTRIAL SERV CO

ADJOINING PROPERTY FINDINGS

Date: **1/30/2012**
Permit Type: **PL**
Description:

Permit Description: **PLUMBING**
Work Class:
Proposed Use:
Permit Number: 120931386-01-PL PL
Status: ISSUED
Valuation: $0.00
Contractor Company:
Contractor Name: MPS PLUMBING & HEATING IN

Date: **1/5/2008**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z115473
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: NIVEK ELEC'L CONTR'G INC

Date: **12/26/2007**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z115400
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: J.A. LEE ELECTRIC, INC.

ADJOINING PROPERTY FINDINGS

Date:	**10/29/2007**
Permit Type:	**AL**
Description:	**INSTALLING TELECOMMUNICATIONS CABINETS ON PROPOSED PLATFORM ON EXISTING DUNNAGE ON ROOF. REPLACE EXISTING ANTENNAS WITH PROPOSED ANTENNAS ON ROOF. ALL I N CONFORMANCE WITH TPPN# 5/98. NO CHANGE IN USE, EGRESS OR OCCUPANCY**
Permit Description:	**ALTERATION**
Work Class:	OTHER CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	110003317-01-AL OT
Status:	ISSUED
Valuation:	$25,000.00
Contractor Company:	
Contractor Name:	BCI COMMUNICATION INC

Date:	**2/24/2005**
Permit Type:	
Description:	
Permit Description:	**ELECTRICAL APPLICATION**
Work Class:	
Proposed Use:	
Permit Number:	Z103820
Status:	COMPLETED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ARNOLD FINKELSTEIN

ADJOINING PROPERTY FINDINGS

Date:	**2/17/2005**
Permit Type:	**EW**
Description:	**INSTALLING A TELECOMMUNICATIONS SHELTER WITH HVAC, RELATED DUNNAGE & REL ATED ANTENNAS ON ROOF IN CONFORMANCE WIT H TPPN #5/98. NO CHANGE IN USE, EGRESS R OCCUPANCY.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	MECHANICAL/HVAC
Proposed Use:	
Permit Number:	104024459-01-EW MH
Status:	ISSUED
Valuation:	$50,000.00
Contractor Company:	
Contractor Name:	ARETE DEVE INC

Date:	**2/17/2005**
Permit Type:	**EW**
Description:	**INSTALLING A TELECOMMUNICATIONS SHELTER WITH HVAC, RELATED DUNNAGE & REL ATED ANTENNAS ON ROOF IN CONFORMANCE WIT H TPPN #5/98. NO CHANGE IN USE, EGRESS R OCCUPANCY.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	OTHER CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	104024459-01-EW OT
Status:	ISSUED
Valuation:	$50,000.00
Contractor Company:	
Contractor Name:	ARETE DEVE INC

ADJOINING PROPERTY FINDINGS

Date: **8/18/1989**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z028580
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: TOP-LITE ELEC. SVC. CORP.

ELLWOOD ST

107 ELLWOOD ST

Date: **10/30/2010**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z128145
Status: AWAITING INSPECTION REQUEST
Valuation: $0.00
Contractor Company:
Contractor Name: B & S ELEC'L CONTR CO INC

ADJOINING PROPERTY FINDINGS

108 ELLWOOD ST

Date:	**10/7/2011**
Permit Type:	**EQ**
Description:	**INSTALLATION OF 65 LINEAR FEET OF HEAVY DUTY SIDEWALK SHED FOR BUILDING ALTERATION, FILED SEPARATELY. LIVE LOAD 300 PSF. SIDEWALK SHED SHALL COMPLY WITH CHAPTER #33 OF THE 2008 CODE. NO CHANGE IN USE, OCCUPANCY OR EGRESS UNDER THIS APPLICATION.**
Permit Description:	**CONSTRUCTION EQUIPMENT**
Work Class:	CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	120858401-01-EQ EQ
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	PERIMETER BRIDGE & SCAFFO

Date:	**10/7/2011**
Permit Type:	**EQ**
Description:	**INSTALLATION OF 65 LINEAR FEET OF HEAVY DUTY SIDEWALK SHED FOR BUILDING ALTERATION, FILED SEPARATELY. LIVE LOAD 300 PSF. SIDEWALK SHED SHALL COMPLY WITH CHAPTER #33 OF THE 2008 CODE. NO CHANGE IN USE, OCCUPANCY OR EGRESS UNDER THIS APPLICATION.**
Permit Description:	**CONSTRUCTION EQUIPMENT**
Work Class:	SIDEWALK SHED
Proposed Use:	RES
Permit Number:	120858401-01-EQ-SH
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	PERIMETER BRIDGE & SCAFFO

ADJOINING PROPERTY FINDINGS

Date:	**10/6/2011**
Permit Type:	**AL**
Description:	**APPLICATION FILED FOR EAST WALL AT CENTER COURT, REPAIR THE VERTICAL CRACK AND DAMAGED BRICKS 80 SQF, INSALL FLAGMAN AS PER PLAN. NO CHANGE IN USE, OCCUPANCY OR EGRESS.**
Permit Description:	**ALTERATION**
Work Class:	
Proposed Use:	RES
Permit Number:	120850819-01-AL
Status:	ISSUED
Valuation:	$20,000.00
Contractor Company:	
Contractor Name:	SAM WATERPROOFING INC

Date:	**10/6/2011**
Permit Type:	**AL**
Description:	**APPLICATION FILED FOR EAST WALL AT CENTER COURT, REPAIR THE VERTICAL CRACK AND DAMAGED BRICKS 80 SQF, INSALL FLAGMAN AS PER PLAN. NO CHANGE IN USE, OCCUPANCY OR EGRESS.**
Permit Description:	**ALTERATION**
Work Class:	OTHER CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	120850819-01-AL OT
Status:	ISSUED
Valuation:	$20,000.00
Contractor Company:	
Contractor Name:	SAM WATERPROOFING INC

ADJOINING PROPERTY FINDINGS

Date: **1/25/2011**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z128935
Status: OBJECTION PENDING AT OWNER
Valuation: $0.00
Contractor Company:
Contractor Name:

119 ELLWOOD ST

Date: **10/19/1993**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z054349
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: L.P. DAVIS ELECTRIC CO.

ADJOINING PROPERTY FINDINGS

82 ELLWOOD ST

Date:	**8/25/2010**
Permit Type:	**EW**
Description:	**REMOVE HARDWOOD AND TILE FLOORING AND SUBFLOORING AT VARIOUS LOCATIONS IN APTS 1B FIRST FLOOR. REPLACE WITH LIKE MATERIALS.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	OTHER CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	120451475-01-EW OT
Status:	ISSUED
Valuation:	$4,000.00
Contractor Company:	
Contractor Name:	URBAN DEVELOPMENT GROUP

Date:	**1/7/2005**
Permit Type:	**EW**
Description:	**REPLACE BOILER AND OIL BURNER (NYC BOILER No. MD10651-01). NO CHANGE IN EGRESS, OCCUPANCY OR USE UNDER THIS APPLICATION.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	BOILER
Proposed Use:	
Permit Number:	104006059-01-EW BL
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	G BAUER INC

ADJOINING PROPERTY FINDINGS

Date:	**1/7/2005**
Permit Type:	**EW**
Description:	**REPLACE BOILER AND OIL BURNER (NYC BOILER No. MD10651-01). NO CHANGE IN EGRESS, OCCUPANCY OR USE UNDER THIS APPLICATION.**

Permit Description:	**EQUIPMENT WORK**
Work Class:	FUEL BURNING
Proposed Use:	
Permit Number:	104006059-01-EW FB
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	G BAUER INC

Date:	**11/29/2004**
Permit Type:	
Description:	

Permit Description:	**ELECTRICAL APPLICATION**
Work Class:	
Proposed Use:	
Permit Number:	Z103068
Status:	COMPLETED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SCIENTIFIC ELEC. CO. INC

ADJOINING PROPERTY FINDINGS

87 ELLWOOD ST

Date:	**7/12/1998**
Permit Type:	
Description:	
Permit Description:	**ELECTRICAL APPLICATION**
Work Class:	
Proposed Use:	
Permit Number:	Z075519
Status:	COMPLETED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	HI-AMP ELECTRIC CORP.

90 ELLWOOD ST

Date:	**11/1/2013**
Permit Type:	**EW**
Description:	
Permit Description:	**EQUIPMENT WORK**
Work Class:	OTHER CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	121823027-01-EW-OT
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	VORDONIA CONTRACTING & SU

ADJOINING PROPERTY FINDINGS

Date:	**9/15/2009**
Permit Type:	**EW**
Description:	**PARAPET RECONSTRUCTION AT NORTH AND SOUTH ELEVATIONS AS NOTED IN ACCOMPANYING PLANS. NO CHANGE TO USE, EGRESS OR OCCUPANCY UNDER THIS APPLICATION.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	OTHER CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	120130170-01-EW OT
Status:	ISSUED
Valuation:	$15,900.00
Contractor Company:	
Contractor Name:	YATES REST GROUP LTD

Date:	**11/17/2008**
Permit Type:	**EQ**
Description:	**INSTALLATION OF 191 LINEAR FEET OF HEAVY DUTY SIDEWALK SHED FOR REMEDIAL REPAIRS. LIVE LOAD 300 PSF. SIDEWALK SHED SHALL COMPLY WITH CHAPTER #33 OF THE 2008 CODE. NO CHANGE IN USE, OCCUPANCY OR EGRESS UNDER THIS APPLICATION.**
Permit Description:	**CONSTRUCTION EQUIPMENT**
Work Class:	CONSTRUCTION EQUIPMENT
Proposed Use:	
Permit Number:	110391246-01-EQ EQ
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	CONSOL SCAF & BRIDGE CORP

ADJOINING PROPERTY FINDINGS

Date: **11/12/2008**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z119711
Status: AWAITING INSPECTION REQUEST
Valuation: $0.00
Contractor Company:
Contractor Name: SHUIR ELEC'L CONTR'S CORP

Date: **7/6/2006**
Permit Type: **EQ**
Description: **INSTALLATION OF 130 L.F. TEMPORARY SIDEWALK SHED FOR FACADE REPAIRS. NO CHANGE IN USE, EGRESS OR OCCUPANCY.**

Permit Description: **CONSTRUCTION EQUIPMENT**
Work Class: CONSTRUCTION EQUIPMENT
Proposed Use:
Permit Number: 104482070-01-EQ EQ
Status: ISSUED
Valuation: $0.00
Contractor Company:
Contractor Name: M.B.R CONTRACTING INC

Date: **7/20/2000**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z083897
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: HI-AMP ELECTRIC CORP.

ADJOINING PROPERTY FINDINGS

Date:	**5/15/1984**
Permit Type:	
Description:	
Permit Description:	**ELECTRICAL APPLICATION**
Work Class:	
Proposed Use:	
Permit Number:	008263
Status:	COMPLETED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	PETER J. CONTEY

SHERMAN AVE

1 SHERMAN AVE

Date:	**7/6/2011**
Permit Type:	**EW**
Description:	**REPLACE BOILER AND OIL BURNER (NYC BOILER NO. MD 10647-01) WITH BOILER AND GAS/OIL BURNER AND REACTIVATE EXISTING GAS LINE AND METER. REPLACE FUEL OIL TANK.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	BOILER
Proposed Use:	
Permit Number:	120730469-01-EW BL
Status:	ISSUED
Valuation:	$30,000.00
Contractor Company:	
Contractor Name:	DOUGLAS SIMMONS

ADJOINING PROPERTY FINDINGS

Date:	**7/6/2011**
Permit Type:	**EW**
Description:	**REPLACE BOILER AND OIL BURNER (NYC BOILER NO. MD 10647-01) WITH BOILER AND GAS/OIL BURNER AND REACTIVATE EXISTING GAS LINE AND METER. REPLACE FUEL OIL TANK.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	FUEL BURNING
Proposed Use:	
Permit Number:	120730469-01-EW FB
Status:	ISSUED
Valuation:	$30,000.00
Contractor Company:	
Contractor Name:	DOUGLAS SIMMONS

Date:	**7/6/2011**
Permit Type:	**EW**
Description:	**REPLACE BOILER AND OIL BURNER (NYC BOILER NO. MD 10647-01) WITH BOILER AND GAS/OIL BURNER AND REACTIVATE EXISTING GAS LINE AND METER. REPLACE FUEL OIL TANK.**
Permit Description:	**EQUIPMENT WORK**
Work Class:	FUEL STORAGE
Proposed Use:	
Permit Number:	120730469-01-EW FS
Status:	ISSUED
Valuation:	$30,000.00
Contractor Company:	
Contractor Name:	DOUGLAS SIMMONS

ADJOINING PROPERTY FINDINGS

Date:	**7/6/2011**
Permit Type:	**PL**
Description:	**REPLACE BOILER AND OIL BURNER (NYC BOILER NO. MD 10647-01) WITH BOILER AND GAS/OIL BURNER AND REACTIVATE EXISTING GAS LINE AND METER. REPLACE FUEL OIL TANK.**
Permit Description:	**PLUMBING**
Work Class:	PLUMBING
Proposed Use:	
Permit Number:	120730469-01-PL PL
Status:	ISSUED
Valuation:	$30,000.00
Contractor Company:	
Contractor Name:	WARD MECHANICAL CORP

Date:	**7/1/1999**
Permit Type:	
Description:	
Permit Description:	**ELECTRICAL APPLICATION**
Work Class:	
Proposed Use:	
Permit Number:	Z079880
Status:	COMPLETED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	NORWAY ELECTRIC CORP.

ADJOINING PROPERTY FINDINGS

2 SHERMAN AVE

Date: **10/25/1993**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z054493
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: JWP WELSBACH ELEC. CORP.

Date: **10/25/1993**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z054494
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: WELSBACH ELECTRIC CORP.

Date: **12/18/1987**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z015877
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: DATA ELECTRICAL CONTRS.,

ADJOINING PROPERTY FINDINGS

Date: **12/15/1987**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z015565
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: FRED A. THOMAS

26 SHERMAN AVE

Date: **1/23/1987**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z008003
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: GREGORY FEGOS ELEC., INC.

ADJOINING PROPERTY FINDINGS

3 SHERMAN AVE

Date: **11/18/1985**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: 041914
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: L.P. DAVIS ELECTRIC CO.

33 SHERMAN AVE

Date: **9/21/1996**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z067654
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: CRUZ ELECTRIC CORP.

ADJOINING PROPERTY FINDINGS

Date: **6/16/1986**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z002308
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: FRANKDAN ELEC'L CONTR'S

35 SHERMAN AVE

Date: **10/12/2005**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z106345
Status: AWAITING INSPECTION REQUEST
Valuation: $0.00
Contractor Company:
Contractor Name: NORWAY ELECTRIC CORP.

ADJOINING PROPERTY FINDINGS

39 SHERMAN AVE

Date:	**9/20/2003**
Permit Type:	
Description:	
Permit Description:	**ELECTRICAL APPLICATION**
Work Class:	
Proposed Use:	
Permit Number:	Z097831
Status:	COMPLETED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	JECO ELEC'L SERVICE CORP.

44 SHERMAN AVE

Date:	**7/1/1991**
Permit Type:	
Description:	
Permit Description:	**ELECTRICAL APPLICATION**
Work Class:	
Proposed Use:	
Permit Number:	Z041599
Status:	COMPLETED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	NORWAY ELECTRIC CORP.

ADJOINING PROPERTY FINDINGS

5 SHERMAN AVE

Date: **11/18/1985**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: 041918
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: L.P. DAVIS ELECTRIC CO.

9 SHERMAN AVE

Date: **6/4/2010**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z126194
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: GILSTON ELEC. MAINT. CORP

ADJOINING PROPERTY FINDINGS

Date: **2/4/2009**
Permit Type: **EW**
Description: **REPLACE BOILER AND OIL BURNER.**

Permit Description: **EQUIPMENT WORK**
Work Class: BOILER
Proposed Use:
Permit Number: 110446973-01-EW BL
Status: ISSUED
Valuation: $0.00
Contractor Company:
Contractor Name: LEONARD R SIBRIZZI

Date: **2/4/2009**
Permit Type: **EW**
Description: **REPLACE BOILER AND OIL BURNER.**

Permit Description: **EQUIPMENT WORK**
Work Class: FUEL BURNING
Proposed Use:
Permit Number: 110446973-01-EW FB
Status: ISSUED
Valuation: $0.00
Contractor Company:
Contractor Name: LEONARD R SIBRIZZI

Date: **9/25/2006**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z109703
Status: AWAITING INSPECTION REQUEST
Valuation: $0.00
Contractor Company:
Contractor Name: I.S.M. ELECTRIC, INC.

ADJOINING PROPERTY FINDINGS

Date: **10/30/1992**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z049464
Status: NO ACCESS
Valuation: $0.00
Contractor Company:
Contractor Name: E & M ELECT CONTRS CORP

Date: **7/15/1991**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z042051
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: LOUIS CORREA

Date: **12/15/1988**
Permit Type:
Description:

Permit Description: **ELECTRICAL APPLICATION**
Work Class:
Proposed Use:
Permit Number: Z023864
Status: COMPLETED
Valuation: $0.00
Contractor Company:
Contractor Name: K & G ELECTRIC CO., INC.

GLOSSARY

General Building Department concepts

- **ICC:** The International Code Council. The governing body for the building/development codes used by all jurisdictions who've adopted the ICC guidelines. MOST of the US has done this. Canada, Mexico, and other countries use ICC codes books and guides as well. There are a few states who have added guidelines to the ICC codes to better fit their needs. For example, California has added seismic retrofit requirements for most commercial structures.
- **Building Department (Permitting Authority, Building Codes, Inspections Department, Building and Inspections):** This is the department in a jurisdiction where an owner or contractor goes to obtain permits and inspections for building, tearing down, remodeling, adding to, re-roofing, moving or otherwise making changes to any structure, Residential or Commercial.
- **Jurisdiction:** This is the geographic area representing the properties over which a Permitting Authority has responsibility.
- **GC:** General Contractor. Usually the primary contractor hired for any Residential or Commercial construction work.
- **Sub:** Subordinate contracting companies or subcontractors. Usually a "trades" contractor working for the GC. These contractors generally have an area of expertise in which they are licensed like Plumbing, Electrical, Heating and Air systems, Gas Systems, Pools etc. (called "trades").
- **Journeymen:** Sub contractors who have their own personal licenses in one or more trades and work for different contracting companies, wherever they are needed or there is work.
- **HVAC (Mechanical, Heating & Air companies):** HVAC = Heating, Ventilation, and Air Conditioning.
- **ELEC (Electrical, TempPole, TPole, TPower, Temporary Power, Panel, AMP Change, Power Release):** Electrical permits can be pulled for many reasons. The most common reason is to increase the AMPs of power in an electrical power panel. This requires a permit in almost every jurisdiction. Other commons reason for Electrical permits is to insert a temporary power pole at a new construction site. Construction requires electricity, and in a new development, power has yet to be run to the lot. The temporary power pole is usually the very first permit pulled for new development. The power is released to the home owner when construction is complete and this sometimes takes the form of a Power Release permit or inspection.
- **"Pull" a permit:** To obtain and pay for a building permit.
- **CBO:** Chief Building Official
- **Planning Department:** The department in the development process where the building /structural plans are reviewed for their completeness and compliance with building codes
- **Zoning Department:** The department in the development process where the site plans are reviewed for their compliance with the regulations associated with the zoning district in which they are situated.
- **Zoning District:** A pre-determined geographic boundary within a jurisdiction where certain types of structures are permitted / prohibited. Examples are Residential structure, Commercial/Retail structures, Industrial/Manufacturing structures etc. Each zoning district has regulations associated with it like the sizes of the lots, the density of the structures on the lots, the number of parking spaces required for certain types of structures on the lots etc.
- **PIN (TMS, GIS ID, Parcel#):** Property Identification Number and Tax Map System number.
- **State Card (Business license):** A license card issued to a contractor to conduct business.
- **Building Inspector (Inspector):** The inspector is a building department employee that inspects building construction for compliance to codes.
- **C.O.:** Certificate of Occupancy. This is the end of the construction process and designates that the owners now have permission to occupy a structure after its building is complete. Sometimes also referred to as a Certificate of Compliance.

GLOSSARY

Permit Content Definitions

- Permit Number: The alphanumerical designation assigned to a permit for tracking within the building department system. Sometimes the permit number gives clues to its role, e.g. a "PL" prefix may designate a plumbing permit.
- Description: A field on the permit form that allows the building department to give a brief description of the work being done. More often than not, this is the most important field for EP's to find clues to the prior use(s) of the property.
- Permit Type: Generally a brief designation of the type of job being done. For example BLDG-RES, BLDG-COM, ELEC, MECH etc.

Sample Building Permit Data

Date: Nov 09, 2000
Permit Type: Bldg -
New Permit Number: 101000000405
Status: Valuation: $1,000,000.00
Contractor Company: OWNER-BUILDER
Contractor Name:

Description: New one store retail (SAV-ON) with drive-thru pharmacy. Certificate of Occupancy.

Appendix E
Freedom of Information Act Requests

LANGAN

[illegible]

March 31, 2014

Fire Department, City of New York
Bureau of Revenue Management
9 MetroTech East
Brooklyn, New York 11201-3857

Re: Sherman Square
4650 Broadway
New York, New York 10040
Block 2175, Lot 1
Langan Project No.: 170287501

Dear Sir or Madam:

Pursuant to the Federal Freedom of Information Act (5 U.S.C 552 et seq.) dealing with the examination and duplication of documents maintained by public agencies, Langan is requesting any information or copies of files regarding environmental conditions on the above properties, such as environmental permits, notices of violations, spill/discharge incidents, storage or disposal of hazardous substances, Underground Storage Tanks (USTs), Leaking Underground Storage Tanks (LTANKs), asbestos abatement, and any other environmental reports that your department may have.

The subject property includes **Block 2175, Lot 1** in New York, NY. Block 2175, Lot 1 is also known as **4650 Broadway.** The subject property is located on the city block bordered by Sherman Avenue to the south, Dongan Pl to the north, Arden Street to the east and Broadway to the west.

Please contact me at 212-479-5447 or send your response to my attention at pdiggins@Langan.com or at the below address:

Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.
21 Penn Plaza
360 West 31st Street, 8th floor
New York, New York 10001-2727

Thank you in advance for your cooperation.

Sincerely,
Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.

John Patrick Diggins
Senior Staff Geologist

LANGAN

[illegible]

March 31, 2014

Attn: Records Access Officer
New York City Department of Environmental Protection
Bureau of Legal Affairs
59-17 Junction Boulevard, 19th Floor
Corona, New York 11368

Re: Sherman Square
4650 Broadway
New York, New York 10040
Block 2175, Lot 1
Langan Project No.: 170287501

Dear Sir or Madam:

Pursuant to the Federal Freedom of Information Act (5 U.S.C 552 et seq.) dealing with the examination and duplication of documents maintained by public agencies, Langan is requesting any information or copies of files regarding environmental conditions on the above properties, such as environmental permits, notices of violations, spill/discharge incidents, storage or disposal of hazardous substances, Underground Storage Tanks (USTs), Leaking Underground Storage Tanks (LTANKs), asbestos abatement, and any other environmental reports that your department may have.

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John Patrick Diggins
Senior Staff Geologist

LANGAN

[illegible]

March 31, 2014

Rene Bryant
New York City Department of Health
125 Worth Street
Box 31C
New York, NY 10013

Re: Sherman Square
4650 Broadway
New York, New York 10040
Block 2175, Lot 1
Langan Project No.: 170287501

Dear Sir or Madam:

Pursuant to the Federal Freedom of Information Act (5 U.S.C 552 et seq.) dealing with the examination and duplication of documents maintained by public agencies, Langan is requesting any information or copies of files regarding environmental conditions on the above properties, such as environmental permits, notices of violations, spill/discharge incidents, storage or disposal of hazardous substances, Underground Storage Tanks (USTs), Leaking Underground Storage Tanks (LTANKs), asbestos abatement, and any other environmental reports that your department may have.

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New York, New York 10001-2727

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Sincerely,
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John Patrick Diggins
Senior Staff Geologist

LANGAN

[illegible]

March 31, 2014

Records Access Officer
New York State Department of
Environmental Conservation
47-40 21st Street
Long Island City, New York 11101

Re: Sherman Square
4650 Broadway
New York, New York 10040
Block 2175, Lot 1
Langan Project No.: 170287501

Dear Sir or Madam:

Pursuant to the Federal Freedom of Information Act (5 U.S.C 552 et seq.) dealing with the examination and duplication of documents maintained by public agencies, Langan is requesting any information or copies of files regarding environmental conditions on the above properties, such as environmental permits, notices of violations, spill/discharge incidents, storage or disposal of hazardous substances, Underground Storage Tanks (USTs), Leaking Underground Storage Tanks (LTANKs), asbestos abatement, and any other environmental reports that your department may have.

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21 Penn Plaza
360 West 31st Street, 8th floor
New York, New York 10001-2727

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Sincerely,
Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.

John Patrick Diggins
Senior Staff Geologist

LANGAN

Transportation
Planning Engineering
Land Development

March 31, 2014

New York State Department of Health
Attn: Record Access Officer
Corning Tower, Room 2348
Albany, NY 12237

Re: Sherman Square
4650 Broadway
New York, New York 10040
Block 2175, Lot 1
Langan Project No.: 170287501

Dear Sir or Madam:

Pursuant to the Federal Freedom of Information Act (5 U.S.C 552 et seq.) dealing with the examination and duplication of documents maintained by public agencies, Langan is requesting any information or copies of files regarding environmental conditions on the above properties, such as environmental permits, notices of violations, spill/discharge incidents, storage or disposal of hazardous substances, Underground Storage Tanks (USTs), Leaking Underground Storage Tanks (LTANKs), asbestos abatement, and any other environmental reports that your department may have.

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Sincerely,
Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.

John Patrick Diggins
Senior Staff Geologist

LANGAN

[illegible]

March 31, 2014

Ms. Wanda Calderon
Freedom of Information Officer
US EPA Region 2
290 Broadway, 26th Floor
New York, New York 10007-1866

Re: Sherman Square
4650 Broadway
New York, New York 10040
Block 2175, Lot 1
Langan Project No.: 170287501

Dear Sir or Madam:

Pursuant to the Federal Freedom of Information Act (5 U.S.C 552 et seq.) dealing with the examination and duplication of documents maintained by public agencies, Langan is requesting any information or copies of files regarding environmental conditions on the above properties, such as environmental permits, notices of violations, spill/discharge incidents, storage or disposal of hazardous substances, Underground Storage Tanks (USTs), Leaking Underground Storage Tanks (LTANKs), asbestos abatement, and any other environmental reports that your department may have.

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John Patrick Diggins
Senior Staff Geologist

Appendix F

New York City Department of Building Records

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NYC Department of Buildings

DOB Violations

Premises: 4650 BROADWAY MANHATTAN **BIN: 1064218 Block: 2175 Lot: 1**

NUMBER	TYPE	FILE DATE
V* 3260-73	DOB VIOLATION - CLOSED	00/00/0000
CLOSURE DATE: 09/28/2011		
V* 3260-73	DOB VIOLATION - CLOSED	00/00/0000
CLOSURE DATE: 09/28/2011		
V* 013085E555122	DOB VIOLATION - DISMISSED	00/00/0000
DISMISSAL DATE: 01/26/1989		**BADGE NO.:** 1333
V* 6574-37P	DOB VIOLATION - CLOSED	01/04/1937
CLOSURE DATE: 09/28/2011		
V* 081986E555129	DOB VIOLATION - DISMISSED	00/00/1986
V* 021097LL629111240	DOB VIOLATION - DISMISSED	02/10/1997
V* 021097LL629111241	DOB VIOLATION - DISMISSED	02/10/1997
V* 091697LL6291195948	DOB VIOLATION - DISMISSED	09/16/1997
V* 050498LL629104815	DOB VIOLATION - DISMISSED	05/04/1998
V* 050498LL629104816	DOB VIOLATION - DISMISSED	05/04/1998
V* 121288E1333I\2	DOB VIOLATION - RESOLVED	12/12/1988
VP* 032492E1420C4	VIOLATION UNSERVED ECB- DISMISSED	03/24/1992
VP* 121492E1366C2	VIOLATION UNSERVED ECB- DISMISSED	12/14/1992
V* 062893LL108102075	DOB VIOLATION - DISMISSED	06/28/1993
V* 031699LL629108575	DOB VIOLATION - DISMISSED	03/16/1999
V* 042500E9013/121377	DOB VIOLATION - RESOLVED	04/25/2000
V* 030801LL108101549	DOB VIOLATION - DISMISSED	03/08/2001
V* 032103LL108101373	DOB VIOLATION - DISMISSED	03/21/2003
V* 042104LL108101680	DOB VIOLATION - DISMISSED	04/21/2004
V* 062304E9011/199756	DOB VIOLATION - RESOLVED	06/23/2004
V* 111904LL108101507	DOB VIOLATION - DISMISSED	11/19/2004
V* 030405E90111122025	DOB VIOLATION - RESOLVED	03/04/2005
V* 013105LL629103837	DOB VIOLATION - DISMISSED	01/31/2005
V* 100105LL108102229	DOB VIOLATION - DISMISSED	10/01/2005
V* 010606LL629103287	DOB VIOLATION - DISMISSED	01/06/2006

Next

If you have any questions please review these Frequently Asked Questions, the Glossary, or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

NYC Department of Buildings

DOB Violations

Premises: 4650 BROADWAY MANHATTAN **BIN: 1064218** **Block: 2175** **Lot: 1**

NUMBER	TYPE	FILE DATE
V* 011907LL629103477	DOB VIOLATION - DISMISSED	01/19/2007
V 022709LL108101562	DOB VIOLATION - ACTIVE	02/27/2009
V 100810VCAT102532	DOB VIOLATION - ACTIVE	10/08/2010
V 121311EVCAT101903	DOB VIOLATION - ACTIVE	12/13/2011
V 033112C1201FP	DOB VIOLATION - ACTIVE	03/31/2012
V* 010112BENCH00873	DOB VIOLATION - DISMISSED	01/01/2012
V* 061312AEUHAZ100072	DOB VIOLATION - DISMISSED	06/13/2012
V* 061312AEUHAZ100073	DOB VIOLATION - DISMISSED	06/13/2012
V 050312BENCH01063	DOB VIOLATION - ACTIVE	05/03/2012
V 100112EVCAT101729	DOB VIOLATION - ACTIVE	10/01/2012
V 010213AEUHAZ100200	DOB VIOLATION - ACTIVE	01/02/2013
V 010213AEUHAZ100201	DOB VIOLATION - ACTIVE	01/02/2013
V 060313BENCH00777	DOB VIOLATION - ACTIVE	06/03/2013
VW 112613E9027/494174	VIOLATION WORK WITHOUT PERMIT - ACTIVE	11/26/2013

Previous

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NYC Department of Buildings

ECB Query By Location

Premises: 4650 BROADWAY MANHATTAN **BIN: 1064218 Block: 2175 Lot: 1 CB: 112**

Dept. of Buildings Violations & Compliance	
Total Issued = 22	Open (Non-Compliance) = 7

ECB Hearings	
Completed / Defaulted = 22	Pending = 0

ECB Number	Dept. of Buildings Violation Status	Respondent	ECB Hearing Status	Viol Date	Infraction Codes	ECB Penalty Due
34932152K	OPEN - CERTIFICATE DISAPPROVED **Severity:** CLASS - 1	ACADIA T/A SHERMAN AVE L **Inspect Unit:** MANHATTAN PLUMBING	IN VIOLATION	08/20/2012 **Viol Type:** CONSTRUCTION	101	$1,600.00
38108093J	OPEN - NO COMPLIANCE RECORDED **Severity:** NON-HAZARDOUS	HRA-DIV.ENVIRON, SAFETY &	WRITTEN OFF	10/03/2000 **Viol Type:** ELEVATOR	BP7	$0.00
34244043M	OPEN - NO COMPLIANCE RECORDED **Severity:** NON-HAZARDOUS	OWNER:2 SHERMAN AVE	STIPULATION/IN-VIO	03/22/2000 **Viol Type:** CONSTRUCTION	B07	$0.00
38223839K	OPEN - NO COMPLIANCE RECORDED **Severity:** CLASS - 2	ACADIA P/A SHERMAN AVENUE **Inspect Unit:** ELEVATOR DIVISION	IN VIOLATION	10/12/2012 **Viol Type:** ELEVATOR	251	$500.00
38228661P	OPEN - NO COMPLIANCE RECORDED **Severity:** CLASS - 2	ACADIA-P/A SHERMAN AVENUE **Inspect Unit:** ELEVATOR DIVISION	STIPULATION/IN-VIO	09/24/2013 **Viol Type:** ELEVATOR	251	$630.00
34986753J	OPEN - NO COMPLIANCE RECORDED **Severity:** CLASS - 1	ACADIA P/A SHERMAN AVENUE **Inspect Unit:** SPECIAL OPERATIONS	IN VIOLATION	08/16/2012	187	$2,400.00
34932151Z	OPEN - NO COMPLIANCE RECORDED **Severity:** CLASS - 1	ACADIA T/A SHERMAN AVE L **Inspect Unit:** MANHATTAN PLUMBING	IN VIOLATION	08/20/2012 **Viol Type:** PLUMBING	158	$1,000.00
38030027Y	RESOLVED - N/A - DISMISSED **Severity:** NON-HAZARDOUS	OWNER OF 4650 BROADWAY	DISMISSED	12/14/1992 **Viol Type:** ELEVATOR	B8G	$0.00
38009526M	RESOLVED - CERTIFICATE ACCEPTED **Severity:** NON-HAZARDOUS	BERMONT OPERATING CORPORA	STIPULATION/IN-VIO	03/18/1991 **Viol Type:** ELEVATOR	B8G	$0.00

38055735X	RESOLVED - CERTIFICATE ACCEPTED **Severity:** NON-HAZARDOUS	BERMONT OPERATING CORP	STIPULATION/IN-VIO	03/21/1996 **Viol Type:** ELEVATOR	BP7	$0.00
34078716R	RESOLVED - N/A - DISMISSED **Severity:** HAZARDOUS	PILOT GARAGE	DISMISSED	07/07/1993 **Viol Type:** CONSTRUCTION	B7A	$0.00
34107699Y	RESOLVED - CERTIFICATE ACCEPTED **Severity:** HAZARDOUS	IDEAL PARKING CORP.	IN VIOLATION	06/07/1994 **Viol Type:** CONSTRUCTION	B7A	$0.00
34607416X	RESOLVED - CERTIFICATE ACCEPTED **Severity:** HAZARDOUS	ACADIA - D/A HERMAN AVENU **Inspect Unit:** SPECIAL OPERATIONS	IN VIOLATION	10/22/2007 **Viol Type:** CONSTRUCTION	B07	$0.00
34607417H	RESOLVED - CERTIFICATE ACCEPTED **Severity:** HAZARDOUS	ACADIA D/A HERMAN AVENUE **Inspect Unit:** SPECIAL OPERATIONS	IN VIOLATION	10/22/2007 **Viol Type:** CONSTRUCTION	B5C	$0.00
34987968L	RESOLVED - CERTIFICATE ACCEPTED **Severity:** CLASS - 1	ACADIAP/A SHERMAN LLC **Inspect Unit:** SPECIAL OPERATIONS	IN VIOLATION	10/13/2012	187	$6,000.00
38065118J	RESOLVED - N/A - DISMISSED **Severity:** NON-HAZARDOUS	BERMONT OPERATING CORP	DISMISSED	11/17/1997 **Viol Type:** ELEVATOR	BP7	$-180.00
34896553X	RESOLVED - CERTIFICATE ACCEPTED **Severity:** CLASS - 1	ACADID P/A SHERMAN AVENUE **Inspect Unit:** MANHATTAN PLUMBING	DEFAULT	03/19/2012 **Viol Type:** PLUMBING	155	$5,000.00
34938141M	RESOLVED - CERTIFICATE ACCEPTED **Severity:** CLASS - 1	ACADIAP/A SHERMAN AVENUE **Inspect Unit:** MANHATTAN CONSTRUCTION	DEFAULT	03/19/2012 **Viol Type:** CONSTRUCTION	102	$5,000.00
35050156J	RESOLVED - N/A - DISMISSED **Severity:** CLASS - 1	ACADIA - P/A SHERMAN AVEN **Inspect Unit:** SPECIAL OPERATIONS	DISMISSED	05/15/2013	187	$0.00
35058117N	RESOLVED - N/A - DISMISSED **Severity:** CLASS - 1	ACADIA P/A SHERMAN LLC **Inspect Unit:** SPECIAL OPERATIONS	DISMISSED	03/21/2013	187	$0.00
35023753Y	RESOLVED - CERTIFICATE ACCEPTED **Severity:** CLASS - 1	ACADIA-P/A SHERMAN AVENUE **Inspect Unit:** SPECIAL OPERATIONS	IN VIOLATION	06/29/2013	187	$0.00
34973660H	RESOLVED - CERTIFICATE ACCEPTED **Severity:** CLASS - 2	ACADIAP/A SHERMAN AVENUE **Inspect Unit:** SPECIAL OPERATIONS	IN VIOLATION	06/12/2012	263	$0.00

Compliance Status (Open/Resolved) relates to whether a violation has been corrected/uncorrected. Dismissed violations do not require filing a Certificate of Correction.

ECB Hearing Status and the **ECB Penalty Due** are separate from **Compliance Status** (i.e. a penalty is still due in many cases even when the violating condition has been fixed).

Severity Class	
Class 1 - Immediately Hazardous	HAZ - Hazardous - 1968 Building Code
Class 2 - Major	NON-HAZ - Non-hazardous - 1968 Building Code
Class 3 - Lesser	

Violation Status Descriptions	**ECB Hearing Status**
OPEN - No Compliance Recorded	CURED/IN-VIO - In Violation/no hearing required
OPEN - Certificate Pending (Certificate of Correction submitted and under review)	STIPULATION/IN-VIO - No hearing required/in violation
OPEN - Certificate Disapproved (Certificate of Correction disapproved/not in compliance)	IN VIOLATION - Hearing decision completed
RESOLVED - N/A-Dismissed (at ECB - no Certificate of Correction required)	DISMISSED - Hearing decision completed
RESOLVED - Certificate Accepted (Certification of Correction Accepted/in compliance)	DEFAULT - Respondent failed to appear at hearing
RESOLVED - Cure Accepted (early correction accepted - in violation/no penalty or hearing)	PUBLICLY-OWNED - No hearing required
RESOLVED - Compliance Insp/Doc (condition verified by Inspector or by Dept. documentation)	PENDING - Awaiting ECB hearing or decision
	ADMIT/IN-VIO - In Violation/no hearing required
	WRITTEN OFF - Imposed penalty legally uncollectable

If you have any questions please review these Frequently Asked Questions, the Glossary, or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

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NYC Department of Buildings

Property Profile Overview

4650 BROADWAY		**MANHATTAN 10040**		**BIN# 1064218**	
BROADWAY	4650 - 4660	**Health Area**	: 222	**Tax Block**	: 2175
SHERMAN AVENUE	2 - 16	**Census Tract**	: 287	**Tax Lot**	: 1
		Community Board	: 112	**Condo**	: NO
		Buildings on Lot	: 1	**Vacant**	: NO

View DCP Addresses... Browse Block

View Zoning Documents | View Challenge Results | Pre - BIS PA | View Certificates of Occupancy

Cross Street(s):	SHERMAN AVENUE, DONGAN PLACE		
DOB Special Place Name:			
DOB Building Remarks:			
Landmark Status:		**Special Status:**	N/A
Local Law:	NO	**Loft Law:**	NO
SRO Restricted:	NO	**TA Restricted:**	NO
UB Restricted:	NO		
Little 'E' Restricted:	N/A	**Grandfathered Sign:**	NO
Legal Adult Use:	NO	**City Owned:**	NO
Additional BINs for Building:	NONE		

Special District: UNKNOWN

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. Click here for more information

Department of Finance Building Classification: G1-GARAGE/GAS STAT'N

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open
Complaints	24	0
Violations-DOB	39	10
Violations-ECB (DOB)	22	7

This property has 1 open DOB and 1 open ECB "Work Without A Permit" Violations and may be subject to DOB civil penalties upon application for a permit. After obtaining the permit, a certificate of correction must be filed on the ECB violations.

Jobs/Filings	31
ARA / LAA Jobs	1
Total Jobs	32
Actions	147

OR Enter Action Type:

OR Select from List: Select...

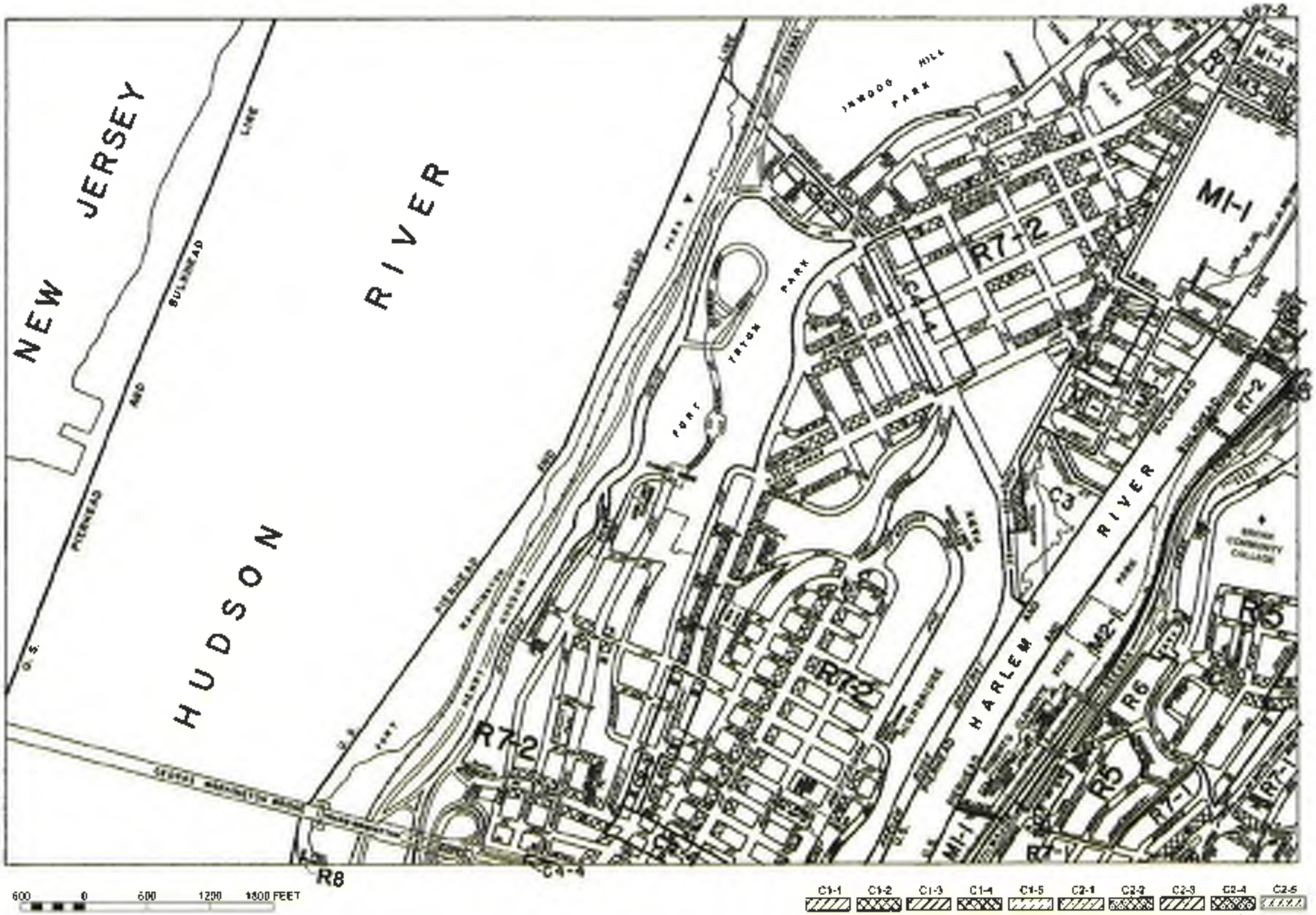
AND Show Actions

- Elevator Records
- Electrical Applications
- Permits In-Process / Issued
- Illuminated Signs Annual Permits
- Plumbing Inspections
- Open Plumbing Jobs / Work Types
- Facades
- Marquee Annual Permits
- Boiler Records
- DEP Boiler Information
- Crane Information
- After Hours Variance Permits

If you have any questions please review these Frequently Asked Questions, the Glossary, or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

Appendix G

New York City Planning Commission Zoning Map



ZONING MAP

THE NEW YORK CITY PLANNING COMMISSION

Major Zoning Classifications:

The number(s) and/or letter(s) shown on R, C or M District designation are the use, bulk and other controls as described in the text of the Zoning Resolution.

R – RESIDENTIAL DISTRICT

C – COMMERCIAL DISTRICT

M – MANUFACTURING DISTRICT

SPECIAL PURPOSE DISTRICT
The letter(s) within the district area designates the special purpose district as described in the text of the Zoning Resolution.

AREA(S) REZONED

Effective Date(s) of Rezoning:

C1-4A 1988 C 870212(A) ZMX

Special Requirements:

For a list of lots subject to "E" designations, see APPENDIX E.

For a list of lots subject to "D" restrictive declarations, see APPENDIX D.

For housing developments designated areas on this map, see APPENDIX F.

CITY MAP CHANGES

▲ 12 2 1992 CP 21184

◆ AS CORRECTED 12 01 2005

MAP KEY

	1b	1d
	3a	3c
	3b	3d

ZONING MAP 3a

C1-1 C1-2 C1-3 C1-4 C1-5 C2-1 C2-2 C2-3 C2-4 C2-5

NOTE: Where no dimensions for zoning district boundaries appear on the zoning maps, such dimensions are determined in Article VII, Chapter 6 (Location of District Boundaries) of the Zoning Resolution.

NOTE: Zoning information as shown on this map is subject to change. For the most up-to-date zoning information for this map, visit the Zoning section of the Department of City Planning website: www.nyc.gov/planning or contact the Zoning Information Desk at (212) 720-3291.

Appendix H
Aerial Photographs

Sherman Plaza
4650 Broadway
New York, NY 10040

Inquiry Number: 3889416.12
March 27, 2014

The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

Date EDR Searched Historical Sources:

Aerial Photography March 27, 2014

Target Property:

4650 Broadway

New York, NY 10040

Year	***Scale***	***Details***	***Source***
1924	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G8, Central Park, NY;/Flight Date: July 01, 1924	EDR
1954	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G8, Central Park, NY;/Flight Date: February 23, 1954	EDR
1966	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G8, Central Park, NY;/Flight Date: January 12, 1966	EDR
1975	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G8, Central Park, NY;/Flight Date: March 27, 1975	EDR
1984	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G8, Central Park, NY;/Flight Date: January 01, 1984	EDR
1994	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G8, Central Park, NY;/Flight Date: January 01, 1994	EDR
1995	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G8, Central Park, NY;/DOQQ - acquisition dates: March 13, 1995	EDR
2006	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G8, Central Park, NY;/Flight Year: 2006	EDR
2009	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G8, Central Park, NY;/Flight Year: 2009	EDR
2011	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G8, Central Park, NY;/Flight Year: 2011	EDR


INQUIRY #: 3889416.12
YEAR: 1924
= 500'
N
EDR


INQUIRY #: 3889416.12
YEAR: 1954
= 500'
N

INQUIRY #: 3889416.12

YEAR: 1966

= 500'

N


K-1946-8
INQUIRY #: 3889416.12
YEAR: 1975
= 500'
N


INQUIRY #: 3889416.12
YEAR: 1984
= 500'
N


INQUIRY #: 3889416.12
YEAR: 1994
= 500'
N


INQUIRY #: 3889416.12
YEAR: 1995
= 500'
N


INQUIRY #: 3889416.12
YEAR: 2006
= 500'
N
EDR


INQUIRY #: 3889416.12
YEAR: 2009
= 500'
N
EDR


INQUIRY #: 3889416.12
YEAR: 2011
= 500'
N

Appendix I

Sanborn Fire Insurance Maps

Sherman Plaza
4650 Broadway
New York, NY 10040

Inquiry Number: 3889416.3
March 25, 2014

Certified Sanborn® Map Report

6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

3/25/14

Site Name:	**Client Name:**
Sherman Plaza	Langan Engineering, Inc.
4650 Broadway	360 W. 31st Street
New York, NY 10040	New York, NY 10001
EDR Inquiry # 3889416.3	Contact: Patrick Diggins

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Langan Engineering, Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name: Sherman Plaza
Address: 4650 Broadway
City, State, Zip: New York, NY 10040
Cross Street:
P.O. # NA
Project: 170287501
Certification # 49B1-4FD0-A8B2

Maps Provided:

2005	1995	1986	1977	1900
2004	1994	1985	1969	1893
2003	1992	1983	1968	
2002	1991	1981	1950	
2001	1989	1980	1935	
1996	1988	1979	1913	

Sanborn® Library search results
Certification # 49B1-4FD0-A8B2

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✔ Library of Congress
- ✔ University Publications of America
- ✔ EDR Private Collection

The Sanborn Library LLC Since 1866™

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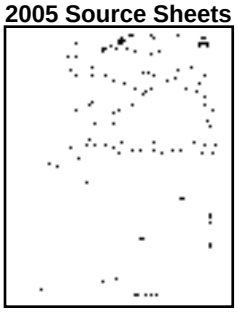
Sanborn Sheet Thumbnails

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

2005 Source Sheets



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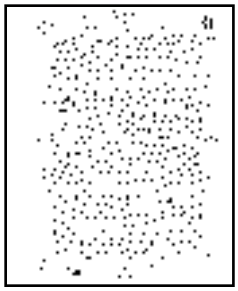
Volume 12S, Sheet 37

Volume 12S, Sheet 41

Volume 12S, Sheet 45



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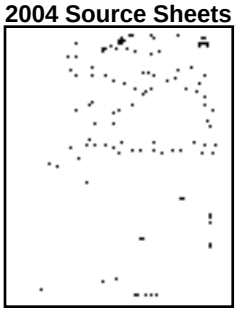

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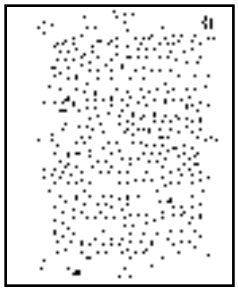

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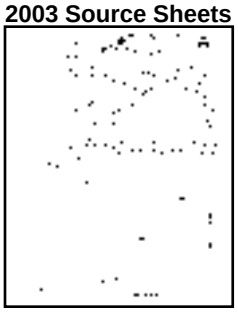

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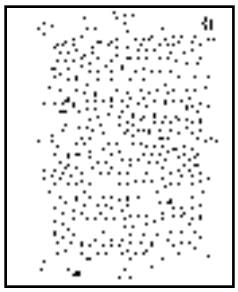

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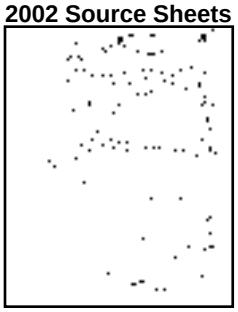

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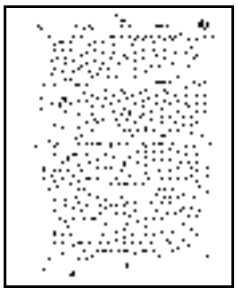

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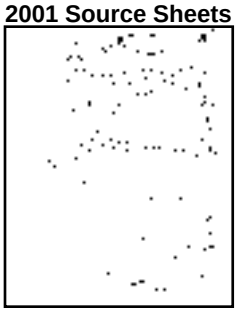

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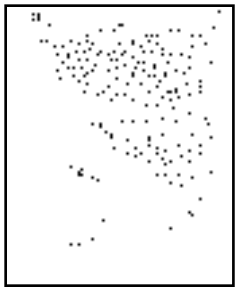

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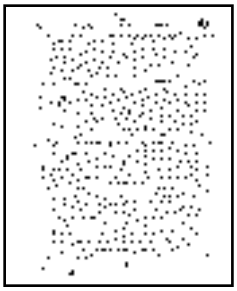

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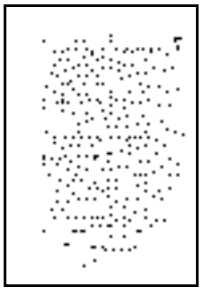

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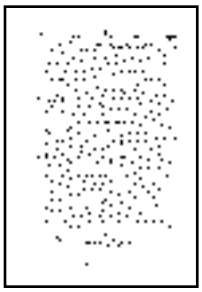

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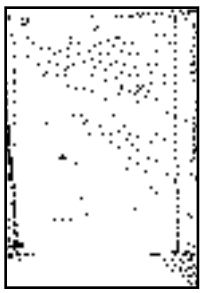

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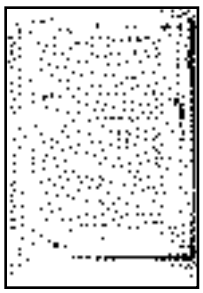

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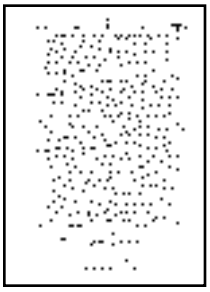

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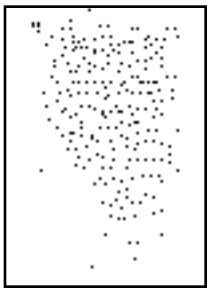

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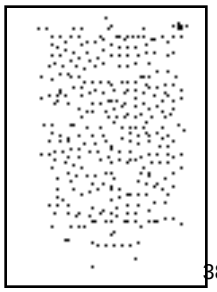

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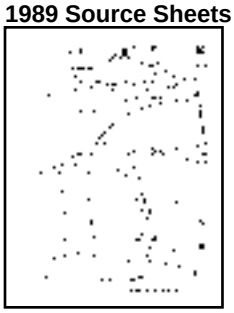

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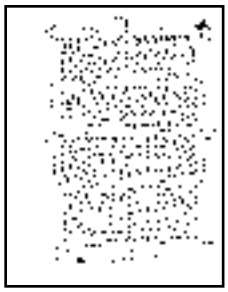

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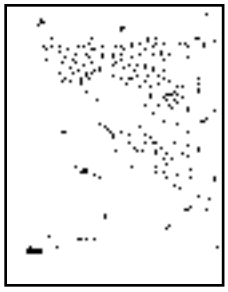

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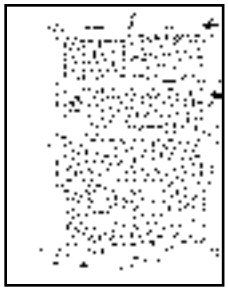

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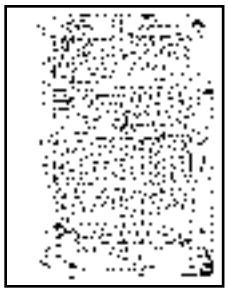

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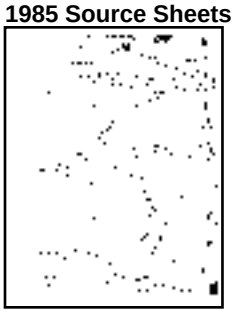

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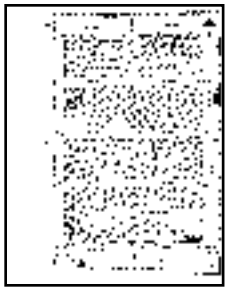

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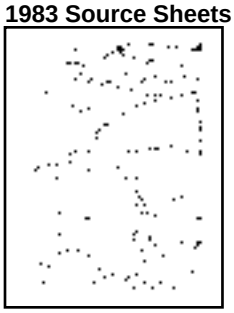

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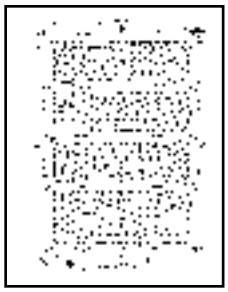

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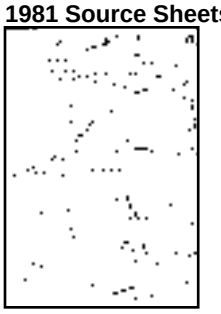

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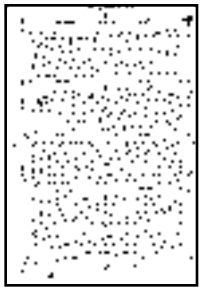

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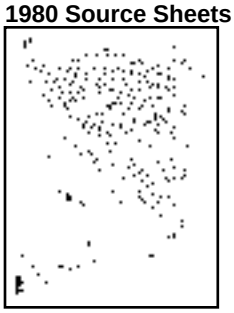

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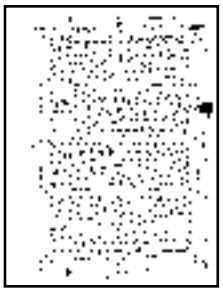

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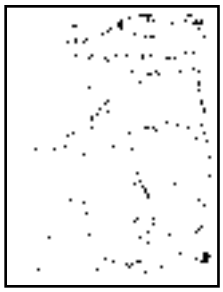

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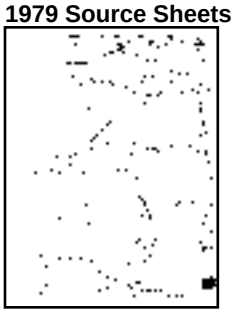

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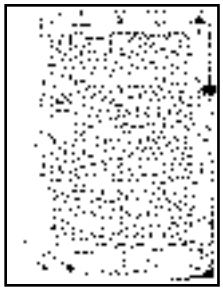

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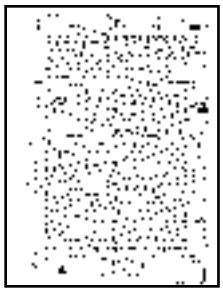

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1969 Source Sheets

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Volume 12, Sheet 41

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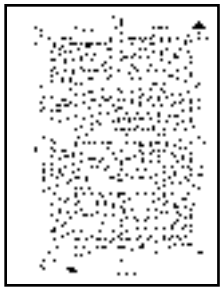

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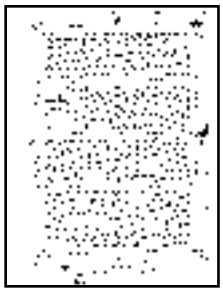

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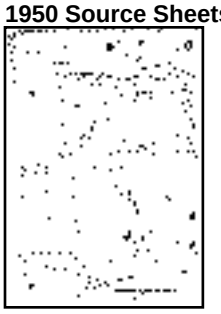

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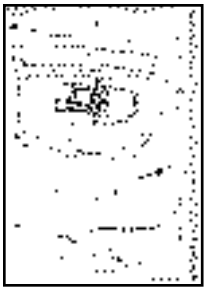

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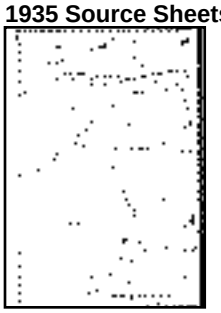

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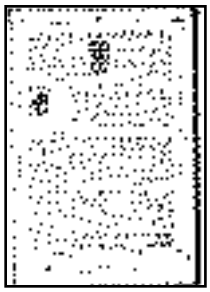

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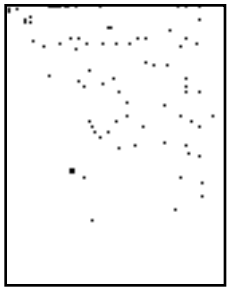

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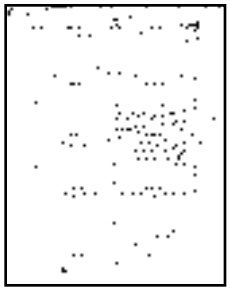
Volume 12, Sheet 45



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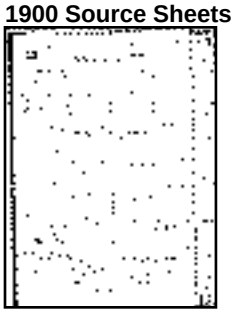

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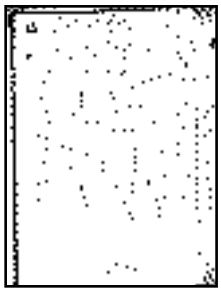

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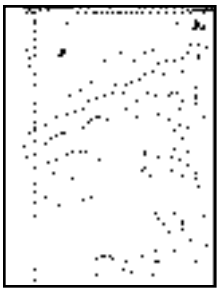

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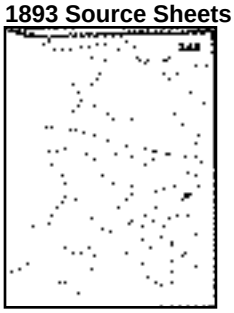

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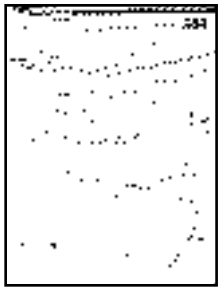

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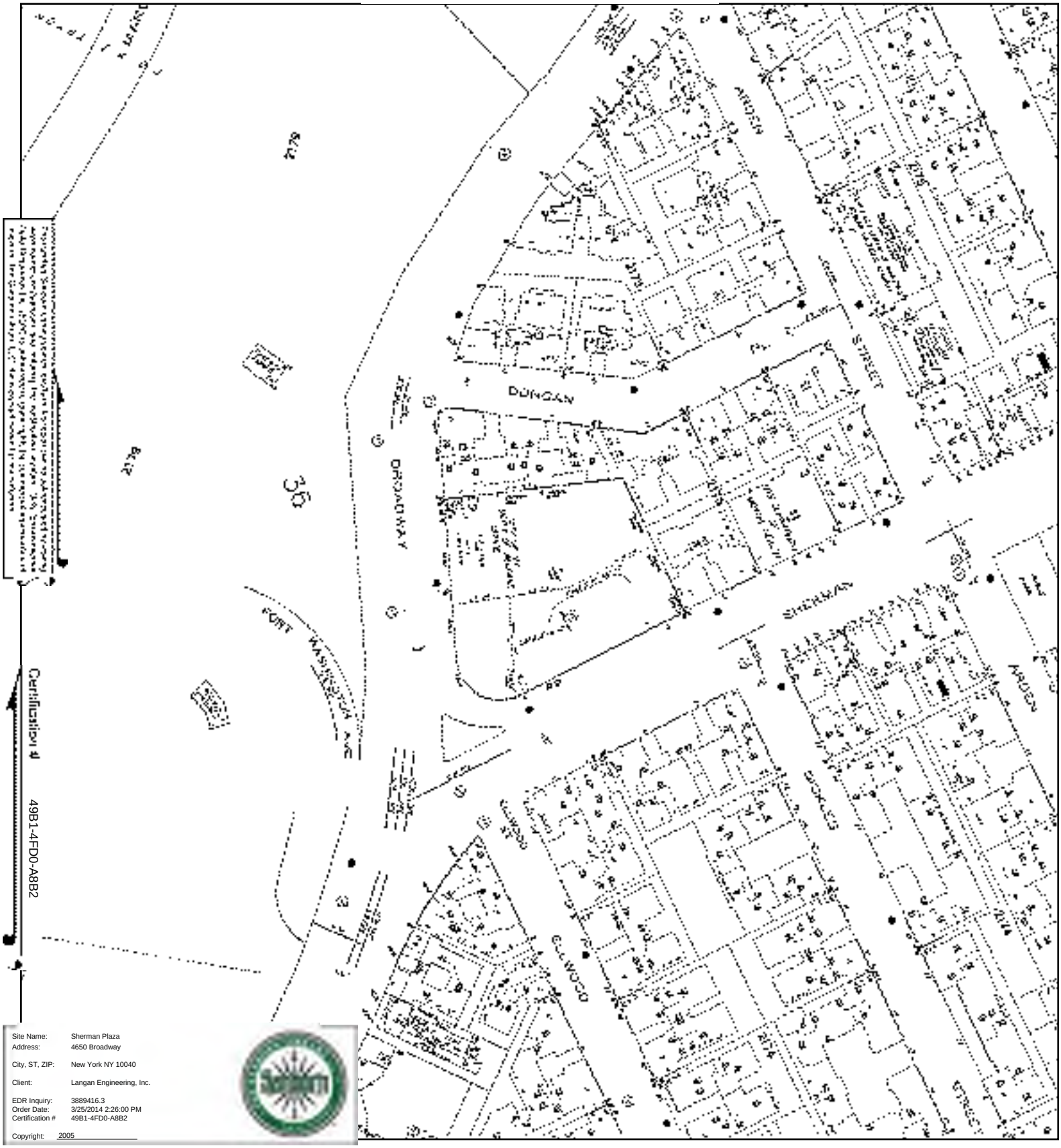
2005 Certified Sanborn Map



Site Name: Sherman Plaza
Address: 4650 Broadway
City, ST, ZIP: New York NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 3889416.3
Order Date: 3/25/2014 2:26:00 PM
Certification # 49B1-4FD0-A8B2

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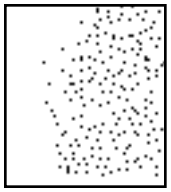

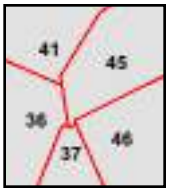

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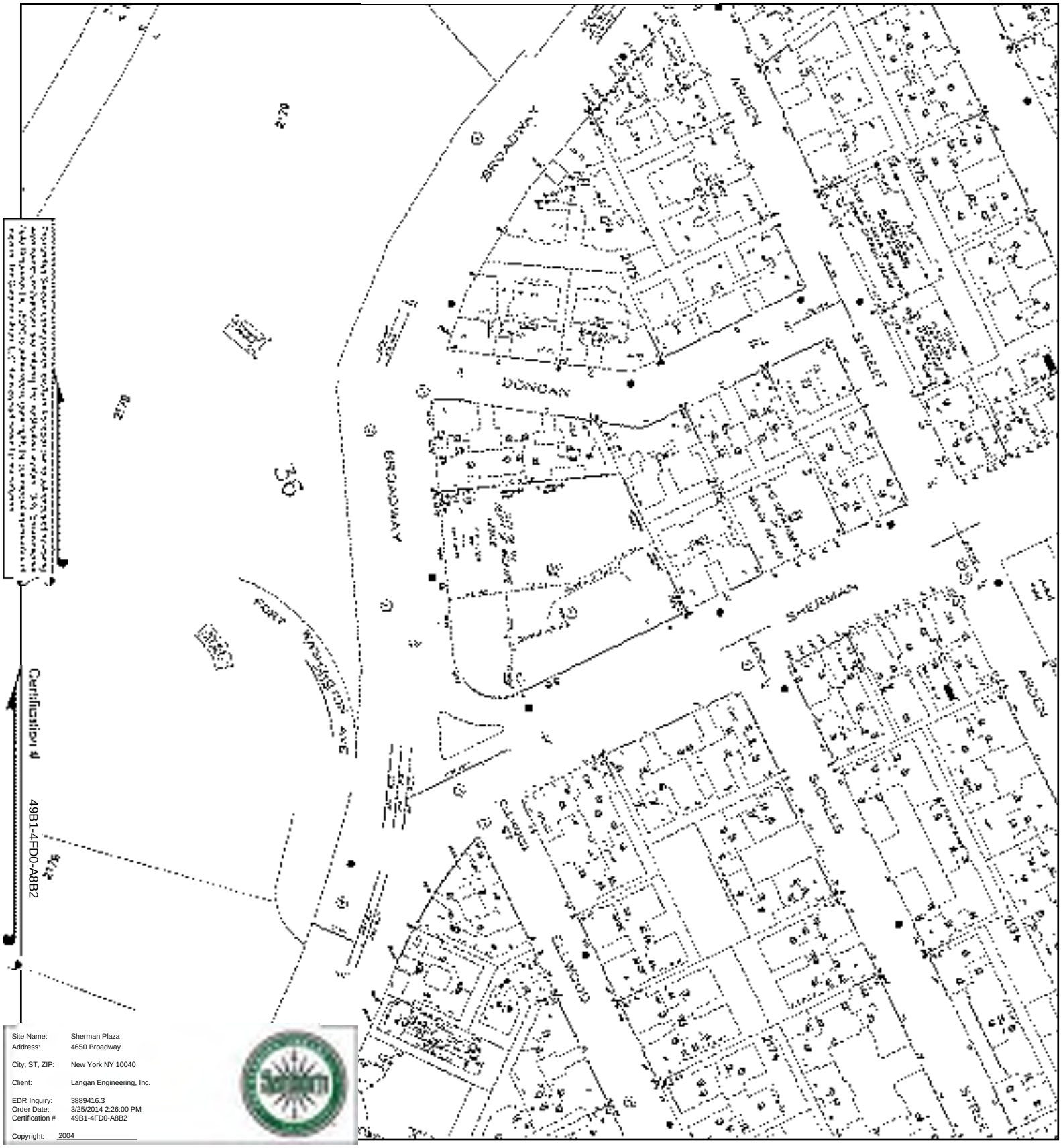
Volume 12S, Sheet 37
Volume 12S, Sheet 41
Volume 12S, Sheet 45
Volume 12S, Sheet 46

N

2004 Certified Sanborn Map



Site Name: Sherman Plaza
Address: 4650 Broadway
City, ST, ZIP: New York NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 3889416.3
Order Date: 3/25/2014 2:26:00 PM
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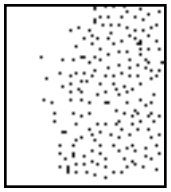

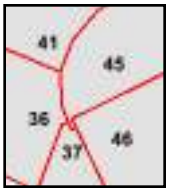

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Volume 12S, Sheet 46

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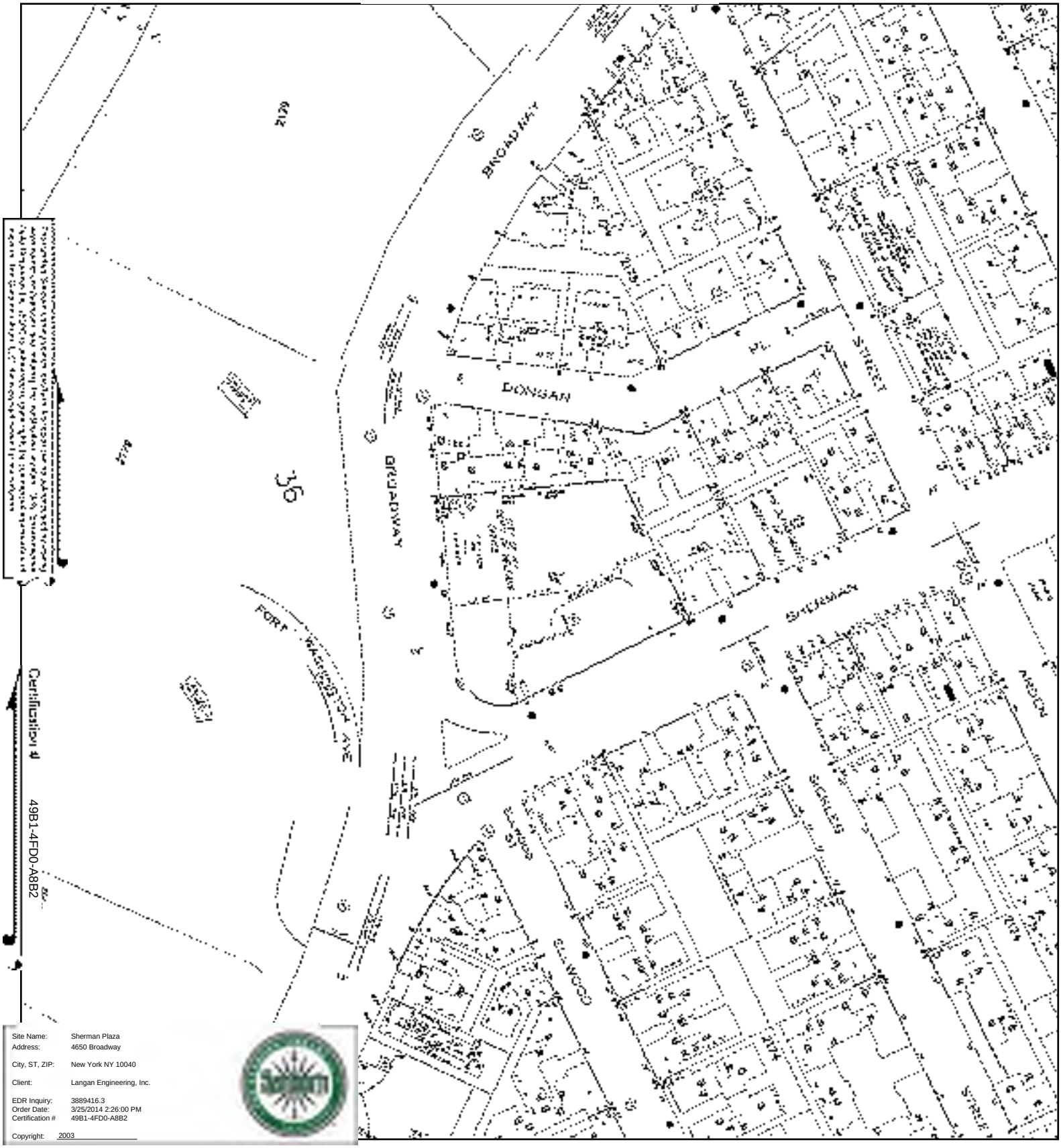

Site Name: Sherman Plaza
Address: 4650 Broadway
City, ST, ZIP: New York NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 3889416.3
Order Date: 3/25/2014 2:26:00 PM
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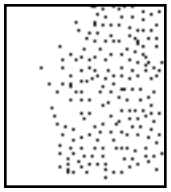

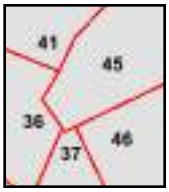

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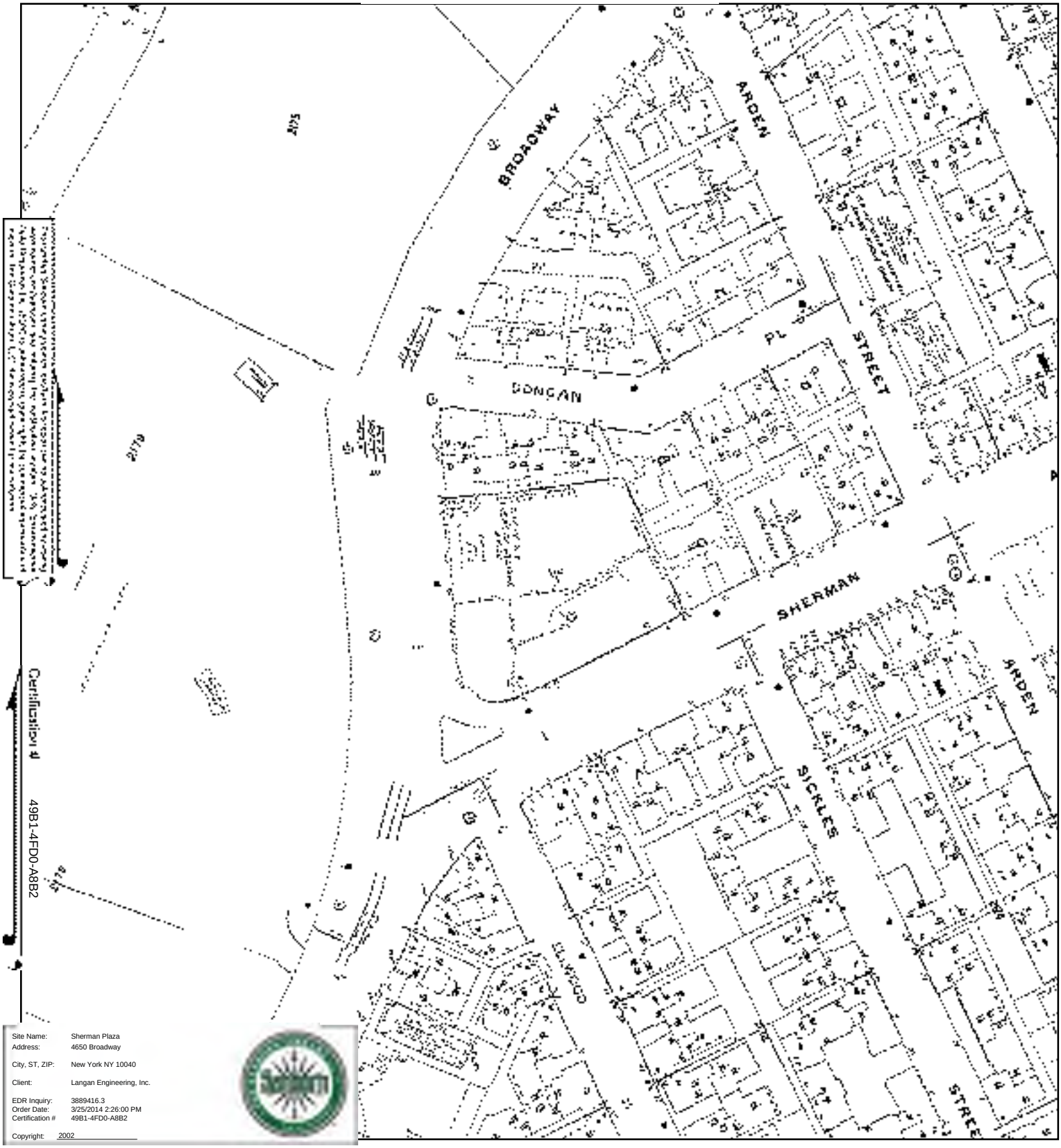
Volume 12S, Sheet 45
Volume 12S, Sheet 46

N

2002 Certified Sanborn Map



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Address: 4650 Broadway
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Client: Langan Engineering, Inc.
EDR Inquiry: 3889416.3
Order Date: 3/25/2014 2:26:00 PM
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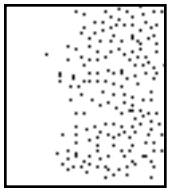

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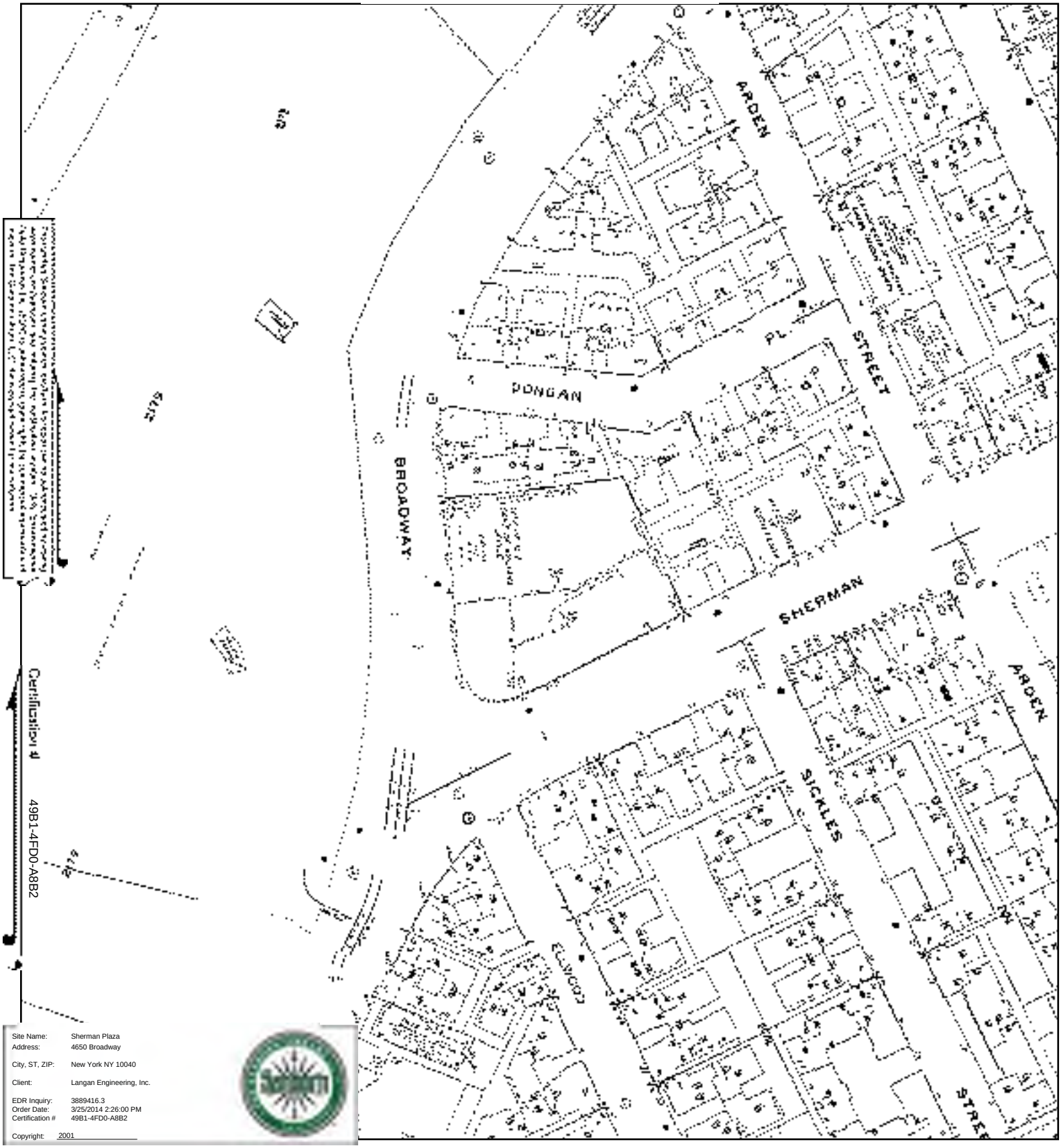
Volume 12S, Sheet 41
Volume 12S, Sheet 42
Volume 12S, Sheet 45
Volume 12S, Sheet 46

N

2001 Certified Sanborn Map



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Address: 4650 Broadway
City, ST, ZIP: New York NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 3889416.3
Order Date: 3/25/2014 2:26:00 PM
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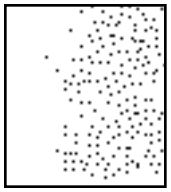

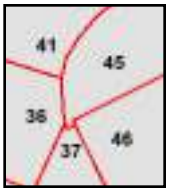

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Volume 12S, Sheet 41
Volume 12S, Sheet 45
Volume 12S, Sheet 46

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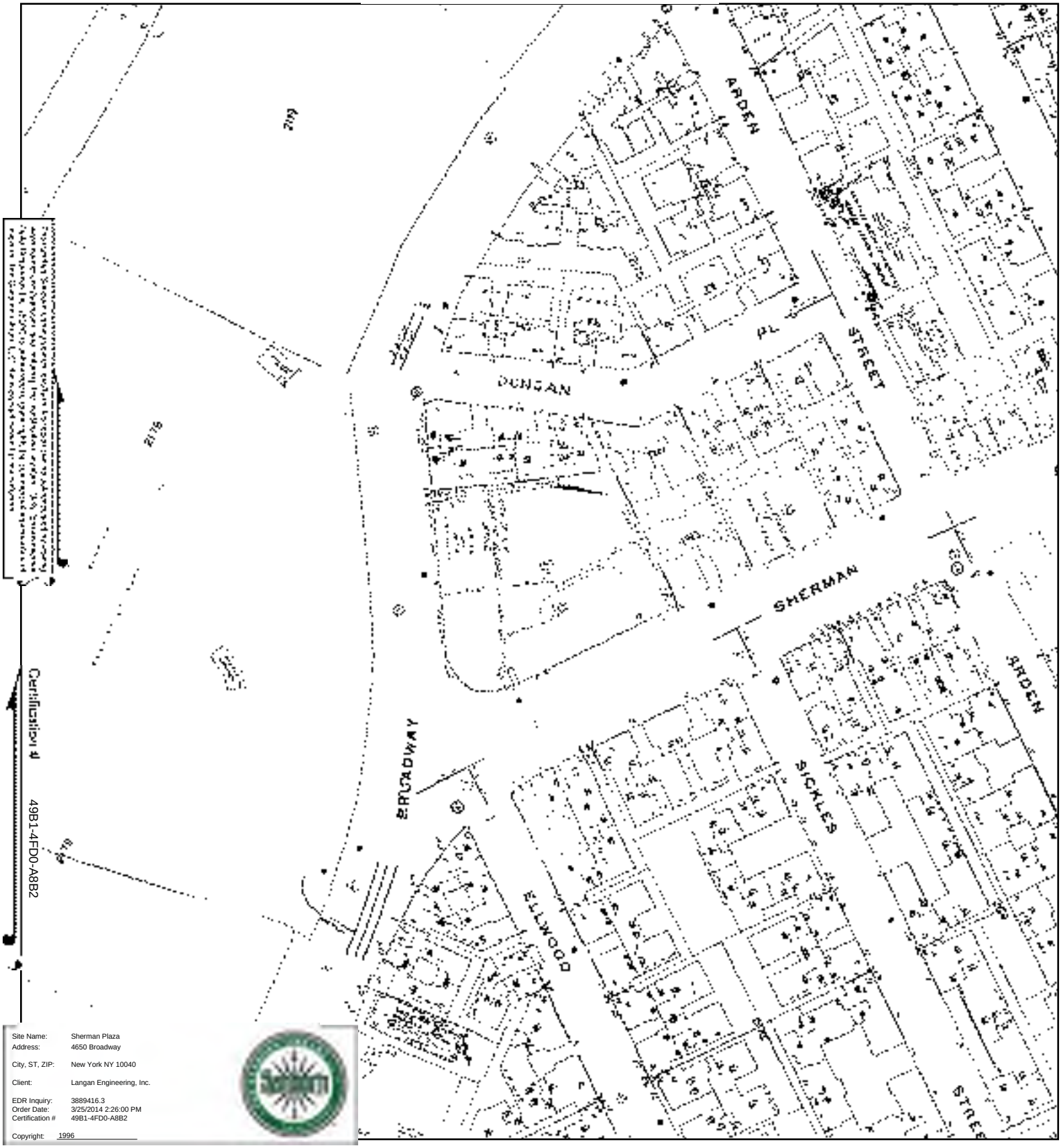
1996 Certified Sanborn Map



Site Name: Sherman Plaza
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Client: Langan Engineering, Inc.
EDR Inquiry: 3889416.3
Order Date: 3/25/2014 2:26:00 PM
Certification # 49B1-4FD0-A8B2
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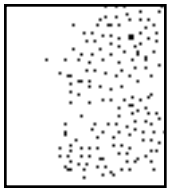

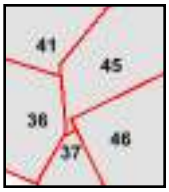

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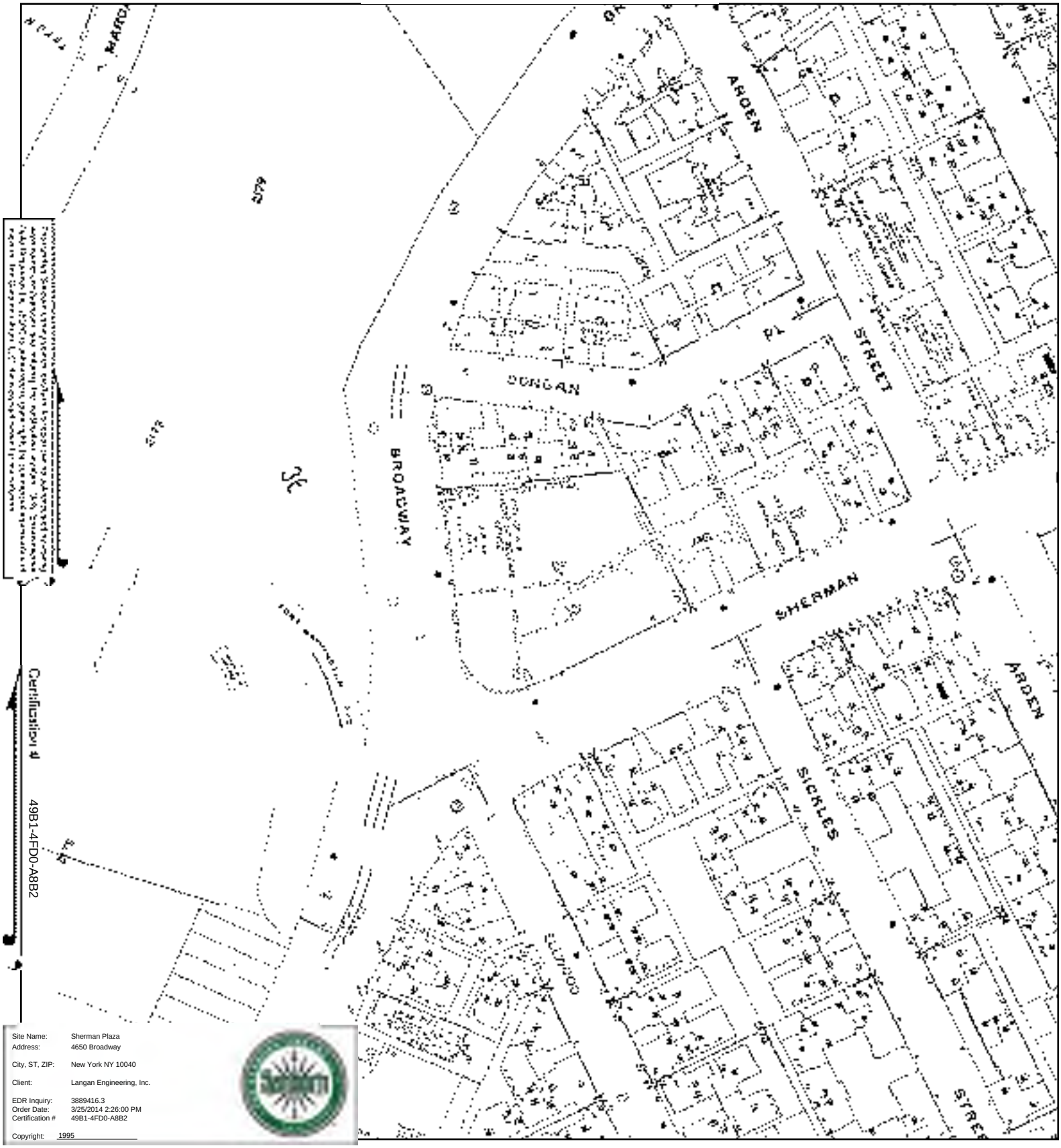
1995 Certified Sanborn Map



Site Name: Sherman Plaza
Address: 4650 Broadway
City, ST, ZIP: New York NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 3889416.3
Order Date: 3/25/2014 2:26:00 PM
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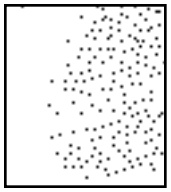

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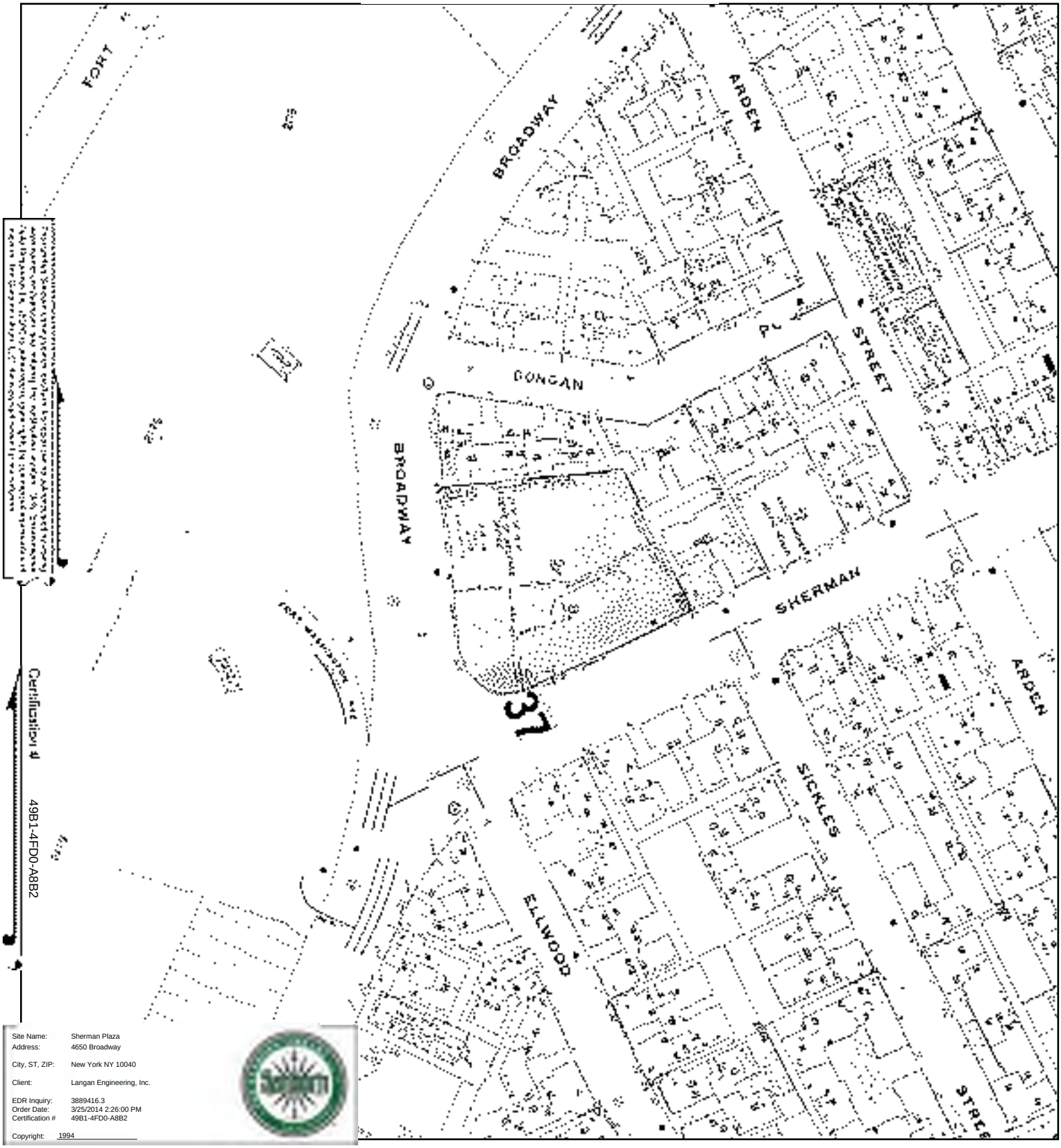
1994 Certified Sanborn Map



Site Name: Sherman Plaza
Address: 4650 Broadway
City, ST, ZIP: New York NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 3889416.3
Order Date: 3/25/2014 2:26:00 PM
Certification # 49B1-4FD0-A8B2
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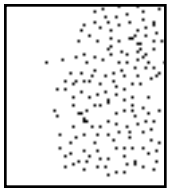

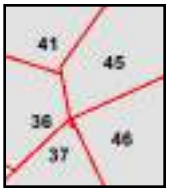

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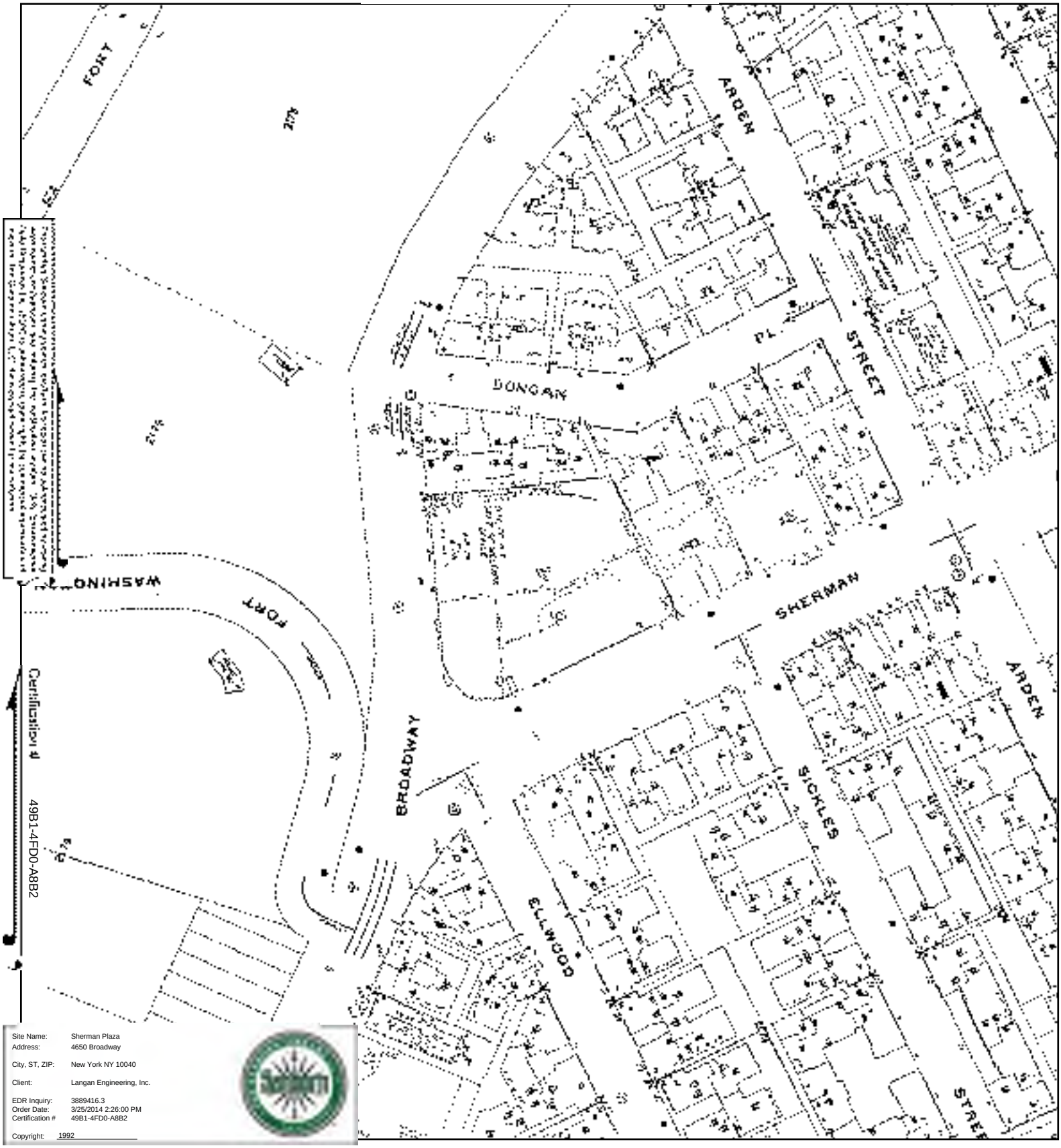
1992 Certified Sanborn Map



Site Name: Sherman Plaza
Address: 4650 Broadway

City, ST, ZIP: New York NY 10040

Client: Langan Engineering, Inc.

EDR Inquiry: 3889416.3
Order Date: 3/25/2014 2:26:00 PM
Certification # 49B1-4FD0-A8B2

This Certified Sanborn Map combines the following sheets.
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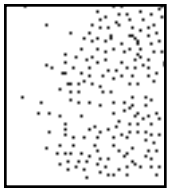

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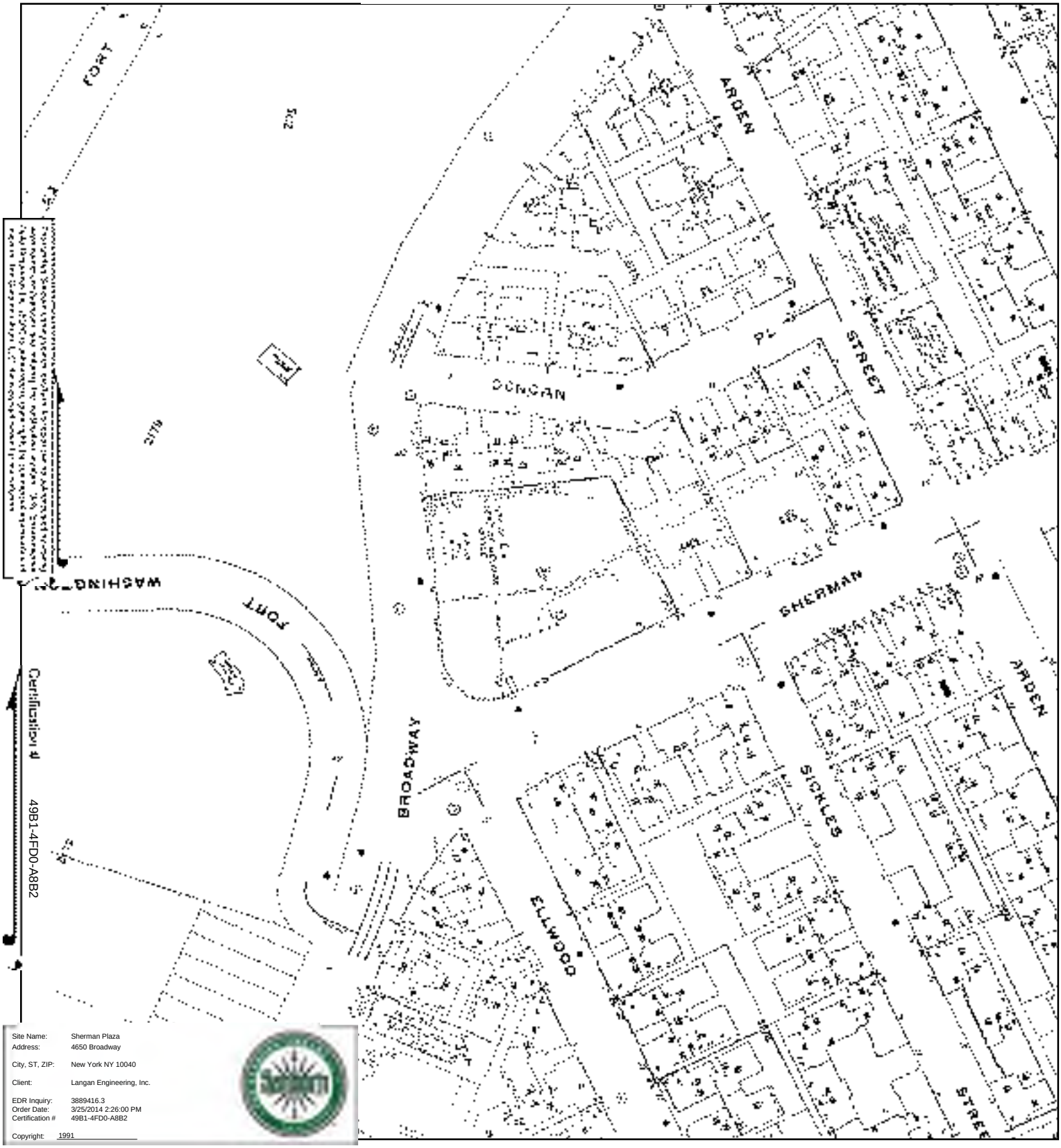
1991 Certified Sanborn Map



Site Name: Sherman Plaza
Address: 4650 Broadway
City, ST, ZIP: New York NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 3889416.3
Order Date: 3/25/2014 2:26:00 PM
Certification # 49B1-4FD0-A8B2
Copyright: 1991

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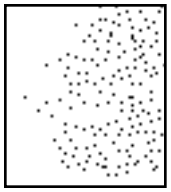

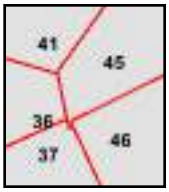

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1989 Certified Sanborn Map

Site Name: Sherman Plaza
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City, ST, ZIP: New York NY 10040
Client: Langan Engineering, Inc.
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Order Date: 3/25/2014 2:26:00 PM
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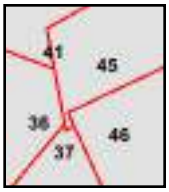

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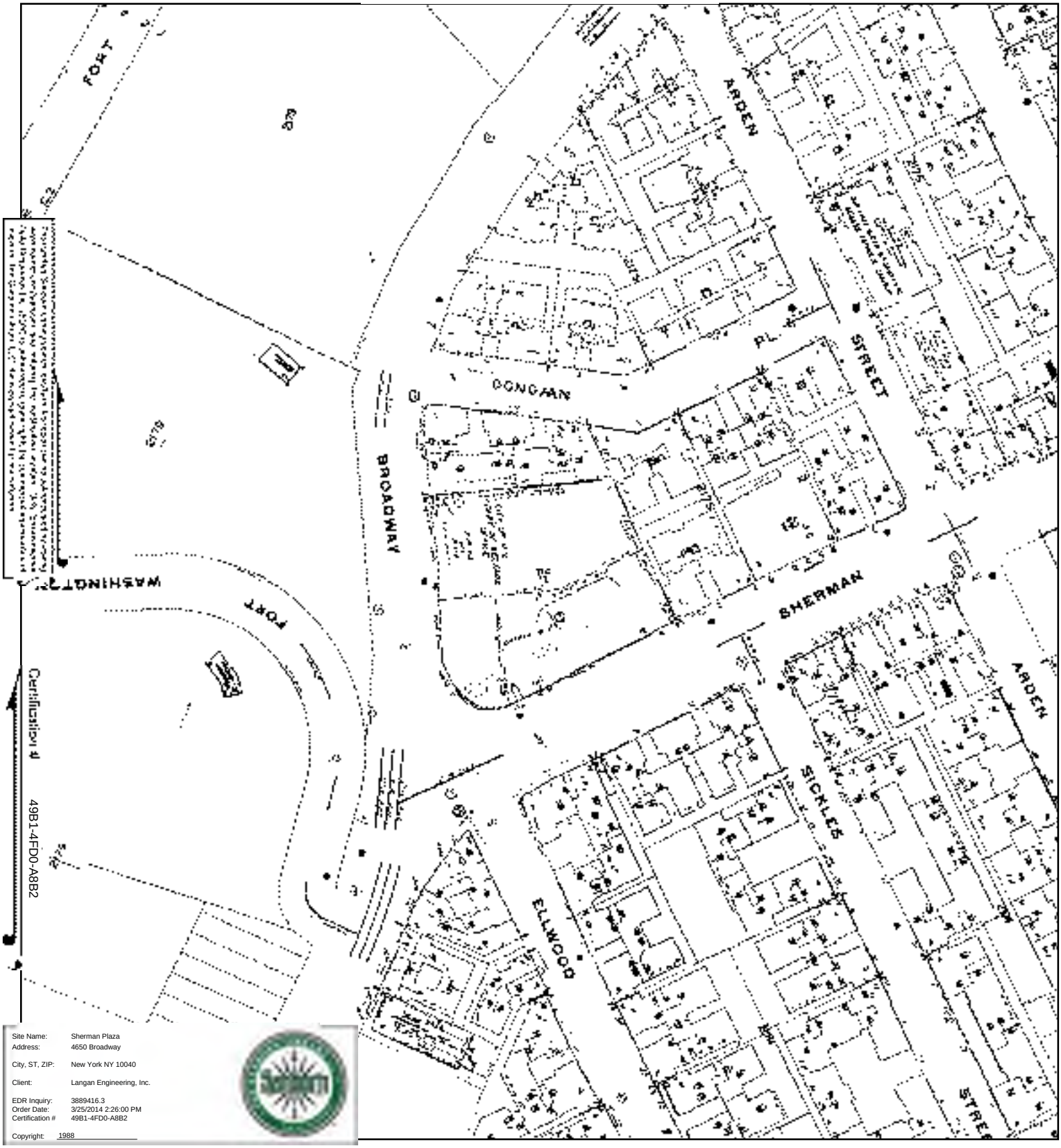
1988 Certified Sanborn Map



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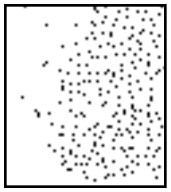

Volume 12, Sheet 36
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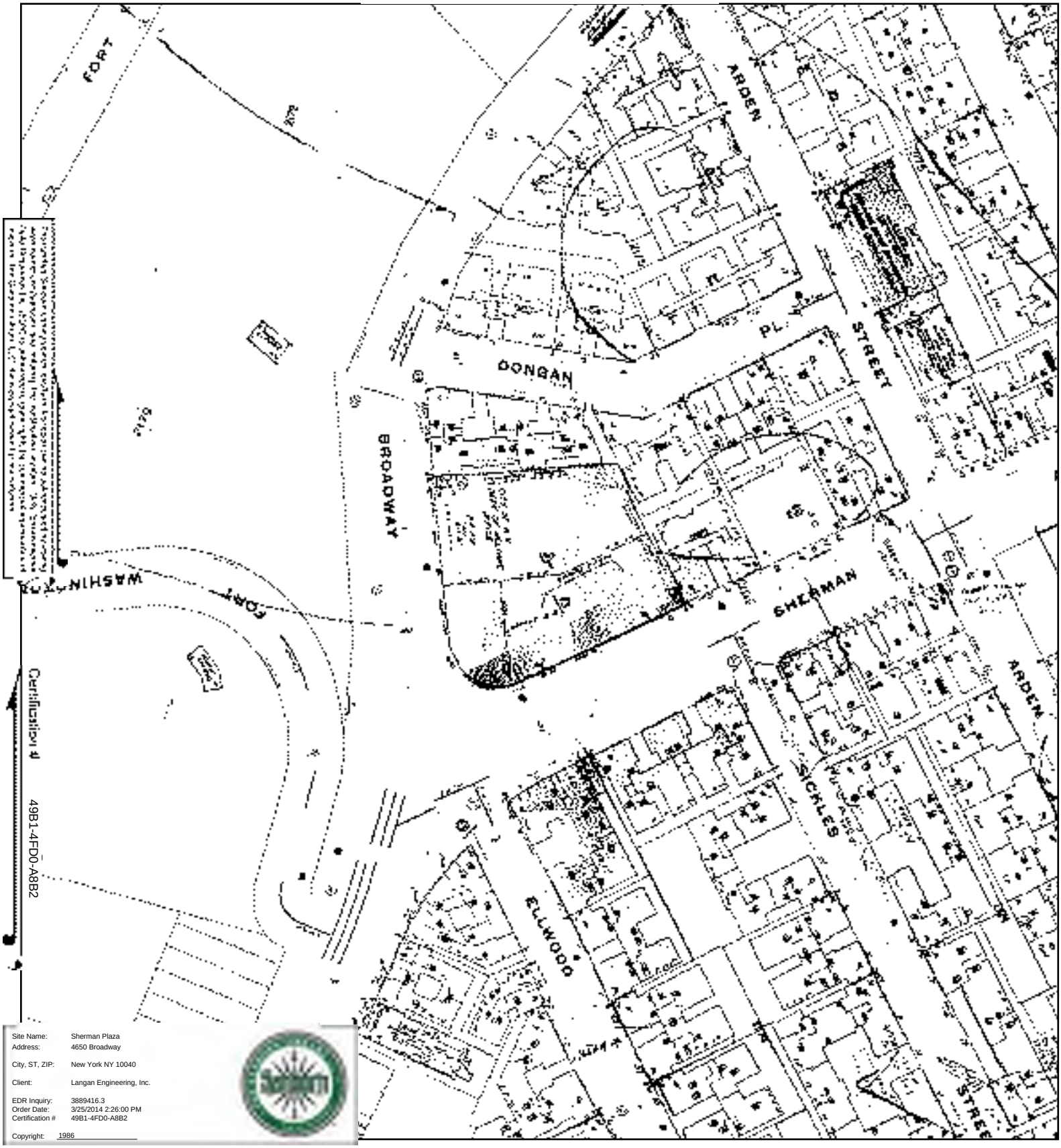
1986 Certified Sanborn Map



Site Name: Sherman Plaza
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City, ST, ZIP: New York NY 10040

Client: Langan Engineering, Inc.

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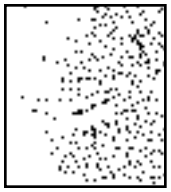

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Volume 12, Sheet 41
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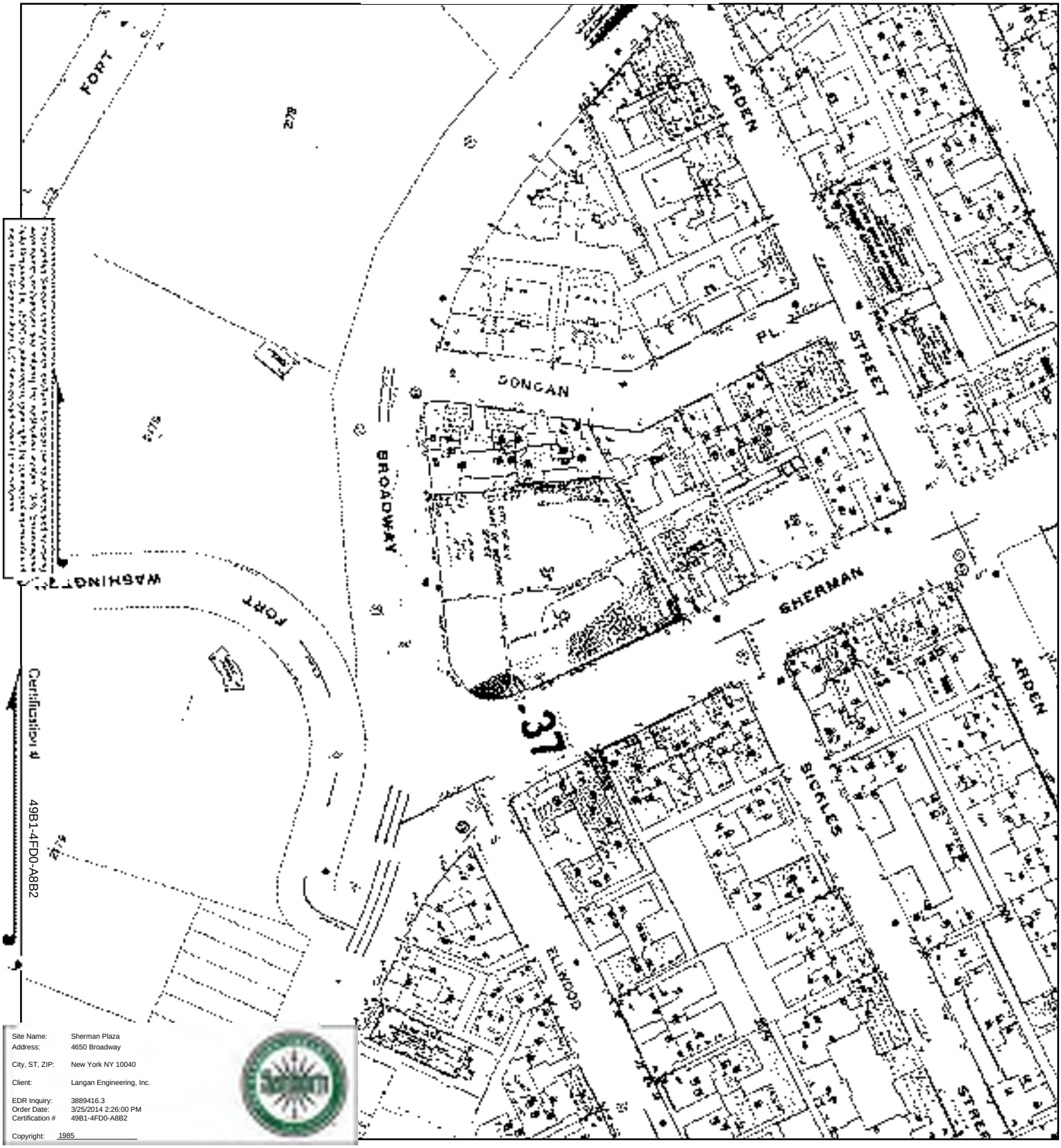
1985 Certified Sanborn Map



Site Name: Sherman Plaza
Address: 4650 Broadway

City, ST, ZIP: New York NY 10040

Client: Langan Engineering, Inc.

EDR Inquiry: 3889416.3
Order Date: 3/25/2014 2:26:00 PM
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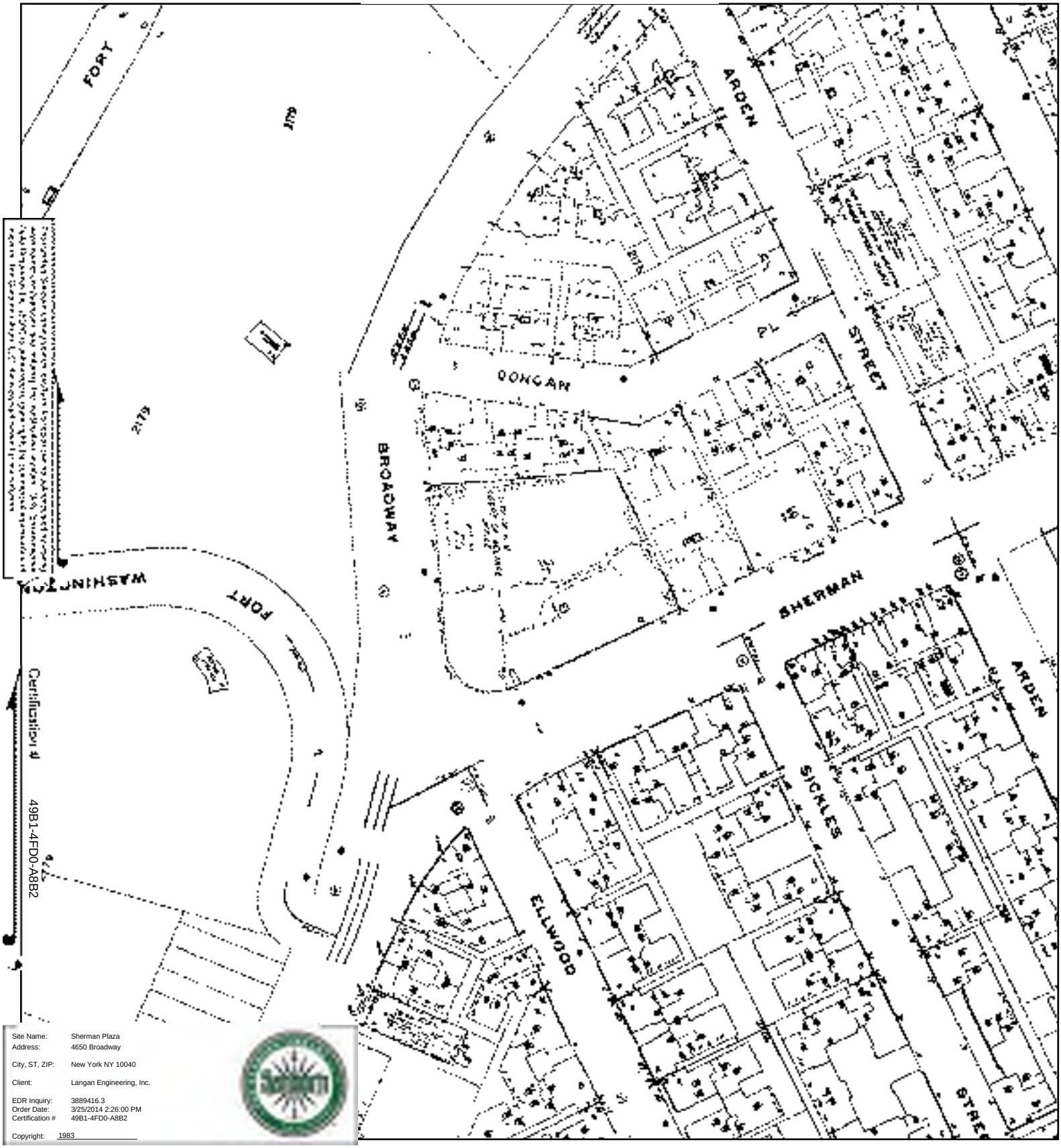
1983 Certified Sanborn Map



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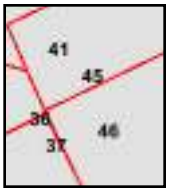

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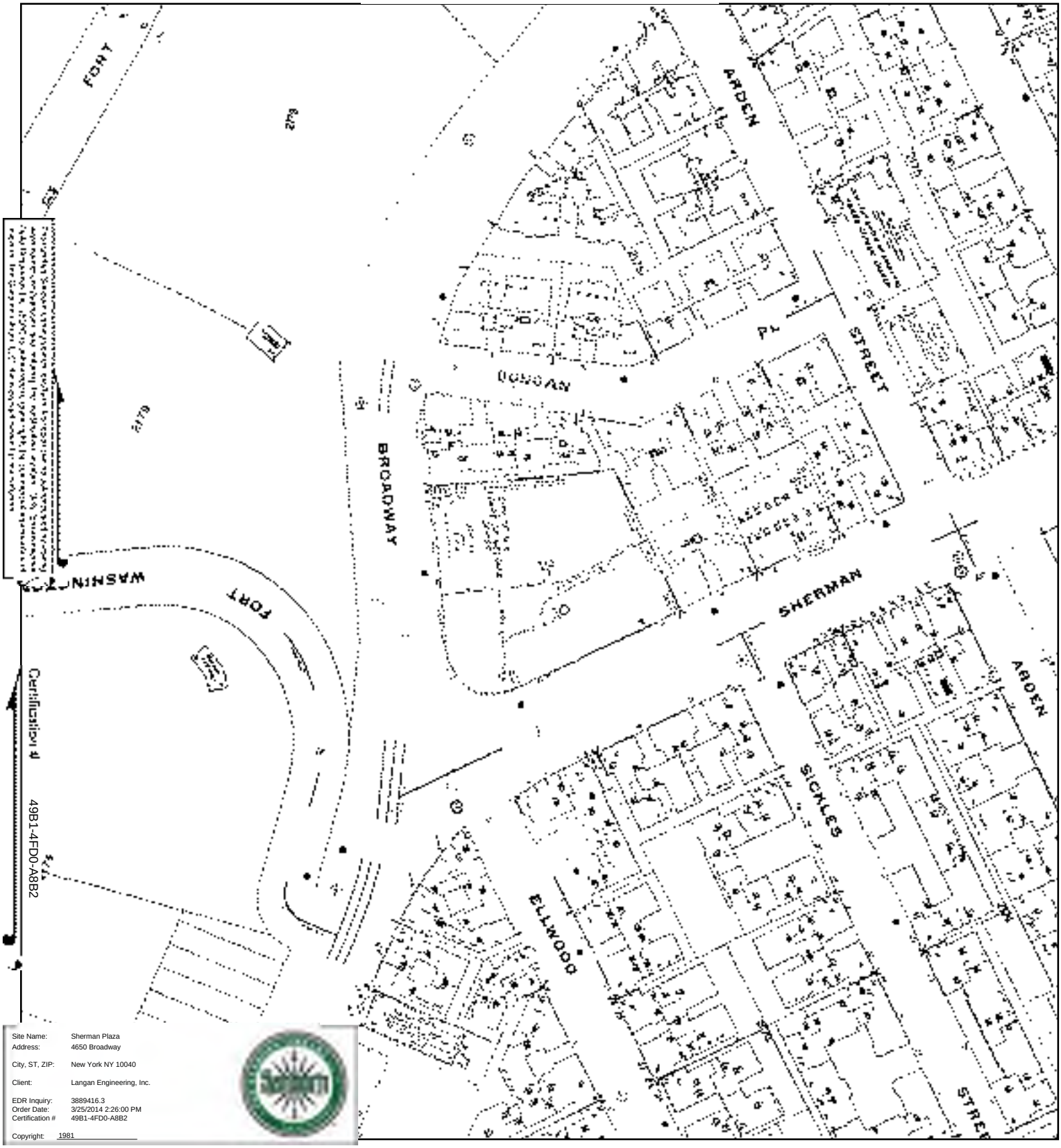
1981 Certified Sanborn Map



Site Name: Sherman Plaza
Address: 4650 Broadway
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Client: Langan Engineering, Inc.
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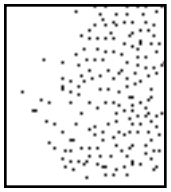

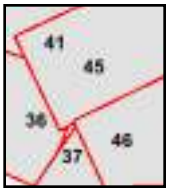

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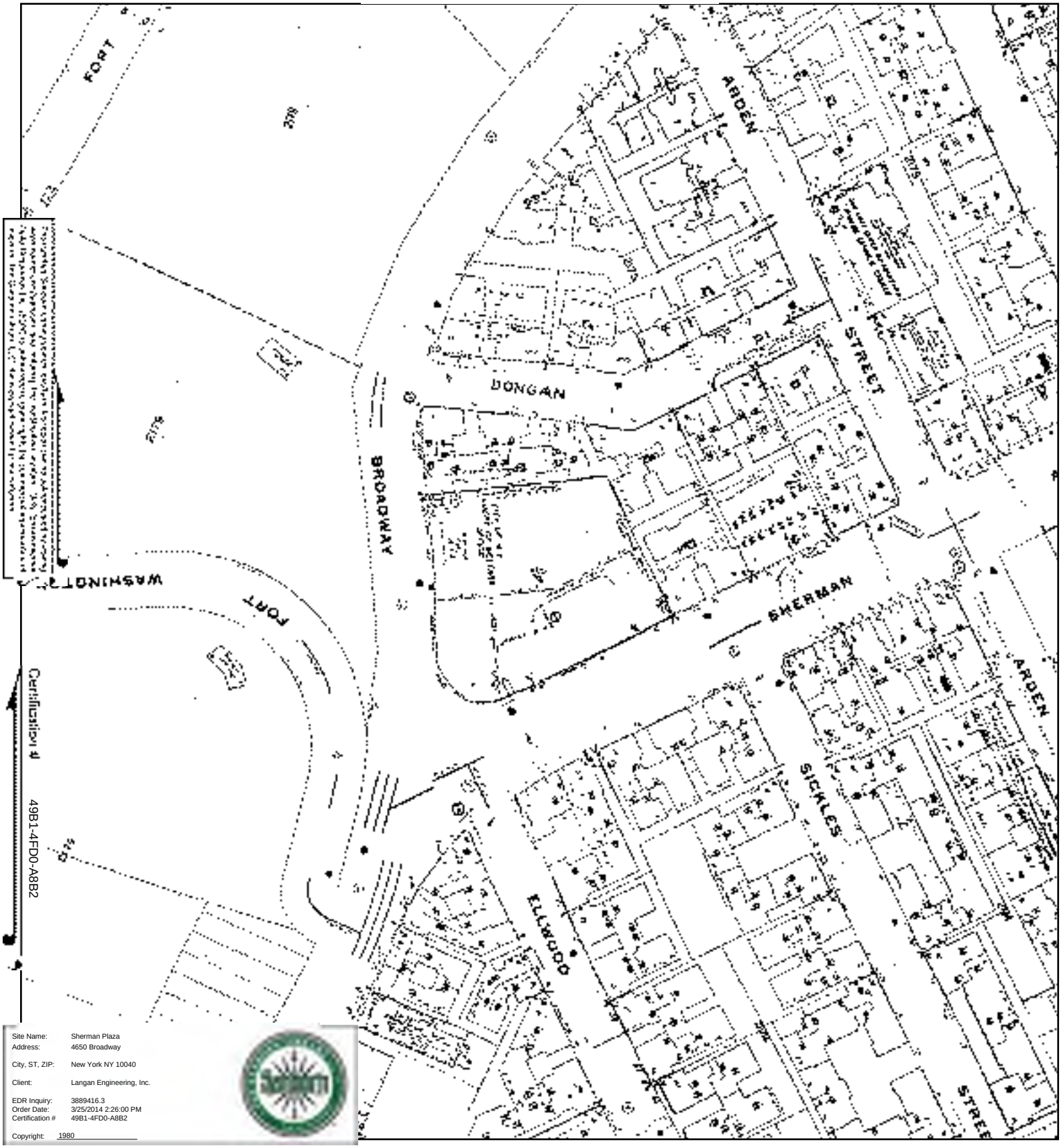
1980 Certified Sanborn Map



Site Name: Sherman Plaza
Address: 4650 Broadway
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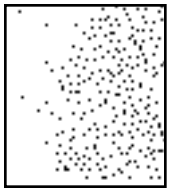
Copyright: 1980

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600



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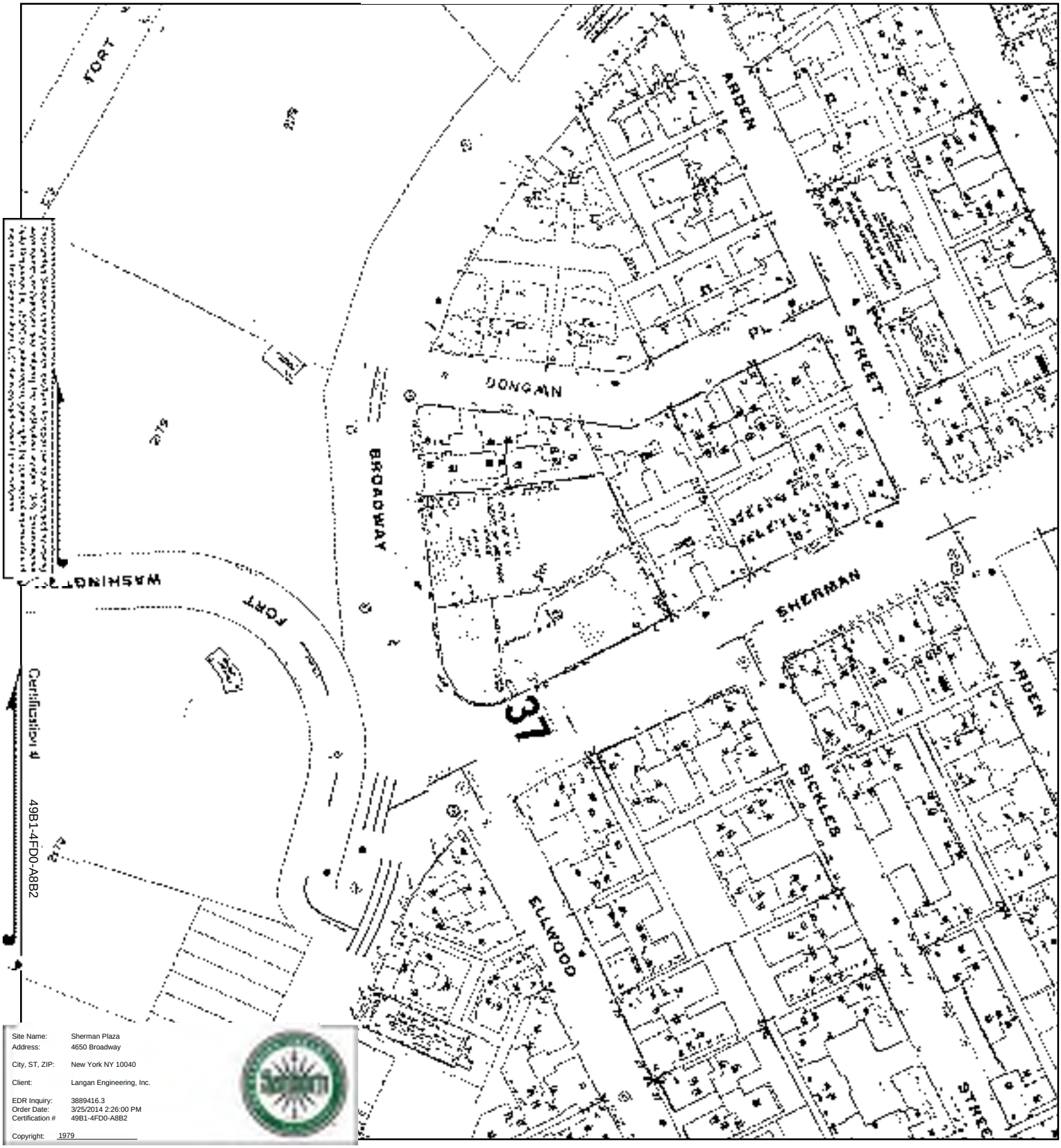
1979 Certified Sanborn Map



Site Name: Sherman Plaza
Address: 4650 Broadway

City, ST, ZIP: New York NY 10040

Client: Langan Engineering, Inc.

EDR Inquiry: 3889416.3
Order Date: 3/25/2014 2:26:00 PM
Certification # 49B1-4FD0-A8B2

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

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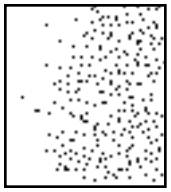

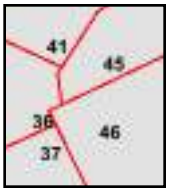

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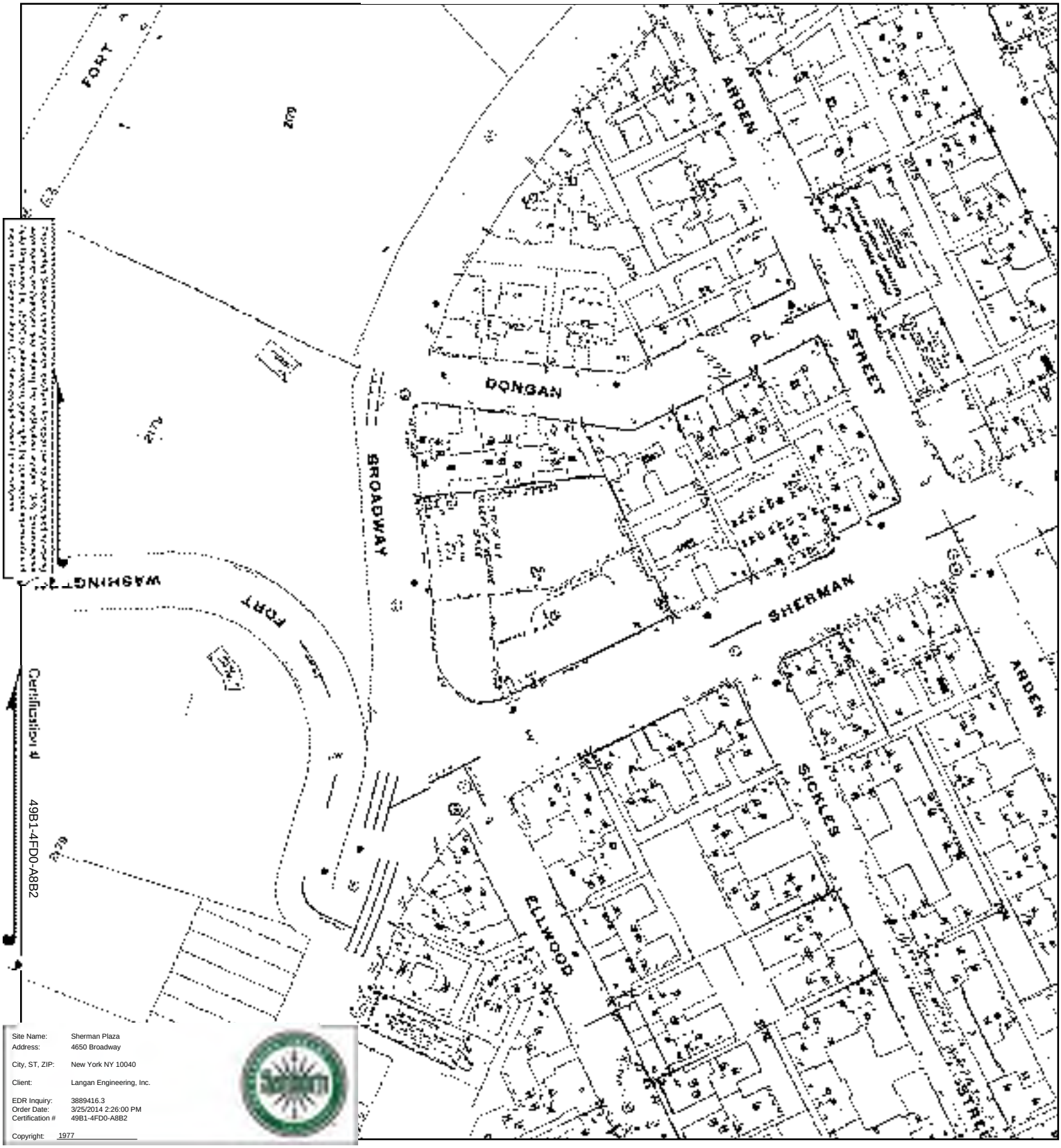
1977 Certified Sanborn Map



Site Name: Sherman Plaza
Address: 4650 Broadway
City, ST, ZIP: New York NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 3889416.3
Order Date: 3/25/2014 2:26:00 PM
Certification # 49B1-4FD0-A8B2

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

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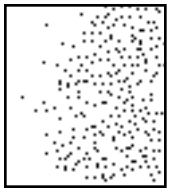

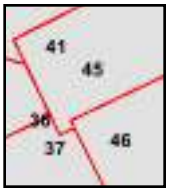

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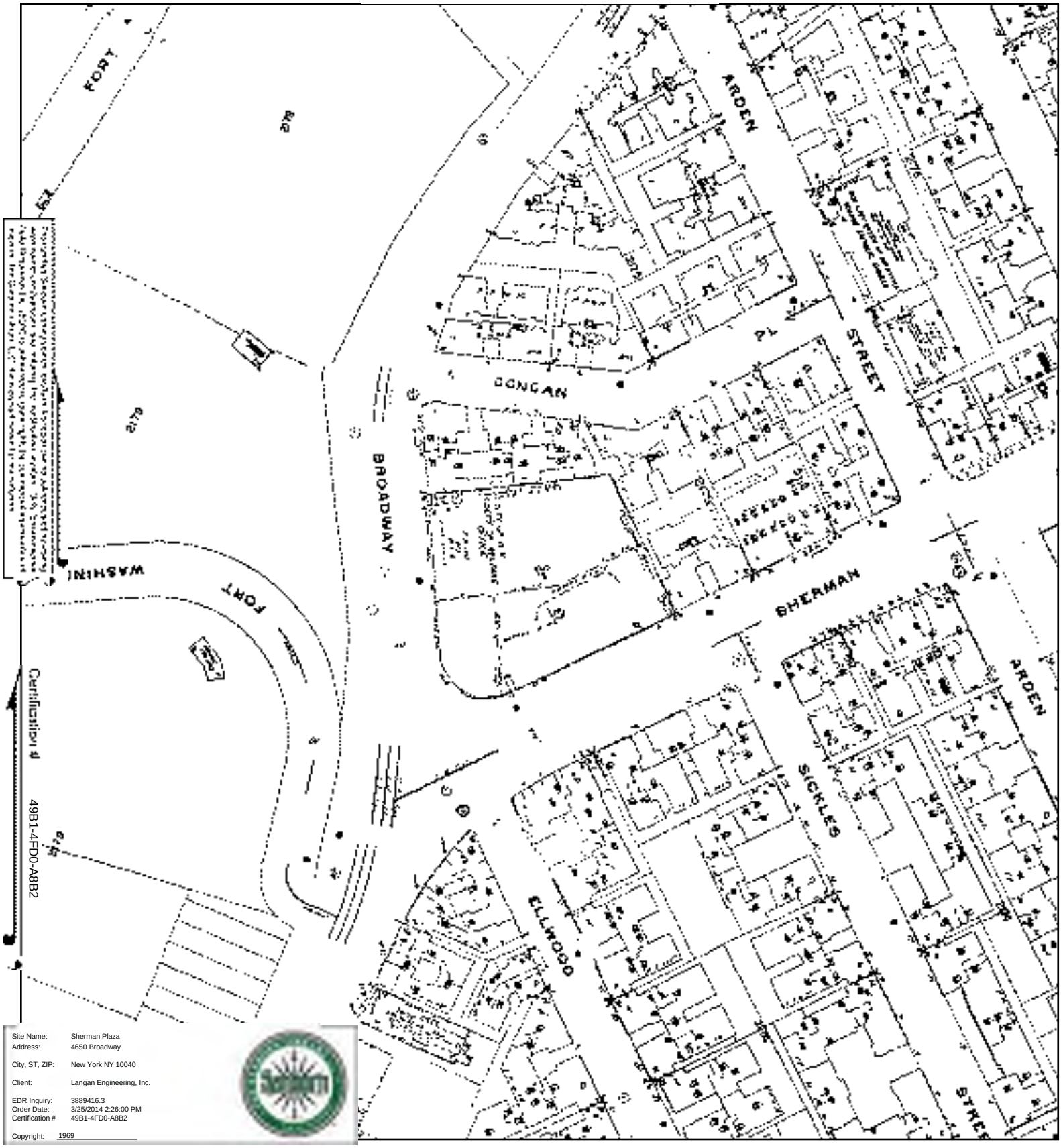
1969 Certified Sanborn Map



Site Name: Sherman Plaza
Address: 4650 Broadway
City, ST, ZIP: New York NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 3889416.3
Order Date: 3/25/2014 2:26:00 PM
Certification # 49B1-4FD0-A8B2
Copyright: 1969

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

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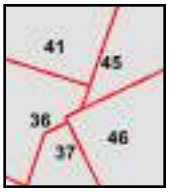

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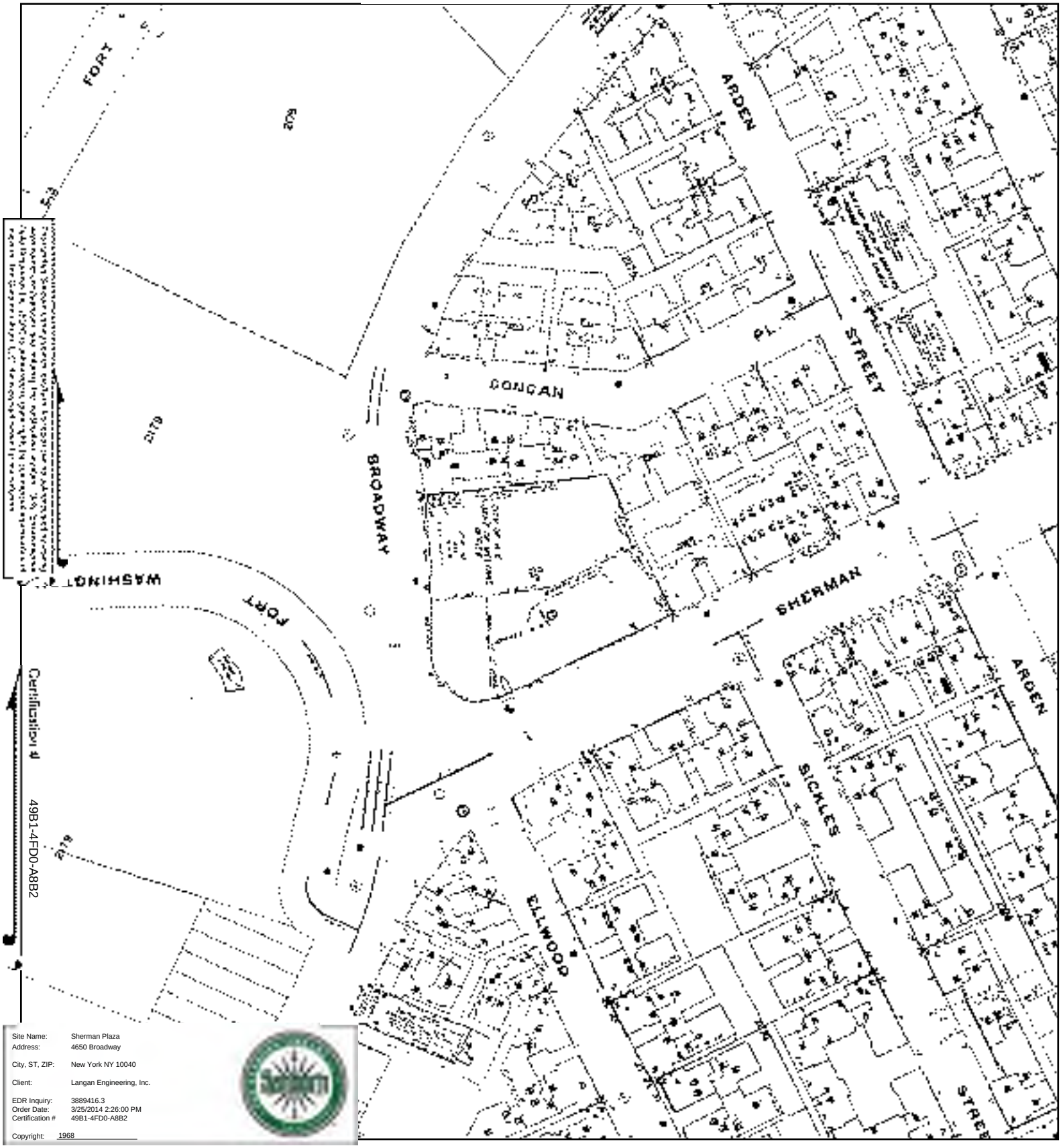
1968 Certified Sanborn Map



Site Name: Sherman Plaza
Address: 4650 Broadway
City, ST, ZIP: New York NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 3889416.3
Order Date: 3/25/2014 2:26:00 PM
Certification # 49B1-4FD0-A8B2
Copyright: 1968

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

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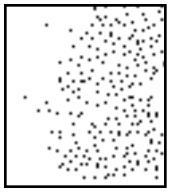

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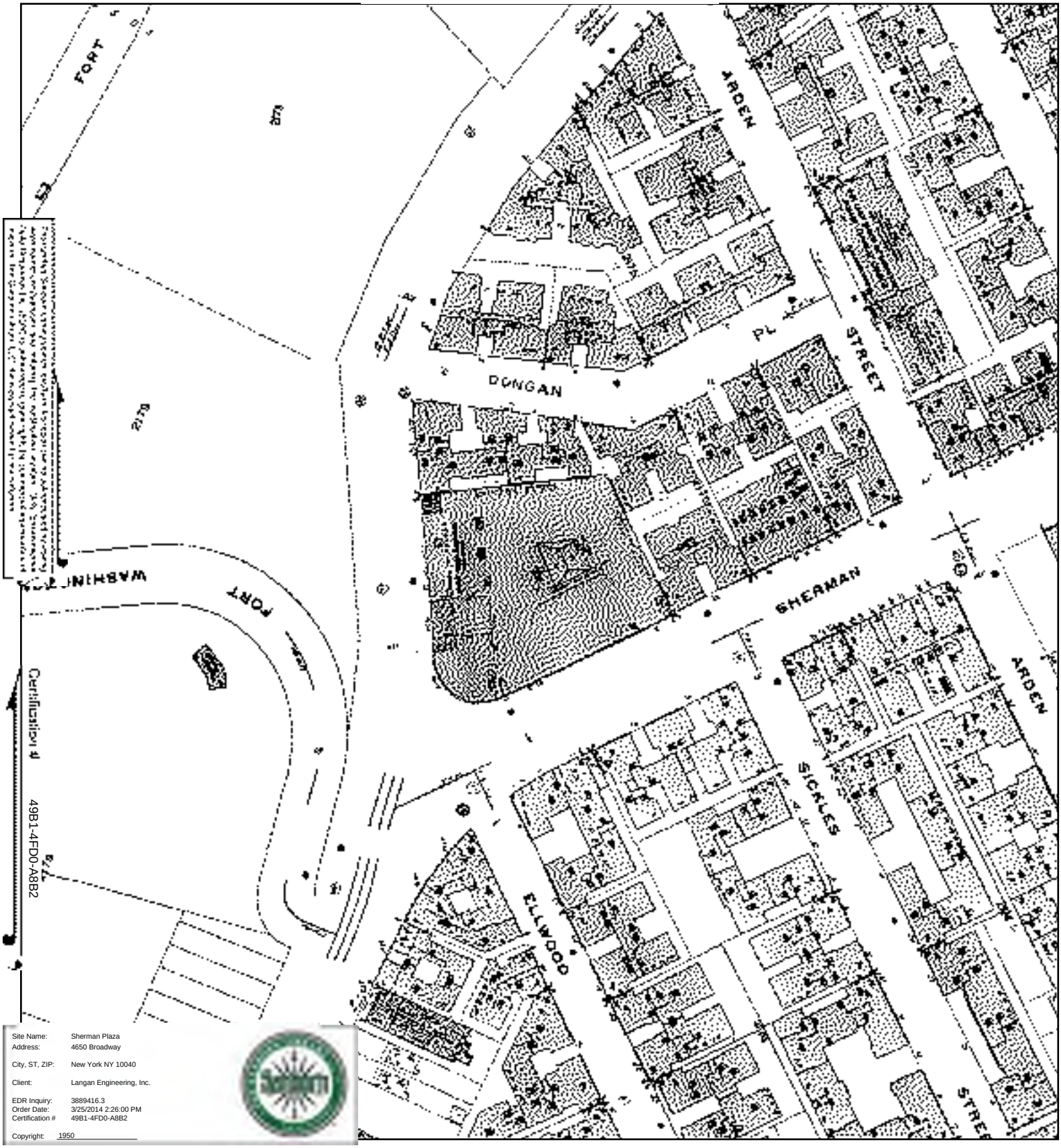
1950 Certified Sanborn Map



Site Name: Sherman Plaza
Address: 4650 Broadway
City, ST, ZIP: New York NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 3889416.3
Order Date: 3/25/2014 2:26:00 PM
Certification # 49B1-4FD0-A8B2
Copyright: 1950

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

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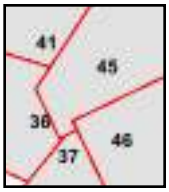

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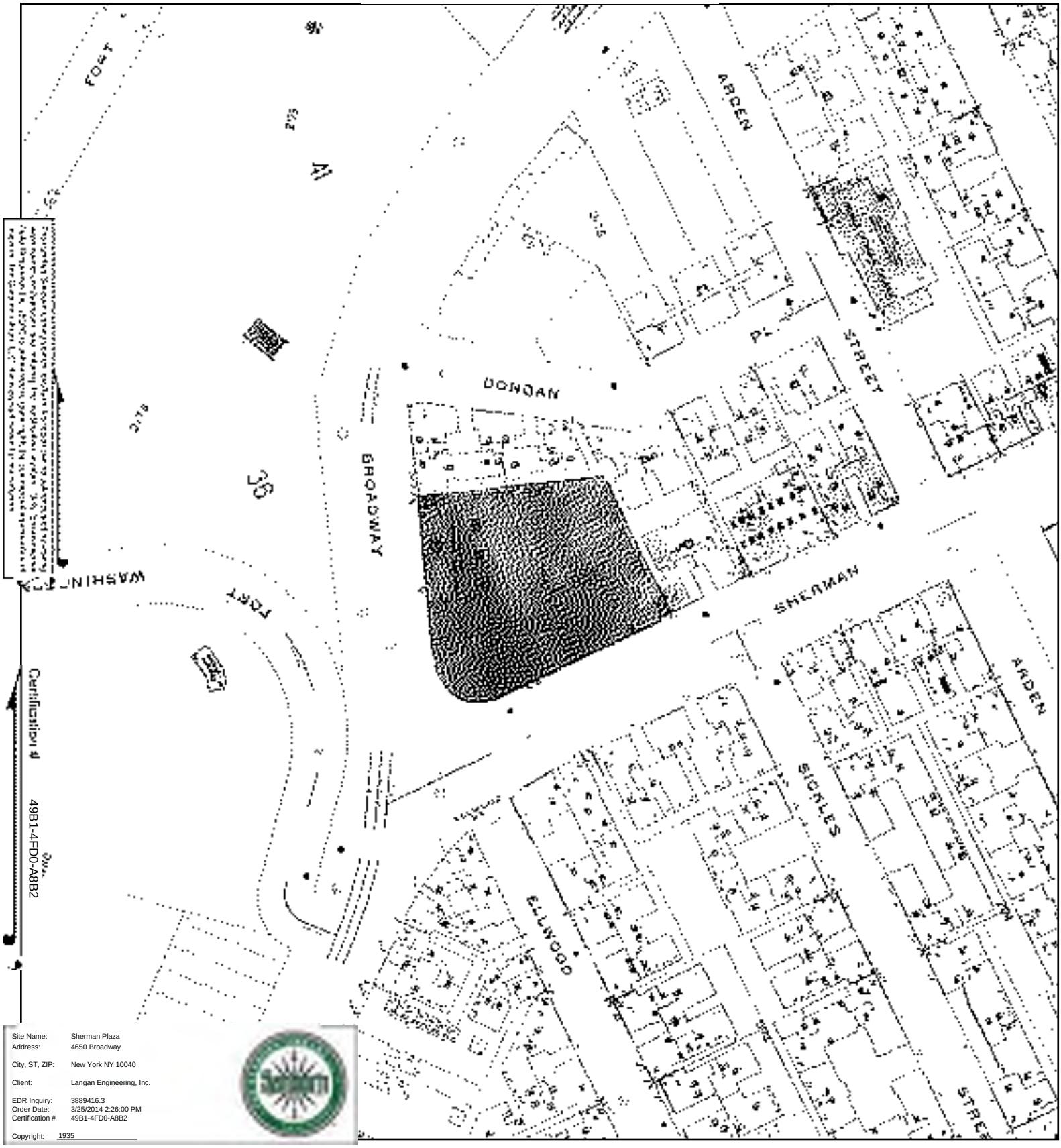
1935 Certified Sanborn Map



Site Name: Sherman Plaza
Address: 4650 Broadway
City, ST, ZIP: New York NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 3889416.3
Order Date: 3/25/2014 2:26:00 PM
Certification # 49B1-4FD0-A8B2
Copyright: 1935

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600

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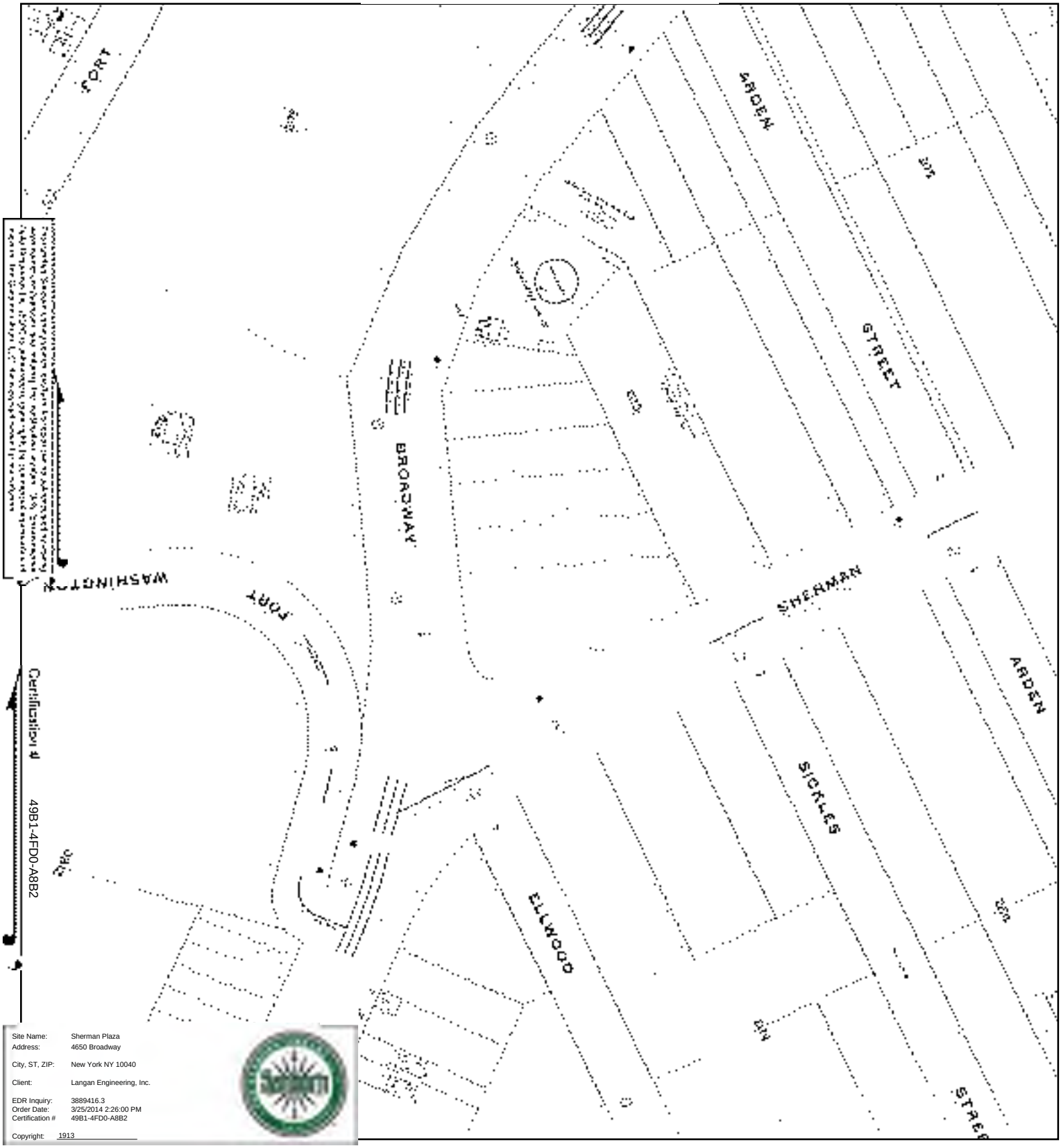
1913 Certified Sanborn Map



Site Name: Sherman Plaza
Address: 4650 Broadway
City, ST, ZIP: New York NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 3889416.3
Order Date: 3/25/2014 2:26:00 PM
Certification # 49B1-4FD0-A8B2
Copyright: 1913

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

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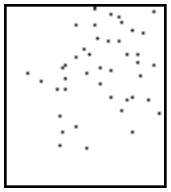

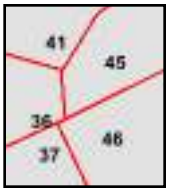

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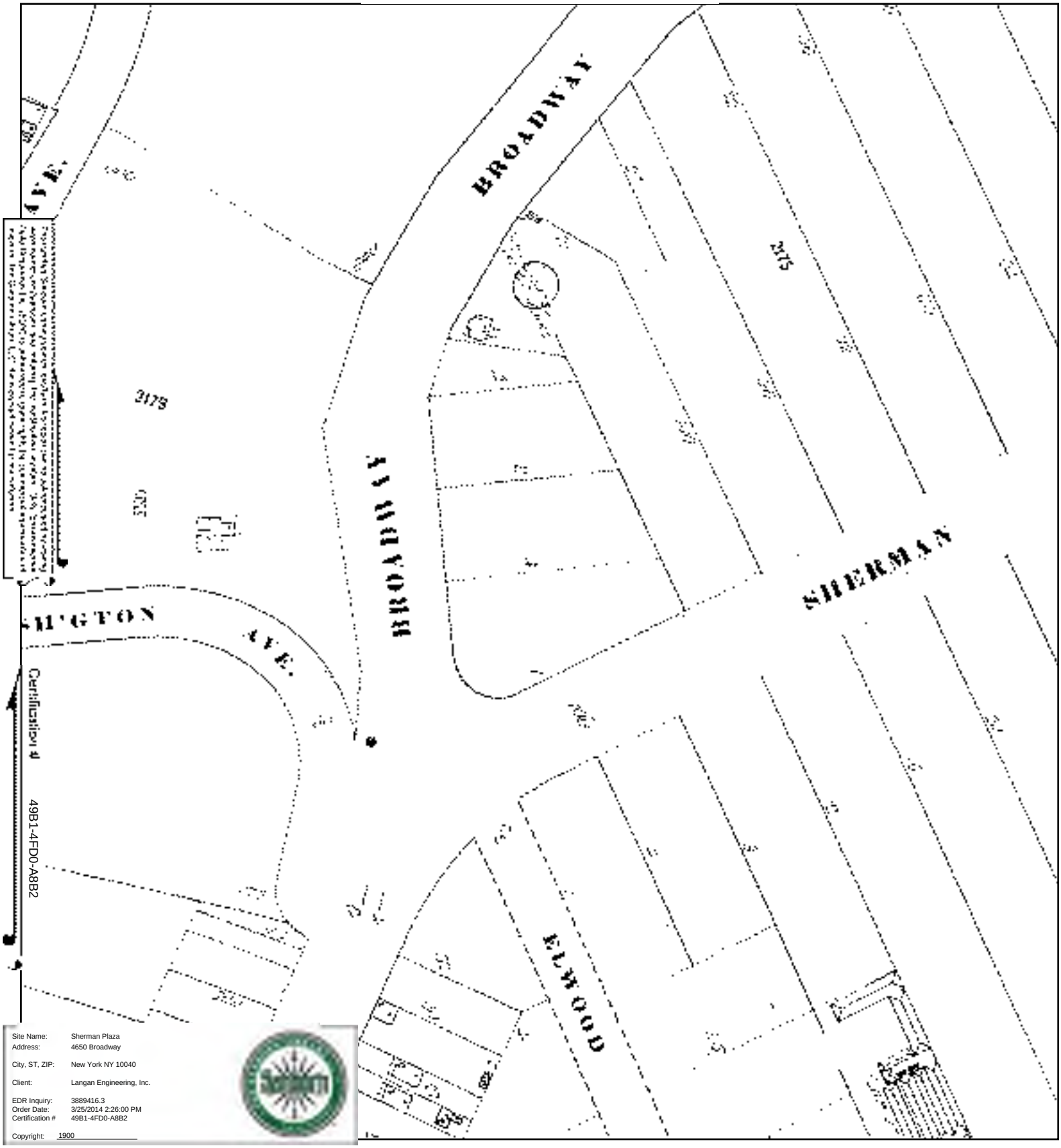
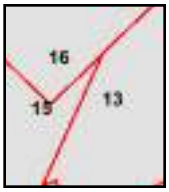
1900 Certified Sanborn Map



Site Name: Sherman Plaza
Address: 4650 Broadway
City, ST, ZIP: New York NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 3889416.3
Order Date: 3/25/2014 2:26:00 PM
Certification # 49B1-4FD0-A8B2
Copyright: 1900

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600



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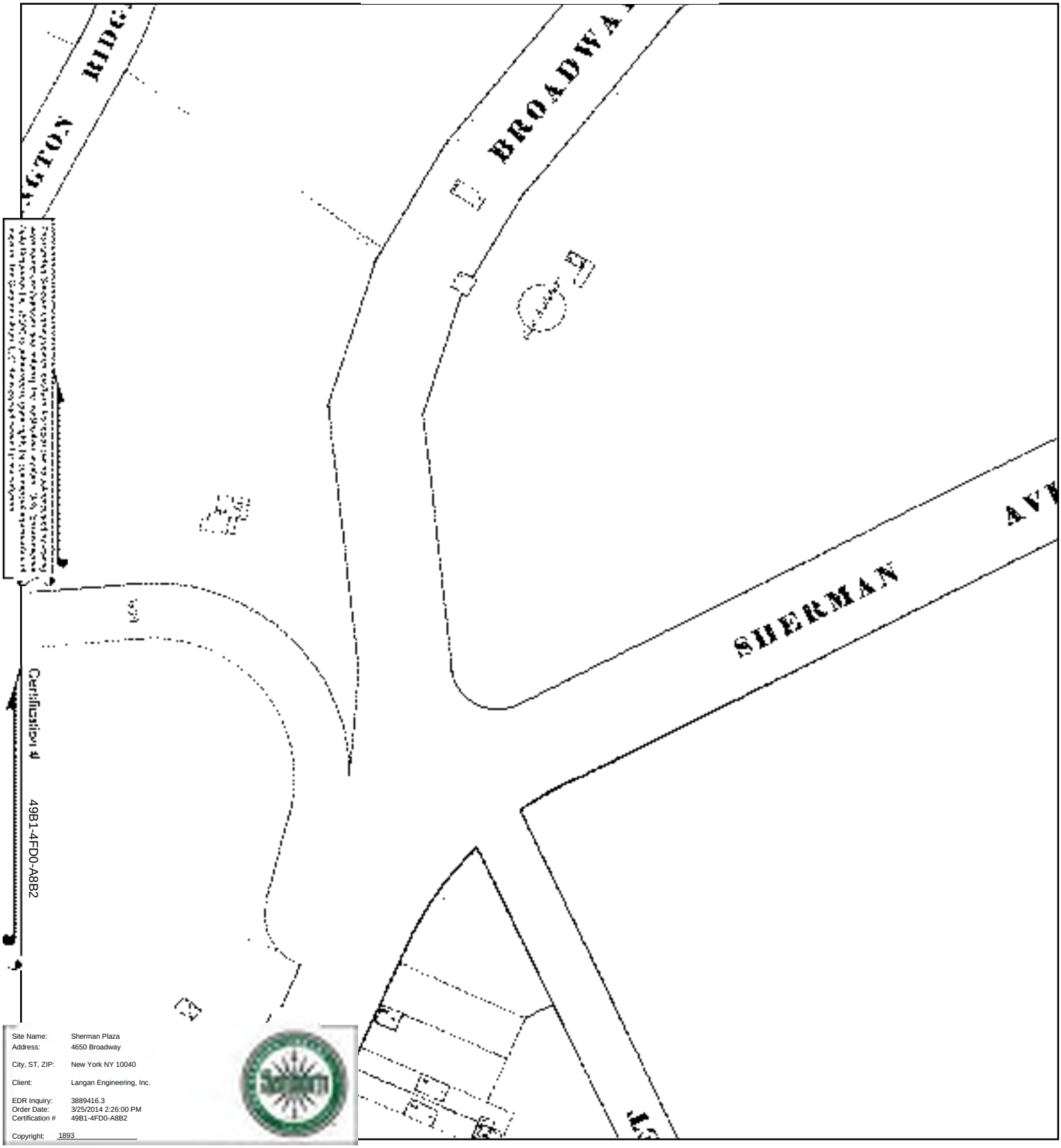
1893 Certified Sanborn Map



Site Name: Sherman Plaza
Address: 4650 Broadway
City, ST, ZIP: New York NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 3889416.3
Order Date: 3/25/2014 2:26:00 PM
Certification # 49B1-4FD0-A8B2
Copyright: 1893

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600

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N

Appendix J

Historical USGS Topographic Quadrangle Maps
Summary

Sherman Plaza
4650 Broadway
New York, NY 10040

Inquiry Number: 3889416.4
March 25, 2014

EDR Historical Topographic Map Report

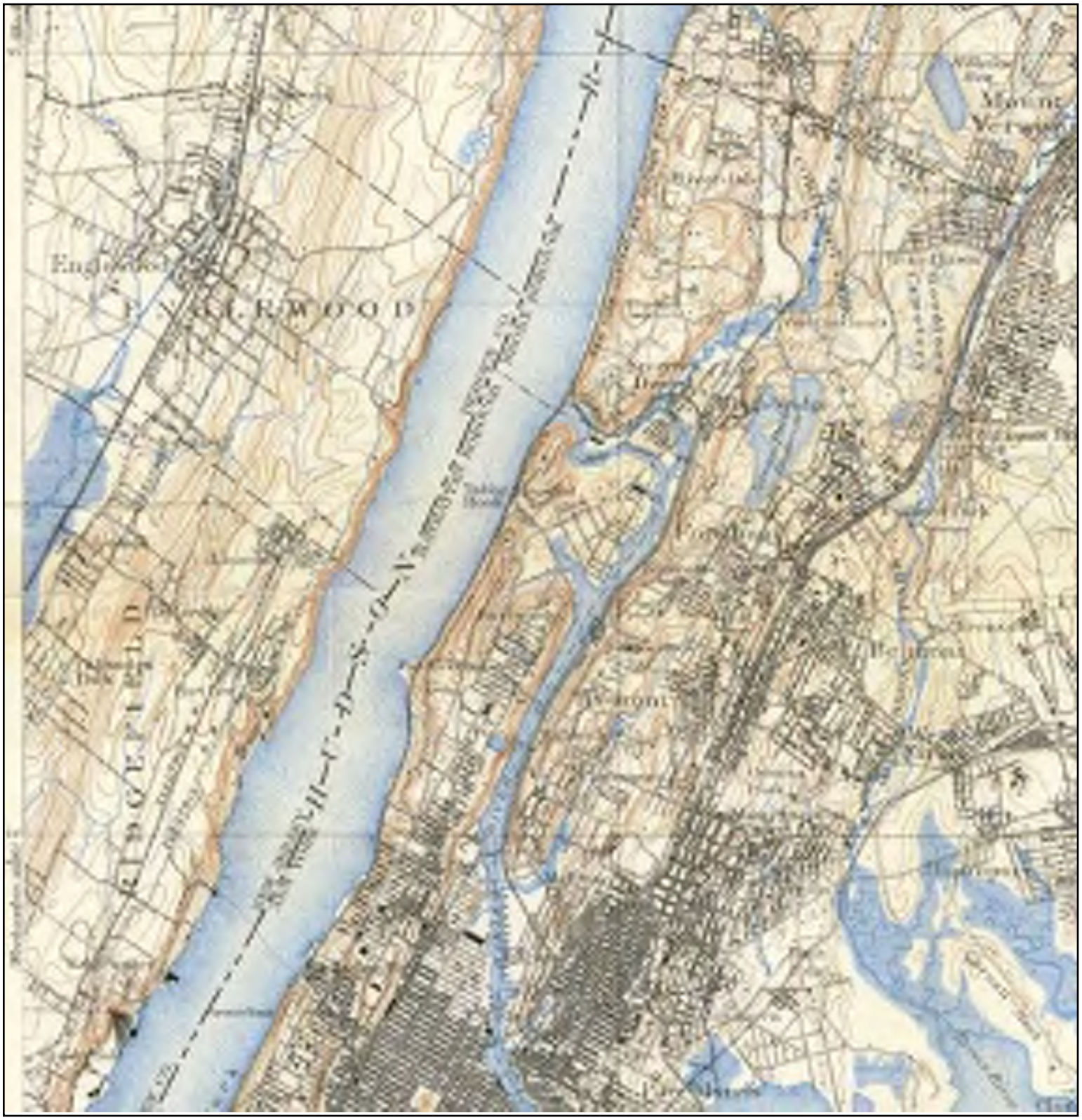
6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

Historical Topographic Map



N	TARGET QUAD NAME: HARLEM MAP YEAR: 1897 SERIES: 15 SCALE: 1:62500	SITE NAME: Sherman Plaza ADDRESS: 4650 Broadway New York, NY 10040 LAT/LONG: 40.8628 / -73.9294	CLIENT: Langan Engineering, Inc. CONTACT: Patrick Diggins INQUIRY#: 3889416.4 RESEARCH DATE: 03/25/2014

Historical Topographic Map

N	TARGET QUAD NAME: CENTRAL PARK MAP YEAR: 1947 SERIES: 7.5 SCALE: 1:25000	SITE NAME: Sherman Plaza ADDRESS: 4650 Broadway New York, NY 10040 LAT/LONG: 40.8628 / -73.9294	CLIENT: Langan Engineering, Inc. CONTACT: Patrick Diggins INQUIRY#: 3889416.4 RESEARCH DATE: 03/25/2014

Historical Topographic Map

N	TARGET QUAD NAME: CENTRAL PARK MAP YEAR: 1956 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Sherman Plaza ADDRESS: 4650 Broadway New York, NY 10040 LAT/LONG: 40.8628 / -73.9294	CLIENT: Langan Engineering, Inc. CONTACT: Patrick Diggins INQUIRY#: 3889416.4 RESEARCH DATE: 03/25/2014

Historical Topographic Map

N	TARGET QUAD NAME: CENTRAL PARK MAP YEAR: 1966 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Sherman Plaza ADDRESS: 4650 Broadway New York, NY 10040 LAT/LONG: 40.8628 / -73.9294	CLIENT: Langan Engineering, Inc. CONTACT: Patrick Diggins INQUIRY#: 3889416.4 RESEARCH DATE: 03/25/2014

Historical Topographic Map

N	TARGET QUAD NAME: CENTRAL PARK MAP YEAR: 1979 PHOTOREVISED FROM :1966 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Sherman Plaza ADDRESS: 4650 Broadway New York, NY 10040 LAT/LONG: 40.8628 / -73.9294	CLIENT: Langan Engineering, Inc. CONTACT: Patrick Diggins INQUIRY#: 3889416.4 RESEARCH DATE: 03/25/2014

Historical Topographic Map

N	TARGET QUAD NAME: CENTRAL PARK MAP YEAR: 1995 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Sherman Plaza ADDRESS: 4650 Broadway New York, NY 10040 LAT/LONG: 40.8628 / -73.9294	CLIENT: Langan Engineering, Inc. CONTACT: Patrick Diggins INQUIRY#: 3889416.4 RESEARCH DATE: 03/25/2014

Appendix K

City Directory Abstract

Sherman Plaza
4650 Broadway
New York, NY 10040

Inquiry Number: 3889416.5
March 24, 2014

The EDR-City Directory Abstract

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 100 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2013	Cole Information Services	-	X	X	-
2008	Cole Information Services	-	X	X	-
2006	Hill-Donnelly Information Services	-	X	X	-
2000	Cole Information Services	-	X	X	-
1998	NYNEX Telephone	-	X	X	-
1996	NYNEX	-	-	-	-
1993	NYNEX Telephone	-	X	X	-
1988	NYNEX Telephone	-	X	X	-
1983	New York Telephone	X	X	X	-
1978	New York Telephone	-	X	X	-
1973	New York Telephone	X	X	X	-
1968	New York Telephone	X	X	X	-
1963	New York Telephone	X	X	X	-
1958	New York Telephone	X	X	X	-
1956	New York Telephone	X	X	X	-
1950	New York Telephone	X	X	X	-
1947	New York Telephone	X	X	X	-
1942	New York Telephone	-	X	X	-
1938	New York Telephone	-	X	X	-
1934	R. L. Polk & Co.	X	X	X	-
1931	Manhattan and Bronx Directory Publishing Company Residential Directory	-	X	X	-
1927	New York Telephone	-	X	X	-
1923	R. L. Polk & Co.	-	-	-	-
1920	R. L. Polk & Co.	-	X	X	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

Address	***Type***	***Findings***
4672 broadway	Client Entered	X
19 Dongan Place	Client Entered	X
20 Sherman Avenue	Client Entered	X
9 Sherman Ave	Client Entered	X
1 Sherman Ave	Client Entered	X

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

4650 Broadway
New York, NY 10040

FINDINGS DETAIL

Target Property research detail.

BROADWAY

4650 BROADWAY

Year	*Uses*	*Source*
1983	PIL0T GARAGE OFC	New York Telephone
1973	PILOT GARAGE OFC	New York Telephone
1968	AMER FAMILY CNTRS INC	New York Telephone
	PILOT GARAGE OFC	New York Telephone
1963	AMER FAMILY CNTRS INC	New York Telephone
	LENCE LANES INC	New York Telephone
	MANHATN LANES BWLG CNTR	New York Telephone
	PILOT GARAGE OFC	New York Telephone
1958	PILOT GARAGE OFC	New York Telephone
1956	PILOT GARAGE OFC	New York Telephone
1950	NASH-EASTERN INC	New York Telephone
	PILOT BARAGE OFC	New York Telephone
1947	MCCARTHY BERUHARDT MOTOR CO INC	New York Telephone
	PILOT GARAGE	New York Telephone
1934	Branches and Service Station	R. L. Polk & Co.
	PACKARD MOTOR CAR CO OF NEW YORK Lee J Eastman Pres M M Gilman V Pres Wm Elliott Adv & Sales Pro Mgr Philip Mann Comptroller	R. L. Polk & Co.

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

BROADWAY

4654 BROADWAY

Year	Uses	Source
1958	EDWARDS MOTORS INC	New York Telephone
	EDWARDS MOTORS INC	New York Telephone
	ADELSON LOUIS PUB ACCTNT	New York Telephone
1956	EDWARDS MOTORS INC	New York Telephone
	ADELSON LOUIS PUB ACCTNT	New York Telephone
1950	ADELSON LOUIS PUB ACCTNT	New York Telephone
	EDWARDS MOTORS	New York Telephone
1947	GALLUB MOTOR SALES CORP	New York Telephone

4658 BROADWAY

Year	Uses	Source
1931	Pascal Leon D	Manhattan and Bronx Directory Publishing Company Residential Directory
	Guilfoyle Claudine	Manhattan and Bronx Directory Publishing Company Residential Directory
	Dakin Thos	Manhattan and Bronx Directory Publishing Company Residential Directory
	WEINSHENKER AMILA	Manhattan and Bronx Directory Publishing Company Residential Directory
	PASCAL LEON D	Manhattan and Bronx Directory Publishing Company Residential Directory
	Weinshenker Amila	Manhattan and Bronx Directory Publishing Company Residential Directory
	DAKIN THOS	Manhattan and Bronx Directory Publishing Company Residential Directory
	GUILFOYLE CLAUDINE	Manhattan and Bronx Directory Publishing Company Residential Directory

4660 BROADWAY

Year	Uses	Source
2013	CITY OF NEW YORK	Cole Information Services
2008	MNHTN GOVERNMENT NEW YORK CITY	Cole Information Services
2006	New York City Human Resources	Hill-Donnelly Information Services
	New York City Food Stamp Oft	Hill-Donnelly Information Services

FINDINGS

Year	Uses	Source
2000	N Y CTY HMN RSRCS	Cole Information Services
	N Y CTY HMN RSRCS	Cole Information Services
1978	NY CITY OF	New York Telephone
	NY CITY OF	New York Telephone
1973	SOCIAL SVCES DEPT 0F-	New York Telephone
1968	CURRICULUM RESEARCH BUREAU OF	New York Telephone
1950	LOWENSTEIN LUDWIG	New York Telephone

4663 BROADWAY

Year	Uses	Source
1956	DEUTSCH OTTO	New York Telephone

4665 BROADWAY

Year	Uses	Source
1963	LO FURNO CHAS MRS	New York Telephone

4666 BROADWAY

Year	Uses	Source
1927	Kozlowski Karl r	New York Telephone
	Ury Dorothy Mrs r	New York Telephone
	Arvidson Alba r	New York Telephone

4672 BROADWAY

Year	Uses	Source
2013	1 TWENTY FOUR HOUR BROADWAY EMERGENC	Cole Information Services
2008	ZULEY DELI GROCERY CORP	Cole Information Services

broadway

4672 broadway

Year	Uses	Source
2006	24 7Emergency Locksmith	Hill-Donnelly Information Services
	24 Hour7 Day Emergency Towing	Hill-Donnelly Information Services
	Number 1 E h Castillo Socrates	Hill-Donnelly Information Services
	Number 6 E h Cruz S V	Hill-Donnelly Information Services
	Number 3 N h Delaoz R	Hill-Donnelly Information Services
	h Diaz Luis v7 oi	Hill-Donnelly Information Services
	Number 38 h Diaz Maria Elena v	Hill-Donnelly Information Services
	Number 5 L Espinal Cesar v o	Hill-Donnelly Information Services
	Number 4 M Fernandez Jose v	Hill-Donnelly Information Services

FINDINGS

Year	Uses	Source
2006	Number 2 C h Fontanet Sonia	Hill-Donnelly Information Services
	Number 4 A h Guerrero Maria	Hill-Donnelly Information Services
	Mena Mayeline v	Hill-Donnelly Information Services
	Number 5 B h Molina Clara	Hill-Donnelly Information Services
	Number 18 h Morales Maritza A	Hill-Donnelly Information Services
	Number 5D Patzke F	Hill-Donnelly Information Services
	Number 1 F h Rosarlo Edwin	Hill-Donnelly Information Services
	Rosario Juan	Hill-Donnelly Information Services
	Number 3 A h Salazar Juan	Hill-Donnelly Information Services
	Sanchez Luz I	Hill-Donnelly Information Services
	Zuley Deli Grocery i oo	Hill-Donnelly Information Services
	Number 1 F Baez Juana	Hill-Donnelly Information Services
	Number 4 L h Perdomo Sylvia	Hill-Donnelly Information Services
	Multi Unit Address	Hill-Donnelly Information Services
2000	O MORA	Cole Information Services
	YUDELKA COLLADO	Cole Information Services
	ROBERTO PINEDA	Cole Information Services
	M BAKOVIC	Cole Information Services
	ELIANA RAMIREZ	Cole Information Services
	DANIEL ALMONTE	Cole Information Services
	JOBANNY ALMONTE	Cole Information Services
	ANA A CASADO	Cole Information Services
	S CRUZ	Cole Information Services
	OZ M DE LA	Cole Information Services
	JOSE ESPAILLAT	Cole Information Services
	SONIA FONTANET	Cole Information Services
	MICHELLE FORTUNA	Cole Information Services
	MARIA GUERRERO	Cole Information Services
	ADELINA HIDALGO	Cole Information Services
	CLARA MOLINA	Cole Information Services
	MARITZA MORALES	Cole Information Services
	SYLVIA PARDOMO	Cole Information Services
	CORREA SANTANA	Cole Information Services
	PMNTLS DL SPRRTT	Cole Information Services
	KATHARINE CEDENO	Cole Information Services
	JUAN SALAZAR	Cole Information Services
1998	SOTO BROADWAY SUPERETTE	NYNEX Telephone
1993	TAVARES DIEZ DELICATESSEN GROCERY	NYNEX Telephone

FINDINGS

Year	Uses	Source
1988	BROWN J	NYNEX Telephone
	GUERRERO RAMCES	NYNEX Telephone
	RUESGE G	NYNEX Telephone
	FALK MATTHEW	NYNEX Telephone
	FABIAN EUGENIO	NYNEX Telephone
	ESPAILLAT JOSE	NYNEX Telephone
	CHIN DAVID	NYNEX Telephone
	LUGO C	NYNEX Telephone
	LYNN M	NYNEX Telephone
	PEREZ ISABEL	NYNEX Telephone
	COLLADO JOSE	NYNEX Telephone
	GALBAN CARMEN	NYNEX Telephone
	SEVERINO L	NYNEX Telephone
	SURIEL FELIPE	NYNEX Telephone
	BELL SHERRY	NYNEX Telephone
	TAVARES DIEZ DELICATESSEN GROCERY	NYNEX Telephone
	DICKSON HILMA	NYNEX Telephone
	KNOWLES A	NYNEX Telephone
	KNOWLES ALGIE	NYNEX Telephone
	RAMIREZ ELIANA	NYNEX Telephone
	PINA JUAN	NYNEX Telephone
	RODRIGUEZ S	NYNEX Telephone
	GLYNN MARAGRET	NYNEX Telephone
	MORALES MARITZA	NYNEX Telephone
	NIKOLOSKA KAROLINA	NYNEX Telephone
1983	GLYNN MARAGRET	New York Telephone
	DELAOZ E	New York Telephone
	KNOWLES A	New York Telephone
	KNOWLES ALGIE	New York Telephone
	DICKSON HILMA	New York Telephone
	BRUNO ARMANDO	New York Telephone
	RAMIREZ ELIANA	New York Telephone
	ENGSONG ADALIA	New York Telephone
	ESPAILLAT JOSE	New York Telephone
	MONTAQUE JOHN T	New York Telephone
	LUGO C	New York Telephone
	LYNN M	New York Telephone
	LUGO MAXIMO	New York Telephone

FINDINGS

Year	Uses	Source
1983	RUESGE G	New York Telephone
	COPORAN A	New York Telephone
	MARTE JOSE	New York Telephone
	O NEAL J	New York Telephone
	Coporan A	New York Telephone
	Montaque John T	New York Telephone
	Marte Jose	New York Telephone
	Ruesge G	New York Telephone
	Bruno Armando	New York Telephone
	De La Oz E	New York Telephone
	Dickson Hilma	New York Telephone
	Lugo Maximo	New York Telephone
	Lynn M	New York Telephone
	Glynn Maragret	New York Telephone
	Lugo C	New York Telephone
	ONeal J	New York Telephone
	Engsong Adalia	New York Telephone
	Espaillat Jose	New York Telephone
	Ramirez Eliana	New York Telephone
	Knowles A	New York Telephone
	Knowles Algie	New York Telephone
1978	BADIA E	New York Telephone
	GLYNN MARAGRET	New York Telephone
	CRUZ GLADYS	New York Telephone
	KALIPHIDES WM G	New York Telephone
	TSENG EDWARD	New York Telephone
	WHITE DANA	New York Telephone
	RUESGA GEISY	New York Telephone
	RUESGE G	New York Telephone
	NUNEZ VICTORIA	New York Telephone
	ONEAL J 472	New York Telephone
	ORTIZ ARGENTINA	New York Telephone
	FERNANDEZ JOSE B	New York Telephone
	BRUNO ARMANDO	New York Telephone
	FALK MATTHEW	New York Telephone
	LYNN M	New York Telephone
	PELAEZ RAMON	New York Telephone
	SORGEN SAMN	New York Telephone

FINDINGS

Year	Uses	Source
1978	ALBINO JOHN	New York Telephone
	COLLICH JOHN T	New York Telephone
	KALEMKERIAN JOSEPH	New York Telephone
	AQUINO FERMIN	New York Telephone
1973	BERG WALTER	New York Telephone
	DEUTSCH ARTHUR	New York Telephone
	KLEINBERG NORBERT	New York Telephone
	RHEIN MARGARET MRS	New York Telephone
	ROSENBERG BESSIE L MRS	New York Telephone
	VEGERANO CARLOS	New York Telephone
	KOLVEK FRANCIS A	New York Telephone
	LACEY JOHN	New York Telephone
	MORAN FRANK A	New York Telephone
	ROTH E	New York Telephone
	LYNN M	New York Telephone
	GLYNN MARAGRET	New York Telephone
	KALIPHIDES WM G	New York Telephone
	SANDS PEARL MRS	New York Telephone
	WOO JAMES	New York Telephone
	EKINS THOS A	New York Telephone
	HARRIS THOMAS	New York Telephone
	LUBRECHT HARRY D	New York Telephone
	LUSTGARTEN NORA MRS	New York Telephone
	MAELIA EDW L	New York Telephone
	CHENG H C	New York Telephone
	MARTIN GEO P	New York Telephone
	MARTINEZ ANGELINA	New York Telephone
	CHANELLI JOS A	New York Telephone
	COHEN SENTA	New York Telephone
	COLLICH JOHN T	New York Telephone
	KALEMKERIAN JOSEPH	New York Telephone
	REESE E	New York Telephone
	REID JOSEPHINE MRS	New York Telephone
	GOLA JOS	New York Telephone
	TUCKER SAML	New York Telephone
	WHITE DANA	New York Telephone
1968	SANDS PEARL MRS	New York Telephone
	ROTH E	New York Telephone

FINDINGS

Year	Uses	Source
1968	MORAN FRANK A	New York Telephone
	HEFFERNAN JOHN	New York Telephone
	HEIM FREDK H	New York Telephone
	RHEIN MARGARET MRS	New York Telephone
	LACEY J	New York Telephone
	WHITE DANA	New York Telephone
	REID JOSEPHINE MRS	New York Telephone
	KLEINBERG NORBERT	New York Telephone
	EKINS THOS A	New York Telephone
	SMITH J	New York Telephone
	KOLVEK FRANCIS A	New York Telephone
	KEARNEY KATHERINE	New York Telephone
	CHANELLI JOS A	New York Telephone
	CHENG H C	New York Telephone
	DEUTSCH ARTHUR	New York Telephone
	DINOFF JOS	New York Telephone
	WADE ROSE	New York Telephone
	MARTIN GEO P	New York Telephone
	KEOWN P	New York Telephone
	KALIPHIDES WM G	New York Telephone
	GILMAN FLORENCE MRS	New York Telephone
	GLYNN MARGARET	New York Telephone
	BLOCK CECILIA MRS LPN	New York Telephone
	COLLICH JOHN T	New York Telephone
	COHEN HARRY	New York Telephone
	BERG WALTER	New York Telephone
	SHAPIRO LOUIS	New York Telephone
	GOLA SHIRLEY	New York Telephone
	GOLA JOS	New York Telephone
	GOLA LILLIAN	New York Telephone
	TUCKER SAML	New York Telephone
	SEMELS ROBT B	New York Telephone
	LUSTGARTEN NORA MS	New York Telephone
	TROLEL ROBT	New York Telephone
	MAELIA EDW L	New York Telephone
	LUBRECHT HARRY D	New York Telephone
	COX THOS	New York Telephone
	ROSENBERG BESSIE L MRS	New York Telephone

FINDINGS

Year	Uses	Source
1963	HELD KIAUS A	New York Telephone
	HEIM FREDK H	New York Telephone
	SANDS PEARL MRS	New York Telephone
	CHANELLI JOS A	New York Telephone
	LUBRECHR HARRY D	New York Telephone
	SHAPIRO LOUIS	New York Telephone
	COHEN HARRY	New York Telephone
	MANCK FRANCES MRS	New York Telephone
	MAILLARD CLAYTON	New York Telephone
	BOWLING SUPL CORP	New York Telephone
	LUSTGARTEN NORA MRS	New York Telephone
	GALLAGHER PATK MRS	New York Telephone
	GEANEY EDW J	New York Telephone
	RABONI LORELLE NA	New York Telephone
	STEINBERG T	New York Telephone
	TUCKER SAND	New York Telephone
	WHITE DANA	New York Telephone
	BERG WALTER	New York Telephone
	CULLY ROSALIE M	New York Telephone
	GOLA JOHN	New York Telephone
	GILMAN FLOREINCE MRS	New York Telephone
	MARTIN GEO GEO P	New York Telephone
	REID JOSEPHINE MRS	New York Telephone
	DEUTSCH ARTHUR	New York Telephone
	KLEIN CECIL	New York Telephone
	RHEIN MARNASET MRS	New York Telephone
	L E	New York Telephone
	DINOFF JOS	New York Telephone
	GROSS ALBERT A	New York Telephone
	KOLVEK FRANCIS A	New York Telephone
	KLEINBERG NORBRT	New York Telephone
	ROSENBERG BESSIE L MRS	New York Telephone
	RABONI BERNARD	New York Telephone
	HEFFERNAN JOHN	New York Telephone
	RUBIN JOS	New York Telephone
	ROTH E	New York Telephone
	EKINS THOS A	New York Telephone
	ELTER JOHN	New York Telephone

FINDINGS

Year	Uses	Source
1958	DRUMMER B DR	New York Telephone
	EKINS THOS A	New York Telephone
	O BRIEN PATK	New York Telephone
	SANDS PEARL MRS	New York Telephone
	CHAMINE ROBT B	New York Telephone
	SHAPIRO LOUIS	New York Telephone
	MAILLARD CLAYTON	New York Telephone
	MANCK MARYLYN D	New York Telephone
	PEPPER CHAS W	New York Telephone
	CHANELLI JOS A	New York Telephone
	COHEN HARRY	New York Telephone
	STEINBERG THELMA MRS	New York Telephone
	BEERS ALLAN V	New York Telephone
	COOPER ROBT B	New York Telephone
	GEANEY EDW J	New York Telephone
	RHEIN MARGARET MRS	New York Telephone
	TEMPESTA A TAILOR	New York Telephone
	TOUMEY MARIE I	New York Telephone
	TUCKER SAML	New York Telephone
	GILMAN FLORENCE MRS	New York Telephone
	GOLA JOS	New York Telephone
	KOLVEK FRANCIS A	New York Telephone
	WHITE DANA	New York Telephone
	BERG WALTER	New York Telephone
	KLEIN CECIL	New York Telephone
	ROTH E	New York Telephone
	CULLY R M	New York Telephone
	BREAKER WM D	New York Telephone
	DINOFF JOS	New York Telephone
	DEUTSCH ARTHUR	New York Telephone
	GROSS ALBERT A	New York Telephone
	LACEY E	New York Telephone
	RYAN WM J	New York Telephone
	ROSENBERG BESSIE L MRS	New York Telephone
1956	GOLA JOS	New York Telephone
	EKINS THOS A	New York Telephone
	MANCK MARYLYN D	New York Telephone
	WHITE DANA	New York Telephone

FINDINGS

Year	Uses	Source
1956	CHANEILI JOS A	New York Telephone
	SHAPIRO LOUIS	New York Telephone
	BREAKER WM D	New York Telephone
	BERG WAITER	New York Telephone
	LUSTGARTEN NORA MRS	New York Telephone
	DEUTSCH ARTHUR	New York Telephone
	DINOFF JON	New York Telephone
	KLEIN CECIL	New York Telephone
	GILMAN FLORENCE MRS	New York Telephone
	GROSS ALBERT A	New York Telephone
	LACEY E	New York Telephone
	KOLVEK FRANCIS A	New York Telephone
	ROSENBERG BESSIE L MRS	New York Telephone
	CRANTSON MAY MRS	New York Telephone
	CULLY R M	New York Telephone
	BEERS ALLAN V	New York Telephone
	ROTH E	New York Telephone
	O BRIEN PATK	New York Telephone
	RUBIN JOS	New York Telephone
	COHEN HARRY	New York Telephone
	RYAN WM J	New York Telephone
	SANDS PEARL MRS	New York Telephone
	CHAMINE ROBT B	New York Telephone
	MAHER SARAH MRS	New York Telephone
	TUCKER SAML	New York Telephone
	TOUMEY MARIE I	New York Telephone
	THEODORE GEO M	New York Telephone
	TEMPESTA A TAILOR	New York Telephone
	MAILLARD CLAYTON	New York Telephone
	PETERSEN A P MRS	New York Telephone
	PEPPER CHAS W	New York Telephone
	STEINBERG LOUIS	New York Telephone
1950	BERG WALTER	New York Telephone
	DINOFF JOS	New York Telephone
	DEUTSCH ARTHUR	New York Telephone
	O BRIEN PATK	New York Telephone
	SHEEHAN WM F	New York Telephone
	JACOBS ABE	New York Telephone

FINDINGS

Year	Uses	Source
1950	ROTH E	New York Telephone
	SHAPIRO LOUIS	New York Telephone
	BREAKER WM D	New York Telephone
	BRAY JOS J	New York Telephone
	HEIM FREDK H	New York Telephone
	PEPPER CHAS W	New York Telephone
	BROWN THOS G	New York Telephone
	FARLEY ROBT	New York Telephone
	MANCK MARYLYN D	New York Telephone
	PHILLIPS ISIDOR	New York Telephone
	FISCHMAN DAVE	New York Telephone
	MAHER JAS	New York Telephone
	MAXWELL JERE B	New York Telephone
	MAILLARD CLAYTON	New York Telephone
	GESS KAROL N	New York Telephone
	GEANEY EDW J	New York Telephone
	GEANEY RICHD W	New York Telephone
	ROSRENBERIG BERTHA B MRS	New York Telephone
	TUCKER SAML	New York Telephone
	TEMPESTA A TAILOR	New York Telephone
	CLLY JAS J	New York Telephone
	CRANTSON MAY MRS	New York Telephone
	GODMAN MARVIN	New York Telephone
	KOLVEK FRANCIS A	New York Telephone
	KLEIN CECIL	New York Telephone
	BEERS IRENE	New York Telephone
	BARRETT LESLIE	New York Telephone
	NATHANSON IRVING C	New York Telephone
	SANDS PEARL MRS	New York Telephone
	WHITE DANA	New York Telephone
	WHALEN HELEN R	New York Telephone
	WROCKLAGE MARION R	New York Telephone
1947	CULLY JAS J	New York Telephone
	DEUTSCH ARTHUR	New York Telephone
	CRANTSON MAY MRS	New York Telephone
	VALENTINE ARLYNE	New York Telephone
	MAHER JAS	New York Telephone
	VALENSTEIN HARRY B	New York Telephone

FINDINGS

Year	Uses	Source
1947	BARRETT LESLIE	New York Telephone
	BEERS IRENE	New York Telephone
	DINOFF JOS	New York Telephone
	ROTH E	New York Telephone
	WHALEN HELEN R	New York Telephone
	FARLEY ROBT E	New York Telephone
	SANDS PEARL MRS	New York Telephone
	SCHALL I PEARL	New York Telephone
	KOLVEK FRANCIS A	New York Telephone
	MAXWELL JERE B	New York Telephone
	MAILLARD CLAYTON	New York Telephone
	BERG WALTER	New York Telephone
	JACOBS ABE	New York Telephone
	ROSENBERG BESSIE L MRS	New York Telephone
	TEMPESTA A TAILOR	New York Telephone
	BRAY JOS J	New York Telephone
	BROWN THOS G	New York Telephone
	SHEEHAN WM F	New York Telephone
	SHAPIRO LOUIS	New York Telephone
	SINGER MEYER	New York Telephone
	KLEIN CECIL	New York Telephone
	SILBERMAN PEARL MRS	New York Telephone
	GOODMAN MARVIN	New York Telephone
	TEMPESTA A TAILOR	New York Telephone
1942	CULLY JAS J	New York Telephone
	CRANTSON MAY MRS	New York Telephone
	MONAHAN JOHN	New York Telephone
	MAYER MORRIS	New York Telephone
	SILBERMAN PEARL MRS	New York Telephone
	JACOBS ABE	New York Telephone
	DINOFF JOS	New York Telephone
	JARVIS SEYMOUR	New York Telephone
	BARRETT LESLIE	New York Telephone
	KLEIN CECIL	New York Telephone
	TEMPESTA A TAILOR	New York Telephone
	TEMPESTA A TAILOR	New York Telephone
	FARLEY ROBT E	New York Telephone
	WARD EDW W	New York Telephone

FINDINGS

Year	Uses	Source
1942	GALLAGHER MAE	New York Telephone
	ROTH E	New York Telephone
	KOLVEK FRANCIS A	New York Telephone
	BRAY JOS J	New York Telephone
	GROGAN J	New York Telephone
	MAXWELL JERE B	New York Telephone
	MAHER JAS	New York Telephone
	SHAPIRO LOUIS	New York Telephone
1931	BENNETT ANNIE	Manhattan and Bronx Directory Publishing Company Residential Directory
	DUNNING THOS	Manhattan and Bronx Directory Publishing Company Residential Directory
	HANDMAN ANNA	Manhattan and Bronx Directory Publishing Company Residential Directory
	KIDDER GEO W TCHR	Manhattan and Bronx Directory Publishing Company Residential Directory
	ARMSTRONG JOHN	Manhattan and Bronx Directory Publishing Company Residential Directory
	STAPLETON EDW T	Manhattan and Bronx Directory Publishing Company Residential Directory
	KING SADIE	Manhattan and Bronx Directory Publishing Company Residential Directory
	KEVIL AGNES	Manhattan and Bronx Directory Publishing Company Residential Directory
	KING ALBERT	Manhattan and Bronx Directory Publishing Company Residential Directory
	KESSLER SAML J SUPERV	Manhattan and Bronx Directory Publishing Company Residential Directory
	NELSON THOS	Manhattan and Bronx Directory Publishing Company Residential Directory
	THOMPSON L	Manhattan and Bronx Directory Publishing Company Residential Directory
	THOMPSON M	Manhattan and Bronx Directory Publishing Company Residential Directory
	KORMOS MARGT A	Manhattan and Bronx Directory Publishing Company Residential Directory
	VOGT GEO	Manhattan and Bronx Directory Publishing Company Residential Directory
	RUTHBERG SAML	Manhattan and Bronx Directory Publishing Company Residential Directory
	BENNETT RICHARD	Manhattan and Bronx Directory Publishing Company Residential Directory
	BENNETT JOS	Manhattan and Bronx Directory Publishing Company Residential Directory
	TURANO A G	Manhattan and Bronx Directory Publishing Company Residential Directory

FINDINGS

Year	Uses	Source
1931	TURANO F	Manhattan and Bronx Directory Publishing Company Residential Directory
	VOGT MICHL	Manhattan and Bronx Directory Publishing Company Residential Directory
	MAGUIRE MARGT	Manhattan and Bronx Directory Publishing Company Residential Directory
	Vogt Geo	Manhattan and Bronx Directory Publishing Company Residential Directory
	Kidder Geo W tchr	Manhattan and Bronx Directory Publishing Company Residential Directory
	Kevil Agnes	Manhattan and Bronx Directory Publishing Company Residential Directory
	Kessler Saml J superv	Manhattan and Bronx Directory Publishing Company Residential Directory
	King Albert	Manhattan and Bronx Directory Publishing Company Residential Directory
	Kormos Margt A	Manhattan and Bronx Directory Publishing Company Residential Directory
	King Sadie	Manhattan and Bronx Directory Publishing Company Residential Directory
	Nelson Thos	Manhattan and Bronx Directory Publishing Company Residential Directory
	Maguire Margt	Manhattan and Bronx Directory Publishing Company Residential Directory
	Somers Wm	Manhattan and Bronx Directory Publishing Company Residential Directory
	Ruthberg Saml	Manhattan and Bronx Directory Publishing Company Residential Directory
	Armstrong John	Manhattan and Bronx Directory Publishing Company Residential Directory
	Handman Anna	Manhattan and Bronx Directory Publishing Company Residential Directory
	Stapleton Edw T	Manhattan and Bronx Directory Publishing Company Residential Directory
	Bennett Annie	Manhattan and Bronx Directory Publishing Company Residential Directory
	Bennett Jos	Manhattan and Bronx Directory Publishing Company Residential Directory
	Bennett Richard	Manhattan and Bronx Directory Publishing Company Residential Directory
	Thompson L	Manhattan and Bronx Directory Publishing Company Residential Directory
	Thompson M	Manhattan and Bronx Directory Publishing Company Residential Directory
	Dunning Thos	Manhattan and Bronx Directory Publishing Company Residential Directory
	Turano A G	Manhattan and Bronx Directory Publishing Company Residential Directory

FINDINGS

Year	Uses	Source
1931	Turano F	Manhattan and Bronx Directory Publishing Company Residential Directory
	Vogt Michl	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	Mayes Herbert R r	New York Telephone
	Gerr L r	New York Telephone
	Kappelmaer A r	New York Telephone
	Kameda H r	New York Telephone
	Joy Kenneth H r	New York Telephone
	Steckel G C r	New York Telephone
	Davis Alfred r	New York Telephone
	Meyerheim Tillie Mrs r	New York Telephone
	Gottfried Morris r	New York Telephone
	Karp Sol r	New York Telephone
	Tarler I C r	New York Telephone
	Thompson Melvin D r	New York Telephone
	Lang A	New York Telephone
	Brigham Dudley R r	New York Telephone
	Handman Nathan r	New York Telephone
	Hopkins Andrew D r	New York Telephone

DONGAN PL

19 DONGAN PL

Year	Uses	Source
2013	BENENSON INVESTMENT	Cole Information Services

Dongan Place

19 Dongan Place

Year	Uses	Source
2006	Cohen Soraya	Hill-Donnelly Information Services
	Number 2 C Rovins Jerome	Hill-Donnelly Information Services
	Multi Unit Address	Hill-Donnelly Information Services
	Aybar Aybar v	Hill-Donnelly Information Services
	Bean Michael	Hill-Donnelly Information Services
	Number 5D h Benitez Lydia	Hill-Donnelly Information Services
	Braunstein M	Hill-Donnelly Information Services
	Brespo Gustavo v	Hill-Donnelly Information Services
	Number 4 B h Castillo Jose	Hill-Donnelly Information Services

FINDINGS

Year	Uses	Source
2006	Cohen Daniel	Hill-Donnelly Information Services
	Number I C h Cohen F	Hill-Donnelly Information Services
	Concepcion Deyanira V	Hill-Donnelly Information Services
	Number 3 C Desai Diana v	Hill-Donnelly Information Services
	Number 3 F Doku Philip V	Hill-Donnelly Information Services
	Number 6 G h Feliciano Ingnris	Hill-Donnelly Information Services
	Number 5 F Florentino Maria	Hill-Donnelly Information Services
	Number 2 E h Horgan W	Hill-Donnelly Information Services
	h Kaye Sophia v	Hill-Donnelly Information Services
	Number 28 h Labor Nyanda	Hill-Donnelly Information Services
	Number 3D Moyle Robert v	Hill-Donnelly Information Services
	Nunez Edgar	Hill-Donnelly Information Services
	Nunez Ra Fela	Hill-Donnelly Information Services
	Peralta Clara os	Hill-Donnelly Information Services
	h Phillips Patricia v	Hill-Donnelly Information Services
	Number 5 A Pimentel Sandi	Hill-Donnelly Information Services
	Sunrel Yolanda v	Hill-Donnelly Information Services
	Number 3 A h Trempin Elsa	Hill-Donnelly Information Services
2000	SAL COHEN	Cole Information Services
	6G LUZ SANCHEZ	Cole Information Services
	6B LUCI A HONEA	Cole Information Services
	MIGUEL DELAOZ	Cole Information Services
	ELSA TREMPIN	Cole Information Services
	APARTMENTS	Cole Information Services
	ALTAGRACIA ABREU	Cole Information Services
	56 FRANCES D BEIBIN	Cole Information Services
	5D LYDIA BENITEZ	Cole Information Services
	M BRAUNSTEIN	Cole Information Services
	5B HERBERT CEDENO	Cole Information Services
	DANIEL COHEN	Cole Information Services
	F COHEN	Cole Information Services
	KANDI CROWELL	Cole Information Services
	JOSE R FELICIANO	Cole Information Services
	MARIA FLORENTINO	Cole Information Services
	2E W HORGAN	Cole Information Services
	NYANDA LABOR	Cole Information Services
	ROBERT MCMULLIN	Cole Information Services
	3D THOMAS F PAULINO	Cole Information Services

FINDINGS

Year	Uses	Source
2000	PATRICIA PHILLIPS	Cole Information Services
	PATRICIA M REILLY	Cole Information Services
	RODOLFO ROSALES	Cole Information Services
	2C JEROME ROVINS	Cole Information Services
	2D MIRTHA SALCEDO	Cole Information Services
	CARMEN SOUFFRAIN	Cole Information Services
	3G DIVINA SUAREZ	Cole Information Services
	V VALERIO	Cole Information Services
	EVELYN RECIO	Cole Information Services
	ANTONIO ADORNO	Cole Information Services
	1B WENDY HOLGUIN	Cole Information Services
1993	DBS INTERNATIONAL SVCES INC	NYNEX Telephone
	BLOOMS WORD PROCESSING INC	NYNEX Telephone
1988	RIVERA E	NYNEX Telephone
	QUILLCO EMILIO JR	NYNEX Telephone
	KERN PHILIP J	NYNEX Telephone
	HEINIG THOMAS F	NYNEX Telephone
	SUAREZ DIVINA	NYNEX Telephone
	ORTIZ MARIA	NYNEX Telephone
	ROVINS JEROME	NYNEX Telephone
	HOUSE HENRY	NYNEX Telephone
	HORGAN W	NYNEX Telephone
	PEREZ WILLIAM	NYNEX Telephone
	COLON M	NYNEX Telephone
	FUSTER E	NYNEX Telephone
	PHILLIPS PATRICA	NYNEX Telephone
	MAYER EVY C	NYNEX Telephone
	STERN M	NYNEX Telephone
	SUAREZ DIVINA	NYNEX Telephone
	VALDES M	NYNEX Telephone
	TRINIDAD MIGUEL	NYNEX Telephone
	BECKER SALLY	NYNEX Telephone
	MEYLER PHLIP	NYNEX Telephone
	RAMOS RAMON	NYNEX Telephone
	HANSEN J	NYNEX Telephone
	BENDIX BRUNO	NYNEX Telephone
	BOOTH CARRIE W	NYNEX Telephone
	GREENE A	NYNEX Telephone

FINDINGS

Year	Uses	Source
1988	PEREZ JUAN	NYNEX Telephone
1983	TRINIDAD MIGUEL	New York Telephone
	WOLENSKY MEYER A	New York Telephone
	MAYER EVY C	New York Telephone
	MENDEZ HERNAN	New York Telephone
	PHILLIPS PATRICIA	New York Telephone
	BENDIX BRUNO	New York Telephone
	MADURAS JOHN	New York Telephone
	BOOTH CARRIE W	New York Telephone
	DEOLEO HITOLITA	New York Telephone
	RIEMER F	New York Telephone
	RIVERA CESAR	New York Telephone
	RIVERA E	New York Telephone
	ORTIZ MARIA	New York Telephone
	STERN M	New York Telephone
	SUAREZ DIVINA	New York Telephone
	Beibin Franes D	New York Telephone
	Bendix Bruno	New York Telephone
	Cohen Danl	New York Telephone
	Lebowitz Leo	New York Telephone
	Mendez Hernan	New York Telephone
	Wolensky Meyer A	New York Telephone
	Maduras John	New York Telephone
	Kaye Mark	New York Telephone
	Mayer Evy C	New York Telephone
	Rivera E	New York Telephone
	Stern M	New York Telephone
	Braunstein M	New York Telephone
	Booth Carrie W	New York Telephone
	Horgan W	New York Telephone
	Deoleo Hitolita	New York Telephone
	Cattell Jas E	New York Telephone
	Marcus Stanley	New York Telephone
	Ortiz Maria	New York Telephone
	Rivera Cesar	New York Telephone
	Riemer F	New York Telephone
	Phillips Patricia	New York Telephone
	Knutzen Marie Mrs	New York Telephone

FINDINGS

Year	Uses	Source
1983	Suarez Divina	New York Telephone
	Trinidad Miguel	New York Telephone
	MARCUS STANLEY	New York Telephone
	HORGAN W	New York Telephone
1978	RIEMER F	New York Telephone
	TAVAREZ DOLORES	New York Telephone
	WOLENSKY MEYER A	New York Telephone
	KEARNEY WM F	New York Telephone
	MADURAS JOHN	New York Telephone
	BENDIX BRUNO	New York Telephone
	HANSEN J	New York Telephone
	GREGORNIADES NICHOLAS	New York Telephone
	LASKY BETTY	New York Telephone
	ROVINS JEROME	New York Telephone
	BOOTH CARRIE W	New York Telephone
	MILLER MADELINE	New York Telephone
	ONDRASEK ADAM	New York Telephone
	CAPKUNOSKI STANISO	New York Telephone
	PHILLIPS PATRICIA	New York Telephone
	STERN M	New York Telephone
	FRANK JULIUS	New York Telephone
	MAYER EVY C	New York Telephone
1973	PHILLIPS PATRICIA	New York Telephone
	OBRIEN JOSEPH F	New York Telephone
	GRIMLEY E	New York Telephone
	LASKY BETTY	New York Telephone
	FARKAS FRANK	New York Telephone
	BUENO JEFFERY	New York Telephone
	ONDRASEK ADAM	New York Telephone
	STERN M	New York Telephone
	SZVETECZ JENO	New York Telephone
	WOLENSKY MEYER A	New York Telephone
1968	FEINER MARK A	New York Telephone
1963	FEINER MARK A	New York Telephone
1958	FEINER MARK A	New York Telephone
1956	FEINER MARK A	New York Telephone
1950	FAINER MARK A	New York Telephone
1947	FEINER MARK A	New York Telephone

Year	Uses	Source
1947	FEINER P	New York Telephone
1942	FEINER MARK A	New York Telephone
	FEINER P	New York Telephone
1938	CARTER C D	New York Telephone
	MORGENSTERN MINNA	New York Telephone
	FEINER MARK A	New York Telephone
	FEINER P	New York Telephone

SHERMAN AV AT SICKLES ST

20 SHERMAN AV AT SICKLES ST

Year	Uses	Source
2008	ALTO FLOR	Cole Information Services

Sherman Ave

1 Sherman Ave

Year	Uses	Source
2006	Addeo Laurence A	Hill-Donnelly Information Services
	Allinder Koka AO	Hill-Donnelly Information Services
	Barnes Kurt	Hill-Donnelly Information Services
	Caporale L o	Hill-Donnelly Information Services
	Chase S A	Hill-Donnelly Information Services
	Ewenstein E A	Hill-Donnelly Information Services
	Gasman Daniel vo	Hill-Donnelly Information Services
	Grace H David Ao	Hill-Donnelly Information Services
	Grant R A	Hill-Donnelly Information Services
	Hudson William F A	Hill-Donnelly Information Services
	Koshinlzu Noriaki	Hill-Donnelly Information Services
	Orr Joyce Widoff	Hill-Donnelly Information Services
	h Reimer Richard H Ao	Hill-Donnelly Information Services
	Rivers Frazier S AA	Hill-Donnelly Information Services
	Saxon ML o	Hill-Donnelly Information Services
	Seidman Stanley	Hill-Donnelly Information Services
	Taylor Keith A vo	Hill-Donnelly Information Services
	Yale V	Hill-Donnelly Information Services
	Callaway M V	Hill-Donnelly Information Services
	Resnick R v	Hill-Donnelly Information Services
	Shear D	Hill-Donnelly Information Services

FINDINGS

Year	Uses	Source
2006	Gable J v	Hill-Donnelly Information Services
2000	22A R GRANT	Cole Information Services
	27L C PEZZULLO	Cole Information Services
	5L LAURENCE ADDEO	Cole Information Services
	J GABLE	Cole Information Services
	8F JOSEPH R MESSING	Cole Information Services
	8F JO ANN ROBOTTI	Cole Information Services
	L CAPORALE	Cole Information Services
	0K G HERZL	Cole Information Services
	RICHARD H REIMER	Cole Information Services
		Cole Information Services
	26B WADE ADKISSON	Cole Information Services
	KOKA ALLINDER	Cole Information Services
	J KURT BARNES	Cole Information Services
	M V CALLAWAY	Cole Information Services
	5I S CHASE	Cole Information Services
	J ROBERT W ERB	Cole Information Services
	5K E EWENSTEIN	Cole Information Services
	34E DANIEL GASMAN	Cole Information Services
	30F H D GRACE	Cole Information Services
	26B WILLIAM F HUDSON	Cole Information Services
	RUTHIE A JONES	Cole Information Services
	ANTOINETTE KING	Cole Information Services
	NORIAKI KOSHINIZU	Cole Information Services
	JOYCE W ORR	Cole Information Services
	2 JESSIE PAHNG	Cole Information Services
	S RIVERS-FRAZIER	Cole Information Services
	K ROSENDAHL	Cole Information Services
	34B EDITH SALOMON	Cole Information Services
	M L SAXON	Cole Information Services
	4I STANLEY SEIDMAN	Cole Information Services
	2 SQUARE SHERMAN	Cole Information Services
	B SUSSMAN	Cole Information Services
	V YALE	Cole Information Services
	SE CLR GRPHCS INC	Cole Information Services
	5E R RESNICK	Cole Information Services
1998	BISMARK YAPOR	NYNEX Telephone
	SOUTHEASTERN COLOR GRAPHICS INC	NYNEX Telephone

FINDINGS

Year	Uses	Source
1993	GARCIA GROCERY	NYNEX Telephone
	SOUTHEASTERN COLOR GRAPHICS INC	NYNEX Telephone
	CLARK ROCKOFF & ASSOCS	NYNEX Telephone
	CONVENIENCE PRODS	NYNEX Telephone
1988	BRAVERMAN SAUL	NYNEX Telephone
	RUCKER MURRAY	NYNEX Telephone
	KAZANJIAN M B	NYNEX Telephone
	REIMER MER RICHARD H	NYNEX Telephone
	HUDSON WILLIAM F	NYNEX Telephone
	ROSENDAHL K	NYNEX Telephone
	SELLERS JOSEPH	NYNEX Telephone
	SCHENCK MOSS K	NYNEX Telephone
	CALLAWAY M V	NYNEX Telephone
	TURK PAT	NYNEX Telephone
	DAVIS W	NYNEX Telephone
	ADKISSON WADE	NYNEX Telephone
	ADLER BERNARD	NYNEX Telephone
	C A	NYNEX Telephone
	OHMEN ROBERT D	NYNEX Telephone
	O CALLAGHAN M P	NYNEX Telephone
	HERZL G	NYNEX Telephone
	LU C	NYNEX Telephone
	OLSHER MICHAEL	NYNEX Telephone
	SALMAN E	NYNEX Telephone
	CLARK ROCKOFF & ASSOCS	NYNEX Telephone
	FLICHTENFELD N	NYNEX Telephone
	ORR J WIDOFF	NYNEX Telephone
	PEZZULO C	NYNEX Telephone
	FROM J T	NYNEX Telephone
	BARKMAN ADAM	NYNEX Telephone
	CONVENIENCE PRODS	NYNEX Telephone
	GASMNAN DANIEL	NYNEX Telephone
	WALLNER ROBERT H	NYNEX Telephone
	SPANGLER ELWYN F	NYNEX Telephone
	URZUA JORGE	NYNEX Telephone
	GONZALES ALFONSO A	NYNEX Telephone
	HUNSAKER OWEN O	NYNEX Telephone
	JACKSON L R	NYNEX Telephone

FINDINGS

Year	Uses	Source
1988	WOOD GRANT H	NYNEX Telephone
	CHERNUCHIN ANDREW	NYNEX Telephone
	GILMORE V ELAINE	NYNEX Telephone
	ERB ROBERT W	NYNEX Telephone
	EWENSTEIN E	NYNEX Telephone
	GREENBLATT GARY L	NYNEX Telephone
	GABLE J	NYNEX Telephone
	CHASE S	NYNEX Telephone
	KING ANTOINETTE	NYNEX Telephone
	JONES RUTHIE A	NYNEX Telephone
	GOTTESMAN ABRAHAM	NYNEX Telephone
	KAGLE MURRAY	NYNEX Telephone
	KLINE A	NYNEX Telephone
	KOBRIN L S	NYNEX Telephone
	RESNICK R	NYNEX Telephone
	MESSING JOSEPH R	NYNEX Telephone
	MCTIERNAN W	NYNEX Telephone
	BARNES KURT	NYNEX Telephone
	BILLAUDOT MAURICE	NYNEX Telephone
	ALLINDER KOKA	NYNEX Telephone
	DAVID E	NYNEX Telephone
	GRANT R	NYNEX Telephone
	ROBOTTI JO-ANN	NYNEX Telephone
	RIVERS S	NYNEX Telephone
	GRACE H DAVID	NYNEX Telephone
	WEISMAN M	NYNEX Telephone
	SEIDMAN STANLEY	NYNEX Telephone
	SUSSMAN B	NYNEX Telephone
	SALOMON EDITH	NYNEX Telephone
	SAXON M L	NYNEX Telephone
	ADDEO JOSEPH	NYNEX Telephone
	LEWL M	NYNEX Telephone
	OZAROFF RICHARD E	NYNEX Telephone
1983	DAVIS W	New York Telephone
	GONZALES ALFONSO A	New York Telephone
	JONES RUTHIE A	New York Telephone
	KAZANJIAN N	New York Telephone
	TURK PAT	New York Telephone

FINDINGS

Year	Uses	Source
1983	WALLNER ROBERT H	New York Telephone
	WOOD GRANT H	New York Telephone
	WAVE RECORDS DIVISION OF CAMEO MUSIC MANAGMNT CO INC	New York Telephone
	BERL LENORE	New York Telephone
	GRANT R	New York Telephone
	GRACE H DAVID	New York Telephone
	GOTTESMAN ABRAHAM	New York Telephone
	KLINE A	New York Telephone
	WEISMAN M	New York Telephone
	BRINLEY JOHN	New York Telephone
	CARP A	New York Telephone
	KAGLE MURRAY	New York Telephone
	HUDSON WILLIAM F	New York Telephone
	KAZANJIAN M B	New York Telephone
	GREG TUIMP	New York Telephone
	MESSING JOSEPH R	New York Telephone
	ROSENDAHL K	New York Telephone
	SMAY V ELAINE	New York Telephone
	STICKLER SAM	New York Telephone
	URZUA JORGE	New York Telephone
	CHASE S	New York Telephone
	DOOLEY & CO PRODCTNS	New York Telephone
	CAMEO MUSIC MANAGMNT CO INC	New York Telephone
	ERB ROBERT W	New York Telephone
	DAVID E	New York Telephone
	BRAVERMAN SAUL	New York Telephone
	HARRINGTON JOHN M III	New York Telephone
	HERZL G	New York Telephone
	BILLAUDOT MAURICE	New York Telephone
	ALLINDER KOKA	New York Telephone
	KING ANTOINETTE	New York Telephone
	SAXON MIL	New York Telephone
	LEWI M	New York Telephone
	RANDALE VELMA MRS	New York Telephone
	ROSH A	New York Telephone
	REIMER RICHARD H	New York Telephone
	MC TIERNAN W	New York Telephone
	PEZZULLO C	New York Telephone

FINDINGS

Year	Uses	Source
1983	EGGENA DONALD B	New York Telephone
	ADLER BERNARD	New York Telephone
	ADKISSON WADE	New York Telephone
	CARSON RACHELE	New York Telephone
	FEIG STAN	New York Telephone
	EWENSTEIN E	New York Telephone
	NEVISON HOWARD S CANTOR	New York Telephone
	RIVERS S	New York Telephone
	RESNICK R	New York Telephone
	CHERNUCHIN ANDREW	New York Telephone
	FLICHTENFELD N	New York Telephone
	FIGLESTAHLER M	New York Telephone
	HUNSAKER OWEN O	New York Telephone
	NITKIN H	New York Telephone
	JACKSON L R	New York Telephone
	LU C	New York Telephone
	OCALLAGHAN M P	New York Telephone
	OLSHER MICHAEL	New York Telephone
	ROBOTTI JO-ANN	New York Telephone
	RUCKER MURRAY	New York Telephone
	CONVENIENCE PRODS	New York Telephone
	COLVIN R GEOFFREY	New York Telephone
	GASMAN DANIEL	New York Telephone
	GALL Y	New York Telephone
	OZAROFF RICHARD E	New York Telephone
	ORR J WIDOFF	New York Telephone
	ORTA LOUIS J	New York Telephone
	OHMAN ROBERT D	New York Telephone
	SALOMON EDITH	New York Telephone
	SALMAN E	New York Telephone
	BARNES KURT	New York Telephone
	GENSER JAY	New York Telephone
	KAISER STEVEN J	New York Telephone
	KANTEY D	New York Telephone
	SUSSMAN B	New York Telephone
	SEIDMAN STANLEY	New York Telephone
	SCHENCK MOSS K & ANN M	New York Telephone
	SPANGLER ELWYN F	New York Telephone

FINDINGS

Year	Uses	Source
1983	M & G GROERY STORE	New York Telephone
	Diamantes Dusty	New York Telephone
	DOOLEY PAUL	New York Telephone
	DIAMANTES DUSTY	New York Telephone
	M & G GROERY STORE	New York Telephone
	Dooley Paul	New York Telephone
	Convenience Prods	New York Telephone
	Mc Tiernan W	New York Telephone
	Messing Joseph R	New York Telephone
	Wave Records Division Of Cameo Music Managmnt Co Inc	New York Telephone
	Weisman M	New York Telephone
	Flichtenfeld N	New York Telephone
	Kline A	New York Telephone
	Jackson L R	New York Telephone
	Resnick R	New York Telephone
	Adkisson Wade	New York Telephone
	Hudson William F	New York Telephone
	Chase S	New York Telephone
	Wallner Robert H	New York Telephone
	Olsher Michael	New York Telephone
	Gottesman Abraham	New York Telephone
	Colvin R Geoffrey	New York Telephone
	Ros H A	New York Telephone
	Harrington John M III	New York Telephone
	Kazanjian M B	New York Telephone
	Wood Grant H	New York Telephone
	Gonzales Alfonso A	New York Telephone
	Billaudot Maurice	New York Telephone
	Braverman Saul	New York Telephone
	Brinley John	New York Telephone
	David E	New York Telephone
	Davis W	New York Telephone
	Genser Jay	New York Telephone
	Gall Y	New York Telephone
	Gasman Daniel	New York Telephone
	Herzl G	New York Telephone
	Adler Bernard	New York Telephone
	Hunsaker Owen O	New York Telephone

FINDINGS

Year	Uses	Source
1983	Lewi M	New York Telephone
	Allinder Koka	New York Telephone
	Cameo Music Managmnt Co Inc	New York Telephone
	Nevison Howard S Cantor	New York Telephone
	Dooley & Co Prodctns	New York Telephone
	Grant R	New York Telephone
	Grace H David	New York Telephone
	Kaiser Steven J	New York Telephone
	Nitkin H	New York Telephone
	Carson Rachele	New York Telephone
	Carp A	New York Telephone
	Eggena Donald b	New York Telephone
	Residence	New York Telephone
	Kagle Murray	New York Telephone
	Lu C	New York Telephone
	OCallaghan M P	New York Telephone
	Ohman Robert D	New York Telephone
	Orta Louis J	New York Telephone
	Ozaroff Richard E	New York Telephone
	Orr J Widoff	New York Telephone
	Chernuchin Andrew	New York Telephone
	Jones Ruthie A	New York Telephone
	Kantey D	New York Telephone
	Kazanjian N	New York Telephone
	Pezzullo C	New York Telephone
	Rivers S	New York Telephone
	Schenck Moss K & Ann M	New York Telephone
	Randale Velma Mrs	New York Telephone
	Robotti Jo Ann	New York Telephone
	Reimer Richard H	New York Telephone
	Ewenstein E	New York Telephone
	Erb Robert W	New York Telephone
	Greg Tuimp	New York Telephone
	King Antoinette	New York Telephone
	Rucker Murray	New York Telephone
	Salomon Edith	New York Telephone
	Saxon MIL	New York Telephone
	Rosendahl K	New York Telephone

FINDINGS

Year	Uses	Source
1983	Seidman Stanley	New York Telephone
	Smay V Elaine	New York Telephone
	Barnes Kurt	New York Telephone
	Berl Lenore	New York Telephone
	Feig Stan	New York Telephone
	Figlestahler M	New York Telephone
	Salman E	New York Telephone
	Spangler Elwyn F	New York Telephone
	Stickler Sam	New York Telephone
	Sussman B	New York Telephone
	Urzua Jorge	New York Telephone
	Turk Pat	New York Telephone
1978	IFARRAGUERRI CARLOS DR	New York Telephone
	HUNSAKER OWEN O	New York Telephone
	JIMENEZ GROCERY STORE	New York Telephone
	CONTINENTAL FRONTIERS	New York Telephone
	GIRY GUY	New York Telephone
	KLINE A	New York Telephone
	MILLER BURTON A	New York Telephone
	ROSENBERG LEO DR CHROPDST	New York Telephone
	RIGSBY MARJORIE	New York Telephone
	RESNICK R	New York Telephone
	SWYER B A	New York Telephone
	TEGER HELSA	New York Telephone
	TAYLOR C M	New York Telephone
	GOLDBERG JANE	New York Telephone
	GONZALES ALFONSO A	New York Telephone
	KING CHAS HILARY	New York Telephone
	SADDIG S	New York Telephone
	TURK PAT	New York Telephone
	WALLNER ROBERT H	New York Telephone
	WALKER SANDRA	New York Telephone
	URZUA JORGE	New York Telephone
	TRIESTRAM DAVID	New York Telephone
	TOTH E	New York Telephone
	WEISENFREUND JOCHANAN MD	New York Telephone
	GRANT R	New York Telephone
	WILCOX DOUGLAS	New York Telephone

FINDINGS

Year	Uses	Source
1978	WINSOR ALAN	New York Telephone
	WILSON S A	New York Telephone
	YAFFE L	New York Telephone
	BILLAUDOT MAURICE	New York Telephone
	DOOLEY PAUL	New York Telephone
	DAVID E	New York Telephone
	GOTTESMAN ABRAHAM	New York Telephone
	NESMITH JAMES	New York Telephone
	SCHENCK MOSS K ATTY BKLYN	New York Telephone
	SCALL ANNE W	New York Telephone
	WEISS RONALD M	New York Telephone
	CHASE S	New York Telephone
	FINLEY WILLIAM F	New York Telephone
	BARNES KURT	New York Telephone
	HUDSON WILLIAM F	New York Telephone
	MAMMINO J	New York Telephone
	LACEY WILLIAM	New York Telephone
	LU C	New York Telephone
	VENNERI D J	New York Telephone
	WAKS JAY	New York Telephone
	WOOD GRANT H	New York Telephone
	SAXON M L	New York Telephone
	MARCUM KEVIN	New York Telephone
	BOWMAN GARDA W MRS	New York Telephone
	BOUILLET YVES	New York Telephone
	BENSON JACK	New York Telephone
	DIAMANTIS MAGDALENE DUSTY	New York Telephone
	DONALDI M	New York Telephone
	HALL V	New York Telephone
	GREG TUIMP	New York Telephone
	NITKIN BRADLEY	New York Telephone
	OGHIA EDMOND M MD OFC	New York Telephone
	O CALLGHAN M P	New York Telephone
	SELLERS JOSEPH	New York Telephone
	BRAVERMAN SAUL	New York Telephone
	COLVIN R GEOFFREY	New York Telephone
	BASSINI RUBENS	New York Telephone
	CARP LOUIS DR	New York Telephone

FINDINGS

Year	Uses	Source
1978	SCHNEIDERMAN STEPHEN W	New York Telephone
	FEIG STAN	New York Telephone
	GRACE H DAVID	New York Telephone
	COYLE JAMES	New York Telephone
	JURADO RAYMOND A	New York Telephone
	BROWN B B	New York Telephone
	KAGLE MURRAY	New York Telephone
	ELIASEN MIKAEL	New York Telephone
	GASMAN DANIEL	New York Telephone
	GENSER JAY	New York Telephone
	BROWN MELVIN L	New York Telephone
	DU BOSE D ALBERT	New York Telephone
	DRAPER ROBERT J	New York Telephone
	EGGENA DONALD B	New York Telephone
	EGGERS M E	New York Telephone
	HARRINGTON JOHN M III	New York Telephone
	HERZL THEODOR	New York Telephone
	OLINER S D	New York Telephone
	ONE SHERMAN SQUARE RENTING OFC SHERMAN SQ	New York Telephone
	ORR J WIDOFF	New York Telephone
	SALOMON EDITH	New York Telephone
	PETERS ANN	New York Telephone
	STRAUSS H	New York Telephone
	ANDERSON ARDEN	New York Telephone
	BRINLEY JOHN	New York Telephone
	WEINER ART	New York Telephone
	ZIMIOSKI EDWARD JR	New York Telephone
	FROM J T	New York Telephone
	DAVIS W	New York Telephone
	BREHM JOEL	New York Telephone
	ERB ROBERT W	New York Telephone
	HOPKINS WILLIAM A	New York Telephone
	LIPKIN C	New York Telephone
	OLSHER MICHAEL	New York Telephone
	SENFT DEXTER	New York Telephone
	MA JACOB K J	New York Telephone
	MACDONALD M	New York Telephone
	CARP A	New York Telephone

FINDINGS

Year	Uses	Source
1978	BURBIDGE GEOFFREY	New York Telephone
	EWENSTEIN E	New York Telephone
	FARRAH IBRAHIM	New York Telephone
	FARRAH ROBERT A	New York Telephone
	HURLEY K M	New York Telephone
	HOFFMAN B MRS	New York Telephone
	PILLOW CHARLY	New York Telephone
	PARKER ROSS	New York Telephone
	SMAY V ELAINE	New York Telephone
	ADKISSON WADE	New York Telephone
	ADLER BERNARD	New York Telephone
	FIGLESTAHLER M	New York Telephone
	FIGLESTAHLER PETER E	New York Telephone
	FLICHTENFELD N	New York Telephone
	HOBE SYLVIA MRS	New York Telephone
	ALL OVER CREATION PRODCTNS	New York Telephone
	ALLINDER KOKA	New York Telephone
	FRANCESCHETTI C	New York Telephone
	FRAIHA LEWI M	New York Telephone
	FREDRICKSON RICHARD	New York Telephone
	JONES RUTHIE A	New York Telephone
	MAYER HERTA	New York Telephone
	MCGUIRE M	New York Telephone
	PEZZULLO C	New York Telephone
	SPANGLER ELWYN F	New York Telephone
	ASHBY MICHAEL	New York Telephone
	CORNICK DINAH	New York Telephone
	GALL Y	New York Telephone
	KAZANJIAN N	New York Telephone
	MCTIERNAN W	New York Telephone
	REIMER RICHARD H	New York Telephone
	RIVERS S	New York Telephone
	RANDALE VELMA MRS	New York Telephone
	STICKLER SAM	New York Telephone
	STEVENS F	New York Telephone
	STUDENTS ABROAD INC	New York Telephone
	SUSSMAN B	New York Telephone
	TOSS	New York Telephone

FINDINGS

Year	Uses	Source
1973	BEUTUM O	New York Telephone
	BERL LENORE	New York Telephone
	BENEDICT K	New York Telephone
	KLEIN HENRY	New York Telephone
	MOUZHEVLEV E	New York Telephone
	MONTFORD PETER	New York Telephone
	FINKELSTEIN M	New York Telephone
	CENTRAL PARK WEST MISSION OF SCIENTOLOGY & DIANETICS INC	New York Telephone
	EGGLESTON WM L	New York Telephone
	WAKS JAY	New York Telephone
	WALTER C	New York Telephone
	SCALL ANINE W	New York Telephone
	QUIYOU KIM S	New York Telephone
	MOFFAT DOUG	New York Telephone
	S KIM HAUTE COUTURE	New York Telephone
	SAGER FREDERICK	New York Telephone
	ROLLOW JACK W	New York Telephone
	SEYFRIT MICHAEL	New York Telephone
	SEVAD JIAN RASSI	New York Telephone
	WEST TOWN HOUSE	New York Telephone
	SULLIVAN DENNIS M	New York Telephone
	O HARA ROBERT W	New York Telephone
	TUNKARD SAID	New York Telephone
	LAMPERT M	New York Telephone
	ROSSI A	New York Telephone
	ALTMAN P	New York Telephone
	CONDYLES G EDWIN	New York Telephone
	LUSSIER KENNETH	New York Telephone
	MALDONADO M F	New York Telephone
	JOUISHOMME M	New York Telephone
	KEIG J	New York Telephone
	DUNSON DANIEL	New York Telephone
	DRUIAN RAFAEL	New York Telephone
	RUDNER R	New York Telephone
	MOSES EVELYN	New York Telephone
	MORRISSEY THOMAS F	New York Telephone
	LEGAYADA PEREGRINA E	New York Telephone
	DALESSANDRO THOMAS	New York Telephone

FINDINGS

Year	Uses	Source
1973	COHEN STEPHEN L ATTY	New York Telephone
	FRARTHA E	New York Telephone
	SIEGEL GEORGE J ATTY	New York Telephone
	SCOTSON RICHARD	New York Telephone
	SPETNAGEL JAN V	New York Telephone
	BOWNAN G	New York Telephone
	STEINBERG R	New York Telephone
	WALKER EDGAR G ATTY	New York Telephone
	WIDETT TOBY	New York Telephone
	LEVY ROBERT E ATTY	New York Telephone
	OCALLAGHAN M P	New York Telephone
	WHITE JOHN W	New York Telephone
	GOTTLIEB PHILIP	New York Telephone
	OGHIA EDMOND M MDOFC	New York Telephone
	PETERS LAWRENCE W	New York Telephone
	NAPAL FRANK	New York Telephone
	POINTEL J	New York Telephone
	FARRAN DOMITNICK	New York Telephone
	FARKASH MARTIN E PHD	New York Telephone
	EWENSTEIN E	New York Telephone
	HOBEL GENIE	New York Telephone
	HERMES C	New York Telephone
	ORANGE JULIUS	New York Telephone
	ONE SHERMAN SQUARE RENTING OFC	New York Telephone
	HERZL THEODOR	New York Telephone
	MACHIDA MICHAEL	New York Telephone
	MAC NAB ROBERT J	New York Telephone
	PELTZ G	New York Telephone
	PETERS ANN	New York Telephone
	JACKNIS NORMAN	New York Telephone
	INGLIMA JOHN P	New York Telephone
	MADLANSACAY LEN T	New York Telephone
	MARQUET THOMAS	New York Telephone
	MARRACHE ISAAC	New York Telephone
	PITFIELD PHILIP E	New York Telephone
	ARBIB RICHARD H	New York Telephone
	GANONII JAS P	New York Telephone
	FRIBOURG J Y	New York Telephone

FINDINGS

Year	Uses	Source
1973	JOHNSON L	New York Telephone
	COONEY EDWARD S	New York Telephone
	BAUMGARTEN JEAN-CLAUDE	New York Telephone
	DAVIDSON VIRGINIA	New York Telephone
	GODOWSKY NADIA	New York Telephone
	RIND J	New York Telephone
	TRANSWORLD ADVENTURE TRAILS	New York Telephone
	TRASTER C	New York Telephone
	TRAEGER CHARLES HERRY	New York Telephone
	WEAVER JAMES	New York Telephone
	ROSENBERG LEO DR CHROPDST	New York Telephone
	SCRENTES ISABEL MRS	New York Telephone
	STEVENS F	New York Telephone
	CONRAD ARNOLD J	New York Telephone
1938	ELWOOD PHARMACY	New York Telephone
1934	Elwood Pharmacy RTN M Kopelov	R. L. Polk & Co.
1931	COYLE JAS	Manhattan and Bronx Directory Publishing Company Residential Directory
	DONAHUE JOHN	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	Croft F M Mrs r	New York Telephone
	Mohr & Blumenfeld laundry	New York Telephone
	Billings Hand Laundry	New York Telephone
	Doughty M B r	New York Telephone
	Lakenbach D r	New York Telephone
	Mullen Edw E r	New York Telephone
	Westerman D A r	New York Telephone
	Westerman Claude H r	New York Telephone
	Driscoll John A r	New York Telephone
	Elwood Pharmacy	New York Telephone
	Elwood Pharmacy The	New York Telephone
	Electro Multi Lay Mfg Co	New York Telephone
	Haggstrom A r	New York Telephone
	Levan Albert r	New York Telephone
	Everhart R M r	New York Telephone
	Harris M A Miss r	New York Telephone
	Fernandes P Dias r	New York Telephone
	Luksin M r	New York Telephone
	Lowenstein Sol r	New York Telephone

FINDINGS

Year	Uses	Source
1927	MULLEN EDW E R	New York Telephone
	MOHR & BLUMENFELD LAUNDRY	New York Telephone
	WESTERMAN CLAUDE H R	New York Telephone
	WESTERMAN D A R	New York Telephone
	LAKENBACH D R	New York Telephone
	CROFT F M MRS R	New York Telephone
	LEVAN ALBERT R	New York Telephone
	HAGGSTROM A R	New York Telephone
	LUKSIN M R	New York Telephone
	DOUGHTY M B R	New York Telephone
	LOWENSTEIN SOL R	New York Telephone
	FERNANDES P DIAS R	New York Telephone
	ELECTRO MULTI LAY MFG CO	New York Telephone
	DRISCOLL JOHN A R	New York Telephone
	BILLINGS HAND LAUNDRY	New York Telephone
	ELWOOD PHARMACY	New York Telephone
	EVERHART R M R	New York Telephone
1920	Nelson Elias P electn	R. L. Polk & Co.
	Hastings Albert B chemist	R. L. Polk & Co.

SHERMAN AVE

20 SHERMAN AVE

Year	Uses	Source
2013	JOVELLANOS VP MD PC	Cole Information Services
2008	VALENTINE JOVELLANOS MD	Cole Information Services
	FLOR V ALTO MD	Cole Information Services
	RASIMA REALTY CORP	Cole Information Services
	DAVE GOGI ENTERPRISES INC	Cole Information Services

9 SHERMAN AVE

Year	Uses	Source
2008	CARLOS MIRANDA DDS	Cole Information Services

Sherman Ave

9 Sherman Ave

Year	Uses	Source
2006	Multi Unit Address	Hill-Donnelly Information Services
	Number 1 B h Colado Miguel AV	Hill-Donnelly Information Services

FINDINGS

Year	Uses	Source
2006	Number 2 H Davis Melvin Av	Hill-Donnelly Information Services
	Number 5D Diaz Isaias	Hill-Donnelly Information Services
	Number 2 E h Duenas 6 A	Hill-Donnelly Information Services
	Number 2 E h Duenas 6 A	Hill-Donnelly Information Services
	Flores Juliana v	Hill-Donnelly Information Services
	Garcia Jenny v	Hill-Donnelly Information Services
	Number 51 Gunridy Sugey AV	Hill-Donnelly Information Services
	Number 31 Iciano Yolanda	Hill-Donnelly Information Services
	Jimenez Gladys A	Hill-Donnelly Information Services
	Number 5 A h Justo Ana A	Hill-Donnelly Information Services
	Justo Ana	Hill-Donnelly Information Services
	Linares Dora	Hill-Donnelly Information Services
	Number 2 ULinwood Julia A	Hill-Donnelly Information Services
	Number 5 J Pereyra Jose	Hill-Donnelly Information Services
	Number 1 h Perez Anao	Hill-Donnelly Information Services
	Number 2 K h Pichardo Lorenzo	Hill-Donnelly Information Services
	Number 3 A h Rodriguez Elpido v	Hill-Donnelly Information Services
	h Ruiz Hector A	Hill-Donnelly Information Services
	Tejada Satumina V	Hill-Donnelly Information Services
	Number 2 A Tejada Satumina V	Hill-Donnelly Information Services
	Number 2D Varo Reina A 8s	Hill-Donnelly Information Services
	Number 2 A Baez G 0 A	Hill-Donnelly Information Services
	Number 3 A h Ortiz Hilda A	Hill-Donnelly Information Services
2000	ANA PEREZ	Cole Information Services
	L PICHARDO	Cole Information Services
	2E E DUENAS	Cole Information Services
	HECTOR RUIZ	Cole Information Services
	HERBERT U DEL RIO	Cole Information Services
	APARTMENTS	Cole Information Services
	GLADYS BONILLA	Cole Information Services
	1B MIGUEL COLLADO	Cole Information Services
	NELSA CRUZ	Cole Information Services
	ELEANOR DAVIS	Cole Information Services
	MELVIN DAVIS	Cole Information Services
	HECTOR DE LA	Cole Information Services
	YOLANDA DIAZ	Cole Information Services
	D FERNANDEZ	Cole Information Services
	LEON GOMEZ	Cole Information Services

FINDINGS

Year	Uses	Source
2000	3G WILLIAM R GREINER	Cole Information Services
	4C M HODGE	Cole Information Services
	HILDA A ORTIZ	Cole Information Services
	1K EVELYN PEREZ	Cole Information Services
	3E MARITZA RAMOS	Cole Information Services
	2C LESLIE SCOTT	Cole Information Services
	RADAHMES SUSANA	Cole Information Services
	SALOME TAPEA	Cole Information Services
	REINA VALERIO	Cole Information Services
	ROSANNA MOREL	Cole Information Services
1988	HERNANDEZ MANUEL	NYNEX Telephone
	HODGE M	NYNEX Telephone
	SANTANA RAMON	NYNEX Telephone
	PALMA L	NYNEX Telephone
	PEREZ GLORIA J	NYNEX Telephone
	PENA YUBERKY	NYNEX Telephone
	PENA DIANA	NYNEX Telephone
	COLLADO H	NYNEX Telephone
	COLLADO MIGUEL	NYNEX Telephone
	MARCELO PAULITA	NYNEX Telephone
	SKERRITT ISAAC	NYNEX Telephone
	VILLA MARIA	NYNEX Telephone
	GARCIA JOSE H	NYNEX Telephone
	KELMES JOSEFA	NYNEX Telephone
	WHITFIELD CHRISTIA	NYNEX Telephone
	QUINONES LINE	NYNEX Telephone
	DAVIS ELEANOR	NYNEX Telephone
	DIAZ MARIA	NYNEX Telephone
	GUTTRRIEZ RAFAEL	NYNEX Telephone
	REYNOSO LIDIA L	NYNEX Telephone
	FELIX FRANCISCO	NYNEX Telephone
	DUENAS E	NYNEX Telephone
	EUFEMIA VIVIAN	NYNEX Telephone
	MARIANO CARMEN	NYNEX Telephone
1983	Whitfield Christia	New York Telephone
	Holland Nancy	New York Telephone
	AVON PRODUCTS INC	New York Telephone
	Felix Francisco	New York Telephone

FINDINGS

Year	Uses	Source
1983	Hernandez Jose	New York Telephone
	Diaz Maria	New York Telephone
	Davis Eleanor	New York Telephone
	Montas Carlos	New York Telephone
	Lopez Marcos	New York Telephone
	Cancel Enirian	New York Telephone
	Garcia Jose H	New York Telephone
	Mariano Carmen	New York Telephone
	Executive Offices	New York Telephone
	Greiner Wm R	New York Telephone
	Pimentel Eddy	New York Telephone
	Ovalles Ramon	New York Telephone
	Rivera N	New York Telephone
	Roca Carmen	New York Telephone
	Reynoso Lidia L	New York Telephone
	Scrom E	New York Telephone
	Skerritt Isaac	New York Telephone
	Coccepcion Milogros	New York Telephone
	Collado Miguel	New York Telephone
	Vargas F	New York Telephone
	DAVIS ELEANOR	New York Telephone
	VARGAS F	New York Telephone
	WHITFIELD CHRISTIA	New York Telephone
	PIMENTEL EDDY	New York Telephone
	HERNANDEZ JOSE	New York Telephone
	RIVERA N	New York Telephone
	SKERRITT ISAAC	New York Telephone
	COLLADO MIGUEL	New York Telephone
	DIAZ MARIA	New York Telephone
	MONTAS CARLOS	New York Telephone
	CANCEL ENIRIAN	New York Telephone
	FELIX FRANCISCO	New York Telephone
	REYNOSO LIDIA L	New York Telephone
	ROCA CARMEN	New York Telephone
	COCCEPCION MILOGROS	New York Telephone
	GARCIA JOSE H	New York Telephone
	LOPEZ MARCOS	New York Telephone
	MARIANO CARMEN	New York Telephone

FINDINGS

Year	Uses	Source
1983	SCROM E	New York Telephone
1978	REYNOSO LIDIA L	New York Telephone
	REYES JOSE	New York Telephone
	SALAS OSVALDO R	New York Telephone
	RODRIGUEZ ARTURO	New York Telephone
	TORRES CARLOS	New York Telephone
	WHITFIELD CHRISTIA	New York Telephone
	JASPER PHILIP	New York Telephone
	MENDEZ SALVADOR	New York Telephone
	GERMES FALCONERY	New York Telephone
	LARA NERY	New York Telephone
	OLIVERAS MIGUEL	New York Telephone
	SALSEDO PATRIA I	New York Telephone
	SIME DANILO	New York Telephone
	PEREZ EDUVIGES	New York Telephone
	SHERWOOD HEATING MAINTENANCE CO INC	New York Telephone
	SROM E	New York Telephone
1973	GREGORY CECIL	New York Telephone
	MUSNGI ELIEZER	New York Telephone
	JASPER PHILIP	New York Telephone
	DUENAS ESPERANIZA D	New York Telephone
	SANTIAGO JUAN M	New York Telephone
	SALAS OVALDO R	New York Telephone
	CERVANTES HECTOR A	New York Telephone
	PINERO SANDRA	New York Telephone
	CABRERA LEONARD	New York Telephone
	MARTINEZ V	New York Telephone
	AMADOR FELICIA	New York Telephone
	SROM E	New York Telephone
	TORRES CARLOS	New York Telephone
1958	TRENT REGINA	New York Telephone
	REINERT FRITZ	New York Telephone
1956	REINERT FRITZ	New York Telephone
1950	LIEBLICH ROSE	New York Telephone
	ELSENBERG ABE	New York Telephone
1947	REINERT FRITZ	New York Telephone
1942	REINERT FRITZ	New York Telephone
1938	REINERT FRITZ	New York Telephone

FINDINGS

Year	Uses	Source
1938	FORD WALTER J	New York Telephone
	THOMPSON M J	New York Telephone
1931	MAZZA GERTRUDE	Manhattan and Bronx Directory Publishing Company Residential Directory
	MCKENZIE MARIE	Manhattan and Bronx Directory Publishing Company Residential Directory
	SCHWEINERT HELEN	Manhattan and Bronx Directory Publishing Company Residential Directory
	CASKIE EDMUND	Manhattan and Bronx Directory Publishing Company Residential Directory
	DISTILLATOR J	Manhattan and Bronx Directory Publishing Company Residential Directory
	KEENAN MARION V	Manhattan and Bronx Directory Publishing Company Residential Directory
	MILLER MARGT E	Manhattan and Bronx Directory Publishing Company Residential Directory
	BLAIR EDW	Manhattan and Bronx Directory Publishing Company Residential Directory
	FRIEDMAN ANNA	Manhattan and Bronx Directory Publishing Company Residential Directory
	MCKENZIE KENNETH	Manhattan and Bronx Directory Publishing Company Residential Directory
	FORD JUNE	Manhattan and Bronx Directory Publishing Company Residential Directory
	MAZZA CHAS	Manhattan and Bronx Directory Publishing Company Residential Directory
	RYAN FRANMES A	Manhattan and Bronx Directory Publishing Company Residential Directory
	RYAN LAURETTA	Manhattan and Bronx Directory Publishing Company Residential Directory
	CASKIE ALICE C	Manhattan and Bronx Directory Publishing Company Residential Directory
	MARKEY LEO	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	Siegrist Billie Miss r	New York Telephone
	Geiger Pearl Miss r	New York Telephone
	Snelgrove Harry C r	New York Telephone
	Stecher P r	New York Telephone
	Bernstein Harry B r	New York Telephone
	Suberman A r	New York Telephone
	Gronfein Philip r	New York Telephone
	Kristiansen Lillian Mrs r	New York Telephone
	Schneider Augusta Miss nurse	New York Telephone
	Walsh Geo W r	New York Telephone
	Kritter E r	New York Telephone

FINDINGS

Year	Uses	Source
1927	Tougas Marie Mrs nrs	New York Telephone
	Du Praz Marcel V r	New York Telephone
	Sarasky Meyer r	New York Telephone
	Brower C Harold r	New York Telephone
	Brush Gladys Miss r	New York Telephone
	Feist Stephen J r	New York Telephone
	Campion Wm H r	New York Telephone
	Leventhal Philip r	New York Telephone
	Sheffield Robt H r	New York Telephone
	WALSH GEO W R	New York Telephone
	CAMPION WM H R	New York Telephone
	SCHNEIDER AUGUSTA MISS NURSE	New York Telephone
	GEIGER PEARL MISS R	New York Telephone
	KRISTIANSEN LILLIAN MRS R	New York Telephone
	KRITTER E R	New York Telephone
	SHEFFIELD ROBT H R	New York Telephone
	GRONFEIN PHILIP R	New York Telephone
	STECHER P R	New York Telephone
	SUBERMAN A R	New York Telephone
	TOUGAS MARIE MRS NRS	New York Telephone
	BERNSTEIN HARRY B R	New York Telephone
	BRUSH GLADYS MISS R	New York Telephone
	BROWER C HAROLD R	New York Telephone
	SNELGROVE HARRY C R	New York Telephone
	LEVENTHAL PHILIP R	New York Telephone
	FEIST STEPHEN J R	New York Telephone

Sherman Avenue

20 Sherman Avenue

Year	Uses	Source
2006	Multi Unit Address	Hill-Donnelly Information Services
	Alto Flor	Hill-Donnelly Information Services
	Number 1 Alto Flor MD	Hill-Donnelly Information Services
	Number 28 h Alvarez Ondalys	Hill-Donnelly Information Services
	h Alverio Adalgisa v	Hill-Donnelly Information Services
	Ardrian Georgina v	Hill-Donnelly Information Services
	Number 2 A h Burgios Minerva C	Hill-Donnelly Information Services
	Number 3 E h Castillo Altagracia	Hill-Donnelly Information Services

FINDINGS

Year	Uses	Source
2006	Number 2 G h Espada Marisol	Hill-Donnelly Information Services
	Feliclano G	Hill-Donnelly Information Services
	Number 48 h Feliciano Regina A	Hill-Donnelly Information Services
	Number 6 C Foley V A	Hill-Donnelly Information Services
	Number 3 E Griffin Donyale V	Hill-Donnelly Information Services
	Number 6 B h Jimenez German A	Hill-Donnelly Information Services
	Number 3 E h Johnson Marie A	Hill-Donnelly Information Services
	Number SA h Minaya Luis	Hill-Donnelly Information Services
	Minaya Luis F	Hill-Donnelly Information Services
	Morris Monique	Hill-Donnelly Information Services
	h Ortega Carlos	Hill-Donnelly Information Services
	Number 2 C h Polanco Velma C	Hill-Donnelly Information Services
	Number 2 E Roux Pau IR	Hill-Donnelly Information Services
	Number 2D h Santiago Amancia A	Hill-Donnelly Information Services
	Number 2 G h Taylor Drew	Hill-Donnelly Information Services
	Number 6 A Galban Robinson v	Hill-Donnelly Information Services
	Number 5 F Checo Judith A	Hill-Donnelly Information Services
	Number 4 A h Tabor Don A	Hill-Donnelly Information Services
2000	GILBERTO JAVIER	Cole Information Services
	ESPADA MARISOL	Cole Information Services
	LOURDES INOA	Cole Information Services
	DAVID TAYLOR	Cole Information Services
	MARIA ADRIAN	Cole Information Services
	ONDALYS ALVAREZ	Cole Information Services
	ADALGIRSA ALVERIO	Cole Information Services
	A CASTILLO	Cole Information Services
	JUDITH CHECO	Cole Information Services
	G FELICIANO	Cole Information Services
	KENIA FRIAS	Cole Information Services
	A MC GORMAN	Cole Information Services
	LUIS MINAYA	Cole Information Services
	LUIS F MINAYA	Cole Information Services
	VELMA POLANCO	Cole Information Services
	J RIVAS	Cole Information Services
	PAUL R ROUX	Cole Information Services
	JOHN SULLIVAN	Cole Information Services
	DON TABOR	Cole Information Services
	ALTO FLOR MD	Cole Information Services

FINDINGS

Year	Uses	Source
1998	ALTO FLOR MD	NYNEX Telephone
1993	ALTO FLOR MD	NYNEX Telephone
	LOH LUKE MD	NYNEX Telephone
1988	INOA LOURDES	NYNEX Telephone
	TABOR DON	NYNEX Telephone
	LOMBARDI FRANCIS W	NYNEX Telephone
	LOH LUKE MD	NYNEX Telephone
	FOLEY C	NYNEX Telephone
	ASHKENAZY ALAN	NYNEX Telephone
	FOLEY VIRGINIA	NYNEX Telephone
	FRIAS JOHN	NYNEX Telephone
	PIPERIDIS ARISTOTOLIS	NYNEX Telephone
	MCGILL PATRICK	NYNEX Telephone
	SULLIVAN JOHN	NYNEX Telephone
	KAUFMAN SIMON	NYNEX Telephone
	MELO S	NYNEX Telephone
	TICKER I PAINTR	NYNEX Telephone
	GONZALEZ ANGEL SHERMAN AV	NYNEX Telephone
	MINAYA LUIS F	NYNEX Telephone
	FELICIANO REGINA	NYNEX Telephone
	ALTO FLOR MD	NYNEX Telephone
	CHAILLOU BLANCHE	NYNEX Telephone
	ARISTA PAINING & GENL CONTRCTG CO INC	NYNEX Telephone
	DIAZ MANUEL	NYNEX Telephone
	RIVERA ISABEL	NYNEX Telephone
1983	Boer Jan H	New York Telephone
	Mc Gorman Annie	New York Telephone
	Cruz Raul	New York Telephone
	Garcia Catherine	New York Telephone
	Knight C	New York Telephone
	Kaufman Simon	New York Telephone
	Myers Nazmoun	New York Telephone
	Delly Jean	New York Telephone
	Loh Luke MD	New York Telephone
	Jackson Laurence	New York Telephone
	Neuhaus Ralph Rabbi	New York Telephone
	Residence	New York Telephone
	Oliver Decarlo	New York Telephone

FINDINGS

Year	Uses	Source
1983	Goldstein A	New York Telephone
	Andrich Jose	New York Telephone
	Major A J Mrs	New York Telephone
	Chaillou Blanche	New York Telephone
	Mc Gill Patrick	New York Telephone
	Perez Raymond A	New York Telephone
	Roux Paul R	New York Telephone
	Ticker I paintr	New York Telephone
	KAUFMAN SIMON	New York Telephone
	TICKER I PAINTR	New York Telephone
	MCGORMAN ANNIE	New York Telephone
	MCGILL PATRICK	New York Telephone
	CHAILLOU BLANCHE	New York Telephone
	KNIGHT C	New York Telephone
	DELLY JEAN	New York Telephone
	MYERS NAZMOUN	New York Telephone
	NEUHAUS RALPH RABBI	New York Telephone
	ANDRICH JOSE	New York Telephone
	JACKSON LAURENCE	New York Telephone
	LOH LUKE MD	New York Telephone
	GARCIA CATHERINE	New York Telephone
	OLIVER DECARLO	New York Telephone
	CRUZ RAUL	New York Telephone
1978	DELEON MARICHU	New York Telephone
	MORROW W	New York Telephone
	SALEH ANWAR	New York Telephone
	KAUFMAN SIMON	New York Telephone
	NEUHAUS W	New York Telephone
	GARNER W MICHAEL	New York Telephone
	GRIMOTES MARCIA I	New York Telephone
	SELIGMAN OTTO CARPNTR	New York Telephone
	CANCEL NELSON	New York Telephone
	TICKER I PAINTR	New York Telephone
	SILVER NORMA W	New York Telephone
	SILVER IRVING I	New York Telephone
	CHAILLOU BLANCHE	New York Telephone
	MAYANS M J	New York Telephone
1973	KROOSE KENNETH	New York Telephone

FINDINGS

Year	Uses	Source
1973	MORROW BERNADETTE MRS	New York Telephone
	ARISTA PAINTNG & GENL CONTRCTG CO INC	New York Telephone
	KAUFMAN SIMON	New York Telephone
	DOYLE K	New York Telephone
	NEUHAUS W SHERMAN AV	New York Telephone
1968	NIQHTINGALE ALEX	New York Telephone
1950	RICH LOUIS	New York Telephone
	RICHTER AUGUSTA	New York Telephone
	FREYTAG EDW V UNIFOLRM	New York Telephone
	FOEHLICH PAUL	New York Telephone
1947	RICH LOUIS	New York Telephone
	RICHTER AUGUSTA	New York Telephone
	FREYTAG EDW V UNIFORMS	New York Telephone
	NIGHTINGALE HELEN L MRS	New York Telephone
1942	FREYTAG EDW V UNIFORMS	New York Telephone
	LEVIN SAML R UNDTKR	New York Telephone
	RICH LOUIS	New York Telephone
	RICHTER AUGUSTA	New York Telephone
	SCHAEFER CONRAD A	New York Telephone
1938	RICH LOUIS	New York Telephone
	LEBEAU F L	New York Telephone
	FREYTAG EDW V UNIFORMS	New York Telephone
	LIVINGSTON BENJ	New York Telephone
	LEVIN SAML R UNDTKR	New York Telephone
	ROSENBERG JOS	New York Telephone
	RICHTER AUGUSTA	New York Telephone
	SCHAEFER CONRAD A	New York Telephone
1931	Lippe Ray Y sten & type Dept Cor	Manhattan and Bronx Directory Publishing Company Residential Directory
	LIPPE RAY Y STEN & TYPE DEPT COR	Manhattan and Bronx Directory Publishing Company Residential Directory

SHERMAN CREEK BOAT HOUSE

1 SHERMAN CREEK BOAT HOUSE

Year	Uses	Source
2013	NEW YORK RESTORATION PROJECT	Cole Information Services

FINDINGS

SHERMAN SQUARE STUDIOS

1 SHERMAN SQUARE STUDIOS

Year	*Uses*	*Source*
2013	LIEGNER MANAGEMENT	Cole Information Services

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
4650 Broadway	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1978, 1942, 1938, 1931, 1927, 1923, 1920

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
1 Sherman Ave	2013, 2008, 1996, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1923
1 SHERMAN CREEK BOAT HOUSE	2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
1 SHERMAN SQUARE STUDIOS	2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
19 DONGAN PL	2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
19 Dongan Place	2013, 2008, 1998, 1996, 1934, 1931, 1927, 1923, 1920
20 SHERMAN AV AT SICKLES ST	2013, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
20 SHERMAN AVE	2013, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
20 SHERMAN AVE	2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
20 Sherman Avenue	2013, 2008, 1996, 1963, 1958, 1956, 1934, 1927, 1923, 1920
4654 BROADWAY	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1942, 1938, 1934, 1931, 1927, 1923, 1920
4658 BROADWAY	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1927, 1923, 1920
4660 BROADWAY	2013, 2008, 1998, 1996, 1993, 1988, 1983, 1963, 1958, 1956, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
4660 BROADWAY	2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
4663 BROADWAY	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
4665 BROADWAY	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
4666 BROADWAY	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1923, 1920
4672 BROADWAY	2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
4672 broadway	2013, 2008, 1996, 1938, 1934, 1923, 1920
9 Sherman Ave	2013, 2008, 1998, 1996, 1993, 1968, 1963, 1934, 1923, 1920
9 SHERMAN AVE	2013, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920

Appendix L
Environmental Lien Search

Sherman Plaza
4650 Broadway
New York, NY 10040

Inquiry Number: 3889416.7
March 27, 2014

EDR Environmental Lien and AUL Search

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

4650 Broadway
Sherman Plaza
New York, NY 10040

RESEARCH SOURCE

Source 1:

New York NYC Register
New York, NY

PROPERTY INFORMATION

Deed 1:

Type of Deed:	Deed
Title is vested in:	Acadia-P/A Sherman Ave. LLC
Title received from:	Bermont Operating Corp.
Deed Dated	4/6/2005
Deed Recorded:	5/24/2005
Book:	NA
Page:	NA
Volume:	NA
Instrument:	2005040700154002
Docket:	NA
Land Record Comments:	See Exhibit
Miscellaneous Comments:	NA
Legal Description:	See Exhibit
Legal Current Owner:	Acadia-P/A Sherman Ave. LLC
Parcel # / Property Identifier:	Blk. 2175 / Lot 1
Comments:	See Exhibit

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒

Deed Exhibit 1

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument. The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2005040700154002004E0072

RECORDING AND ENDORSEMENT COVER PAGE

Document ID: 2005040700154002 Document Date: 04-06-2005 Preparation Date: 05-15-2005
Document Type: DEED
Document Page Count: 3 Non-Standard Form Size

PRESENTER:
NEW YORK LAND SERVICES /
COMMONWEALTH LAND TITLE INS. CO.
630 THIRD AVENUE
NEW YORK, NY 10017
212-490-2277
Title Number: 05NYM10036

RETURN TO:
RONALD SERNAU, ESQ.
PRUSKAUER ROSE LLP
1585 BROADWAY
NEW YORK, NY 10036-8299

PROPERTY DATA

Borough	Block	Lot	Unit	Address
MANHATTAN	2175	1	Entire Lot	4650 BROADWAY

Property Type: OFFICE BUILDING

CROSS REFERENCE DATA

CRFN *or* Document ID *or* Year Reel Page *or* File Number

PARTIES

GRANTOR/SELLER:
BERMONT OPERATING CORP
C/O PHILLIPS NIZER LLP, 666 FIFTH AVENUE
NEW YORK, NY 10103

GRANTEE/BUYER:
ACADIA P/A SHERMAN AVENUE, LLC
C/O ACADIA REALTY TRUST, 1311 MAMARONECK AVENUE
WHITE PLAINS, NY 10605

FEES AND TAXES

Mortgage

Mortgage Amount	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00

Recording Fee:	$	79.00
Affidavit Fee:	$	0.00
NYC Real Property Transfer Tax Filing Fee:	$	165.00
NYS Real Estate Transfer Tax:	$	73,000.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK
Recorded/Filed 05-24-2005 12:41
City Register File No(CRFN) **2005000301958**

City Register Official Signature

NYC DPD Affidavit in Lieu of Registration Statement

Form 8001 (3/06) - Bargain and Sale Deed, without Covenants against Grantor's Acts-Individual or Corporation. (single sheet)
CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT - THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

THIS INDENTURE, made the 6th day of April, 2005

BETWEEN BERMONT OPERATING CORP., a New York corporation, having an office c/o Phillips Nizer LLP, 666 Fifth Avenue, New York, New York 10103

~~parties of the~~

party of the first part, and ACADIA-P/A SHERMAN AVENUE, LLC, a Delaware limited liability company, having an office c/o Acadia Realty Trust, 1311 Mamaroneck Avenue, White Plains, New York 10605

~~Mamaroneck~~

party of the second part,

WITNESSETH, that the party of the first part, in consideration of ten dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL the certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough of Manhattan, City, County and State of New York, bounded and described as set forth in Schedule A.

This conveyance is made with the unanimous written consent of the stockholders of the party of the first part.

TOGETHER with all right, title and interest, if any, of the party of the first part, in and to any streets and roads abutting the above-described premises to the center lines thereof. TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

In presence of:

BERMONT OPERATING CORP.

By: Monte Bagley, President

Acknowledgement taken in New York State

State of New York, County of New York, ss:

On the 6th day of April, in the year 2005, before me, the undersigned, personally appeared MONTE FINKLER

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

Notary Public

Gary Pollard
Notary Public, State of New York
No. 01PO4827351
Qualified in New York County
Commission Expires April 30, 2006

Acknowledgement by Subscribing Witness taken in New York State

State of New York, County of, ss:

On the day of, in the year, before me, the undersigned, personally appeared

the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who being by me duly sworn, did depose and say, that he/she/they reside(s) in

that he/she/they know(s)
to be the individual described in and who executed the foregoing instrument; that said subscribing witness was present and saw said
execute the same; and that said witness at the same time subscribed his/her/their name(s) as a witness thereto.

Title No.:

TO

Distributed by
TitleVest

Acknowledgement taken in New York State

State of New York, County of, ss:

On the day of, in the year, before me, the undersigned, personally appeared

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

Acknowledgement taken outside New York State

State of, County of, ss:
(or insert District of Columbia, Territory, Possession or Foreign Country)

On the day of, in the year, before me, the undersigned, personally appeared

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument, and that such individual made such appearance before the undersigned in the

(add the city or political subdivision and the state or country or other place the acknowledgement was taken).

DISTRICT
SECTION
BLOCK 2175
LOT 1
COUNTY OR TOWN Manhattan

RETURN BY MAIL TO:

Ronald Sernau, Esq.
ProsKauer Rose LLP
1585 Broadway
New York, New York
Zip No. 10036-8299

RESERVED THIS SPACE FOR USE OF RECORDING OFFICE

SCHEDULE A
DESCRIPTION

All that lot or parcel of land, in the Borough of Manhattan, County of New York, City of New York, State of New York described as follows:

Parcel A:

Lot Numbers 1 and 4 in Section Number 8, Block Number 2175 on the land map of the County of New York, and bounded and described as follows:

BEGINNING a point on the easterly side of Broadway at the northeasterly line of said Lot Number 4;

RUNNING THENCE easterly, or nearly so along said Lot Number 4, 220 feet 5 inches to the westerly line of Lot Number 100 on said map.

THENCE 113 feet 8 inches southeasterly along said westerly line of said Lot Number 100 to the northerly side of Sherman Avenue;

THENCE westerly or nearly so along the northerly side of Sherman Avenue to a point thereon distant 204 feet 4-3/8 inches westerly from the westerly side of said Lot Number 100;

THENCE running on a curved line, 96 feet 9-5/8 inches to a point on the easterly side of Broadway, distant 139 feet 5/8 inch southerly from the northerly line of said Lot Number 4.

THENCE northerly along the easterly side of Broadway, 139 feet 5/8 inch to the point or place of BEGINNING. Be the said several distances, more or less.

Parcel B:

Lot Number 50 on a certain map entitled "Map of 128 acres of land situated in the 12th Ward of the City of New York, part of the Estate Of Isaac Dyckman, deceased, known as Fort George Property". Dated September 15th, 1868 by R. Rosa, Surveyor, and filed in the Office of the Register of the County of New York on November 7, 1868 as map number 697 and which said plot is bounded and described as follows:

BEGINNING at a point on the easterly side of Broadway or Kingsbridge Road, as widened, at the southwesterly corner of plot number 49 on said map.

THENCE easterly or nearly so along said plot number 49, 202 feet to plot number 52 on said map,

THENCE southeasterly along the said plot number 53 on said map and parallel with a new street laid out by the Commissioners of the Central Park and designated on said map as boulevard or Dyckman Street, 53 feet 3 inches;

THENCE westerly or nearly so and along plot number 51 on said map, 220 feet 5 inches to the present easterly side of Broadway or Kingsbridge Road, as widened;

THENCE northerly or nearly so along the said present easterly side of Broadway or Kingsbridge Road, 50 feet to the point or place of BEGINNING.

BEING known by the street numbers 4650/6 Broadway and 16 Sherman Avenue.

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2005040700154002004SCEF3

SUPPORTING DOCUMENT COVER PAGE

Document ID: 2005040700154002 Document Date: 04-06-2005 Preparation Date: 05-15-2005
Document Type: DEED

ASSOCIATED TAX FORM ID: 2005040300030

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
RP - 5217 REAL PROPERTY TRANSFER REPORT	2

FOR CITY USE ONLY
C1. County Code ____ C2. Date Deed Recorded ___ / ___ / ___ (Month Day Year)
C3. Book OR C5. CRFN ____ C4. Page ____

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

(Rev. 11/98)

PROPERTY INFORMATION

1. Property Location: 4650 (Town/City) BROADWAY (Street Name) MANHATTAN (Borough) 10040 (ZIP Code)

2. Buyer Name: ACADIA-RIA SHERMAN AVENUE, LLC (Last Name / Company) (First Name)
(Last Name / Company) (First Name)

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form) (Last Name / Company) (First Name)
(Street Number and Street Name) (City or Town) (State) (ZIP Code)

4. Indicate the number of assessment Roll parcels transferred on the deed: ___ 1 ___ Total Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC
4B. Agricultural District Notice - N/A for NYC

5. Deed Property Size: ____ (Front Feet) X ____ (Depth) OR ____ (Acres)

Check the boxes below as they apply:
6. Ownership Type is Condominium ☐
7. New Construction on Vacant Land ☐

8. Seller Name: BERMONT OPERATING CORP. (Last Name / Company) (First Name)
(Last Name / Company) (First Name)

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☐ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☑ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☐ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 2 / 2 / 2005 (Month Day Year)

11. Date of Sale / Transfer: 4 / 6 / 2005 (Month Day Year)

12. Full Sale Price: $ 1,825,000.00

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) Please round to the nearest whole dollar amount.

13. Indicate the value of personal property included in the sale: ____

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☐ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type not Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Foreclosure / Less than Fee Interest - Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Date
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☑ None

ASSESSMENT INFORMATION - (Use Assessor's Records to Fill Out These Assessments for Tax Purposes)

15. Building Class: O 9

16. Total Assessed Value (of all parcels in transfer): ____

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s)):

MANHATTAN 2175 1

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct to the best of my knowledge and belief and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penalties relative to the making and filing of false instruments.

BUYER
Acadia-RIA Sherman Avenue, LLC
By: Robert Masters (Buyer Signature) (Date)
Senior Vice President
1311 Mamaroneck Avenue, Suite 260 (Street Number) (Street Name / P.O. Box)
White Plains (City or Town) N.Y. (State) 10605 (ZIP Code)

BUYER'S ATTORNEY
Sernau (Last Name) Ronald (First Name)
212 (Area Code) 969-3000 (Telephone Number)
SELLER
(Seller Signature) (Date)

20050403000302D1

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

Acadia-P/A Sherman Avenue, LLC	
BUYER	BUYER'S ATTORNEY
By: Robert Masters	Sernau Ronald
Sign: Vice President	
1311 Mamaroneck Avenue, Suite 260	212 969-3000
STREET NUMBER / STREET NAME OR P.O. BOX	AREA CODE / TELEPHONE NUMBER
White Plains N Y 10605	Sergent & Cohen Corp
CITY OR TOWN / STATE / ZIP CODE	SELLER / SIGNATURE / DATE

2005040300030201

Appendix M
Resumes

Jennifer Armstrong, LEED AP

Senior Staff Engineer
Environmental Scientist & Remedial Oversight

11 years in the industry

Ms. Armstrong has 11 years of experience working on environmental projects in New York. She has conducted Phase I and II Environmental Site Assessments, remedial investigations, soil vapor and indoor air quality surveys, and waste characterization investigations. She has also developed remedial investigation and remedial action work plans and managed groundwater monitoring programs. Her field experience includes soil, soil vapor, and groundwater sampling, indoor air investigations, remedial excavation oversight, and Community Air Monitoring Program (CAMP) management. Ms. Armstrong also has several years of experience in evaluating asbestos consultants and contractors.

Education

B.S., Environmental Science
Marist College

Professional Registration

LEED Accredited Professional (LEED AP)

Selected Projects

Consolidated Edison, Governors Island, New York, NY
Gowanus Village Sites, Brooklyn, NY
West & Watts Development, New York, NY
ACME Greenpoint Sites, Brooklyn, NY
28-20 and 29-01 Borden Avenue, Long Island City, Queens, NY
Consolidated Edison, Atlantic Ave Station, Brooklyn, NY
Highline 13, 14, 10, New York, NY
New York City School Construction Authority (NYCSCA), Various Sites in New York City
84 West 3rd Street, New York, NY
City University of New York (CUNY), John Jay College Expansion, New York, NY
Pelham Plaza, Pelham Manor, NY
Con Edison, East 74th Street Steam Generation Plant, New York, NY
Former Queens County Family Court House, Queens, NY
Bronx Terminal Market, Bronx, NY
Pier 4, Bronx, NY
40 Bond Street, New York, NY
Bronx Mental Health Redevelopment Project, Bronx, NY
Silvercup West, NYPA Site, Queens, NY
New York City School Construction Authority (NYCSCA), Queens, NY
Freshkills Landfill, Staten Island, NY
Various Sites throughout Upstate New York

Mimi Raygorodetsky

Senior Project Scientist
Environmental Engineering

12 years in the industry

Ms. Raygorodetsky sources and directs large and complex environmental remediation and redevelopment projects from the earliest stages of pre-development diligence, through the remediation/construction phase, to long-term operation and monitoring of remedial systems and engineering controls. She has a comprehensive understanding of federal, state and local regulatory programs and she uses this expertise to guide her clients through a preliminary cost benefit analysis to select the right program(s) given the clients' legal obligations, development desires and risk tolerance. Her expertise consists of integrating the requirements of selected programs and client development needs to develop and design targeted and streamlined diligence programs and remediation strategies. Ms. Raygorodetsky is also highly skilled in integrating remediation with construction on large urban projects. She works with clients to develop construction bid specifications that clarify the remedial requirements for contractors and works with clients to appropriately evaluate bids and award contracts.

Specific skills include identification and evaluation of potential contaminant source areas; analysis selection and cost estimation of remedial alternatives; and identification and assessment of potential risks to stakeholders and development of risk management options.

Selected Projects

IAC Building (555 West 18th Street), New York, NY
363-365 Bond Street/400 Carroll Street, Brooklyn, NY
Greenpoint Lumber Yard (171 West Street), Brooklyn, NY
160 East 22nd Street, New York, NY
110 Third Avenue, New York, NY
Lycee Francais (East 76th Street & York Avenue), New York, NY
Winchester Arms Munitions Factory, New Haven, CT
Echo Bay Redevelopment, New Rochelle, NY

Education

B.A., Biology and Spanish Literature
Colby College

Affiliations

Founding and Current Board Member – New York City Brownfield Partnership

Committee Member – NYC Office of Environmental Remediation Technical Task Force

LANGAN

ENVIRONMENTAL CORP.
A REAL ESTATE SERVICES COMPANY

Quarterly Groundwater Monitoring Report

For

4th QUARTER – October 2014
NYSDEC Spill # 09-02240

Site:

4650 Broadway, New York, NY 10040
CNS Job #: E214-993

Prepared for:

New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 2
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101
Attention: Mr. Ryan Piper, Engineering Geologist

On Behalf of:

Acadia Realty Trust, LLC
1311 Mamaroneck Avenue, Suite 260
White Plains, NY 10605
Attention: Mr. Thomas Julius, Director of Non-Conforming Assets

Prepared by:
CNS Environmental Corporation
208 Newtown Road
Plainview, NY 11803

November 25, 2014

208 Newtown Road, Plainview, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3288

Table of Contents

1.0 INTRODUCTION

CNS Environmental Corp. (CNS) was retained by Acadia Realty Trust, LLC to conduct quarterly groundwater sampling for the property located at 4650 Broadway in New York, NY; referred to hereafter as the "subject site".

The subject site is improved with a two-story commercial building constructed c. 1928, located on the northeast corner of Broadway and Sherman Avenue and currently occupied by a parking garage and a U-Haul Dealer,. See Figure I: Site Location Map.

2.0 BACKGROUND

Based on the findings of a subsurface investigation, gasoline contamination was identified within the groundwater at the subject site. Based on these findings CNS compiled and executed a NYSDEC approved Remedial Action Plan dated June 12, 2009 (NYSDEC RAP Approval Email dated July 10, 2009); bound under a separate cover, which consisted of the removal of Underground Storage Tanks (UST) and associated impacted soils,the installation of monitoring wells and utilized ReperOx™ chemical oxidizer injections, to effectively remediate the groundwater. Note: prior to the ReperOx™ application, CNS collected a round of groundwater samples from each monitoring well to establish a site baseline on March 12, 2009. Upon completion of the remediation, CNS submitted a Remediation Report (*Remediation Report* dated October 22, 2009 bound under a separate cover) and was subsequently directed by the NYSDEC to collect quarterly groundwater samples.

The previous rounds of quarterly sampling were performed on 9/30/2009, 12/29/2009, 3/29/2010, 6/28/2010, 9/30/2010, 12/30/2010, 3/25/2011, 6/28/2011, 10/7/2011, 12/28/2011, 4/13/2012, 9/25/12 and 12/31/2012.

Sometime after the 11th quarterly sampling event in December 2012, site contractors destroyed the installed monitoring wells on the subject site. CNS reinstalled the four (4) monitoring wells (MW1 through MW4) as well as an additional monitoring well (MW5) on September 9, 2014 in compliance with the approved June 12, 2009 RAP.

3.0 FIELD ACTIVITIES

On Friday, October 24, 2014, CNS collected groundwater samples from the five (5) existing monitoring wells MW1 through MW5 (See Figure II: Monitoring Well Locations). Prior to collecting the groundwater samples, CNS measured the depth to groundwater from the top of the well casings utilizing an electronic Keck Water Level Meter.

Prior to sampling, the wells were purged of 3 to 5 well volumes utilizing a low flow submersible pump with disposable tubing. In addition, after the final well purge within each monitoring well, measurements for temperature, conductivity, pH, dissolved oxygen and oxygen-reduction potential (ORP) were collected, utilizing a YSI 556 Multi Probe System within non-chemically analyzed clean sample jars. See Table I for Groundwater Measurements.

The collected groundwater samples were collected in accordance with USEPA "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods" (SW-846) and analyzed for VOCs and SVOCs in

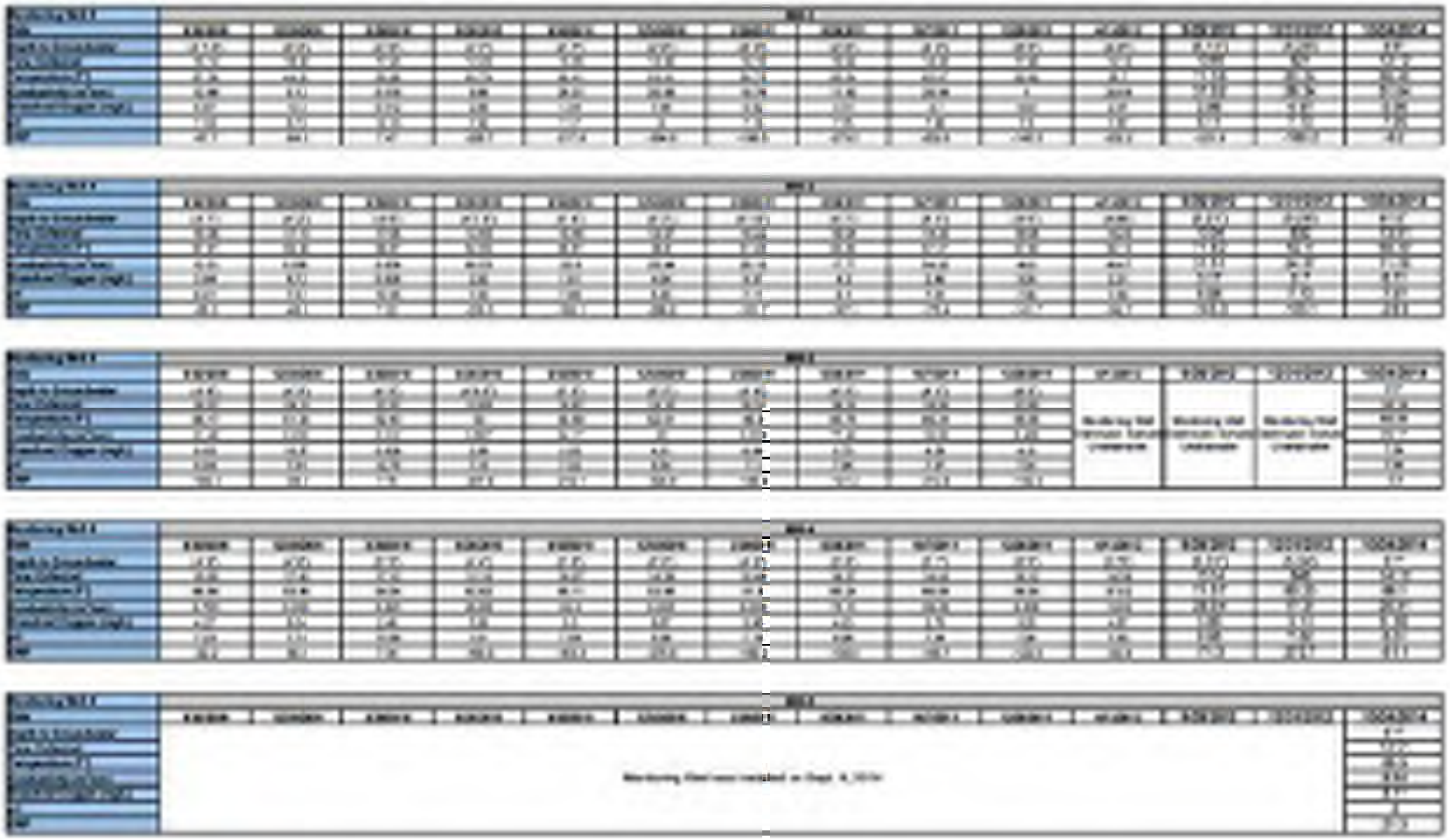
accordance with NYSDEC CP-51 Protocols under EPA analytical Methods 8260 and 8270. The groundwater samples were placed in laboratory supplied glassware, packed in an ice-filled cooler accompanied by a chain-of-custody documentation and delivered to Pace Analytical (NYSDOH ID#: 10478) located at 575 Broad Hollow Road, Melville, New York 11747. See Appendix A for Laboratory Analytical Data Sheets.

The collected groundwater samples were compared against the NYSDEC's Technical & Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards and Groundwater Effluent Limitations (NYSDEC Groundwater Standards). A summary of the analytical results are presented in Table II.

4.0 GROUNDWATER MEASUREMENT PARAMETERS

As indicated in Table I, temperature levels ranged between 66.09°F through 68.46°F with an average temperature of 67.19°F. pH levels ranged between 7.95 through 8.01. Dissolved Oxygen levels ranged between 0.96 through 9.80 mg/l. Qualitative ORP levels ranged from -51.1 through -3.3.

Table I: Groundwater Measurements



5.0 GROUNDWATER ANALYTICAL RESULT INTERPRETATION

The subject site's baseline groundwater sampling event occurred on March 12, 2009. Current analytical results were compared to the NYSDEC TOGS 1.1.1 GA values and are summarized herein within Table II on the following page. Analytical results associated with this sampling event are as follows:

MW1: The VOC constituents 1,2,4 –Trimethylbenzene (1,900 ppb), 1,3,5 –Trimethylbenzene (560 ppb), 4-Isopropyltoluene(9.5 ppb), Ethylbenzene (250 ppb), Isopropylbenzene (83 ppb), m&p-Xylene (2,100 ppb), n-Butylbenzene (44 ppb), n-Propylbenzene (190 ppb), o-Xylene (200 ppb), sec-Butylbenzene (13 ppb) and Toluene (27ppb) exceeded their respective NYSDEC TOGS 1.1.1 GA values of 5.0 ppb. In addition, Total Xylenes was identified at 2400 ppb, Naphthalene at 130 ppb and Benzene at 46 ppb, exceeding their respective NYSDEC TOGS 1.1.1 GA value of 10 ppb and 1 ppb, respectively. The SVOC constituent Naphthalene was identified at 75 ppb, which exceeded its respective NYSDEC TOGS 1.1.1 GA value of 10 ppb.

Compared to the baseline analytical results, VOC and SVOC constituents have seen an overall decrease in concentrations with p-Isopropyltoluene no longer present; however, the VOC constituents Benzene, sec-Butylbenzene and Toluene were not identified in the baseline analytical results but were identified in the 14th quarter sampling event. When compared against the most recent prior sampling event, overall constituent concentrations have increased.

MW2: The VOC constituents 1,2,4 –Trimethylbenzene (71 ppb), 1,3,5 –Trimethylbenzene (23 ppb), Ethylbenzene (38 ppb), Isopropylbenzene (5.6 ppb), m&p-Xylene (140 ppb), n-Propylbenzene (7.7 ppb) and o-Xylene (6.7 ppb), exceeded their respective NYSDEC TOGS 1.1.1 GA values of 5.0 ppb. Additionally, Naphthalene was identified at 14 ppb, which exceeded its respective NYSDEC TOGS 1.1.1 GA value of 10 ppb.

Compared to the baseline analytical results as well as the most recent prior sampling event, the VOC constituents have seen an overall decrease in concentrations with the exception of Ethylbenzene, Isopropylbenzene, m&p-Xylene, Naphthalene and o-Xylene slightly increasing from the baseline. The SVOC constituent Naphthalene is no longer present.

MW3: The VOC constituents 1,2,4 –Trimethylbenzene (1,500 ppb), 1,3,5 –Trimethylbenzene (160 ppb), Ethylbenzene (72 ppb), Isopropylbenzene (29 ppb), m&p-Xylene (2,000 ppb), n-Propylbenzene (72 ppb), o-Xylene (66 ppb) and sec-Butylbenzene (6.7 ppb), exceeded their respective NYSDEC TOGS 1.1.1 GA values of 5.0 ppb. Additionally, Benzene was identified at 8 ppb, Naphthalene was identified at 38 ppb and Total Xylenes was identified at 490 ppb, exceeding their respective NYSDEC TOGS 1.1.1 GA values of 1 ppb and 10 ppb, respectively. The SVOC constituent Naphthalene was identified at 180 ppb, which exceeds its which exceeded its respective NYSDEC TOGS 1.1.1 GA value of 10 ppb.

Compared to the baseline analytical results, the VOC constituents have seen an overall decrease in concentrations with the exception of 1,2,4 –Trimethylbenzene and m&p-Xylene, which showed a slight increase. Additionally, the VOC constituent sec-Butylbenzene was not identified in the baseline analytical, but is identified in the 14th quarter sampling; however p-Isopropyltoluene is no longer present. The SVOC Naphthalene has increased from 65 ppb to 180 ppb, still exceeding its respective NYSDEC TOGS 1.1.1

GA value of 10 ppb. When compared against the most recent prior sampling event, overall constituent concentrations have slightly increased.

MW4: The VOC constituents 1,2,4 –Trimethylbenzene (17,000 ppb), 1,3,5 –Trimethylbenzene (570 ppb), 4-Isopropyltoluene (12 ppb), Isopropylbenzene (83 ppb), m&p-Xylene (14 ppb), n-Butylbenzene (40 ppb), n-Propylbenzene (160 ppb) and sec-Butylbenzene (12 ppb), exceeded their respective NYSDEC TOGS 1.1.1 GA value of 5.0 ppb.

Compared to the baseline analytical results as well as the most recent prior sampling event, VOC constituents have slightly increased with the exception of Ethylbenzene, o-Xylene and p-Isopropyltoluene, which are no longer present. Additionally, three new VOC constituents (4-Isopropyltoluene, n-Butylbenzene and sec-Butylbenzene) were identified exceeding their respective NYSDEC TOGS 1.1.1 GA values. The identified

MW5: The VOC constituent 1,2,4 –Trimethylbenzene was identified at 14 ppb exceeding its respective NYSDEC TOGS 1.1.1 GA value of 5.0 ppb.

MW5 is a new monitoring well installed on September 9, 2014; therefore, the 14th quarter sampling event will be used as the baseline analytical for future quarterly sampling events. The only VOC constituent identified was 1,2,4 –Trimethylbenzene exceeding is NYSDEC TOGS 1.1.1 GA value of 5.0 ppb.

Table II. Groundwater Results Summary

[illegible]

Table II. Groundwater Results Summary

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

CNS
ENVIRONMENTAL CORP

Table II: Groundwater Results Summary

Analyte	Contaminant	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VOC	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Monitoring Well Destroyed Sample Unobtainable	Monitoring Well Destroyed Sample Unobtainable	Monitoring Well Destroyed Sample Unobtainable	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				ND	[illegible]
	[illegible]	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				ND	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]
	[illegible]	ND	ND	[illegible]	[illegible]	ND	[illegible]	ND	ND	ND	ND	ND				ND	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]
	[illegible]	[illegible]	ND	[illegible]	[illegible]	ND	[illegible]	1	ND	[illegible]	ND	ND				ND	[illegible]
	[illegible]	ND	ND	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND				[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	[illegible]	ND	ND	ND	ND				ND	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	ND				ND	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]
SVOC	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	[illegible]				[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	[illegible]	ND	ND	ND	ND	ND				ND	[illegible]

Table II. Groundwater Results Summary

Analyte	Contaminant	[illegible]															[illegible]
		Baseline	[illegible]														
		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
VOC	[illegible]	[illegible]	NS	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	ND	ND	[illegible]	5
	[illegible]	[illegible]	NS	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	ND	ND	[illegible]	5
	[illegible]	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	5
	Benzene	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1
	[illegible]	[illegible]	NS	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	ND	ND	ND	5
	[illegible]	[illegible]	NS	ND	ND	ND	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	5
	[illegible]	[illegible]	NS	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	ND	ND	[illegible]	5
	[illegible]	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10
	[illegible]	[illegible]	NS	[illegible]	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	ND	[illegible]	ND	ND	ND	[illegible]	10
	[illegible]	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	5
	[illegible]	[illegible]	NS	ND	ND	ND	[illegible]	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	[illegible]	5
	[illegible]	[illegible]	NS	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	ND	ND	ND	5
	[illegible]	[illegible]	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5
	[illegible]	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	5
	[illegible]	[illegible]	NS	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	ND	ND	[illegible]	5
SVOC	[illegible]	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	ND	[illegible]

Table II. Groundwater Results Summary

Analyte	Contaminant	MW-1 Sample Date [illegible] (µg/L)	[illegible]
VOC	[illegible]	[illegible]	5
	[illegible]	ND	5
	[illegible]	ND	5
	[illegible]	ND	5
	[illegible]	ND	5
	[illegible]	ND	5
	[illegible]	ND	5
	[illegible]	ND	5
	[illegible]	ND	10
	[illegible]	ND	5
	[illegible]	ND	5
	[illegible]	ND	5
	[illegible]	ND	5
	[illegible]	ND	5
	[illegible]	ND	10
SVOC	[illegible]	ND	1.002
	[illegible]	ND	10

6.0 CONCLUSIONS

Gasoline related contamination remains present at the subject site from the past underground storage tanks as observed within the past subsurface investigation and groundwater sampling completed by CNS. VOC contamination within monitoring wells MW1, MW2 and MW3 have decreased compared to the baseline sampling event, while monitoring well MW4 has seen an increase in VOC concentrations compared to the baseline sampling event. MW5 was installed on September 9, 2014 and identified one VOC constituent exceeding its NYDEC Groundwater Standard, which will be used as a baseline for future quarterly sampling events.

As indicated in Table 1, the groundwater measurement parameters of temperature, pH, dissolved oxygen and oxygen reduction potential (ORP) indicate favorable ranges for active oxidation and microorganisms; however, monitoring well MW1's dissolved oxygen has decreased since the baseline sampling event.

Due to exceedances of the NYSDEC Groundwater Standards in monitoring wells MW1 through MW5, CNS will continue to monitor the groundwater contaminant levels at the subject site. The next groundwater sampling event is scheduled for January of 2015.

7.0 SIGNATURES

If you have any questions or require any additional information, please call me at (516) 932-3228.

Prepared by:

Wala Canato
Environmental Scientist

Reviewed and Approved by:

Charles Powers
President

8.0 PROJECT LIMITATIONS

This report is written for the use of Acadia Realty Trust LLC and its partners. No other party shall have any right to rely on this report or any service provided by CNS Environmental Corp. without prior written consent by Acadia Realty Trust LLC and CNS Environmental Corp.

The subsurface investigation was performed in accordance with professional standards applicable to the industry today. The results of this assessment and the contents of this report are subject to revision based on future events and/or investigations. CNS Environmental Corporation assumes no responsibility for the property owner's actions related to the following:

- Violation of any federal, state or local statute or ordinance relating to identification or disposal of a hazardous substance or its constituents;
- Undertaking of, or arrangement for the handling, removal, treatment, storage, transportation, or disposal of hazardous substances or constituents found or identified, and
- Changed conditions or hazardous substances or constituents introduced at the properties by Client or third persons to this contract during or after the completion of services provided by this report.

Therefore, the findings, conclusions and recommendations presented herein are based solely on the aforementioned scope of work and information gathering. Incomplete or outstanding information identified throughout this report is considered a limitation to the assessment.

All findings, conclusions and recommendations stated in this report are based upon facts, circumstances and industry-accepted procedures for such services, as they existed at the time this report was prepared. All findings, conclusions and recommendations stated in this reports are based on the data and information provided and observations and conditions that existed on the date and timework was performed. Responses received from local, state, or federal agencies or other out-sourced or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions or circumstances to the report. A change in fact, circumstance or industry-accepted procedure upon which this report was based may adversely affect the findings, conclusions and recommendations expressed in this report and is considered a limitation.

Figure I

Site Location Map

CNS	PREPARED FOR:	[illegible]			
[illegible]	SUBJECT SITE:	6650 BROADWAY NEW YORK, NY 10040			
SITE LOCATION MAP	DATE:	2014		E214-993	
	DRAWN BY:	L	CHECKED:	[illegible]	REVISION #: 0

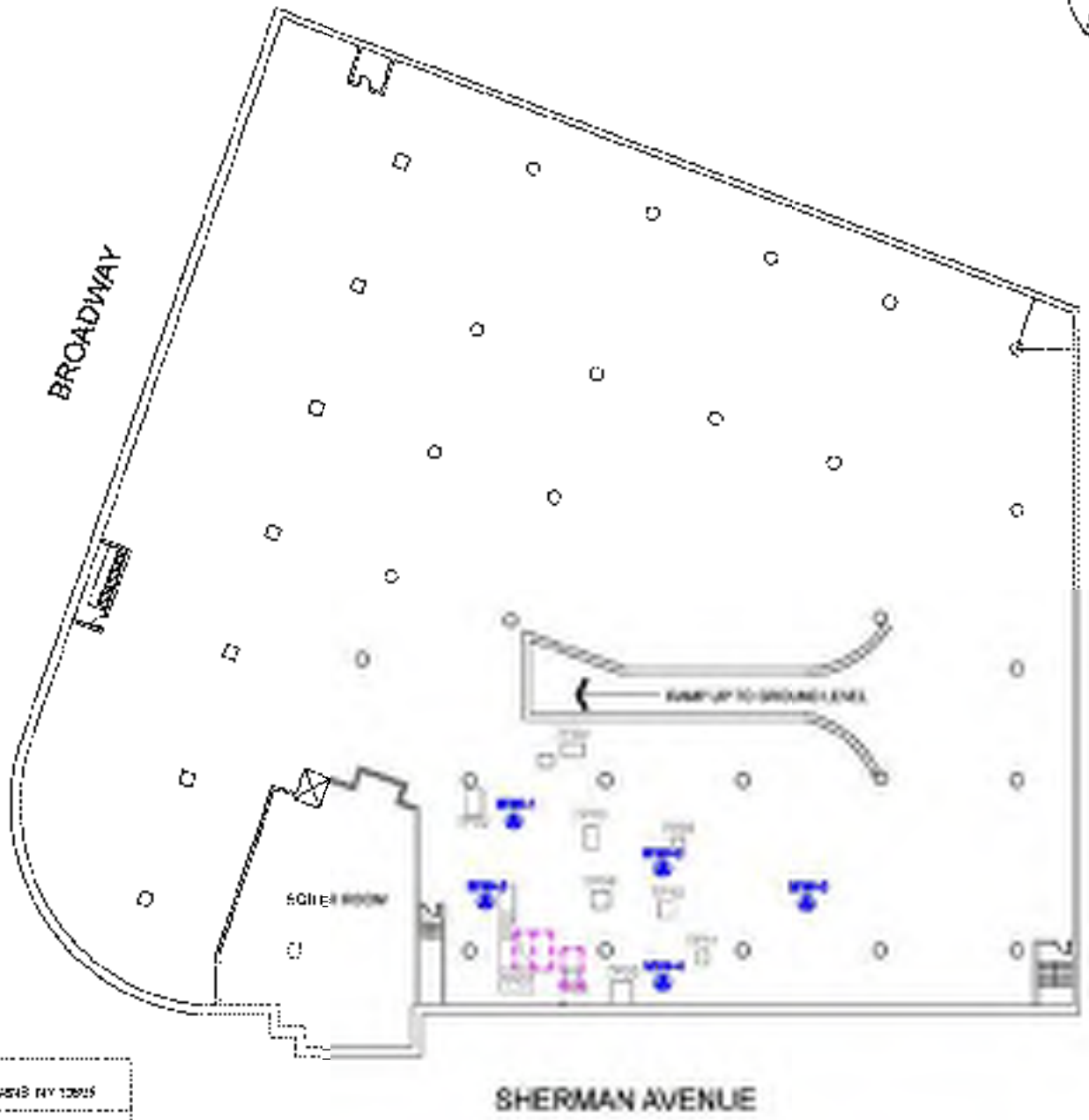
Figure II

Monitoring Well Locations

NOTES:

LEGEND:

- MONITORING WELL LOCATION
- FORMER TEST PIT LOCATION (APRIL 2006)
- FORMER GASOLINE UST (REMOVED AUGUST 2006)



CNS MANAGEMENT CORP

PREPARED FOR: ALADA PA SHERMAN AVENUE LLC
777 MAMARONECK AVE., WHITE PLAINS NY 10605

SUBJECT SITE: NYSDEC SPILL # 06-02240
BASEMENT LEVEL
4660 BROADWAY, NEW YORK, NY 10040

FIGURE II

MONITORING WELL LOCATIONS

DATE:	SEPTEMBER 6, 2006	CNS JOB #:	2214-06
SCALE:	1" = 40'	DRAWN:	J.
CHECKED:		WO:	LPM/0 ±1.

Appendix A

Laboratory Analytical Report w/ Chain of Custody

Pace Analytical
575 Broad Hollow Road, Melville, NY 11747
TEL: (631) 694-3040 FAX: (631) 420-8436
NYSDOH ELAP #10478 www.pacelabs.com

LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certificate requested

CNS Management Corp
208 Newbury Road
Plainview, NY 11803
Attn To : Joanna Licata

Lab No. : 1410409-001
Client Sample ID: MW1-1A

Sample Information:
Type : Aqueous
Origin:

Collected 10/24/2014 12:12:30 PM
Received 10/31/2014 10:25:30 AM Arcadia Realty Trust
Collected By Client

Analytical Method: SW8260 Prep Method: SW5030 Analyst: MJ

Parameter(s)	Results	Qualifier	D.F.	Units			Analyzed	Container
1,2,4-Trimethylbenzene	1,900	D	10	µg/L			11/04/2014 1:10 PM	Container 02 of 03
1,3,5-Trimethylbenzene	500	D	10	µg/L			11/04/2014 1:10 PM	Container 02 of 03
4-Isopropyltoluene	8.5		1	µg/L			10/31/2014 6:06 PM	Container 01 of 03
Benzene	46		1	µg/L			10/31/2014 6:06 PM	Container 01 of 03
Ethylbenzene	200	D	10	µg/L			11/04/2014 1:10 PM	Container 02 of 03
Isopropylbenzene	83		1	µg/L			10/31/2014 6:06 PM	Container 01 of 03
m,p-Xylene	2,100	D	10	µg/L			11/04/2014 1:10 PM	Container 02 of 03
Methyl tert-butyl ether	< 5.0	c6	1	µg/L			10/31/2014 6:06 PM	Container 01 of 03
Naphthalene	130		1	µg/L			10/31/2014 6:06 PM	Container 01 of 03
n-Butylbenzene	44		1	µg/L			10/31/2014 6:06 PM	Container 01 of 03
n-Propylbenzene	160		1	µg/L			10/31/2014 6:06 PM	Container 01 of 03
o-Xylene	200		1	µg/L			10/31/2014 6:06 PM	Container 01 of 03
sec-Butylbenzene	13		1	µg/L			10/31/2014 6:06 PM	Container 01 of 03
tert-Butylbenzene	< 5.0		1	µg/L			10/31/2014 6:06 PM	Container 01 of 03
Toluene	27		1	µg/L			10/31/2014 6:06 PM	Container 01 of 03
Xylene (total)	2,400	D6	10	µg/L			11/04/2014 1:10 PM	Container 02 of 03
Surr: 1,2-Dichloroethane-d4	100		1	%REC	Limit	66-140	10/31/2014 6:06 PM	Container 01 of 03
Surr: 4-Bromofluorobenzene	87.5		1	%REC	Limit	79-140	10/31/2014 6:06 PM	Container 01 of 03
Surr: Toluene-d8	90.5		1	%REC	Limit	75-146	10/31/2014 6:06 PM	Container 01 of 03

Qualifiers: E = Value above quantitation range, Value estimated
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
H = Received/analyzed outside of analytical holding time
+ = NYSDOH ELAP does not offer certification for this analyte / matrix / method
c = Calibration acceptability criteria exceeded for this analyte
r = Reporting limit > MDL and < LOQ, Value estimated
J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound

Elizabeth Christman
Project Manager

Test results meet the requirements of NELAC unless otherwise noted.

Date Reported: 11/7/2014

Pace Analytical
575 Broad Hollow Road, Melville, NY 11747
TEL (631) 694-3040 FAX (631) 420-8436
NYSDOH ELAP # 10478 www.pacelabs.com

LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certificate requested

CNS Management Corp
208 Newbury Road
Plainview, NY 11803
Attn To : Joanna Licata

Lab No. : 1410409-001
Client Sample ID: MW1-1A

Collected 10/24/2014 12:12:30 PM
Received 10/27/2014 10:25:30 AM Arcadia Reality Trust
Collected By Client

Sample Information:
Type : Aqueous
Origin:

Analytical Method: SW846/8 Prep Method: SW846/3 Prep Date: 10/31/2014 6:12:26 PM Analyst: SH

Parameter(s)	Results	Qualifier	D.F.	Units			Analyzed	Container
Acenaphthene	< 10	S	1	µg/L			11/04/2014 5:14 PM	Container 01 of 01
Acenaphthylene	< 10	S	1	µg/L			11/04/2014 5:14 PM	Container 01 of 01
Anthracene	< 10		1	µg/L			11/04/2014 5:14 PM	Container 01 of 01
Benzo(a)anthracene	< 10		1	µg/L			11/04/2014 5:14 PM	Container 01 of 01
Benzo(a)pyrene	< 10		1	µg/L			11/04/2014 5:14 PM	Container 01 of 01
Benzo(b)fluoranthene	< 10		1	µg/L			11/04/2014 5:14 PM	Container 01 of 01
Benzo(g,h,i)perylene	< 10		1	µg/L			11/04/2014 5:14 PM	Container 01 of 01
Benzo(k)fluoranthene	< 10		1	µg/L			11/04/2014 5:14 PM	Container 01 of 01
Chrysene	< 10		1	µg/L			11/04/2014 5:14 PM	Container 01 of 01
Dibenzo(a,h)anthracene	< 10		1	µg/L			11/04/2014 5:14 PM	Container 01 of 01
Fluoranthene	< 10		1	µg/L			11/04/2014 5:14 PM	Container 01 of 01
Fluorene	< 10	S	1	µg/L			11/04/2014 5:14 PM	Container 01 of 01
Indeno(1,2,3-cd)pyrene	< 10		1	µg/L			11/04/2014 5:14 PM	Container 01 of 01
Naphthalene	25	S	1	µg/L			11/04/2014 5:14 PM	Container 01 of 01
Phenanthrene	< 10		1	µg/L			11/04/2014 5:14 PM	Container 01 of 01
Pyrene	< 10		1	µg/L			11/04/2014 5:14 PM	Container 01 of 01
Surr: 1,2-Dichlorobenzene-d4	82.9		1	%REC	Limit	55-116	11/04/2014 5:14 PM	Container 01 of 01
Surr: 2-Fluorobiphenyl	76.8		1	%REC	Limit	43-116	11/04/2014 5:14 PM	Container 01 of 01
Surr: 4-Terphenyl-d14	76.9		1	%REC	Limit	33-141	11/04/2014 5:14 PM	Container 01 of 01
Surr: Nitrobenzene-d5	78.8		1	%REC	Limit	35-114	11/04/2014 5:14 PM	Container 01 of 01

Qualifiers: E = Value above quantitation range, Value estimated
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
H = Received/analyzed outside of analytical holding time
+ = NYSDOH ELAP does not offer certification for this analyte / matrix / method
c = Calibration acceptability criteria exceeded for this analyte
r = Reporting limit > MDL and < LOQ, Value estimated
J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound

Elizabeth Abramson
Project Manager

Test results meet the requirements of NELAC unless otherwise noted.

Date Reported: 11/7/2014

Pace Analytical
575 Broad Hollow Road, Melville, NY 11747
TEL (631) 694-3040 FAX (631) 420-8436
NYSDOH ELAP # 10478 www.pacelabs.com

LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certificate requested

CNS Management Corp
208 Newbury Road
Plainview, NY 11803
Attn To : Joanna Licata

Lab No. : 1410409-002
Client Sample ID: MW2-2A

Collected 10/24/2014 1:01:00 PM
Received 10/31/2014 10:25:30 AM Arcadia Reality Trust
Collected By Client

Sample Information:
Type : Aqueous
Origin:

Analytical Method: SW8260 Prep Method: SW5030B Analyst: GAB

Parameter(s)	Results	Qualifier	D.F.	Units			Analyzed	Container
1,2,4-Trimethylbenzene	71		1	µg/L			10/31/2014 8:32 PM	Container 01 of 03
1,3,5-Trimethylbenzene	23		1	µg/L			10/31/2014 8:32 PM	Container 01 of 03
4-Isopropyltoluene	< 5.0		1	µg/L			10/31/2014 8:32 PM	Container 01 of 03
Benzene	< 5.0		1	µg/L			10/31/2014 8:32 PM	Container 01 of 03
Ethylbenzene	38		1	µg/L			10/31/2014 8:32 PM	Container 01 of 03
Isopropylbenzene	5.6		1	µg/L			10/31/2014 8:32 PM	Container 01 of 03
m,p-Xylene	140		1	µg/L			10/31/2014 8:32 PM	Container 01 of 03
Methyl tert-butyl ether	< 5.0	c5	1	µg/L			10/31/2014 8:32 PM	Container 01 of 03
Naphthalene	14		1	µg/L			10/31/2014 8:32 PM	Container 01 of 03
n-Butylbenzene	< 5.0		1	µg/L			10/31/2014 8:32 PM	Container 01 of 03
n-Propylbenzene	7.7		1	µg/L			10/31/2014 8:32 PM	Container 01 of 03
o-Xylene	67		1	µg/L			10/31/2014 8:32 PM	Container 01 of 03
sec-Butylbenzene	< 5.0		1	µg/L			10/31/2014 8:32 PM	Container 01 of 03
tert-Butylbenzene	< 5.0		1	µg/L			10/31/2014 8:32 PM	Container 01 of 03
Toluene	< 5.0		1	µg/L			10/31/2014 8:32 PM	Container 01 of 03
Xylene (total)	210		1	µg/L			10/31/2014 8:32 PM	Container 01 of 03
Surr: 1,2-Dichloroethane-d4	105		1	%REC	Limit	66-140	10/31/2014 8:32 PM	Container 01 of 03
Surr: 4-Bromofluorobenzene	86.4		1	%REC	Limit	79-140	10/31/2014 8:32 PM	Container 01 of 03
Surr: Toluene-d8	88.5		1	%REC	Limit	75-156	10/31/2014 8:32 PM	Container 01 of 03

Qualifiers: E = Value above quantitation range, Value estimated
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
H = Received/analyzed outside of analytical holding time
+ = NYSDOH ELAP does not offer certification for this analyte / matrix / method
c = Calibration acceptability criteria exceeded for this analyte
r = Reporting limit > MDL and < LOQ, Value estimated
J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound

Elizabeth Abramson
Project Manager

Test results meet the requirements of NELAC unless otherwise noted.

Date Reported: 11/7/2014

Pace Analytical
575 Broad Hollow Road, Melville, NY 11747
TEL (631) 694-3040 FAX (631) 420-8436
NYSDOH ELAP #10478 www.pacelabs.com

LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certificate requested

CNS Management Corp
208 Newbury Road
Plainview, NY 11803
Attn To : Joanna Licata

Lab No. : 1410409-002
Client Sample ID: MW2-2A

Collected 10/24/2014 1:01:00 PM
Received 10/27/2014 10:25:30 AM Arcadia Reality Trust
Collected By Client

Sample Information:
Type : Aqueous
Origin:

Analytical Method: SW846/8 Prep Method: SW846/3 Prep Date: 10/31/2014 6:12:26 PM Analyst: SH

Parameter(s)	Results	Qualifier	D.F.	Units			Analyzed	Container
Acenaphthene	< 10	S	1	µg/L			11/04/2014 5:42 PM	Container 01 of 01
Acenaphthylene	< 10	S	1	µg/L			11/04/2014 5:42 PM	Container 01 of 01
Anthracene	< 10		1	µg/L			11/04/2014 5:42 PM	Container 01 of 01
Benzo(a)anthracene	< 10		1	µg/L			11/04/2014 5:42 PM	Container 01 of 01
Benzo(a)pyrene	< 10		1	µg/L			11/04/2014 5:42 PM	Container 01 of 01
Benzo(b)fluoranthene	< 10		1	µg/L			11/04/2014 5:42 PM	Container 01 of 01
Benzo(g,h,i)perylene	< 10		1	µg/L			11/04/2014 5:42 PM	Container 01 of 01
Benzo(k)fluoranthene	< 10		1	µg/L			11/04/2014 5:42 PM	Container 01 of 01
Chrysene	< 10		1	µg/L			11/04/2014 5:42 PM	Container 01 of 01
Dibenzo(a,h)anthracene	< 10		1	µg/L			11/04/2014 5:42 PM	Container 01 of 01
Fluoranthene	< 10		1	µg/L			11/04/2014 5:42 PM	Container 01 of 01
Fluorene	< 10	S	1	µg/L			11/04/2014 5:42 PM	Container 01 of 01
Indeno(1,2,3-cd)pyrene	< 10		1	µg/L			11/04/2014 5:42 PM	Container 01 of 01
Naphthalene	< 10	S	1	µg/L			11/04/2014 5:42 PM	Container 01 of 01
Phenanthrene	< 10		1	µg/L			11/04/2014 5:42 PM	Container 01 of 01
Pyrene	< 10		1	µg/L			11/04/2014 5:42 PM	Container 01 of 01
Surr: 1,2-Dichlorobenzene-d4	58.1		1	%REC	Limit	16-110	11/04/2014 5:42 PM	Container 01 of 01
Surr: 2-Fluorobiphenyl	79.3		1	%REC	Limit	43-116	11/04/2014 5:42 PM	Container 01 of 01
Surr: 4-Terphenyl-d14	68.4		1	%REC	Limit	33-141	11/04/2014 5:42 PM	Container 01 of 01
Surr: Nitrobenzene-d5	80.1		1	%REC	Limit	35-114	11/04/2014 5:42 PM	Container 01 of 01

Qualifiers: E = Value above quantitation range, Value estimated
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
H = Received/analyzed outside of analytical holding time
* = NYSDOH ELAP does not offer certification for this analyte / matrix / method
c = Calibration acceptability criteria exceeded for this analyte
r = Reporting limit > MDL and < LOQ, Value estimated
J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound

Elizabeth Hartmann
Project Manager

Test results meet the requirements of NELAC unless otherwise noted.

Date Reported: 11/7/2014

Pace Analytical
575 Broad Hollow Road, Melville, NY 11747
TEL: (631) 694-3040 FAX: (631) 420-8436
NYSDOH ELAP # 11376 www.pacelabs.com

LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certificate requested

CNS Management Corp
208 Newbury Road
Plainview, NY 11803
Attn To : Joanna Licata

Lab No. : 1410409-003
Client Sample ID: MW3-5A

Sample Information:
Type : Aqueous
Origin:

Collected 10/24/2014 6:10:00 PM
Received 10/31/2014 10:25:30 AM Arcadia Realty Trust
Collected By Client

Analytical Method: SW8260 Prep Method: SW5030 Analyst: MJ

Parameter(s)	Results	Qualifier	D.F.	Units			Analyzed	Container
1,2,4-Trimethylbenzene	1,500	D	20	µg/L			11/04/2014 2:36 PM	Container 02 of 03
1,3,5-Trimethylbenzene	100		1	µg/L			10/31/2014 9:36 PM	Container 01 of 03
4-Isopropyltoluene	< 5.0		1	µg/L			10/31/2014 9:36 PM	Container 01 of 03
Benzene	8.6		1	µg/L			10/31/2014 9:36 PM	Container 01 of 03
Ethylbenzene	72		1	µg/L			10/31/2014 9:36 PM	Container 01 of 03
Isopropylbenzene	29		1	µg/L			10/31/2014 9:36 PM	Container 01 of 03
m,p-Xylene	2,000	D	20	µg/L			11/04/2014 2:36 PM	Container 02 of 03
Methyl tert-butyl ether	< 5.0	c6	1	µg/L			10/31/2014 9:36 PM	Container 01 of 03
Naphthalene	38		1	µg/L			10/31/2014 9:36 PM	Container 01 of 03
n-Butylbenzene	< 5.0		1	µg/L			10/31/2014 9:36 PM	Container 01 of 03
n-Propylbenzene	72		1	µg/L			10/31/2014 9:36 PM	Container 01 of 03
o-Xylene	66		1	µg/L			10/31/2014 9:36 PM	Container 01 of 03
sec-Butylbenzene	6.7		1	µg/L			10/31/2014 9:36 PM	Container 01 of 03
tert-Butylbenzene	< 5.0		1	µg/L			10/31/2014 9:36 PM	Container 01 of 03
Toluene	< 5.0		1	µg/L			10/31/2014 9:36 PM	Container 01 of 03
Xylene (total)	490		1	µg/L			10/31/2014 9:36 PM	Container 01 of 03
Surr: 1,2-Dichloroethane-d4	102		1	%REC	Limit	56-140	10/31/2014 9:36 PM	Container 01 of 03
Surr: 4-Bromofluorobenzene	85.7		1	%REC	Limit	79-145	10/31/2014 9:36 PM	Container 01 of 03
Surr: Toluene-d8	91.4		1	%REC	Limit	75-156	10/31/2014 9:36 PM	Container 01 of 03

Qualifiers: E = Value above quantitation range, Value estimated
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
H = Received/analyzed outside of analytical holding time
+ = NYSDOH ELAP does not offer certification for this analyte / matrix / method
c = Calibration acceptability criteria exceeded for this analyte
r = Reporting limit > MDL and < LOQ, Value estimated
J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound

Elizabeth Christman
Project Manager

Test results meet the requirements of NELAC unless otherwise noted.

Date Reported: 11/7/2014

Pace Analytical
575 Broad Hollow Road, Melville, NY 11747
TEL (631) 694-3040 FAX (631) 420-8436
NYSDOH ELAP #10478 www.pacelabs.com

LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certificate requested

CNS Management Corp
208 Newbury Road
Plainview, NY 11803
Attn To : Joanna Licata

Lab No. : 1410409-003
Client Sample ID: MW3-5A

Sample Information:
Type : Aqueous
Origin:

Collected 10/24/2014 6:10:00 PM
Received 10/27/2014 10:25:30 AM Arcadia Reality Trust
Collected By Client

Analytical Method: SW846/8 Prep Method: SW846/3 Prep Date: 10/31/2014 6:12:26 PM Analyst: SH

Parameter(s)	Results	Qualifier	D.F.	Units			Analyzed	Container
Acenaphthene	< 10	S	1	µg/L			11/04/2014 6:11 PM	Container 01 of 01
Acenaphthylene	< 10	S	1	µg/L			11/04/2014 6:11 PM	Container 01 of 01
Anthracene	< 10		1	µg/L			11/04/2014 6:11 PM	Container 01 of 01
Benzo(a)anthracene	< 10		1	µg/L			11/04/2014 6:11 PM	Container 01 of 01
Benzo(a)pyrene	< 10		1	µg/L			11/04/2014 6:11 PM	Container 01 of 01
Benzo(b)fluoranthene	< 10		1	µg/L			11/04/2014 6:11 PM	Container 01 of 01
Benzo(g,h,i)perylene	< 10		1	µg/L			11/04/2014 6:11 PM	Container 01 of 01
Benzo(k)fluoranthene	< 10		1	µg/L			11/04/2014 6:11 PM	Container 01 of 01
Chrysene	< 10		1	µg/L			11/04/2014 6:11 PM	Container 01 of 01
Dibenzo(a,h)anthracene	< 10		1	µg/L			11/04/2014 6:11 PM	Container 01 of 01
Fluoranthene	< 10		1	µg/L			11/04/2014 6:11 PM	Container 01 of 01
Fluorene	< 10	S	1	µg/L			11/04/2014 6:11 PM	Container 01 of 01
Indeno(1,2,3-cd)pyrene	< 10		1	µg/L			11/04/2014 6:11 PM	Container 01 of 01
Naphthalene	100	D	5	µg/L			11/05/2014 12:38 AM	Container 01 of 01
Phenanthrene	< 10		1	µg/L			11/04/2014 6:11 PM	Container 01 of 01
Pyrene	< 10		1	µg/L			11/04/2014 6:11 PM	Container 01 of 01
Surr: 1,2-Dichlorobenzene-d4	86.1		1	%REC	Limit	55-116	11/04/2014 6:11 PM	Container 01 of 01
Surr: 2-Fluorobiphenyl	94.3		1	%REC	Limit	43-116	11/04/2014 6:11 PM	Container 01 of 01
Surr: 4-Terphenyl-d14	76.6		1	%REC	Limit	33-141	11/04/2014 6:11 PM	Container 01 of 01
Surr: Nitrobenzene-d5	97.0		1	%REC	Limit	35-114	11/04/2014 6:11 PM	Container 01 of 01

Qualifiers: E = Value above quantitation range, Value estimated
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
H = Received/analyzed outside of analytical holding time
* = NYSDOH ELAP does not offer certification for this analyte / matrix / method
c = Calibration acceptability criteria exceeded for this analyte
r = Reporting limit > MDL and < LOQ, Value estimated
J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound

Elizabeth Christman
Project Manager

Test results meet the requirements of NELAC unless otherwise noted.

Date Reported: 11/7/2014

Pace Analytical
575 Broad Hollow Road, Melville, NY 11747
TEL: (631) 694-3040 FAX: (631) 420-8436
NYSDOH ELAP #11376 www.paceanalytical.com

LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certificate requested

CNS Management Corp
208 Newbury Road
Plainview, NY 11803
Attn To : Joanna Licata

Lab No. : 1410409-004
Client Sample ID: MW6-4A

Sample Information:
Type : Aqueous
Origin:

Collected 10/24/2014 2:10:00 PM
Received 10/31/2014 10:25:30 AM Arcadia Reality Trust
Collected By Client

Analytical Method: SW8260 Prep Method: SW5030 Analyst: MJ

Parameter(s)	Results	Qualifier	D.F.	Units			Analyzed	Container
1,2,4-Trimethylbenzene	1,700	D	10	µg/L			11/04/2014 1:57 PM	Container 02 of 03
1,3,5-Trimethylbenzene	570	D	10	µg/L			11/04/2014 1:57 PM	Container 02 of 03
4-Isopropyltoluene	12		1	µg/L			10/31/2014 9:37 PM	Container 01 of 03
Benzene	< 5.0		1	µg/L			10/31/2014 9:37 PM	Container 01 of 03
Ethylbenzene	< 5.0		1	µg/L			10/31/2014 9:37 PM	Container 01 of 03
Isopropylbenzene	21		1	µg/L			10/31/2014 9:37 PM	Container 01 of 03
m,p-Xylene	14		1	µg/L			10/31/2014 9:37 PM	Container 01 of 03
Methyl tert-butyl ether	< 5.0	c5	1	µg/L			10/31/2014 9:37 PM	Container 01 of 03
Naphthalene	7.5		1	µg/L			10/31/2014 9:37 PM	Container 01 of 03
n-Butylbenzene	40		1	µg/L			10/31/2014 9:37 PM	Container 01 of 03
n-Propylbenzene	160		1	µg/L			10/31/2014 9:37 PM	Container 01 of 03
o-Xylene	< 5.0		1	µg/L			10/31/2014 9:37 PM	Container 01 of 03
sec-Butylbenzene	12		1	µg/L			10/31/2014 9:37 PM	Container 01 of 03
tert-Butylbenzene	< 5.0		1	µg/L			10/31/2014 9:37 PM	Container 01 of 03
Toluene	< 5.0		1	µg/L			10/31/2014 9:37 PM	Container 01 of 03
Xylene (total)	16		1	µg/L			10/31/2014 9:37 PM	Container 01 of 03
Surr: 1,2-Dichloroethane-d4	98.5		1	%REC	Limit	66-140	10/31/2014 9:37 PM	Container 01 of 03
Surr: 4-Bromofluorobenzene	86.0		1	%REC	Limit	79-145	10/31/2014 9:37 PM	Container 01 of 03
Surr: Toluene-d8	94.6		1	%REC	Limit	75-156	10/31/2014 9:37 PM	Container 01 of 03

Qualifiers: E = Value above quantitation range, Value estimated
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
H = Received/analyzed outside of analytical holding time
+ = NYSDOH ELAP does not offer certification for this analyte / matrix / method
c = Calibration acceptability criteria exceeded for this analyte
r = Reporting limit > MDL and < LOQ, Value estimated
J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound

Elizabeth Christman
Project Manager

Test results meet the requirements of NELAC unless otherwise noted.

Date Reported: 11/7/2014

Pace Analytical
575 Broad Hollow Road, Melville, NY 11747
TEL (631) 694-3040 FAX (631) 420-8436
NYSDOH ELAP # 10478 www.pacelabs.com

LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certificate requested

CNS Management Corp
208 Newbury Road
Plainview, NY 11803
Attn To : Joanna Licata

Lab No. : 1410409-004
Client Sample ID: MW6-4A

Collected 10/24/2014 2:10:00 PM
Received 10/27/2014 10:25:30 AM Arcadia Reality Trust
Collected By Client

Sample Information:
Type : Aqueous
Origin:

Analytical Method: SW846/8 Prep Method: SW846/3 Prep Date: 10/31/2014 6:12:26 PM Analyst: SH

Parameter(s)	Results	Qualifier	D.F.	Units			Analyzed	Container
Acenaphthene	< 10	S	1	µg/L			11/04/2014 5:40 PM	Container 01 of 01
Acenaphthylene	< 10	S	1	µg/L			11/04/2014 5:40 PM	Container 01 of 01
Anthracene	< 10		1	µg/L			11/04/2014 5:40 PM	Container 01 of 01
Benzo(a)anthracene	< 10		1	µg/L			11/04/2014 5:40 PM	Container 01 of 01
Benzo(a)pyrene	< 10		1	µg/L			11/04/2014 5:40 PM	Container 01 of 01
Benzo(b)fluoranthene	< 10		1	µg/L			11/04/2014 5:40 PM	Container 01 of 01
Benzo(g,h,i)perylene	< 10		1	µg/L			11/04/2014 5:40 PM	Container 01 of 01
Benzo(k)fluoranthene	< 10		1	µg/L			11/04/2014 5:40 PM	Container 01 of 01
Chrysene	< 10		1	µg/L			11/04/2014 5:40 PM	Container 01 of 01
Dibenzo(a,h)anthracene	< 10		1	µg/L			11/04/2014 5:40 PM	Container 01 of 01
Fluoranthene	< 10		1	µg/L			11/04/2014 5:40 PM	Container 01 of 01
Fluorene	< 10	S	1	µg/L			11/04/2014 5:40 PM	Container 01 of 01
Indeno(1,2,3-cd)pyrene	< 10		1	µg/L			11/04/2014 5:40 PM	Container 01 of 01
Naphthalene	< 10	S	1	µg/L			11/04/2014 5:40 PM	Container 01 of 01
Phenanthrene	< 10		1	µg/L			11/04/2014 5:40 PM	Container 01 of 01
Pyrene	< 10		1	µg/L			11/04/2014 5:40 PM	Container 01 of 01
Surr: 1,2-Dichlorobenzene-d4	82.9		1	%REC	Limit	55-116	11/04/2014 5:40 PM	Container 01 of 01
Surr: 2-Fluorobiphenyl	80.8		1	%REC	Limit	43-116	11/04/2014 5:40 PM	Container 01 of 01
Surr: 4-Terphenyl-d14	87.9		1	%REC	Limit	33-141	11/04/2014 5:40 PM	Container 01 of 01
Surr: Nitrobenzene-d5	85.8		1	%REC	Limit	35-114	11/04/2014 5:40 PM	Container 01 of 01

Qualifiers: E = Value above quantitation range, Value estimated
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
H = Received/analyzed outside of analytical holding time
* = NYSDOH ELAP does not offer certification for this analyte / matrix / method
c = Calibration acceptability criteria exceeded for this analyte
r = Reporting limit > MDL and < LOQ, Value estimated
J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound

Elizabeth Abramson
Project Manager

Test results meet the requirements of NELAC unless otherwise noted.

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Date Reported: 11/7/2014

Pace Analytical
575 Broad Hollow Road, Melville, NY 11747
TEL (631) 694-3040 FAX (631) 420-8436
NYSDOH ELAP #10478 www.paceanalytical.com

LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certificate requested

CNS Management Corp
208 Newbury Road
Plainview, NY 11803
Attn To : Joanna Licata

Lab No. : 1410409-005
Client Sample ID: MW5-5A

Sample Information:
Type : Aqueous
Origin:

Collected 10/24/2014 2:51:00 PM
Received 10/31/2014 10:25:30 AM Arcadia Reality Trust
Collected By Client

Analytical Method: SW8260 Prep Method: SW5030 Analyst: GAB

Parameter(s)	Results	Qualifier	D.F.	Units			Analyzed	Container
1,2,4-Trimethylbenzene	14		1	µg/L			10/31/2014 9:35 PM	Container 01 of 03
1,3,5-Trimethylbenzene	< 5.0		1	µg/L			10/31/2014 9:35 PM	Container 01 of 03
4-Isopropyltoluene	< 5.0		1	µg/L			10/31/2014 9:35 PM	Container 01 of 03
Benzene	< 5.0		1	µg/L			10/31/2014 9:35 PM	Container 01 of 03
Ethylbenzene	< 5.0		1	µg/L			10/31/2014 9:35 PM	Container 01 of 03
Isopropylbenzene	< 5.0		1	µg/L			10/31/2014 9:35 PM	Container 01 of 03
m,p-Xylene	< 5.0		1	µg/L			10/31/2014 9:35 PM	Container 01 of 03
Methyl tert-butyl ether	< 5.0	c5	1	µg/L			10/31/2014 9:35 PM	Container 01 of 03
Naphthalene	< 5.0		1	µg/L			10/31/2014 9:35 PM	Container 01 of 03
n-Butylbenzene	< 5.0		1	µg/L			10/31/2014 9:35 PM	Container 01 of 03
n-Propylbenzene	< 5.0		1	µg/L			10/31/2014 9:35 PM	Container 01 of 03
o-Xylene	< 5.0		1	µg/L			10/31/2014 9:35 PM	Container 01 of 03
sec-Butylbenzene	< 5.0		1	µg/L			10/31/2014 9:35 PM	Container 01 of 03
tert-Butylbenzene	< 5.0		1	µg/L			10/31/2014 9:35 PM	Container 01 of 03
Toluene	< 5.0		1	µg/L			10/31/2014 9:35 PM	Container 01 of 03
Xylene (total)	< 5.0		1	µg/L			10/31/2014 9:35 PM	Container 01 of 03
Surr: 1,2-Dichloroethane-d4	104		1	%REC	Limit	66-140	10/31/2014 9:35 PM	Container 01 of 03
Surr: 4-Bromofluorobenzene	86.8		1	%REC	Limit	79-140	10/31/2014 9:35 PM	Container 01 of 03
Surr: Toluene-d8	98.9		1	%REC	Limit	75-156	10/31/2014 9:35 PM	Container 01 of 03

Qualifiers: E = Value above quantitation range, Value estimated
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
H = Received/analyzed outside of analytical holding time
+ = NYSDOH ELAP does not offer certification for this analyte / matrix / method
c = Calibration acceptability criteria exceeded for this analyte
r = Reporting limit > MDL and < LOQ, Value estimated
J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound

Elizabeth Christman
Project Manager

Test results meet the requirements of NELAC unless otherwise noted.

Date Reported: 11/7/2014

Pace Analytical
575 Broad Hollow Road, Melville, NY 11747
TEL (631) 694-3040 FAX (631) 420-8436
NYSDOH ELAP # 10478 www.pacelabs.com

LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certificate requested

CNS Management Corp
208 Newbury Road
Plainview, NY 11803
Attn To : Joanna Licata

Lab No. : 1410409-005
Client Sample ID: MWS-5A

Sample Information:
Type : Aqueous

Origin:

Collected 10/24/2014 2:51:00 PM
Received 10/27/2014 10:25:30 AM Arcadia Reality Trust
Collected By Client

Analytical Method: SW846/8 Prep Method: SW846/3 Prep Date: 10/31/2014 8:12:26 PM Analyst: SH

Parameter(s)	Results	Qualifier	D.F.	Units			Analyzed	Container
Acenaphthene	< 10	S	1	µg/L			11/04/2014 7:10 PM	Container 01 of 01
Acenaphthylene	< 10	S	1	µg/L			11/04/2014 7:10 PM	Container 01 of 01
Anthracene	< 10		1	µg/L			11/04/2014 7:10 PM	Container 01 of 01
Benzo(a)anthracene	< 10		1	µg/L			11/04/2014 7:10 PM	Container 01 of 01
Benzo(a)pyrene	< 10		1	µg/L			11/04/2014 7:10 PM	Container 01 of 01
Benzo(b)fluoranthene	< 10		1	µg/L			11/04/2014 7:10 PM	Container 01 of 01
Benzo(g,h,i)perylene	< 10		1	µg/L			11/04/2014 7:10 PM	Container 01 of 01
Benzo(k)fluoranthene	< 10		1	µg/L			11/04/2014 7:10 PM	Container 01 of 01
Chrysene	< 10		1	µg/L			11/04/2014 7:10 PM	Container 01 of 01
Dibenzo(a,h)anthracene	< 10		1	µg/L			11/04/2014 7:10 PM	Container 01 of 01
Fluoranthene	< 10		1	µg/L			11/04/2014 7:10 PM	Container 01 of 01
Fluorene	< 10	S	1	µg/L			11/04/2014 7:10 PM	Container 01 of 01
Indeno(1,2,3-cd)pyrene	< 10		1	µg/L			11/04/2014 7:10 PM	Container 01 of 01
Naphthalene	< 10	S	1	µg/L			11/04/2014 7:10 PM	Container 01 of 01
Phenanthrene	< 10		1	µg/L			11/04/2014 7:10 PM	Container 01 of 01
Pyrene	< 10		1	µg/L			11/04/2014 7:10 PM	Container 01 of 01
Surr: 1,2-Dichlorobenzene-d4	59.7		1	%REC	Limit	16-110	11/04/2014 7:10 PM	Container 01 of 01
Surr: 2-Fluorobiphenyl	79.9		1	%REC	Limit	43-116	11/04/2014 7:10 PM	Container 01 of 01
Surr: 4-Terphenyl-d14	72.5		1	%REC	Limit	33-141	11/04/2014 7:10 PM	Container 01 of 01
Surr: Nitrobenzene-d5	61.3		1	%REC	Limit	35-114	11/04/2014 7:10 PM	Container 01 of 01

Qualifiers: E = Value above quantitation range, Value estimated
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
H = Received/analyzed outside of analytical holding time
* = NYSDOH ELAP does not offer certification for this analyte / matrix / method
c = Calibration acceptability criteria exceeded for this analyte
r = Reporting limit > MDL and < LOQ, Value estimated
J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound

Elizabeth Christman
Project Manager

Test results meet the requirements of NELAC unless otherwise noted.

Date Reported: 11/7/2014

PACE ANALYTICAL
175 Broad Hollow Road
Melville, NY 11747
TEL: 631-694-3040 FAX: 631-420-8436
Website: www.pacelabs.com

Sample Receipt Checklist

Client Name: **CNB** Date and Time Received: **10/27/2014 10:20:00 AM**

Work Order Number: **1410H09** Rcpt No: **1** Received by: **Linda Siciliano**

Completed by: Reviewed by:

Completed Date: 10/27/2014 10:36:53 AM Reviewed Date: 10/27/2014 6:54:19 PM

Carrier name: Client

Chain-of-custody present?	Yes ☑	No ☐		
Chain-of-custody signed when relinquished and received?	Yes ☑	No ☐		
Chain-of-custody agrees with sample labels?	Yes ☑	No ☐		
Are matrices correctly identified on Chain-of-custody?	Yes ☑	No ☐		
Is it clear what analyses were requested?	Yes ☑	No ☐		
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present	☑
Samples in proper container/bottle?	Yes ☑	No ☐		
Were correct preservatives used and noted?	Yes ☑	No ☐	NA	☐
Preservative added to bottles:				
Sample Condition?	Intact ☑	Broken ☐	Leaking	☐
Sufficient sample volume for indicated test?	Yes ☑	No ☐		
Were containers labels complete (#, Pres, Date)?	Yes ☑	No ☐		
All samples received within holding time?	Yes ☑	No ☐		
Was an attempt made to cool the samples?	Yes ☑	No ☐	NA	☐
All samples received at a temp. of > 0° C to 6.0° C?	Yes ☑	No ☐	NA	☐
Response when temperature is outside of range				
Sample Temp. taken and recorded upon receipt?	Yes ☑	No ☐	Ts	4.7 °
Water - Were bubbles absent in VOC vials?	Yes ☑	No ☐	No Vials	☐
Water - Was there Chlorine Present?	Yes ☐	No ☐	NA	☑
Water - pH acceptable upon receipt?	Yes ☑	No ☐	No Water	☐
Are Samples considered acceptable?	Yes ☑	No ☐		
Custody Seals present?	Yes ☐	No ☑		
Airbill or Sticker?	Air Bill ☑	Sticker ☐	Not Present	☐
Airbill No:				

Case Number: SDG: SAS:

Any No response should be detailed in the comments section below, if applicable

Client Contacted? ☐ Yes ☐ No ☑ NA Person Contacted

Contact Mode: ☐ Phone ☐ Fax ☐ Email ☐ In Person

Client Instructions:

Date Contacted: Contacted By:

Regarding:

Comments:

Corrective Action:

Pace Analytical
[illegible]
[illegible]
[illegible] www.pacelabs.com

Work Order:
1410[illegible]

Certifications

STATE	CERTIFICATION #
NEW YORK	10478
NEW JERSEY	NY158
CONNECTICUT	PH-0635
MARYLAND	208
MASSACHUSETTS	M-NY026
NEW HAMPSHIRE	2997
RHODE ISLAND	LAC00340
PENNSYLVANIA	68-00350

CNS MANAGEMENT CORP.

SUB-SURFACE CHAIN OF CUSTODY

PAGE 1 of 1

CNS Job #: E24-993

Client: Acadia Realty Trust

Site: 4650 Broadway

Sampled by (Signature):

Report Format: Not Reqd / Qc Reqd

Laboratory Analysis

Lab Project #:

Sampling Method:

Sample ID #	Date	Time	Composite	Grab	Water	Soil	Air	Filtered	Acidified	Iced		Number of Containers	Lab ID Number	SM6200B VOC (3)	SM6200B SVOC (1)							Sample Location / Remarks
MW1-1A	10/24/14	12:12pm			X					X		4		X	X							1441040109-01428
MW2-2A		1:01pm			X					X		4		X	X							1 2
MW3-3A		1:18pm			X					X		4		X	X							3
MW4-4A		2:10pm			X					X		4		X	X							4
MW5-5A		2:51pm			X					X		4		X	X							5

Sent by (Signature)	Date / Time	Received by (Signature)	Date / Time	Results to:	Telephone:
				C. Powers	(516) 932-3228
Sent by (Signature)	**Date / Time**	**Received for Laboratory by (Signature)**	**Date / Time**	**Turnaround Time:**	**Fax:**
			10/27/14 1025	Standard	(516) 932-3288

Email: jlicata@cnsmanagement.net

208 Newtown Road, Plainview, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3288

4.7°C

CNS ENVIRONMENTAL CORP.
A REAL ESTATE SERVICES COMPANY

Quarterly Groundwater Monitoring Report

For

1st QUARTER – January 2015
NYSDEC Spill # 09-02240

Site:

4650 Broadway, New York, NY 10040
CNS Job #: E214-993

Prepared for:

New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 2
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101
Attention: Mr. Ryan Piper, Engineering Geologist

On Behalf of:

Acadia Realty Trust, LLC
1311 Mamaroneck Avenue, Suite 260
White Plains, NY 10605
Attention: Mr. Thomas Julius, Director of Non-Conforming Assets

Prepared by:
CNS Environmental Corp.
208 Newtown Road
Plainview, NY 11803

February 6, 2015

208 Newtown Road, Plainview, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3288

Table of Contents

1.0 INTRODUCTION

CNS Environmental Corp. (CNS) was retained by Acadia Realty Trust, LLC to conduct quarterly groundwater sampling for the property located at 4650 Broadway in New York, NY; referred to hereafter as the "subject site".

The subject site is improved with a two-story commercial building constructed c. 1928, located on the northeast corner of Broadway and Sherman Avenue and currently occupied by a parking garage and a U-Haul Dealer. See Figure 1 Site Location Map.

2.0 BACKGROUND

Based on the findings of a subsurface investigation, gasoline contamination was identified within the groundwater at the subject site. Based on these findings CNS compiled and executed a NYSDEC approved Remedial Action Plan dated June 12, 2009 (NYSDEC RAP Approval Email dated July 10, 2009); bound under a separate cover, which consisted of the removal of Underground Storage Tanks (UST) and associated impacted soils, the installation of monitoring wells and an Ozed ReginOx™ chemical oxidizer injections, to effectively remediate the groundwater. Note: prior to the ReginOx™ application, CNS collected a round of groundwater samples from each monitoring well to establish a site baseline on March 12, 2009. Upon completion of the remediation, CNS submitted a Remediation Report (*Remediation Report* dated October 22, 2009 bound under a separate cover) and was subsequently directed by the NYSDEC to collect quarterly groundwater samples.

The previous rounds of quarterly sampling were performed on 9/30/2009, 12/29/2009, 3/29/2010, 6/28/2010, 9/30/2010, 12/30/2010, 3/29/2011, 6/28/2011, 10/7/2011, 12/28/2011, 4/13/2012, 9/25/12, 12/31/2012 and 10/24/2014.

Sometime after the sampling event in December of 2012, site contractors destroyed the installed monitoring wells. CNS reinstalled the four (4) monitoring wells (MW1 through MW4) as well as an additional monitoring well (MW5) on September 9, 2014 in compliance with the approved June 12, 2009 RAP.

3.0 FIELD ACTIVITIES

On Thursday, January 29, 2015, CNS collected groundwater samples from the five (5) existing monitoring wells labelled MW1 through MW5 (See Figure II: Monitoring Well Locations). Prior to collecting the groundwater samples, CNS measured the depth to groundwater from the top of the well casings utilizing an electronic Keck Water Level Meter.

Prior to sampling, the wells were purged of 3 to 5 well volumes utilizing a low flow submersible pump with disposable tubing. In addition, after the final well purge within each monitoring well, measurements for temperature, conductivity, pH, dissolved oxygen and oxygen-reduction potential (ORP) were collected, utilizing a YSI 556 Multi Probe System within non-chemically analyzed clean sample jars. See Table I for Groundwater Measurements.

The collected groundwater samples were collected in accordance with USEPA "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods" (SW-846) and analyzed for VOCs and SVOCs in accordance with NYSDEC CP-51 Protocols under EPA analytical Methods 8260 and 8270. The groundwater samples were placed in laboratory supplied glassware, packed in an ice-filled cooler accompanied by a chain-of-custody documentation and delivered to Phoenix Environmental Laboratories (NYSDOH ID#: 11301) located at 587 East Middle Turnpike. See Appendix A for Laboratory Analytical Data Sheets.

The collected groundwater samples were compared against the NYSDEC's Technical & Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards and Groundwater Effluent Limitations (NYSDEC Groundwater Standards). A summary of the analytical results are presented in Table II.

4.0 GROUNDWATER MEASUREMENT PARAMETERS

As indicated in Table I, temperature levels ranged between 50.58 °F through 54.60 °F with an average temperature of 52.13 °F. pH levels ranged between 7.26 through 7.45. Dissolved Oxygen levels ranged between 1.77 through 15.04 mg/L Qualitative ORP levels ranged from -132.2 through -3.

Table 1: Groundwater Measurements

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5.0 GROUNDWATER ANALYTICAL RESULT INTERPRETATION

The subject site's baseline groundwater sampling event occurred on March 12, 2009. Current analytical results were compared to the NYSDEC TOGS 1.1.1 GA values and are summarized herein within Table II on the following page. Analytical results associated with this sampling event are as follows:

MW1: The VOC constituents 1,2,4-Trimethylbenzene (1,800 ppb), 1,3,5-Trimethylbenzene (560 ppb), Ethylbenzene (330 ppb), Isopropylbenzene (82 ppb), m&p-Xylene (2,300 ppb), n-Butylbenzene (18 ppb), n-Propylbenzene (210 ppb), o-Xylene (290 ppb), sec-Butylbenzene (14 ppb) and Toluene (36 ppb) exceeded their respective NYSDEC TOGS 1.1.1 GA values of 5.0 ppb. In addition, Total Xylenes was identified at 2590 ppb, Naphthalene at 170 ppb and Benzene at 53 ppb, exceeding their respective NYSDEC TOGS 1.1.1 GA value of 10 ppb and 1 ppb, respectively. The SVOC constituent Naphthalene was identified at 160 ppb, which exceeded its respective NYSDEC TOGS 1.1.1 GA value of 10 ppb.

Compared to the baseline analytical results, VOC and SVOC constituents have seen an overall decrease in concentrations with p-Isopropyltoluene no longer present; however, the VOC constituents Benzene, sec-Butylbenzene and Toluene were not identified in the baseline analytical results but were identified in the previous sampling event. When compared against the most recent prior sampling event, overall constituent concentrations have increased.

MW2: The VOC constituents 1,2,4-Trimethylbenzene (630 ppb), 1,3,5-Trimethylbenzene (160 ppb), Ethylbenzene (200 ppb), Isopropylbenzene (35 ppb), m&p-Xylene (1500 ppb), n-Propylbenzene (59 ppb) and o-Xylene (570 ppb) , exceeded their respective NYSDEC TOGS 1.1.1 GA values of 5.0 ppb. Additionally, Naphthalene was identified at 150 ppb, which exceeded its respective NYSDEC TOGS 1.1.1 GA value of 10 ppb. The SVOC constituent Naphthalene was identified at 30 ppb, which exceeded its respective NYSDEC TOGS 1.1.1 GA value of 10 ppb.

Compared to the baseline analytical results as well as the most recent prior sampling event, the VOC and SVOC constituents have seen an overall increase in concentrations.

MW3: The VOC constituents 1,2,4-Trimethylbenzene (500 ppb), 1,3,5-Trimethylbenzene (160 ppb), Ethylbenzene (45 ppb), Isopropylbenzene (18 ppb), m&p-Xylene (320 ppb), n-Propylbenzene (53 ppb), o-Xylene (42 ppb) and sec-Butylbenzene (6.8 ppb), exceeded their respective NYSDEC TOGS 1.1.1 GA values of 5.0 ppb. Additionally, Benzene was identified at 3.1 ppb, Naphthalene was identified at 48 ppb and Total Xylenes was identified at 362 ppb, exceeding their respective NYSDEC TOGS 1.1.1 GA values of 1 ppb and 10 ppb, respectively. The SVOC constituents Benzo(a)anthracene (0.04 ppb), Benzo(b)fluoranthene (0.03) and Chrysene (0.04 ppb) exceed their NYSDEC TOGS 1.1.1 GA value of 0.002 ppb. The SVOC constituent Naphthalene was identified at 100 ppb, which exceeds its which exceeded its respective NYSDEC TOGS 1.1.1 GA value of 10 ppb.

Compared to the baseline analytical results as well as the most recent prior sampling event, the VOC constituents have seen an overall decrease in concentrations with the exception of p-Isopropyltoluene, which showed a slight increase. The SVOC constituent Naphthalene has increased from the baseline sampling event. Additionally, three new SVOC constituents were identified in the recent sampling event, consisting of Benzo(a)anthracene, Benzo(b)fluoranthene, and Chrysene.

MW4: The VOC constituents 1, 2, 4-Trimethylbenzene (13,000 ppb), 1, 3, 5-Trimethylbenzene (520 ppb), Isopropylbenzene (75 ppb), n-Butylbenzene (23 ppb), n-Propylbenzene (200 ppb) and sec-Butylbenzene (19 ppb), exceeded their respective NYSDEC TOGS 1.1.1 GA value of 5.0 ppb. The SVOC constituent Naphthalene was identified at 11 ppb, which exceeds its which exceeded its respective NYSDEC TOGS 1.1.1 GA value of 10 ppb.

Compared to the baseline analytical results as well as the most recent prior sampling event, VOC constituents have slightly decreased with the exception of Isopropylbenzene, n-Propylbenzene sec-Butylbenzene, which has slightly increased. Additionally, the VOC constituents' 4-Isopropyltoluene m&p-Xylene, and total Xylenes are no longer present. The SVOC constituent Naphthalene which was not identified on the baseline sampling event is identified slightly above its respective NYSDEC TOGS 1.1.1 GA value.

MW5: No VOC or SVOC constituents were identified within this sampling event.

Table II. Groundwater Results Summary

[illegible]

Notes: [illegible]

Table II. Groundwater Results Summary

Sample	Constituent	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Notes:

[illegible]

Table II. Groundwater Results Summary

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VOC	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Monitoring Well Destroyed Sample Unattainable	Monitoring Well Destroyed Sample Unattainable	Monitoring Well Destroyed Sample Unattainable	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				ND	ND	[illegible]
	[illegible]	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				ND	ND	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	[illegible]	[illegible]	ND	[illegible]	ND	ND	ND	ND	ND				ND	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	[illegible]	[illegible]	ND	[illegible]	[illegible]	ND	[illegible]	ND	ND				ND	[illegible]	[illegible]
	[illegible]	ND	ND	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND				[illegible]	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	[illegible]	ND	ND	ND	ND				ND	ND	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	ND				ND	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]
SVOC	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	[illegible]				ND	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	[illegible]	ND	ND	ND	ND	ND				ND	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				ND	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				ND	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	ND	ND	[illegible]	[illegible]	ND	ND	[illegible]	ND	[illegible]				ND	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				ND	[illegible]	[illegible]

Notes: [illegible]

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[illegible]

[illegible]

Table II. Groundwater Results Summary

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
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[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Table II: Groundwater Results Summary

Analyte	Contaminant	MW-6		NYSDEC TOGS GW Standards (ppb)
		[illegible]	[illegible]	
		[illegible] (ppb)	[illegible] (ppb)	
VOC	1,2,4- Trimethylbenzene	[illegible]	ND	5
	1,3,5- Trimethylbenzene	ND	ND	5
	2-Isopropyltoluene	ND	ND	5
	Benzene	ND	ND	1
	Chlorobenzene	ND	ND	5
	Isopropylbenzene	ND	ND	5
	m/p- Xylene	ND	ND	5
	Methyl tert butyl ether	ND	ND	NA
	Naphthalene	ND	ND	na
	n-Butylbenzene	ND	ND	5
	n-Propylbenzene	ND	ND	5
	o- Xylene	ND	ND	5
	p-Isopropyltoluene	ND	ND	5
	sec-Butylbenzene	ND	ND	5
	Total Xylenes	ND	ND	10
SVOC	Bis(2-ethylhexyl)phthalate	ND	ND	0.002
	Naphthalene	ND	ND	10

Notes: [illegible]

[illegible]

[illegible]

6.0 CONCLUSIONS

Gasoline related contamination remains present at the subject site from the past underground storage tanks as observed within the past subsurface investigation and groundwater sampling completed by CNS. VOC contamination within monitoring wells MW1, MW3 and MW4 have decreased compared to the baseline sampling event, while monitoring well MW2 has seen an increase in VOC concentrations compared to the baseline sampling event. Laboratory analytical results did not identify any VOC or SVOC constituents in monitoring well MW5.

As indicated in Table 1 the groundwater measurement parameters of temperature, pH, dissolved oxygen and oxygen-reduction potential (ORP) indicate favorable ranges for active oxidation and microorganisms; however, monitoring wells MW1, MW2, MW4 and MW5 dissolved oxygen has decreased since the baseline sampling event.

Due to exceedances of the NYSDEC Groundwater Standards in monitoring wells MW1 through MW4, CNS will continue to monitor the groundwater contaminant levels at the subject site. The next groundwater sampling event is scheduled for April of 2015.

7.0 SIGNATURES

If you have any questions or require any additional information, please call me at (516) 932-3228.

Prepared by:

Wala Cassio
Environmental Scientist

Reviewed and Approved by:

Charles Powers
President

8.0 PROJECT LIMITATIONS

This report is written for the use of Acadia Realty Trust LLC and its partners. No other party shall have any right to rely on this report or any service provided by CNS Environmental Corp. without prior written consent by Acadia Realty Trust LLC and CNS Environmental Corp.

The subsurface investigation was performed in accordance with professional standards applicable to the industry today. The results of this assessment and the contents of this report are subject to revision based on future events and/or investigations. CNS Environmental Corporation assumes no responsibility for the property owner's actions related to the following:

- Violation of any federal, state or local statute or ordinance relating to identification or disposal of a hazardous substance or its constituents;
- Undertaking of, or arrangement for the handling, removal, treatment, storage, transportation, or disposal of hazardous substances or constituents found or identified, and
- Changed conditions or hazardous substances or constituents introduced at the properties by Client or third persons to this contract during or after the completion of services provided by this report.

Therefore, the findings, conclusions and recommendations presented herein are based solely on the aforementioned scope of work and information gathering. Incomplete or outstanding information identified throughout this report is considered a limitation to the assessment.

All findings, conclusions and recommendations stated in this report are based upon facts, circumstances and industry-accepted procedures for such services, as they existed at the time this report was prepared. All findings, conclusions and recommendations stated in this reports are based on the data and information provided and observations and conditions that existed on the date and timework was performed. Responses received from local, state, or federal agencies or other out-sourced or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions or circumstances to the report. A change in fact, circumstance or industry-accepted procedure upon which this report was based may adversely affect the findings, conclusions and recommendations expressed in this report and is considered a limitation.

Figure I

Site Location Map

CNS ENVIRONMENTAL		Prepared For:	Aviella Realty Trust, LLC 1311 Mamaroneck Avenue, Suite 260 White Plains, NY 10605		
Figure 1 Site Location Map		Subject Site:	8650 Broadway, New York, NY 10048		
Scale:	As Noted	Date:	[illegible]	CNS Job #:	[illegible]

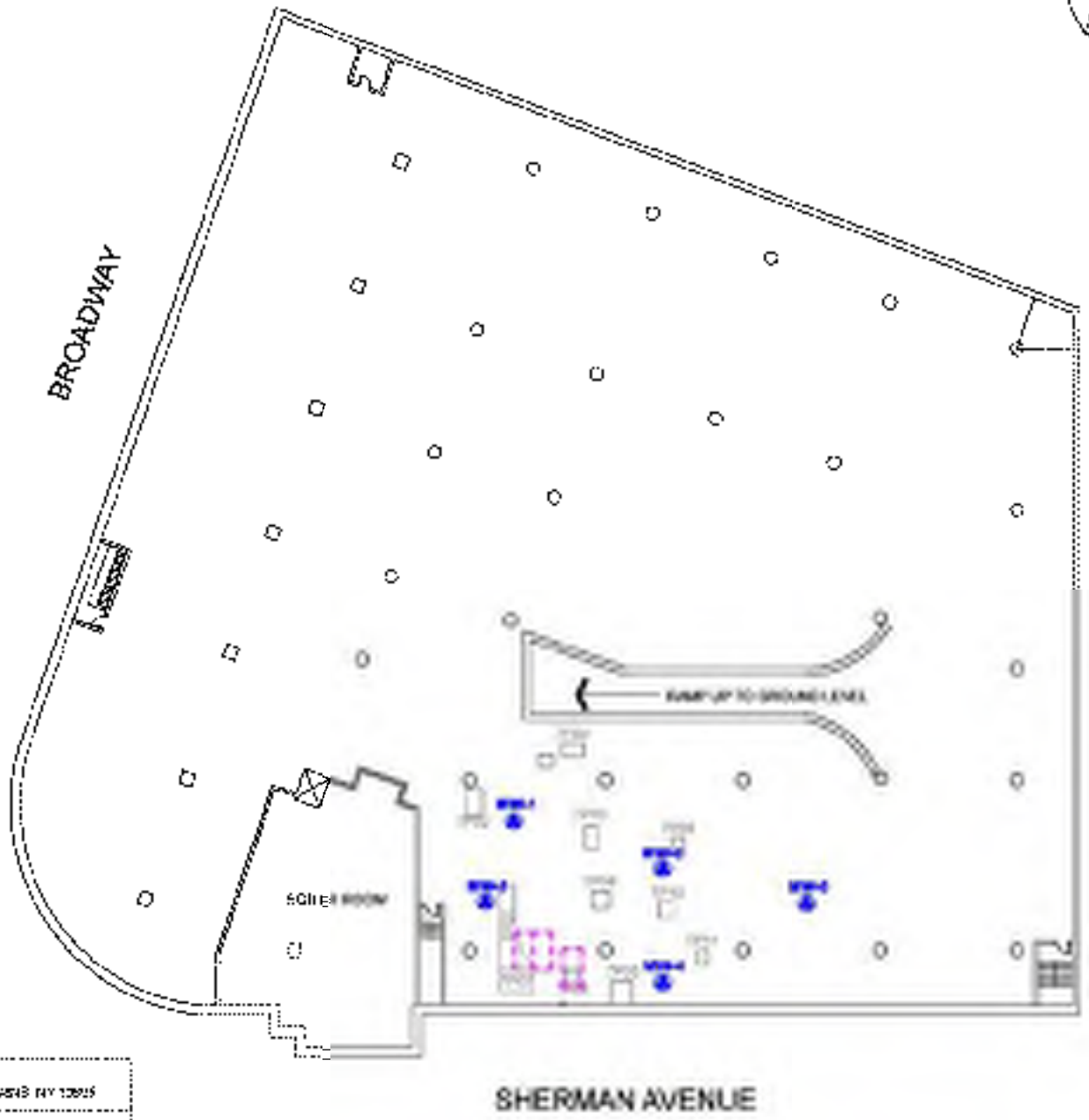
Figure II

Monitoring Well Locations

NOTES:

LEGEND:

- MONITORING WELL LOCATION
- FORMER TEST PIT LOCATION (APRIL 2006)
- FORMER GASOLINE UST (REMOVED AUGUST 2006)



CNS MANAGEMENT CORP

PREPARED FOR: ALADA PA SHERMAN AVENUE LLC
777 MAMARONECK AVE., WHITE PLAINS NY 10605

SUBJECT SITE: NYSDEC SPILL # 06-02240
BASEMENT LEVEL
4660 BROADWAY, NEW YORK, NY 10040

FIGURE II

MONITORING WELL LOCATIONS

DATE:	SEPTEMBER 6, 2006	CNS JOB #:	2214-06
SCALE:	1" = 40'	DRAWN:	J.
CHECKED:		WO:	LPM/0 ±1.

Appendix A

Laboratory Analytical Report w/ Chain of Custody

PHOENIX
Environmental Laboratories, Inc.

Wednesday, February 04, 2015

Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Project ID: ACADIA
Sample ID#s: BH69272 - BH69276

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone (860) 645-1102 Fax (860) 645-0823

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2015

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		01/29/15	12:44
Location Code:	CNS	Received by:	SW	01/30/15	17:25
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBH65272
Phoenix ID: BH65272

Project ID: ACADIA
Client ID: MW1-1B

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Semi-Volatile Extraction	Completed			01/30/15	HD	SW3520
Volatiles - Stars/CP-51						
1,2,4-Trimethylbenzene	1800	10	ug/L	02/02/15	HM	SW8260
1,3,5-Trimethylbenzene	500	10	ug/L	02/02/15	HM	SW8260
Benzene	53	7.0	ug/L	02/02/15	HM	SW8260
Ethylbenzene	330	10	ug/L	02/02/15	HM	SW8260
Isopropylbenzene	82	10	ug/L	02/02/15	HM	SW8260
m&p-Xylene	2300	20	ug/L	02/02/15	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	10	ug/L	02/02/15	HM	SW8260
Naphthalene	170	10	ug/L	02/02/15	HM	SW8260
n-Butylbenzene	16	10	ug/L	02/02/15	HM	SW8260
n-Propylbenzene	210	10	ug/L	02/02/15	HM	SW8260
o-Xylene	200	20	ug/L	02/02/15	HM	SW8260
p-Isopropyltoluene	ND	10	ug/L	02/02/15	HM	SW8260
sec-Butylbenzene	14	10	ug/L	02/02/15	HM	SW8260
tert-Butylbenzene	ND	10	ug/L	02/02/15	HM	SW8260
Toluene	36	10	ug/L	02/02/15	HM	SW8260
Total Xylenes	2500	20	ug/L	02/02/15	HM	SW8260
QA/QC Surrogates						
% 1,2-dichlorobenzene-d4	100		%	02/02/15	HM	70 - 130 %
% Bromofluorobenzene	105		%	02/02/15	HM	70 - 130 %
% Dibromofluoromethane	90		%	02/02/15	HM	70 - 130 %
% Toluene-d8	98		%	02/02/15	HM	70 - 130 %
Polynuclear Aromatic HC						
2-Methylnaphthalene	88	27	ug/L	02/02/15	DD	SW 8270
Acenaphthene	ND	27	ug/L	02/02/15	DD	SW 8270

Project ID: ACADIA
Client ID: MW1-19

Phoenix I.D.: BH69272

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Acenaphthylene	ND	27	ug/L	02/02/15	DD	SW 8270
Anthracene	ND	27	ug/L	02/02/15	DD	SW 8270
Benz(a)anthracene	ND	27	ug/L	02/02/15	DD	SW 8270
Benzo(a)pyrene	ND	27	ug/L	02/02/15	DD	SW 8270
Benzo(b)fluoranthene	ND	27	ug/L	02/02/15	DD	SW 8270
Benzo(ghi)perylene	ND	27	ug/L	02/02/15	DD	SW 8270
Benzo(k)fluoranthene	ND	27	ug/L	02/02/15	DD	SW 8270
Chrysene	ND	27	ug/L	02/02/15	DD	SW 8270
Dibenz(a,h)anthracene	ND	27	ug/L	02/02/15	DD	SW 8270
Fluoranthene	ND	27	ug/L	02/02/15	DD	SW 8270
Fluorene	ND	27	ug/L	02/02/15	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	27	ug/L	02/02/15	DD	SW 8270
Naphthalene	100	27	ug/L	02/02/15	DD	SW 8270
Phenanthrene	ND	27	ug/L	02/02/15	DD	SW 8270
Pyrene	ND	27	ug/L	02/02/15	DD	SW 8270
QA/QC Surrogates						
% 2-Fluorobiphenyl	*Diluted Out		%	02/02/15	DD	30 - 130 %
% Nitrobenzene-d5	*Diluted Out		%	02/02/15	DD	30 - 130 %
% Terphenyl-d14	*Diluted Out		%	02/02/15	DD	30 - 130 %

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

Semi-Volatile Comment:
Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, a dilution was required resulting in an elevated RL for the semivolatile analysis.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
February 04, 2015
Reviewed and Released by: Bobbi Alotsa, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2015

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		01/29/15	13:24
Location Code:	CNS	Received by:	SW	01/30/15	17:25
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBH65272
Phoenix ID: BH65273

Project ID: ACADIA
Client ID: MW2-28

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Semi-Volatile Extraction	Completed			01/30/15	EO	SW3520
Volatiles - Stars/CP-51						
1,2,4-Trimethylbenzene	630	20	ug/L	01/30/15	HM	SW8260
1,3,5-Trimethylbenzene	300	1.0	ug/L	01/31/15	HM	SW8260
Benzene	ND	0.70	ug/L	01/31/15	HM	SW8260
Ethylbenzene	200	20	ug/L	01/30/15	HM	SW8260
Isopropylbenzene	35	1.0	ug/L	01/31/15	HM	SW8260
m&p-Xylene	1500	40	ug/L	01/30/15	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	01/31/15	HM	SW8260
Naphthalene	150	1.0	ug/L	01/31/15	HM	SW8260
n-Butylbenzene	2.5	1.0	ug/L	01/31/15	HM	SW8260
n-Propylbenzene	59	1.0	ug/L	01/31/15	HM	SW8260
o-Xylene	570	40	ug/L	01/30/15	HM	SW8260
p-Isopropyltoluene	4.5	1.0	ug/L	01/31/15	HM	SW8260
sec-Butylbenzene	3.3	1.0	ug/L	01/31/15	HM	SW8260
tert-Butylbenzene	ND	1.0	ug/L	01/31/15	HM	SW8260
Toluene	ND	1.0	ug/L	01/31/15	HM	SW8260
Total Xylenes	2070	40	ug/L	01/30/15	HM	SW8260
QA/QC Surrogate						
% 1,2-dichlorobenzene-d4	97		%	01/31/15	HM	70 - 130 %
% Bromofluorobenzene	108		%	01/31/15	HM	70 - 130 %
% Dibromofluoromethane	87		%	01/31/15	HM	70 - 130 %
% Toluene-d8	99		%	01/31/15	HM	70 - 130 %
Semivolatiles by SIM						
2-Methylnaphthalene	0.58	0.11	ug/L	02/01/15	DD	8270(SIM)
Acenaphthene	ND	0.11	ug/L	02/01/15	DD	8270(SIM)

Project ID: ACADIA
Client ID: MW2-28

Phoenix I.D.: BH69273

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Acenaphthylene	ND	0.11	ug/L	02/04/15	DD	8270/SIM/J
Anthracene	ND	0.11	ug/L	02/04/15	DD	8270/SIM/J
Benz(a)anthracene	ND	0.02	ug/L	02/04/15	DD	8270/SIM/J
Benzo(a)pyrene	ND	0.02	ug/L	02/04/15	DD	8270/SIM/J
Benzo(b)fluoranthene	ND	0.02	ug/L	02/04/15	DD	8270/SIM/J
Benzo(ghi)perylene	ND	0.11	ug/L	02/04/15	DD	8270/SIM/J
Benzo(k)fluoranthene	ND	0.02	ug/L	02/04/15	DD	8270/SIM/J
Chrysene	ND	0.02	ug/L	02/04/15	DD	8270/SIM/J
Dibenz(a,h)anthracene	ND	0.01	ug/L	02/04/15	DD	8270/SIM/J
Fluoranthene	ND	0.11	ug/L	02/04/15	DD	8270/SIM/J
Fluorene	ND	0.11	ug/L	02/04/15	DD	8270/SIM/J
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	02/04/15	DD	8270/SIM/J
Naphthalene	30	0.11	ug/L	02/02/15	DD	8270/SIM/J
Phenanthrene	ND	0.00	ug/L	02/04/15	DD	8270/SIM/J
Pyrene	ND	0.11	ug/L	02/04/15	DD	8270/SIM/J
QA/QC Surrogates						
% 2-Fluorobiphenyl	70		%	02/04/15	DD	30 - 130 %
% Nitrobenzene-d5	62		%	02/04/15	DD	30 - 130 %
% Terphenyl-d14	91		%	02/04/15	DD	30 - 130 %

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

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Phyllis Shiller, Laboratory Director
February 04, 2015
Reviewed and Released by: Bobbi Alaska, Vice President

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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2015

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		01/29/15	16:02
Location Code:	CNS	Received by:	SW	01/30/15	17:25
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBH65272
Phoenix ID: BH65274

Project ID: ACADIA
Client ID: MW3-3B

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Semi-Volatile Extraction	Completed			01/30/15	EO	SW3520
Volatiles - Stars/CP-51						
1,2,4-Trimethylbenzene	100	5.0	ug/L	02/02/15	HM	SW8260
1,3,5-Trimethylbenzene	100	1.0	ug/L	01/30/15	HM	SW8260
Benzene	3.1	0.70	ug/L	01/30/15	HM	SW8260
Ethylbenzene	43	1.0	ug/L	01/30/15	HM	SW8260
Isopropylbenzene	18	1.0	ug/L	01/30/15	HM	SW8260
m&p-Xylene	320	2.0	ug/L	01/30/15	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	01/30/15	HM	SW8260
Naphthalene	48	1.0	ug/L	01/30/15	HM	SW8260
n-Butylbenzene	11	1.0	ug/L	01/30/15	HM	SW8260
n-Propylbenzene	53	1.0	ug/L	01/30/15	HM	SW8260
o-Xylene	42	2.0	ug/L	01/30/15	HM	SW8260
p-Isopropyltoluene	4.6	1.0	ug/L	01/30/15	HM	SW8260
sec-Butylbenzene	0.8	1.0	ug/L	01/30/15	HM	SW8260
tert-Butylbenzene	ND	1.0	ug/L	01/30/15	HM	SW8260
Toluene	2.2	1.0	ug/L	01/30/15	HM	SW8260
Total Xylenes	362	2.0	ug/L	01/30/15	HM	SW8260
QA/QC Surrogates						
% 1,2-dichlorobenzene-d4	100		%	01/30/15	HM	70 - 130 %
% Bromofluorobenzene	101		%	01/30/15	HM	70 - 130 %
% Dibromofluoromethane	99		%	01/30/15	HM	70 - 130 %
% Toluene-d8	100		%	01/30/15	HM	70 - 130 %
Semivolatiles by SIM						
2-Methylnaphthalene	13	0.10	ug/L	02/02/15	DD	8270(SIM)
Acenaphthene	ND	0.10	ug/L	02/01/15	DD	8270(SIM)

Project ID: ACADIA
Client ID: MW3-38

Phoenix I.D.: BH69274

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Acenaphthylene	ND	0.10	ug/L	02/04/15	DD	8270/SIM/
Anthracene	ND	0.10	ug/L	02/04/15	DD	8270/SIM/
Benz(a)anthracene	0.04	0.02	ug/L	02/04/15	DD	8270/SIM/
Benzo(a)pyrene	ND	0.02	ug/L	02/04/15	DD	8270/SIM/
Benzo(b)fluoranthene	0.03	0.02	ug/L	02/04/15	DD	8270/SIM/
Benzo(ghi)perylene	ND	0.10	ug/L	02/04/15	DD	8270/SIM/
Benzo(k)fluoranthene	ND	0.02	ug/L	02/04/15	DD	8270/SIM/
Chrysene	0.04	0.02	ug/L	02/04/15	DD	8270/SIM/
Dibenz(a,h)anthracene	ND	0.01	ug/L	02/04/15	DD	8270/SIM/
Fluoranthene	ND	0.10	ug/L	02/04/15	DD	8270/SIM/
Fluorene	ND	0.10	ug/L	02/04/15	DD	8270/SIM/
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	02/04/15	DD	8270/SIM/
Naphthalene	21	0.10	ug/L	02/02/15	DD	8270/SIM/
Phenanthrene	0.10	0.07	ug/L	02/04/15	DD	8270/SIM/
Pyrene	0.10	0.10	ug/L	02/04/15	DD	8270/SIM/
QA/QC Surrogates						
% 2-Fluorobiphenyl	62		%	02/04/15	DD	30 - 130 %
% Nitrobenzene-d5	62		%	02/04/15	DD	30 - 130 %
% Terphenyl-d14	95		%	02/04/15	DD	30 - 130 %

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

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Phyllis Shiller, Laboratory Director
February 04, 2015
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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2015

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		01/29/15	14:06
Location Code:	CNS	Received by:	SW	01/30/15	17:25
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBH66272
Phoenix ID: BH66275

Project ID: ACADIA
Client ID: MW4-4B

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Semi-Volatile Extraction	Completed			01/30/15	EO	SW3520
Volatiles - Stars/CP-51						
1,2,4-Trimethylbenzene	1300	40	ug/L	02/02/15	HM	SW8260
1,3,5-Trimethylbenzene	320	5.0	ug/L	02/02/15	HM	SW8260
Benzene	ND	3.5	ug/L	02/02/15	HM	SW8260
Ethylbenzene	ND	5.0	ug/L	02/02/15	HM	SW8260
Isopropylbenzene	75	5.0	ug/L	02/02/15	HM	SW8260
m&p-Xylene	ND	10	ug/L	02/02/15	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	5.0	ug/L	02/02/15	HM	SW8260
Naphthalene	5.8	5.0	ug/L	02/02/15	HM	SW8260
n-Butylbenzene	35	5.0	ug/L	02/02/15	HM	SW8260
n-Propylbenzene	200	5.0	ug/L	02/02/15	HM	SW8260
o-Xylene	ND	10	ug/L	02/02/15	HM	SW8260
p-Isopropyltoluene	16	5.0	ug/L	02/02/15	HM	SW8260
sec-Butylbenzene	19	5.0	ug/L	02/02/15	HM	SW8260
tert-Butylbenzene	ND	5.0	ug/L	02/02/15	HM	SW8260
Toluene	ND	5.0	ug/L	02/02/15	HM	SW8260
Total Xylenes	ND	10	ug/L	02/02/15	HM	SW8260
QA/QC Surrogates						
% 1,2-dichlorobenzene-d4	99		%	02/02/15	HM	79 - 136 %
% Bromofluorobenzene	108		%	02/02/15	HM	79 - 136 %
% Dibromofluoromethane	96		%	02/02/15	HM	79 - 136 %
% Toluene-d8	98		%	02/02/15	HM	79 - 136 %
Polynuclear Aromatic HC						
2-Methylnaphthalene	60	11	ug/L	02/02/15	DD	SW 8270
Acenaphthene	ND	11	ug/L	02/02/15	DD	SW 8270

Project ID: ACADIA
Client ID: MW-49

Phoenix I.D.: BH69275

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Acenaphthylene	ND	11	ug/L	02/02/15	DD	SW 8270
Anthracene	ND	11	ug/L	02/02/15	DD	SW 8270
Benz(a)anthracene	ND	11	ug/L	02/02/15	DD	SW 8270
Benzo(a)pyrene	ND	11	ug/L	02/02/15	DD	SW 8270
Benzo(b)fluoranthene	ND	11	ug/L	02/02/15	DD	SW 8270
Benzo(ghi)perylene	ND	11	ug/L	02/02/15	DD	SW 8270
Benzo(k)fluoranthene	ND	11	ug/L	02/02/15	DD	SW 8270
Chrysene	ND	11	ug/L	02/02/15	DD	SW 8270
Dibenz(a,h)anthracene	ND	11	ug/L	02/02/15	DD	SW 8270
Fluoranthene	ND	11	ug/L	02/02/15	DD	SW 8270
Fluorene	ND	11	ug/L	02/02/15	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	11	ug/L	02/02/15	DD	SW 8270
Naphthalene	11	11	ug/L	02/02/15	DD	SW 8270
Phenanthrene	ND	11	ug/L	02/02/15	DD	SW 8270
Pyrene	ND	11	ug/L	02/02/15	DD	SW 8270
QA/QC Surrogates						
% 2-Fluorobiphenyl	*Diluted Out		%	02/02/15	DD	30 - 130 %
% Nitrobenzene-d5	*Diluted Out		%	02/02/15	DD	30 - 130 %
% Terphenyl-d14	*Diluted Out		%	02/02/15	DD	30 - 130 %

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

Volatile Comment:
Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

Semi-Volatile Comment:
Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, a dilution was required resulting in an elevated RL for the semivolatile analysis.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
February 04, 2015
Reviewed and Released by: Bobbi Alosa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 04, 2015

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		01/29/15	14:39
Location Code:	CNS	Received by:	SW	01/30/15	17:25
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBH65272
Phoenix ID: BH65276

Project ID: ACADIA
Client ID: MW5-SB

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Semi-Volatile Extraction	Completed			01/30/15	EO	SW3520
Volatiles - Stars/CP-51						
1,2,4-Trimethylbenzene	ND	1.0	ug/L	02/02/15	HM	SW8260
1,3,5-Trimethylbenzene	ND	1.0	ug/L	02/02/15	HM	SW8260
Benzene	ND	0.70	ug/L	02/02/15	HM	SW8260
Ethylbenzene	ND	1.0	ug/L	02/02/15	HM	SW8260
Isopropylbenzene	ND	1.0	ug/L	02/02/15	HM	SW8260
m&p-Xylene	ND	2.0	ug/L	02/02/15	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	02/02/15	HM	SW8260
Naphthalene	ND	1.0	ug/L	02/02/15	HM	SW8260
n-Butylbenzene	ND	1.0	ug/L	02/02/15	HM	SW8260
n-Propylbenzene	ND	1.0	ug/L	02/02/15	HM	SW8260
o-Xylene	ND	2.0	ug/L	02/02/15	HM	SW8260
p-Isopropyltoluene	ND	1.0	ug/L	02/02/15	HM	SW8260
sec-Butylbenzene	ND	1.0	ug/L	02/02/15	HM	SW8260
tert-Butylbenzene	ND	1.0	ug/L	02/02/15	HM	SW8260
Toluene	ND	1.0	ug/L	02/02/15	HM	SW8260
Total Xylenes	ND	2.0	ug/L	02/02/15	HM	SW8260
QA/QC Surrogate						
% 1,2-dichlorobenzene-d4	101		%	02/02/15	HM	79 - 136 %
% Bromofluorobenzene	100		%	02/02/15	HM	79 - 136 %
% Dibromofluoromethane	91		%	02/02/15	HM	79 - 136 %
% Toluene-d8	96		%	02/02/15	HM	79 - 136 %
Semivolatiles by SIM						
2-Methylnaphthalene	ND	0.12	ug/L	02/01/15	DD	8270(SIM)
Acenaphthene	ND	0.12	ug/L	02/01/15	DD	8270(SIM)

Project ID: ACADIA
Client ID: MW5-SB

Phoenix I.D.: BH69276

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Acenaphthylene	ND	0.12	ug/L	02/04/15	DD	8270/SIM/
Anthracene	ND	0.12	ug/L	02/04/15	DD	8270/SIM/
Benz(a)anthracene	ND	0.02	ug/L	02/04/15	DD	8270/SIM/
Benzo(a)pyrene	ND	0.02	ug/L	02/04/15	DD	8270/SIM/
Benzo(b)fluoranthene	ND	0.02	ug/L	02/04/15	DD	8270/SIM/
Benzo(ghi)perylene	ND	0.12	ug/L	02/04/15	DD	8270/SIM/
Benzo(k)fluoranthene	ND	0.02	ug/L	02/04/15	DD	8270/SIM/
Chrysene	ND	0.02	ug/L	02/04/15	DD	8270/SIM/
Dibenz(a,h)anthracene	ND	0.01	ug/L	02/04/15	DD	8270/SIM/
Fluoranthene	ND	0.12	ug/L	02/04/15	DD	8270/SIM/
Fluorene	ND	0.12	ug/L	02/04/15	DD	8270/SIM/
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	02/04/15	DD	8270/SIM/
Naphthalene	ND	0.12	ug/L	02/04/15	DD	8270/SIM/
Phenanthrene	ND	0.00	ug/L	02/04/15	DD	8270/SIM/
Pyrene	ND	0.12	ug/L	02/04/15	DD	8270/SIM/
QA/QC Surrogates						
% 2-Fluorobiphenyl	62		%	02/04/15	DD	30 - 130 %
% Nitrobenzene-d5	51		%	02/04/15	DD	30 - 130 %
% Terphenyl-d14	69		%	02/04/15	DD	30 - 130 %

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

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February 04, 2015
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Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

QA/QC Report

February 04, 2015

QA/QC Data

SDG I.D.: GBH69272

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 298379, QC Sample No: BH68138 (BH69273 (20, 10), BH69274, BH69275 (HDX), BH69276)									
Volatiles - Water									
1,2,4-Trimethylbenzene	ND	106	113	6.9	99	99	0.0	70-130	30
1,3,5-Trimethylbenzene	ND	113	114	0.9	100	98	2.0	70-130	30
Benzene	ND	120	114	5.1	97	96	1.0	70-130	30
Ethylbenzene	ND	118	115	1.7	96	98	2.1	70-130	30
Isopropylbenzene	ND	113	114	0.9	98	96	2.1	70-130	30
m&p-Xylene	ND	120	120	0.0	100	100	0.0	70-130	30
Methyl-t-butyl-ether (MTBE)	ND	120	117	2.5	97	96	1.0	70-130	30
Naphthalene	ND	117	129	9.8	105	106	0.9	70-130	30
n-Butylbenzene	ND	114	113	0.9	100	97	3.0	70-130	30
n-Propylbenzene	ND	105	107	1.9	97	95	2.1	70-130	30
o-Xylene	ND	124	121	2.4	100	103	3.0	70-130	30
p-Isopropyltoluene	ND	115	117	1.7	101	97	4.0	70-130	30
sec-Butylbenzene	ND	118	120	1.7	99	97	2.0	70-130	30
tert-Butylbenzene	ND	114	115	1.7	100	99	1.0	70-130	30
Toluene	ND	88	107	21.8	95	93	2.1	70-130	30
% 1,2-dichlorobenzene-d4	101	99	100	1.0	99	98	1.0	70-130	30
% Bromofluorobenzene	98	102	98	4.0	102	105	2.9	70-130	30
% Dibromofluoromethane	98	105	99	5.9	90	89	1.1	70-130	30
% Toluene-d8	96	77	93	18.8	97	96	1.0	70-130	30

Comment:

A blank MS/MSD was analyzed with this batch.

Additional IDW criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

QA/QC Batch 298292, QC Sample No: BH69228 (BH69272, BH69273, BH69274, BH69275, BH69276)

Polynuclear Aromatic HC - Water

2-Methylnaphthalene	ND	64	61	4.8	65	64	1.6	30-130	20
Acenaphthene	ND	64	62	3.2	66	66	0.0	30-130	20
Acenaphthylene	ND	74	72	2.7	79	77	2.6	30-130	20
Anthracene	ND	68	67	1.5	78	74	5.3	30-130	20
Benz[a]anthracene	ND	72	69	4.3	79	75	5.2	30-130	20
Benzo[a]pyrene	ND	72	67	7.2	78	74	2.7	30-130	20
Benzo[b]fluoranthene	ND	77	75	5.3	82	80	2.5	30-130	20
Benzo[ghi]perylene	ND	63	62	1.6	68	65	4.5	30-130	20
Benzo[k]fluoranthene	ND	101	95	6.1	108	101	6.7	30-130	20
Chrysene	ND	75	72	4.1	82	78	5.0	30-130	20
Dibenz[a,h]anthracene	ND	65	64	1.6	71	67	5.8	30-130	20
Fluoranthene	ND	75	72	4.1	81	78	3.8	30-130	20
Fluorene	ND	67	65	3.0	72	69	4.3	30-130	20
Indeno[1,2,3-cd]pyrene	ND	64	65	1.6	70	67	4.4	30-130	20
Naphthalene	ND	67	61	11.1	67	65	3.0	30-130	20
Phenanthrene	ND	72	70	2.8	79	75	5.2	30-130	20

QA/QC Data

SDG I.D.: GBH69272

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Pyrene	ND	79	75	7.9	85	82	3.6	30 - 130	20
% 2-Fluorobiphenyl	72	65	61	6.3	65	66	1.5	30 - 130	20
% Nitrobenzene-d5	78	53	48	9.9	54	51	5.7	30 - 130	20
% Terphenyl-d14	78	81	75	7.7	86	85	1.2	30 - 130	20

Comment:

Additional 8270 criteria 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

QA/QC Batch 286418, QC Sample No: BH69275 (BH69272 (1X)), BH69274 (5X), BH69275 (5X), BH69276)

Volatiles - Water

1,2,4-Trimethylbenzene	ND	89	87	3.3	95	106	10.9	70 - 130	30
1,3,5-Trimethylbenzene	ND	91	85	4.3	94	104	10.1	70 - 130	30
Benzene	ND	97	90	7.0	94	103	8.1	70 - 130	30
Ethylbenzene	ND	97	95	2.1	94	103	8.1	70 - 130	30
Isopropylbenzene	ND	90	85	5.4	93	102	8.7	70 - 130	30
m&p-Xylene	ND	99	95	4.1	97	106	8.9	70 - 130	30
Methyl t-butyl ether (MTBE)	ND	101	85	17.2	93	104	11.2	70 - 130	30
Naphthalene	ND	91	97	6.4	97	109	11.7	70 - 130	30
n-Butylbenzene	ND	89	90	1.1	89	98	9.6	70 - 130	30
n-Propylbenzene	ND	88	89	3.4	90	101	11.5	70 - 130	30
o-Xylene	ND	104	99	4.9	99	109	9.6	70 - 130	30
p-Isopropyltoluene	ND	92	91	1.1	92	102	10.3	70 - 130	30
sec-Butylbenzene	ND	93	96	3.2	91	99	8.4	70 - 130	30
tert-Butylbenzene	ND	91	94	3.2	93	102	8.2	70 - 130	30
Toluene	ND	85	88	3.5	90	100	10.5	70 - 130	30
% 1,2-dichlorobenzene-d4	98	99	99	0.0	98	98	0.0	70 - 130	30
% bromofluorobenzene	98	105	100	4.9	105	105	0.0	70 - 130	30
% dibromofluoromethane	96	95	97	2.1	89	89	0.0	70 - 130	30
% Toluene-d8	96	89	92	3.3	96	97	2.1	70 - 130	30

Comment:

A blank MS/MSD was analyzed with this batch.

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

If there are any questions regarding this data, please call Phoenix Client Services at extension 206.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Inf - Interference

Phyllis Shiller, Laboratory Director
February 04, 2015

Wednesday, February 04, 2015

Criteria: None

State: NY

Sample Criteria Exceedences Report

GBH09272 - CN5

Sample	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units

*** No Data to Display ***

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

PHOENIX

Environmental Laboratories, Inc.
597 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-8323

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

February 04, 2015

SDG I.D.: GBH69272

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

14.0015 R

CNS ENVIRONMENTAL CORP.
A REAL ESTATE SERVICES COMPANY

SUB-SURFACE CHAIN OF CUSTODY

PAGE 1 of 1

CNS Job #: E214-993
Client: Acadia
Site: 4650 Broadway
Sampler: (Signature)
Sampling Method:
Report Format: Wet Weight / Dry Weight

Sample ID #	Date	Time	Composite	Grab	Water	Soil		Filtered	Acidified	Iced		Number of Containers	Lab ID Number	STARS 8260 VOC	STARS 8260 SVOC								Sample Location / Remarks
MW1-1B	11/29/15	12:44P			X					X		4		X	X								69272
MW2-2B	↓	1:24P			X					X		4		X	X								69273
MW3-3B		4:03P			X					X		4		X	X								69274
MW4-4B		2:06P			X					X		4		X	X								69275
MW5-5B	↓	2:29P			X					X		4		X	X								69276

Sampler: (Signature)	Date / Time	Received by: (Signature)	Date / Time	Results to:	Telephone:
	1-30-15 10:45			jcale@consenvirp.com	(516) 932-3228
Sent by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Turnaround Time:	Fax:
	1-30-15		11/30/15 17:25	Standard	(516) 932-3268

205 NEWTOWN ROAD, PLAINVIEW, NY 11803
TEL. (516) 932-3228 · FAX. (516) 932-3268

CNS ENVIRONMENTAL CORP.
A REAL ESTATE SERVICES COMPANY

Quarterly Groundwater Monitoring Report

For

2nd QUARTER – April 2015
NYSDEC Spill # 09-02240

Site:

4650 Broadway, New York, NY 10040
CNS Job #: E214-993

Prepared for:

New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 2
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101
Attention: Mr. Ryan Piper, Engineering Geologist

On Behalf of:

Acadia Realty Trust, LLC
1311 Mamaroneck Avenue, Suite 260
White Plains, NY 10605
Attention: Mr. Thomas Julius, Director of Non-Conforming Assets

Prepared by:
CNS Environmental Corporation
208 Newtown Road
Plainview, NY 11803

April 21, 2015

208 Newtown Road, Plainview, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3288

Table of Contents

1.0 INTRODUCTION

CNS Environmental Corp. (CNS) was retained by Acadia Realty Trust, LLC to conduct quarterly groundwater sampling for the property located at 4650 Broadway in New York, NY; referred to hereafter as the "subject site".

The subject site is improved with a two-story commercial building constructed c. 1928, located on the northeast corner of Broadway and Sherman Avenue and currently occupied by a parking garage and a U-Haul Dealer. See Figure 1 Site Location Map.

2.0 BACKGROUND

Based on the findings of a subsurface investigation, gasoline contamination was identified within the groundwater at the subject site. Based on these findings CNS compiled and executed a NYSDEC approved Remedial Action Plan dated June 12, 2009 (NYSDEC RAP Approval Email dated July 10, 2009); bound under a separate cover, which consisted of the removal of Underground Storage Tanks (UST) and associated impacted soils,the installation of monitoring wells and utilized RegenOx™ chemical oxidizer injections, to effectively remediate the groundwater. Note: prior to the RegenOx™ application, CNS collected a round of groundwater samples from each monitoring well to establish a site baseline on March 12, 2009. Upon completion of the remediation, CNS submitted a Remediation Report (*Remediation Report* dated October 22, 2009 bound under a separate cover) and was subsequently directed by the NYSDEC to collect quarterly groundwater samples.

Sometime after the sampling event in December of 2012, site contractors destroyed the installed monitoring wells. CNS reinstalled the four (4) monitoring wells (MW1 through MW4) as well as an additional monitoring well (MW5) on September 9, 2014 in compliance with the approved June 12, 2009 RAP.

The previous rounds of quarterly sampling were performed on 9/30/2009, 12/29/2009, 3/29/2010, 6/28/2010, 9/30/2010, 12/30/2010, 3/29/2011, 6/28/2011, 10/7/2011, 12/28/2011, 4/13/2012, 9/25/12, 12/31/2012, 10/24/2014, and 1/29/2015.

3.0 FIELD ACTIVITIES

On Wednesday, April 8, 2015, CNS collected groundwater samples from the five (5) existing monitoring wells labelled MW1 through MW5 (See Figure II: Monitoring Well Locations). Prior to collecting the groundwater samples, CNS measured the depth to groundwater from the top of the well casings utilizing an electronic Keck Water Level Meter.

Prior to sampling, the wells were purged of 3 to 5 well volumes utilizing a low flow submersible pump with disposable tubing. In addition, after the final well purge within each monitoring well, measurements for temperature, conductivity, pH, dissolved oxygen and oxygen-reduction potential (ORP) were collected, utilizing a YSI 556 Multi Probe System within non-chemically analyzed clean sample jars. See Table I for Groundwater Measurements.

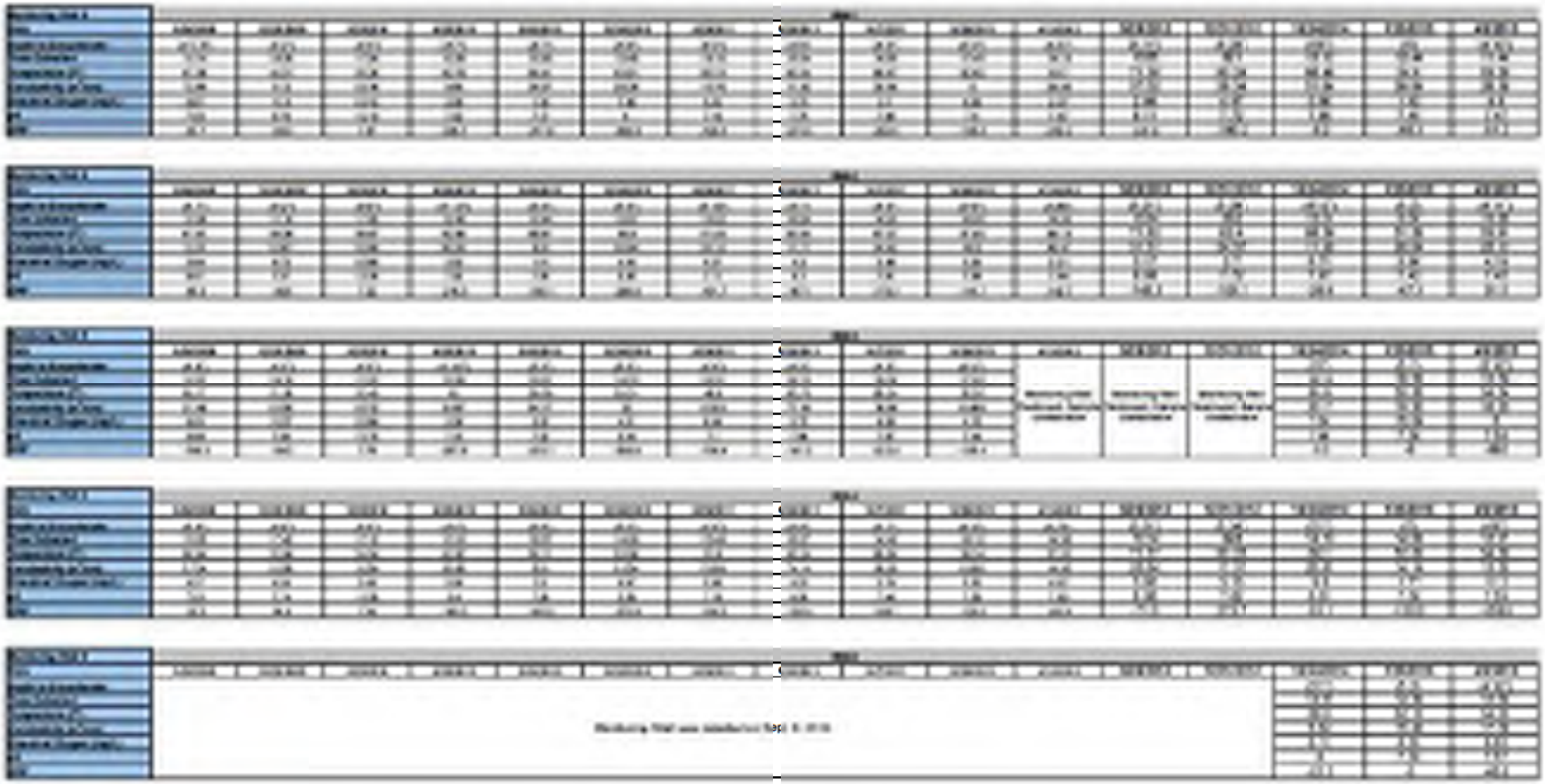
The collected groundwater samples were collected in accordance with USEPA "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods" (SW-846) and analyzed for VOCs and SVOCs in accordance with NYSDEC CP-51 Protocols under EPA analytical Methods 8260 and 8270.
The groundwater samples were placed in laboratory supplied glassware, packed in an ice-filled cooler accompanied by a chain-of-custody documentation and delivered to Phoenix Environmental Laboratory, Inc. (NYSDOH ID#: 11501) located at 587 East Middle Turnpike, Manchester, CT 06040. See Appendix A for Laboratory Analytical Data Sheets.

The collected groundwater samples were compared against the NYSDEC's Technical & Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards and Groundwater Effluent Limitations (NYSDEC Groundwater Standards). A summary of the analytical results are presented in Table II.

4.0 GROUNDWATER MEASUREMENT PARAMETERS

As indicated in Table I, temperature levels ranged between 53.29°F through 54.54°F with an average temperature of 54°F. pH levels ranged between 7.45 through 7.59. Dissolved Oxygen levels ranged between 4.19 through 11.2 mg/L. Qualitative ORP levels ranged from -860 through 11.5.

Table 1: Groundwater Measurements



CNS ENVIRONMENTAL CORP.

5.0 GROUNDWATER ANALYTICAL RESULT INTERPRETATION

The subject site's baseline groundwater sampling event occurred on March 12, 2009. Current analytical results were compared to the NYSDEC TOGS 1.1.1 GA values and are summarized herein within Table II on the following page. Analytical results associated with this sampling event are as follows:

MW1: The VOC constituents 1,2,4-Trimethylbenzene (1,900 ppb), 1,3,5-Trimethylbenzene (640 ppb), Ethylbenzene (320 ppb), Isopropylbenzene (90 ppb), m&p-Xylene (2,200 ppb), n-Butylbenzene (26 ppb), n-Propylbenzene (230 ppb), o-Xylene (270 ppb), p-Isopropyltoluene (11 ppb), sec-Butylbenzene (18 ppb), Toluene (45 ppb) exceeded their respective NYSDEC TOGS 1.1.1 GA values of 5.0 ppb. In addition, Total Xylenes was identified at 2470 ppb, Naphthalene at 180 ppb and Benzene at 39 ppb, exceeding their respective NYSDEC TOGS 1.1.1 GA value of 10 ppb and 1 ppb, respectively. The SVOC constituent Naphthalene was identified at 130 ppb, which exceeded its respective NYSDEC TOGS 1.1.1 GA value of 10 ppb.

Compared to the baseline analytical results, VOC and SVOC constituents have seen an overall decrease in concentrations with p-Isopropyltoluene being identified exceeding its respective NYSDEC TOGS 1.1.1 GA value, after six quarters without detection; additionally, the VOC constituents Benzene, sec-Butylbenzene, and Toluene were not identified in the baseline analytical results but were identified during the current quarter sampling event. When compared to previous quarter sampling event sec-Butylbenzene and Toluene have slightly increase in concentration while Benzene has slightly decrease in concentration.

MW2: The VOC constituents 1,2,4 –Trimethylbenzene (610 ppb), 1,3,5 –Trimethylbenzene (180 ppb), Ethylbenzene (260 ppb), Isopropylbenzene (33 ppb), m&p-Xylene (1400 ppb), n-Propylbenzene (52 ppb) and o-Xylene (1600 ppb), exceeded their respective NYSDEC TOGS 1.1.1 GA values of 5.0 ppb. Additionally, Naphthalene was identified at 28 ppb, which exceeded its respective NYSDEC TOGS 1.1.1 GA value of 10 ppb.

Compared to the baseline analytical all the VOC constituents have seen an overall increase in concentration; however, when compared to the previous quarter, the VOC constituents have seen an overall decrease in concentrations with the exception of 1,3,5 –Trimethylbenzene and o-Xylene which slightly increased from the previous quarter. The SVOC constituent Naphthalene has decreased in concentration since the previous quarter; however, has still increased since the baseline analytical.

MW3: The VOC constituents 1,2,4 –Trimethylbenzene (38 ppb), 1,3,5 –Trimethylbenzene (11 ppb), Ethylbenzene (18 ppb), m&p-Xylene (110 ppb), and o-Xylene (47 ppb) exceeded their respective NYSDEC TOGS 1.1.1 GA values of 5.0 ppb. Additionally, Total Xylenes was identified at 157 ppb, exceeding its respective NYSDEC TOGS 1.1.1 GA value 10 ppb. The SVOC constituents Benzo(a)anthracene (0.04 ppb), Benzo(b)fluoranthene (0.03) and Chrysene (0.02 ppb) exceed their NYSDEC TOGS 1.1.1 GA value of 0.002 ppb.

Compared to the baseline analytical results, the VOC constituents have seen an overall decrease in concentrations. The SVOC constituent Naphthalene is no longer exceeding its respective TOGS 1.1.1 GA value of 10 ppb, and the SVOC constituents Benzo(a)anthracene and Benzo(b)fluoranthene, have remained the same concentration as last quarter with Chrysene slightly decreasing in concentration from the previous quarter.

MW4: The VOC constituents 1, 2, 4 –Trimethylbenzene (12,000 ppb), 1, 3, 5 –Trimethylbenzene (490 ppb), Ethylbenzene (6.3 ppb), Isopropylbenzene (66 ppb), m&p-Xylene (43 ppb), n-Butylbenzene (23 ppb), n-Propylbenzene (170 ppb), p-Isopropyltoluene (15 ppb) and sec-Butylbenzene (17 ppb), exceeded their respective NYSDEC TOGS 1.1.1 GA value of 5.0 ppb. The SVOC constituent Benzo(b)fluoranthene (0.01 ppb) and Chrysene (0.10 ppb), were identified exceeding their respective NYSDEC TOGS 1.1.1 GA value of 0.002 ppb .

Compared to the baseline analytical results, the VOC constituents have slightly decreased with the exception to the constituents Isopropylbenzene, n-Butylbenzene, n-Propylbenzene, p-Isopropyltoluene sec-Butylbenzene and Ethylbenzene which has slightly increased. Additionally, the VOC constituents m&p-Xylene, and total Xylenes have reappeared exceeding their respective value after being not detected in the previous quarters analytical. The SVOC constituent, Naphthalene has decreased in concentration to below its respective TOGS value, and the SVOC constituents Benzo(b)fluoranthene and Chrysene were not detected on the baseline analytical, however were detected in the current quarters sample.

MW5: The VOC constituent 1,2,4–Trimethylbenzene (130 ppb), 1,3,5–Trimethylbenzene (51 ppb), Ethylbenzene (7.7 ppb), Isopropylbenzene (8 ppb), (56 ppb), n-Propylbenzene (18 ppb), and o-Xylene (8.6 ppb), exceeded their respective m&p-Xylene NYSDEC TOGS 1.1.1 GA value of 5.0 ppb. Additionally, the Total Xylenes was detected at 64.6 ppb exceeded its respective NYSDEC TOGS 1.1.1 GA value of 10.0 ppb. The SVOCs Benz(a)anthracene (0.4 ppb), Benzo(b)fluoranthene (0.03 ppb), and Chrysene (0.04 ppb) were identified exceeding their respective NYSDEC TOGS 1.1.1 GA value of 0.002 ppb.

Compared to the baseline analytical results, 1,2,4 –Trimethylbenzene has increased in concentration and VOC constituents 1,3,5–Trimethylbenzene, Ethylbenzene, Isopropylbenzene, n-Propylbenzene, o-Xylene and the SVOC constituents Benz(a)anthracene, Benzo(b)fluoranthene, and Chrysene were not detected on the baseline analytical, however were detected in this sampling event.

Table II. Groundwater Results Summary

[illegible]

Table II. Groundwater Results Summary

Table E: Groundwater Results Summary

Analyte	Contaminant	Monitoring Well Designed Sample Inadvertently	Monitoring Well Designed Sample Inadvertently	Monitoring Well Designed Sample Inadvertently
VOC	[illegible]			
	[illegible]			
	[illegible]			
	[illegible]			
	[illegible]			
	[illegible]			
	[illegible]			
	[illegible]			
	[illegible]			
	[illegible]			
	[illegible]			
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	[illegible]			
	[illegible]			
	[illegible]			
	[illegible]			
	[illegible]			
	[illegible]			
	[illegible]			
SVOC	[illegible]			
	[illegible]			
	[illegible]			
	[illegible]			
	[illegible]			
	[illegible]			
	[illegible]			
	[illegible]			
	[illegible]			
	[illegible]			
	[illegible]			

Table II. Groundwater Results Summary

Analyte	Contaminant	[illegible]																	[illegible]
		Baseline	[illegible]																
		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
VOC	1,2,4- Trimethylbenzene	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]
	1,3,5- Trimethylbenzene	[illegible]	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	ND	[illegible]
	Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]
	[illegible]	[illegible]	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	ND	ND	ND	ND	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	ND	ND	[illegible]	ND	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]
	Naphthalene	[illegible]	ND	[illegible]	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	ND	[illegible]	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	ND	ND	[illegible]	ND	[illegible]	[illegible]
SVOC	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	[illegible]	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	ND	ND	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]

CNS
ENVIRONMENTAL CORP

Table II: Groundwater Results Summary

Analyte	Contaminant	MW-5			NYSDEC TOGS GW Standards (ppb)
		Baseline	Post Injection #1		
		10/24/2014	1/29/2015	4/8/2015	
		(ppb)	(ppb)	(ppb)	
VOC	1,2,4-Trimethylbenzene	14	ND	130	5
	1,3,5-Trimethylbenzene	ND	ND	51	5
	4-Isopropyltoluene	ND	ND	ND	5
	Naphthalene	ND	ND	ND	1
	n-Butylbenzene	ND	ND	7.7	5
	n-Propylbenzene	ND	ND	8	5
	sec-Butylbenzene	ND	ND	24	5
	Method Set Butyl ether	ND	ND	ND	N/A
	Naphthalene	ND	ND	5.1	10
	o-Butylbenzene	ND	ND	1.1	5
	o-Propylbenzene	ND	ND	18	5
	p-Xylene	ND	ND	9.9	5
	p-Isopropyltoluene	ND	ND	1.1	5
	sec-Butylbenzene	ND	ND	1.4	5
	Total Xylenes	ND	ND	94.8	50
SVOC	2-Methylnaphthalene	ND	ND	1.3	N/A
	Benzo(a)anthracene	ND	ND	0.6	0.002
	Benzo(b)fluoranthene	ND	ND	0.93	0.002
	Chrysene	ND	ND	0.84	0.002
	Fluoranthene	ND	ND	0.21	50
	Naphthalene	ND	ND	1.4	10
	Phenanthrene	ND	ND	0.35	50
	Pyrene	ND	ND	0.18	50

Notes:

(ND) = Not Detected above laboratory Minimum Detection Limits or Method of analysis and instrumentation

NYSDEC GW Standards = NYSDEC Division of Water Technical and Operational Guidance Series (1.1.1), Ambient Water Quality Standards & Guidance Values Concentrations according the NYSDEC GW Standards are highlighted in red

6.0 CONCLUSIONS

Gasoline related contamination remains present at the subject site from the past underground storage tanks as observed within the past subsurface investigation and groundwater sampling completed by CNS. VOC contamination within monitoring wells MW1, MW3 and MW4 have decreased compared to the baseline sampling event, while monitoring well MW2 and MW5 has seen an increase in VOC and SVOC concentrations compared to their baseline sampling events.

As indicated in Table 1, the groundwater measurement parameters of temperature, pH, dissolved oxygen and oxygen-reduction potential (ORP) indicate favorable ranges for active oxidation and microorganisms; however, monitoring wells MW1, MW2, MW4 and MW5 dissolved oxygen has decreased since the baseline sampling event.

Due to exceedances of the NYSDEC Groundwater Standards in monitoring wells MW1 through MW5, CNS will continue to monitor the groundwater contaminant levels at the subject site. The next groundwater sampling event is scheduled for July, 2015.

7.0 SIGNATURES

If you have any questions or require any additional information, please call me at (516) 932-3228.

Prepared by:

Wala Cazano
Environmental Scientist

Reviewed and Approved by:

Charles Powers
President

8.0 PROJECT LIMITATIONS

This report is written for the use of Acadia Realty Trust LLC and its partners. No other party shall have any right to rely on this report or any service provided by CNS Environmental Corp. without prior written consent by Acadia Realty Trust LLC and CNS Environmental Corp.

The subsurface investigation was performed in accordance with professional standards applicable to the industry today. The results of this assessment and the contents of this report are subject to revision based on future events and/or investigations. CNS Environmental Corporation assumes no responsibility for the property owner's actions related to the following:

- Violation of any federal, state or local statute or ordinance relating to identification or disposal of a hazardous substance or its constituents;
- Undertaking of, or arrangement for the handling, removal, treatment, storage, transportation, or disposal of hazardous substances or constituents found or identified, and
- Changed conditions or hazardous substances or constituents introduced at the properties by Client or third persons to this contract during or after the completion of services provided by this report.

Therefore, the findings, conclusions and recommendations presented herein are based solely on the aforementioned scope of work and information gathering. Incomplete or outstanding information identified throughout this report is considered a limitation to the assessment.

All findings, conclusions and recommendations stated in this report are based upon facts, circumstances and industry-accepted procedures for such services, as they existed at the time this report was prepared. All findings, conclusions and recommendations stated in this reports are based on the data and information provided and observations and conditions that existed on the date and timework was performed. Responses received from local, state, or federal agencies or other out-sourced or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions or circumstances to the report. A change in fact, circumstance or industry-accepted procedure upon which this report was based may adversely affect the findings, conclusions and recommendations expressed in this report and is considered a limitation.

Figure I

Site Location Map

CNS ENVIRONMENTAL		Prepared For:	Aviella Realty Trust, LLC 1311 Mamaroneck Avenue, Suite 260 White Plains, NY 10605		
Figure 1 Site Location Map		Subject Site:	8650 Broadway, New York, NY 10048		
Scale:	As Noted	Date:	[illegible]	CNS Job #:	[illegible]

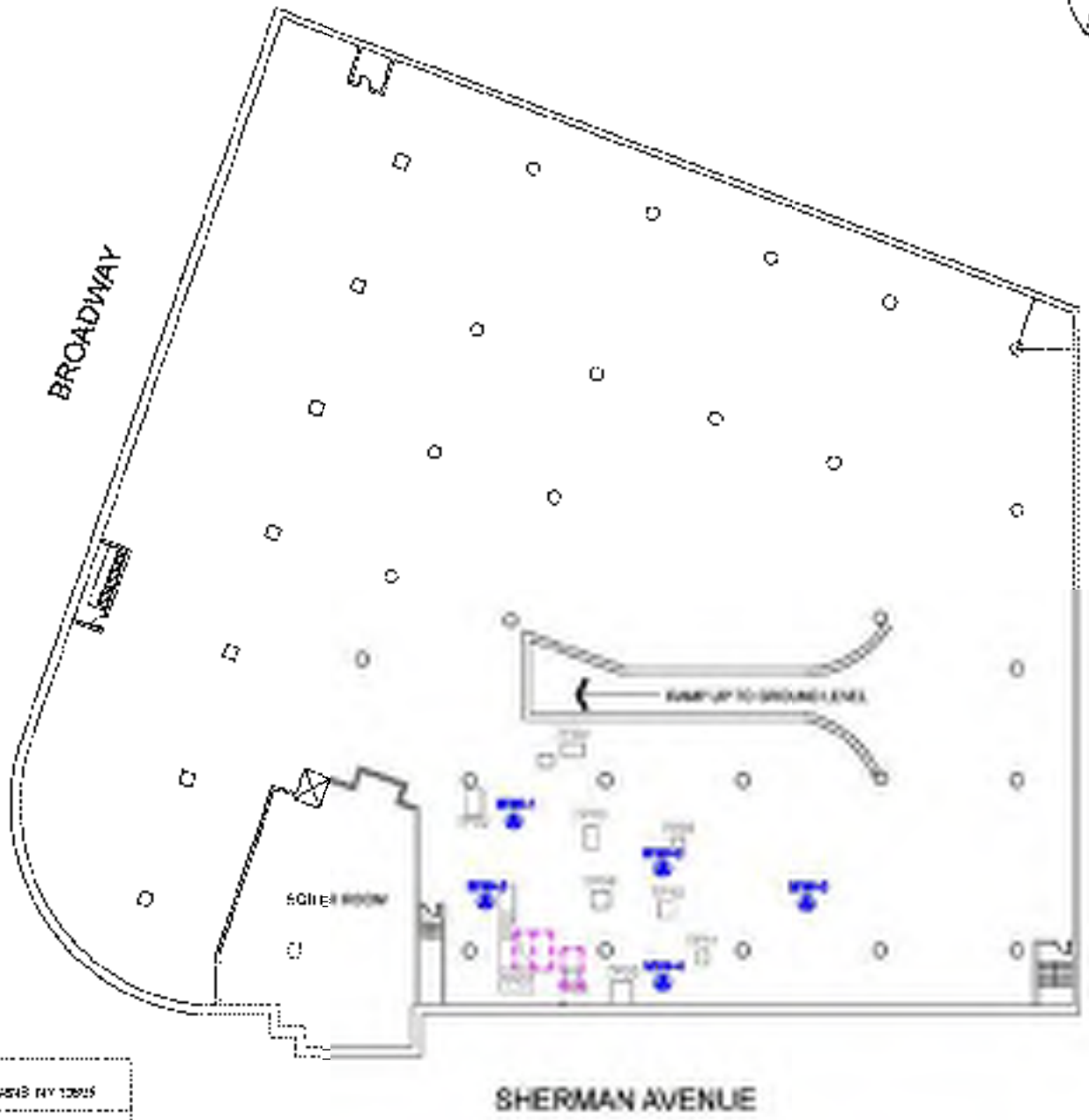
Figure II

Monitoring Well Locations

NOTES:

LEGEND:

- MONITORING WELL LOCATION
- FORMER TEST PIT LOCATION (APRIL 2006)
- FORMER GASOLINE UST (REMOVED AUGUST 2006)



CNS MANAGEMENT CORP

PREPARED FOR: ALADA PA SHERMAN AVENUE LLC
777 MAMARONECK AVE., WHITE PLAINS NY 10605

SUBJECT SITE: NYSDEC SPILL # 06-02240
BASEMENT LEVEL
4660 BROADWAY, NEW YORK, NY 10040

FIGURE II

MONITORING WELL LOCATIONS

DATE:	SEPTEMBER 6, 2006	CNS JOB #:	2214-06
SCALE:	1" = 40'	DRAWN:	J.
CHECKED:		WO:	LPM/0 ±1.

Appendix A

Laboratory Analytical Report w/ Chain of Custody

PHOENIX
Environmental Laboratories, Inc.

Wednesday, April 15, 2015

Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Project ID: E214-993
Sample ID#s: BJ00622 - BJ00628

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone (860) 645-1102 Fax (860) 645-0823

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 15, 2015

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		04/08/15	11:44
Location Code:	CNS	Received by:	LB	04/09/15	17:02
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBJ00622
Phoenix ID: BJ00622

Project ID: E214-993
Client ID: MW1

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Semi-Volatile Extraction	Completed				04/09/15	AD	SW3520C
Volatiles - Stars/CP-51							
1,2,4-Trimethylbenzene	1900	10	ug/L	10	04/10/15	HM	SW8260C
1,3,5-Trimethylbenzene	610	10	ug/L	10	04/10/15	HM	SW8260C
Benzene	39	7.0	ug/L	10	04/10/15	HM	SW8260C
Ethylbenzene	320	10	ug/L	10	04/10/15	HM	SW8260C
Isopropylbenzene	90	10	ug/L	10	04/10/15	HM	SW8260C
m&p-Xylene	2200	20	ug/L	10	04/10/15	HM	SW8260C
Methyl t-butyl ether (MTBE)	ND	10	ug/L	10	04/10/15	HM	SW8260C
Naphthalene	180	10	ug/L	10	04/10/15	HM	SW8260C
n-Butylbenzene	36	10	ug/L	10	04/10/15	HM	SW8260C
n-Propylbenzene	230	10	ug/L	10	04/10/15	HM	SW8260C
o-Xylene	270	20	ug/L	10	04/10/15	HM	SW8260C
p-Isopropyltoluene	11	10	ug/L	10	04/10/15	HM	SW8260C
sec-Butylbenzene	18	10	ug/L	10	04/10/15	HM	SW8260C
tert-Butylbenzene	ND	10	ug/L	10	04/10/15	HM	SW8260C
Toluene	45	10	ug/L	10	04/10/15	HM	SW8260C
Total Xylenes	2470	20	ug/L	10	04/10/15	HM	SW8260C
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	10	04/10/15	HM	70 - 130 %
% Bromofluorobenzene	100		%	10	04/10/15	HM	70 - 130 %
% Dibromofluoromethane	99		%	10	04/10/15	HM	70 - 130 %
% Toluene-d8	101		%	10	04/10/15	HM	70 - 130 %
Polynuclear Aromatic HC							
2-Methylnaphthalene	57	10	ug/L	2	04/13/15	DD	SW8270D
Acenaphthene	ND	10	ug/L	2	04/13/15	DD	SW8270D

Project ID: E214-993
Client ID: MW1

Phoenix I.D.: BJ00622

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Acenaphthylene	ND	10	ug/L	2	04/13/15	DD	SW8270D
Anthracene	ND	10	ug/L	2	04/13/15	DD	SW8270D
Benz(a)anthracene	ND	10	ug/L	2	04/13/15	DD	SW8270D
Benzo(a)pyrene	ND	10	ug/L	2	04/13/15	DD	SW8270D
Benzo(b)fluoranthene	ND	10	ug/L	2	04/13/15	DD	SW8270D
Benzo(ghi)perylene	ND	10	ug/L	2	04/13/15	DD	SW8270D
Benzo(k)fluoranthene	ND	10	ug/L	2	04/13/15	DD	SW8270D
Chrysene	ND	10	ug/L	2	04/13/15	DD	SW8270D
Dibenz(a,h)anthracene	ND	10	ug/L	2	04/13/15	DD	SW8270D
Fluoranthene	ND	10	ug/L	2	04/13/15	DD	SW8270D
Fluorene	ND	10	ug/L	2	04/13/15	DD	SW8270D
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	2	04/13/15	DD	SW8270D
Naphthalene	130	10	ug/L	2	04/13/15	DD	SW8270D
Phenanthrene	ND	10	ug/L	2	04/13/15	DD	SW8270D
Pyrene	ND	10	ug/L	2	04/13/15	DD	SW8270D
QA/QC Surrogates							
% 2-Fluorobiphenyl	66		%	2	04/13/15	DD	30 - 130 %
% Nitrobenzene-d5	59		%	2	04/13/15	DD	30 - 130 %
% Terphenyl-d14	69		%	2	04/13/15	DD	30 - 130 %

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

Volatile Comment:
Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

Semi-Volatile Comment:
Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, a dilution was required resulting in an elevated RL for the semivolatile analysis.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
April 15, 2015
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 15, 2015

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		04/08/15	10:28
Location Code:	CNS	Received by:	LB	04/09/15	17:02
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBJ00622
Phoenix ID: BJ00623

Project ID: E214-993
Client ID: MW2

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Semi-Volatile Extraction	Completed				04/09/15	EJD	SW3520C
Volatiles - Stars/CP-51							
1,2,4-Trimethylbenzene	610	5.0	ug/L	5	04/10/15	HM	SW8260C
1,3,5-Trimethylbenzene	180	5.0	ug/L	5	04/10/15	HM	SW8260C
Benzene	ND	3.5	ug/L	5	04/10/15	HM	SW8260C
Ethylbenzene	260	5.0	ug/L	5	04/10/15	HM	SW8260C
Isopropylbenzene	35	5.0	ug/L	5	04/10/15	HM	SW8260C
m&p-Xylene	1400	10	ug/L	5	04/10/15	HM	SW8260C
Methyl t-butyl ether (MTBE)	ND	5.0	ug/L	5	04/10/15	HM	SW8260C
Naphthalene	120	5.0	ug/L	5	04/10/15	HM	SW8260C
n-Butylbenzene	ND	5.0	ug/L	5	04/10/15	HM	SW8260C
n-Propylbenzene	52	5.0	ug/L	5	04/10/15	HM	SW8260C
o-Xylene	680	10	ug/L	5	04/10/15	HM	SW8260C
p-Isopropyltoluene	ND	5.0	ug/L	5	04/10/15	HM	SW8260C
sec-Butylbenzene	ND	5.0	ug/L	5	04/10/15	HM	SW8260C
tert-Butylbenzene	ND	5.0	ug/L	5	04/10/15	HM	SW8260C
Toluene	ND	5.0	ug/L	5	04/10/15	HM	SW8260C
Total Xylenes	1980	10	ug/L	5	04/10/15	HM	SW8260C
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	5	04/10/15	HM	70 - 130 %
% Bromofluorobenzene	99		%	5	04/10/15	HM	70 - 130 %
% Dibromofluoromethane	99		%	5	04/10/15	HM	70 - 130 %
% Toluene-d8	100		%	5	04/10/15	HM	70 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	2.3	0.14	ug/L	1	04/10/15	DD	SW8270D (SIM)
Acenaphthene	ND	0.14	ug/L	1	04/10/15	DD	SW8270D (SIM)

Project ID: E214-993
Client ID: MW2

Phoenix I.D.: BJ00623

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Acenaphthylene	ND	0.14	ug/L	1	04/10/15	DO	SW8270D (SIM)
Anthracene	ND	0.14	ug/L	1	04/10/15	DO	SW8270D (SIM)
Benz(a)anthracene	ND	0.03	ug/L	1	04/10/15	DO	SW8270D (SIM)
Benzo(a)pyrene	ND	0.03	ug/L	1	04/10/15	DO	SW8270D (SIM)
Benzo(b)fluoranthene	ND	0.03	ug/L	1	04/10/15	DO	SW8270D (SIM)
Benzo(ghi)perylene	ND	0.14	ug/L	1	04/10/15	DO	SW8270D (SIM)
Benzo(k)fluoranthene	ND	0.03	ug/L	1	04/10/15	DO	SW8270D (SIM)
Chrysene	ND	0.03	ug/L	1	04/10/15	DO	SW8270D (SIM)
Dibenz(a,h)anthracene	ND	0.03	ug/L	1	04/10/15	DO	SW8270D (SIM)
Fluoranthene	ND	0.14	ug/L	1	04/10/15	DO	SW8270D (SIM)
Fluorene	ND	0.14	ug/L	1	04/10/15	DO	SW8270D (SIM)
Indeno(1,2,3-cd)pyrene	ND	0.03	ug/L	1	04/10/15	DO	SW8270D (SIM)
Naphthalene	25	0.14	ug/L	1	04/10/15	DO	SW8270D (SIM)
Phenanthrene	ND	0.10	ug/L	1	04/10/15	DO	SW8270D (SIM)
Pyrene	ND	0.14	ug/L	1	04/10/15	DO	SW8270D (SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	55		%	1	04/10/15	DO	30 - 130 %
% Nitrobenzene-d5	60		%	1	04/10/15	DO	30 - 130 %
% Terphenyl-d14	85		%	1	04/10/15	DO	30 - 130 %

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

Volatile Comment:
Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 204.
This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
April 15, 2015
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 15, 2015

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		04/08/15	13:39
Location Code:	CNS	Received by:	LB	04/09/15	17:02
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBJ00622
Phoenix ID: BJ00624

Project ID: E214-993
Client ID: MW3

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Semi-Volatile Extraction	Completed				04/09/15	EJD	SW3520C
Volatiles - Stars/CP-51							
1,2,4-Trimethylbenzene	38	1.0	ug/L	1	04/10/15	HM	SW8260C
1,3,5-Trimethylbenzene	11	1.0	ug/L	1	04/10/15	HM	SW8260C
Benzene	ND	0.70	ug/L	1	04/10/15	HM	SW8260C
Ethylbenzene	16	1.0	ug/L	1	04/10/15	HM	SW8260C
Isopropylbenzene	5.9	1.0	ug/L	1	04/10/15	HM	SW8260C
m&p-Xylene	110	2.0	ug/L	1	04/10/15	HM	SW8260C
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	1	04/10/15	HM	SW8260C
Naphthalene	10	1.0	ug/L	1	04/10/15	HM	SW8260C
n-Butylbenzene	ND	1.0	ug/L	1	04/10/15	HM	SW8260C
n-Propylbenzene	2.5	1.0	ug/L	1	04/10/15	HM	SW8260C
o-Xylene	47	2.0	ug/L	1	04/10/15	HM	SW8260C
p-Isopropyltoluene	ND	1.0	ug/L	1	04/10/15	HM	SW8260C
sec-Butylbenzene	ND	1.0	ug/L	1	04/10/15	HM	SW8260C
tert-Butylbenzene	ND	1.0	ug/L	1	04/10/15	HM	SW8260C
Toluene	ND	1.0	ug/L	1	04/10/15	HM	SW8260C
Total Xylenes	157	2.0	ug/L	1	04/10/15	HM	SW8260C
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	1	04/10/15	HM	70 - 130 %
% Bromofluorobenzene	98		%	1	04/10/15	HM	70 - 130 %
% Dibromofluoromethane	105		%	1	04/10/15	HM	70 - 130 %
% Toluene-d8	100		%	1	04/10/15	HM	70 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	23	0.10	ug/L	1	04/13/15	DO	SW8270D (SIM)
Acenaphthene	0.11	0.10	ug/L	1	04/10/15	DO	SW8270D (SIM)

Project ID: E214-993
Client ID: MW3

Phoenix I.D.: BJ00624

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Acenaphthylene	ND	0.10	ug/L	1	04/10/15	DO	SW8270D (SIM)
Anthracene	ND	0.10	ug/L	1	04/10/15	DO	SW8270D (SIM)
Benz(a)anthracene	0.04	0.02	ug/L	1	04/10/15	DO	SW8270D (SIM)
Benzo(a)pyrene	ND	0.02	ug/L	1	04/10/15	DO	SW8270D (SIM)
Benzo(b)fluoranthene	0.03	0.02	ug/L	1	04/10/15	DO	SW8270D (SIM)
Benzo(ghi)perylene	ND	0.10	ug/L	1	04/10/15	DO	SW8270D (SIM)
Benzo(k)fluoranthene	ND	0.02	ug/L	1	04/10/15	DO	SW8270D (SIM)
Chrysene	0.06	0.02	ug/L	1	04/10/15	DO	SW8270D (SIM)
Dibenz(a,h)anthracene	ND	0.04	ug/L	1	04/10/15	DO	SW8270D (SIM)
Fluoranthene	0.27	0.10	ug/L	1	04/10/15	DO	SW8270D (SIM)
Fluorene	0.15	0.10	ug/L	1	04/10/15	DO	SW8270D (SIM)
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	1	04/10/15	DO	SW8270D (SIM)
Naphthalene	9.8	0.10	ug/L	1	04/10/15	DO	SW8270D (SIM)
Phenanthrene	0.34	0.07	ug/L	1	04/10/15	DO	SW8270D (SIM)
Pyrene	0.26	0.10	ug/L	1	04/10/15	DO	SW8270D (SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	62		%	1	04/10/15	DO	30 - 130 %
% Nitrobenzene-d5	92		%	1	04/10/15	DO	30 - 130 %
% Terphenyl-d14	99		%	1	04/10/15	DO	30 - 130 %

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
April 15, 2015
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 15, 2015

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		04/08/15	12:21
Location Code:	CNS	Received by:	LB	04/09/15	17:02
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBJ00622
Phoenix ID: BJ00625

Project ID: E214-993
Client ID: MW4

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Semi-Volatile Extraction	Completed				04/09/15	EJD	SW3520C
Volatiles - Stars/CP-51							
1,2,4-Trimethylbenzene	1200	10	ug/L	10	04/10/15	HM	SW8260C
1,3,5-Trimethylbenzene	490	5.0	ug/L	5	04/12/15	HM	SW8260C
Benzene	ND	3.5	ug/L	5	04/12/15	HM	SW8260C
Ethylbenzene	6.3	5.0	ug/L	5	04/12/15	HM	SW8260C
Isopropylbenzene	66	5.0	ug/L	5	04/12/15	HM	SW8260C
m&p-Xylene	43	10	ug/L	5	04/12/15	HM	SW8260C
Methyl t-butyl ether (MTBE)	ND	5.0	ug/L	5	04/12/15	HM	SW8260C
Naphthalene	8.2	5.0	ug/L	5	04/12/15	HM	SW8260C
n-Butylbenzene	25	5.0	ug/L	5	04/12/15	HM	SW8260C
n-Propylbenzene	170	5.0	ug/L	5	04/12/15	HM	SW8260C
o-Xylene	ND	10	ug/L	5	04/12/15	HM	SW8260C
p-Isopropyltoluene	15	5.0	ug/L	5	04/12/15	HM	SW8260C
sec-Butylbenzene	17	5.0	ug/L	5	04/12/15	HM	SW8260C
tert-Butylbenzene	ND	5.0	ug/L	5	04/12/15	HM	SW8260C
Toluene	ND	5.0	ug/L	5	04/12/15	HM	SW8260C
Total Xylenes	43	10	ug/L	5	04/12/15	HM	SW8260C
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	5	04/12/15	HM	70 - 130 %
% Bromofluorobenzene	101		%	5	04/12/15	HM	70 - 130 %
% Dibromofluoromethane	102		%	5	04/12/15	HM	70 - 130 %
% Toluene-d8	102		%	5	04/12/15	HM	70 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	54	0.10	ug/L	1	04/13/15	DO	SW8270D (SIM)
Acenaphthene	0.22	0.10	ug/L	1	04/10/15	DO	SW8270D (SIM)

Project ID: E214-993
Client ID: MW4

Phoenix I.D.: BJ00625

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Acenaphthylene	0.11	0.10	ug/L	1	04/10/15	DO	SW8270D (SIM)
Anthracene	0.11	0.10	ug/L	1	04/10/15	DO	SW8270D (SIM)
Benz(a)anthracene	0.05	0.02	ug/L	1	04/10/15	DO	SW8270D (SIM)
Benzo(a)pyrene	0.03	0.02	ug/L	1	04/10/15	DO	SW8270D (SIM)
Benzo(b)fluoranthene	0.04	0.02	ug/L	1	04/10/15	DO	SW8270D (SIM)
Benzo(ghi)perylene	ND	0.10	ug/L	1	04/10/15	DO	SW8270D (SIM)
Benzo(k)fluoranthene	ND	0.02	ug/L	1	04/10/15	DO	SW8270D (SIM)
Chrysene	0.10	0.02	ug/L	1	04/10/15	DO	SW8270D (SIM)
Dibenz(a,h)anthracene	ND	0.04	ug/L	1	04/10/15	DO	SW8270D (SIM)
Fluoranthene	0.23	0.10	ug/L	1	04/10/15	DO	SW8270D (SIM)
Fluorene	0.20	0.10	ug/L	1	04/10/15	DO	SW8270D (SIM)
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	1	04/10/15	DO	SW8270D (SIM)
Naphthalene	0.3	0.10	ug/L	1	04/10/15	DO	SW8270D (SIM)
Phenanthrene	0.59	0.07	ug/L	1	04/10/15	DO	SW8270D (SIM)
Pyrene	0.49	0.10	ug/L	1	04/10/15	DO	SW8270D (SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	65		%	1	04/10/15	DO	30 - 130 %
% Nitrobenzene-d5	100		%	1	04/10/15	DO	30 - 130 % ?
% Terphenyl-d14	122		%	1	04/10/15	DO	30 - 130 %

? - This parameter exceeds laboratory specified limits.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantation) ND=Not Detected
BRL=Below Reporting Level

Comments:

Volatile Comment:
Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
April 13, 2015
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

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587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 15, 2015

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		04/08/15	12:58
Location Code:	CNS	Received by:	LB	04/09/15	17:02
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBJ00622
Phoenix ID: BJ00626

Project ID: E214-993
Client ID: MW5

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Semi-Volatile Extraction	Completed				04/09/15	EJD	SW3520C
Volatiles - Stars/CP-51							
1,2,4-Trimethylbenzene	130	1.0	ug/L	1	04/10/15	HM	SW8260C
1,3,5-Trimethylbenzene	51	1.0	ug/L	1	04/10/15	HM	SW8260C
Benzene	ND	0.70	ug/L	1	04/10/15	HM	SW8260C
Ethylbenzene	7.7	1.0	ug/L	1	04/10/15	HM	SW8260C
Isopropylbenzene	8.0	1.0	ug/L	1	04/10/15	HM	SW8260C
m&p-Xylene	56	2.0	ug/L	1	04/10/15	HM	SW8260C
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	1	04/10/15	HM	SW8260C
Naphthalene	5.1	1.0	ug/L	1	04/10/15	HM	SW8260C
n-Butylbenzene	1.1	1.0	ug/L	1	04/10/15	HM	SW8260C
n-Propylbenzene	18	1.0	ug/L	1	04/10/15	HM	SW8260C
o-Xylene	8.6	2.0	ug/L	1	04/10/15	HM	SW8260C
p-Isopropyltoluene	1.1	1.0	ug/L	1	04/10/15	HM	SW8260C
sec-Butylbenzene	1.4	1.0	ug/L	1	04/10/15	HM	SW8260C
tert-Butylbenzene	ND	1.0	ug/L	1	04/10/15	HM	SW8260C
Toluene	ND	1.0	ug/L	1	04/10/15	HM	SW8260C
Total Xylenes	64.6	2.0	ug/L	1	04/10/15	HM	SW8260C
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	1	04/10/15	HM	72 - 130 %
% Bromofluorobenzene	99		%	1	04/10/15	HM	72 - 130 %
% Dibromofluoromethane	100		%	1	04/10/15	HM	72 - 130 %
% Toluene-d8	101		%	1	04/10/15	HM	72 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	1.3	0.11	ug/L	1	04/10/15	DO	SW8270D (SIM)
Acenaphthene	ND	0.11	ug/L	1	04/10/15	DO	SW8270D (SIM)

Project ID: E214-993
Client ID: MW5

Phoenix I.D.: BJ00626

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Acenaphthylene	ND	0.11	ug/L	1	04/10/15	DO	SW8270D (SIM)
Anthracene	ND	0.11	ug/L	1	04/10/15	DO	SW8270D (SIM)
Benz(a)anthracene	0.04	0.02	ug/L	1	04/10/15	DO	SW8270D (SIM)
Benzo(a)pyrene	ND	0.02	ug/L	1	04/10/15	DO	SW8270D (SIM)
Benzo(b)fluoranthene	0.03	0.02	ug/L	1	04/10/15	DO	SW8270D (SIM)
Benzo(ghi)perylene	ND	0.11	ug/L	1	04/10/15	DO	SW8270D (SIM)
Benzo(k)fluoranthene	ND	0.02	ug/L	1	04/10/15	DO	SW8270D (SIM)
Chrysene	0.04	0.02	ug/L	1	04/10/15	DO	SW8270D (SIM)
Dibenz(a,h)anthracene	ND	0.04	ug/L	1	04/10/15	DO	SW8270D (SIM)
Fluoranthene	0.21	0.11	ug/L	1	04/10/15	DO	SW8270D (SIM)
Fluorene	ND	0.11	ug/L	1	04/10/15	DO	SW8270D (SIM)
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	1	04/10/15	DO	SW8270D (SIM)
Naphthalene	1.4	0.11	ug/L	1	04/10/15	DO	SW8270D (SIM)
Phenanthrene	0.35	0.06	ug/L	1	04/10/15	DO	SW8270D (SIM)
Pyrene	0.16	0.11	ug/L	1	04/10/15	DO	SW8270D (SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	51		%	1	04/10/15	DO	30 - 130 %
% Nitrobenzene-d5	43		%	1	04/10/15	DO	30 - 130 %
% Terphenyl-d14	78		%	1	04/10/15	DO	30 - 130 %

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
April 15, 2015
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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

QA/QC Report

April 15, 2015

QA/QC Data

SDG I.D.: GBJ00622

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 304558 (ug/L), QC Sample No: BJ00075 (BJ00625 (5X))										
Volatiles - Water										
1,3,5-Trimethylbenzene	ND	1.3	105	104	1.0	94	92	2.2	70-130	30
Benzene	ND	0.70	107	107	0.0	92	92	0.0	70-130	30
Ethylbenzene	ND	1.3	106	106	0.0	93	92	0.0	70-130	30
Isopropylbenzene	ND	1.3	106	103	2.9	96	93	3.2	70-130	30
m&p-Xylene	ND	1.3	105	105	0.0	93	91	2.2	70-130	30
Methyl-t-butyl-ether (MTBE)	ND	1.3	107	112	4.6	96	96	0.0	70-130	30
Naphthalene	ND	1.3	102	106	3.8	98	97	1.0	70-130	30
n-Butylbenzene	ND	1.3	104	105	1.0	94	93	1.1	70-130	30
n-Propylbenzene	ND	1.3	101	97	4.0	94	92	2.2	70-130	30
o-Xylene	ND	1.3	106	105	1.0	93	91	2.2	70-130	30
p-Isopropyltoluene	ND	1.3	105	106	0.9	95	94	1.1	70-130	30
sec-Butylbenzene	ND	1.3	106	106	0.0	95	93	2.1	70-130	30
tert-Butylbenzene	ND	1.3	104	103	1.0	95	93	2.1	70-130	30
Toluene	ND	1.3	105	104	1.0	91	92	1.1	70-130	30
% 1,2-dichlorobenzene-d4	101	%	100	100	0.0	102	102	0.0	70-130	30
% Bromofluorobenzene	99	%	100	101	1.0	102	101	1.0	70-130	30
% Dibromofluoromethane	99	%	105	101	3.9	103	102	1.0	70-130	30
% Toluene-d8	101	%	100	100	0.0	100	101	1.0	70-130	30

Comments:

A blank MS/MSD was analyzed with this batch.

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

QA/QC Batch 304113 (ug/L), QC Sample No: BJ00119 (BJ00622, BJ00623, BJ00624, BJ00625, BJ00626)

Polynuclear Aromatic HC - Water										
2-Methylnaphthalene	ND	0.35	55	61	10.3				30-130	20
Acenaphthene	ND	0.35	71	74	4.1				30-130	20
Acenaphthylene	ND	0.34	69	74	7.0				30-130	20
Anthracene	ND	0.35	82	79	3.7				30-130	20
Benz(a)anthracene	ND	0.32	73	72	1.4				30-130	20
Benzo(a)pyrene	ND	0.32	72	71	1.4				30-130	20
Benzo(b)fluoranthene	ND	0.32	76	73	4.0				30-130	20
Benzo(ghi)perylene	ND	0.35	70	68	2.9				30-130	20
Benzo(k)fluoranthene	ND	0.32	78	79	1.3				30-130	20
Chrysene	ND	0.32	78	77	1.3				30-130	20
Dibenz(a,h)anthracene	ND	0.31	74	73	1.4				30-130	20
Fluoranthene	ND	0.35	82	79	3.7				30-130	20
Fluorene	ND	0.35	77	77	0.0				30-130	20
Indeno(1,2,3-cd)pyrene	ND	0.32	74	72	2.7				30-130	20
Naphthalene	ND	0.35	48	52	8.0				30-130	20
Phenanthrene	ND	0.35	76	74	2.7				30-130	20
Pyrene	ND	0.35	81	78	3.8				30-130	20

QA/QC Data

SDG I.D.: GBJ00622

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
% 2 Fluorobiphenyl	45	%	54	61	12.2				30-100	30
% Nitrobenzene-d5	51	%	56	61	8.8				30-100	30
% Terphenyl-d14	73	%	83	81	2.4				30-100	30

Comment:

Additional 8270 criteria 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

QA/QC Batch 304342 (ug/L), QC Sample No: BJ00453 (BJ00622 (10X), BJ00623 (5X), BJ00625 (10X))

Volatiles - Water

1,2,4-Trimethylbenzene	ND	1.3	87	87	0.0	102	101	1.0	70-100	30
1,3,5-Trimethylbenzene	ND	1.3	90	93	3.0	101	101	0.0	70-100	30
Benzene	ND	0.70	90	93	3.0	102	99	3.0	70-100	30
Ethylbenzene	ND	1.3	90	93	3.0	103	98	5.0	70-100	30
Isopropylbenzene	ND	1.3	89	91	2.2	101	101	0.0	70-100	30
m&p-Xylene	ND	1.3	89	93	1.1	102	100	2.0	70-100	30
Methyl t-butyl ether (MTBE)	ND	1.3	94	95	1.1	104	101	2.8	70-100	30
Naphthalene	ND	1.3	93	97	4.2	106	107	0.8	70-100	30
n-Butylbenzene	ND	1.3	86	88	3.0	101	101	0.0	70-100	30
n-Propylbenzene	ND	1.3	84	86	3.0	100	99	1.0	70-100	30
o-Xylene	ND	1.3	90	93	1.1	102	99	3.0	70-100	30
p-Isopropyltoluene	ND	1.3	89	93	1.1	101	101	0.0	70-100	30
sec-Butylbenzene	ND	1.3	91	93	2.2	101	100	1.0	70-100	30
tert-Butylbenzene	ND	1.3	89	93	3.0	100	100	0.0	70-100	30
Toluene	ND	1.3	88	88	0.0	100	98	2.0	70-100	30
% 1,2-dichlorobenzene-d4	101	%	99	100	1.0	100	101	1.0	70-100	30
% Bromofluorobenzene	98	%	98	100	2.0	100	98	2.0	70-100	30
% Dibromofluoromethane	100	%	102	99	3.0	104	101	2.9	70-100	30
% Toluene d8	100	%	101	100	1.0	100	99	1.0	70-100	30

Comment:

A blank MS/MSD was analyzed with this batch.

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

QA/QC Batch 304206 (ug/L), QC Sample No: BJ00624 (BJ00624, BJ00625)

Volatiles - Water

1,2,4-Trimethylbenzene	ND	1.3	111	105	5.6	102	99	3.0	70-100	30
1,3,5-Trimethylbenzene	ND	1.3	117	110	6.2	102	99	3.0	70-100	30
Benzene	ND	0.70	112	107	4.6	100	99	1.0	70-100	30
Ethylbenzene	ND	1.3	113	108	5.3	101	96	5.1	70-100	30
Isopropylbenzene	ND	1.3	112	108	3.6	100	96	4.1	70-100	30
m&p-Xylene	ND	1.3	114	108	5.4	101	98	3.0	70-100	30
Methyl t-butyl ether (MTBE)	ND	1.3	120	114	5.1	99	100	1.0	70-100	30
Naphthalene	ND	1.3	126	117	7.4	105	103	0.0	70-100	30
n-Butylbenzene	ND	1.3	117	107	8.9	96	95	5.1	70-100	30
n-Propylbenzene	ND	1.3	106	103	4.7	100	97	3.0	70-100	30
o-Xylene	ND	1.3	115	111	3.5	102	99	3.0	70-100	30
p-Isopropyltoluene	ND	1.3	119	110	7.9	100	97	3.0	70-100	30
sec-Butylbenzene	ND	1.3	121	112	7.7	99	97	2.0	70-100	30
tert-Butylbenzene	ND	1.3	115	109	5.2	100	96	4.1	70-100	30
Toluene	ND	1.3	110	106	3.7	99	97	2.0	70-100	30
% 1,2-dichlorobenzene-d4	100	%	100	100	0.0	101	100	1.0	70-100	30
% Bromofluorobenzene	99	%	100	101	1.0	102	101	1.0	70-100	30
% Dibromofluoromethane	101	%	104	105	1.0	105	105	0.0	70-100	30
% Toluene d8	100	%	100	100	0.0	100	101	1.0	70-100	30

QA/QC Data

SDG I.D.: GBJ00622

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits

Comment:

A blank MS/MSD was analyzed with this batch.

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Inf - Interference

Phyllis Shiller, Laboratory Director
April 15, 2015

Criteria: None

State: NY

Sample Criteria Exceedences Report

GBJ00622 - CNS

Sample	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units

*** No Data to Display ***

PHOENIX

Environmental Laboratories, Inc.
597 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-8323

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

April 15, 2015

SDG I.D.: GBJ00622

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

4 wk TAT

CNS ENVIRONMENTAL CORP
A REAL ESTATE SERVICES COMPANY

SUB-SURFACE CHAIN OF CUSTODY

PAGE 1 of 1

CNS Job #: 214-423
Client: Arcadia
Site: 4650 Broadway
Samplers: (Signature)
Report Format: Wet Weight / Dry Weight
Sampling Method:

Laboratory Analysis

Sample ID #	Date	Time	Composite	Grab	Water	Soil		Filtered	Acidified	Iced		Number of Containers	Lab ID Number	EPA 8260: VOC	EPA 8270: SVOC	EPA 8082: PCB	EPA 8081: Pesticides	EPA 8015: TPH GRO/DRO	EPA 8082: Pure Pho	Total TO Metals	TCLP RCRA Metals	RCRA Ign. Charac.	Sample Location / Remarks
MW1	4/9/15	11:44A			X				X	X		4		X	X								001622
MW2	↓	10:28P			X				X	X		4		X	X								001623
MW3	↓	1:39P			X				X	X		4		X	X								001624
MW4	↓	12:21P			X				X	X		4		X	X								001625
MW5	↓	12:58P			X				X	X		4		X	X								001626

Lab Project #:

Sent by: (Signature)	Date / Time	Received by: (Signature)	Date / Time	Results to:	Telephone:
	4/9/15		4/9/15 1:30	jlicata@cnsenviro.com	(516) 932-3228
Sent by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Turnaround Time:	Fax:
			4/9/15 1:02	Standard	(516) 932-3286

205 NEWTOWN ROAD PLAINVIEW NY 11803
TEL: (516) 932 3228 • FAX: (516) 932 3286

CNS ENVIRONMENTAL CORP.
A REAL ESTATE SERVICES COMPANY

Quarterly Groundwater Monitoring Report

For

3rd QUARTER – July 2015
NYSDEC Spill # 09-02240

Site:

4650 Broadway, New York, NY 10040
CNS Job #: E214-993

Prepared for:

New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 2
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101
Attention: Mr. Ryan Piper, Engineering Geologist

On Behalf of:

Acadia Realty Trust, LLC
1311 Mamaroneck Avenue, Suite 260
White Plains, NY 10605
Attention: Mr. Thomas Julius, Director of Non-Conforming Assets

Prepared by:
CNS Environmental Corporation
208 Newtown Road
Plainview, NY 11803

August 13, 2015

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1.0 INTRODUCTION

CNS Environmental Corp. (CNS) was retained by Acadia Realty Trust, LLC to conduct quarterly groundwater sampling for the property located at 4650 Broadway in New York, NY; referred to hereafter as the "subject site".

The subject site is improved with a two-story commercial building constructed c. 1928, located on the northeast corner of Broadway and Sherman Avenue and currently occupied by a parking garage and a U-Haul Dealer. See Figure 1 Site Location Map.

2.0 BACKGROUND

Based on the findings of a subsurface investigation, gasoline contamination was identified within the groundwater at the subject site. Based on these findings CNS compiled and executed a NYSDEC approved Remedial Action Plan dated June 12, 2009 (NYSDEC RAP Approval Email dated July 10, 2009); bound under a separate cover, which consisted of the removal of Underground Storage Tanks (UST) and associated impacted soils,the installation of monitoring wells and utilized RegenOx™ chemical oxidizer injections, to effectively remediate the groundwater. Note: prior to the RegenOx™ application, CNS collected a round of groundwater samples from each monitoring well to establish a site baseline on March 12, 2009. Upon completion of the remediation, CNS submitted a Remediation Report (*Remediation Report* dated October 22, 2009 bound under a separate cover) and was subsequently directed by the NYSDEC to collect quarterly groundwater samples.

Sometime after the quarterly sampling event in December 2012, site contractors destroyed the installed monitoring wells on the subject site. CNS reinstalled the four (4) monitoring wells (MW1 through MW4) as well as an additional monitoring well (MW5) on September 9, 2014 in compliance with the approved June 12, 2009 RAP.

The previous rounds of quarterly sampling were performed on 9/30/2009, 12/29/2009, 3/29/2010, 6/28/2010, 9/30/2010, 12/30/2010, 3/29/2011, 6/28/2011, 10/7/2011, 12/28/2011, 4/13/2012, 9/25/12, 12/31/2012, 10/24/2014, 1/29/2015, and 4/8/2015.

3.0 FIELD ACTIVITIES

On Friday, July 31, 2015, CNS collected groundwater samples from the five (5) existing monitoring wells MW1 through MW5 (See Figure II: Monitoring Well Locations). Prior to collecting the groundwater samples, CNS measured the depth to groundwater from the top of the well casings utilizing an electronic Keck Water Level Meter.

Prior to sampling, the wells were purged of 3 to 5 well volumes utilizing a low flow submersible pump with disposable tubing. In addition, after the final well purge within each monitoring well, measurements for temperature, conductivity, pH, dissolved oxygen and oxygen-reduction potential (ORP) were collected, utilizing a YSI 556 Multi Probe System within non-chemically analyzed clean sample jars. See Table I for Groundwater Measurements.

The collected groundwater samples were collected in accordance with USEPA "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods" (SW-846) and analyzed for VOCs and SVOCs in accordance with NYSDEC CP-51 Protocols under EPA analytical Methods 8260 and 8270. The groundwater samples were placed in laboratory supplied glassware, packed in an ice-filled cooler accompanied by a chain-of-custody documentation and delivered to Phoenix Environmental Laboratory, Inc. (NYSDOH ID#: 11501) located at 587 East Middle Turnpike, Manchester, CT 06040. See Appendix A for Laboratory Analytical Data Sheets.

The collected groundwater samples were compared against the NYSDEC's Technical & Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards and Groundwater Effluent Limitations (NYSDEC Groundwater Standards). A summary of the analytical results are presented in Table II.

4.0 GROUNDWATER MEASUREMENT PARAMETERS

As indicated in Table I, temperature levels ranged between 53.09 °F through 54.51 °F with an average temperature of 53.79 °F. pH levels ranged between 8.11 through 8.15. Dissolved Oxygen levels ranged between 1.31 through 9.27 mg/L. Qualitative ORP levels ranged from -136 through -37.9.

Table 1: Groundwater Measurements

5.0 GROUNDWATER ANALYTICAL RESULT INTERPRETATION

The subject site's baseline groundwater sampling event occurred on March 12, 2009. Current analytical results were compared to the NYSDEC TOGS 1.1.1 GA values and are summarized herein within Table II on the following page. Analytical results associated with this sampling event are as follows:

MW1: The VOC constituents 1,2,4-Trimethylbenzene (1,100 ppb), 1,3,5-Trimethylbenzene (440 ppb), Ethylbenzene (190 ppb), Isopropylbenzene (67 ppb), m&p-Xylene (1,100 ppb), n-Butylbenzene (29 ppb), n-Propylbenzene (150 ppb), o-Xylene (160 ppb), Toluene (22 ppb) exceeded their respective NYSDEC TOGS 1.1.1 GA values of 5.0 ppb. In addition, Total Xylenes was identified at 1260 ppb, Naphthalene at 92 ppb and Benzene at 29 ppb, exceeding their respective NYSDEC TOGS 1.1.1 GA value of 10 ppb and 1 ppb, respectively. The SVOC constituent Naphthalene was identified at 82 ppb, which exceeds its respective NYSDEC TOGS 1.1.1 GA value of 10 ppb.

Compared to the baseline analytical results, VOC and SVOC constituents have seen an overall decrease in concentrations with p-Isopropyltoluene and sec-Butylbenzene no longer being detected. When compared to previous quarter sampling event n-Butylbenzene has slightly increase in concentration.

MW2: The VOC constituents 1,2,4-Trimethylbenzene (310 ppb), 1,3,5-Trimethylbenzene (98 ppb), Ethylbenzene (110 ppb), Isopropylbenzene (17 ppb), m&p-Xylene (530 ppb), n-Propylbenzene (30 ppb) and o-Xylene (160 ppb), exceeded their respective NYSDEC TOGS 1.1.1 GA values of 5.0 ppb. Additionally, Naphthalene was identified at 38 ppb and Total Xylenes was identified at 690, which exceeded their respective NYSDEC TOGS 1.1.1 GA values of 10 ppb.

Compared to the baseline analytical all the VOC constituents have seen an overall increase in concentration; however, when compared to the previous quarter, the VOC constituents have seen an overall decrease in concentrations. The SVOC constituent Naphthalene is no longer identified exceeding its respective NYSDEC TOG 1.1.1 GA value.

MW3: The VOC constituents 1,2,4-Trimethylbenzene (720 ppb), 1,3,5-Trimethylbenzene (320 ppb), Ethylbenzene (110 ppb), Isopropylbenzene (36 ppb), m&p-Xylene (560 ppb), n-Butylbenzene (21), n-Propylbenzene (85 ppb), Toluene (9.9 ppb), o-Xylene (91 ppb), sec-Butylbenzene (13 ppb) and p-Isopropyltoluene (6.7 ppb) exceeded their respective NYSDEC TOGS 1.1.1 GA values of 5.0 ppb. Additionally, Total Xylenes (651 ppb) and Naphthalene (61 ppb) were identified exceeding their respective NYSDEC TOGS 1.1.1 GA value 10 ppb with the VOC constituent Benzene (18 ppb) exceeding its respective NYSDEC TOGS 1.1.1 GA value 1 ppb. The SVOC constituents Benzo(a)anthracene (0.04 ppb) and Naphthalene (23 ppb) were identified exceeding their NYSDEC TOGS 1.1.1 GA values of 0.002 ppb and 10 ppb, respectively.

Compared to the baseline analytical results, the VOC constituents have seen an overall decrease in concentrations with the Toluene being identified during the recent quarter and not during the baseline sampling event. The SVOC constituent Naphthalene has been reidentified exceeding its respective TOGS 1.1.1 GA value of 10 ppb, and the SVOC constituents Benzo(a)anthracene remains at the same concentration as the previous quarter.

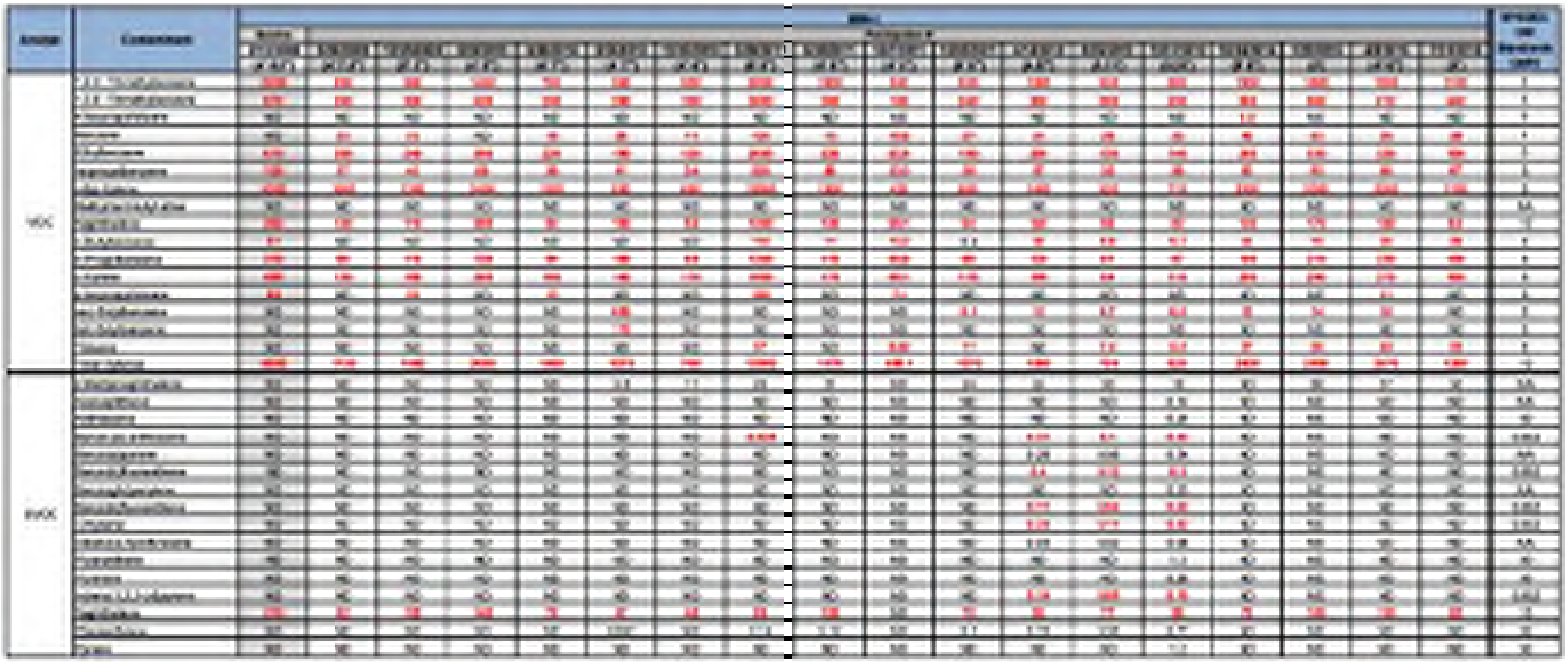
MW4: The VOC constituents 1, 2, 4-Trimethylbenzene (980 ppb), 1, 3, 5-Trimethylbenzene (370 ppb), Isopropylbenzene (62 ppb), m&p-Xylene (7.3 ppb), n-Butylbenzene (18 ppb), n-Propylbenzene (140 ppb), p-Isopropyltoluene (11 ppb) and sec-Butylbenzene (16 ppb), were identified exceeding their respective NYSDEC TOGS 1.1.1 GA value of 5.0 ppb.

Compared to the baseline analytical results, the identified VOC constituents have increased in concentration with the exception to the constituents Ethylbenzene and Total Xylenes which are no longer present. Additionally, the SVOC constituents Benzo(b)fluoranthene and Chrysene are no longer detected in the recent quarter.

MW5: The SVOC Benz(a)anthracene was identified at 0.03 ppb exceeding its respective NYSDEC TOGS 1.1.1 GA value of 0.002 ppb .

When compared to the baseline analytical results, the VOC constituent 1,2,4-Trimethylbenzene is no longer detected. The VOC constituents 1,3,5-Trimethylbenzene, Ethylbenzene, Isopropylbenzene, m&p-Xylene, n-Propylbenzene, o-Xylene and Total Xylenes identified in the previous quarter are no longer detected. The SVOC constituent Benz(a)anthracene remains exceeding its respective NYSDEC TOGS 1.1.1 GA value.

Table 11. Groundwater Results Summary



Analyte

Contaminant

VOC

SVOC

Table 11. Groundwater Results Summary

Group	Compound	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
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Table II. Groundwater Results Summary

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	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Table II. Groundwater Results Summary

Analyte	Contaminant	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VOC	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	22	[illegible]	[illegible]	17.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SVOC	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Table II: Groundwater Results Summary

Analyte	Contaminant	MW-3				NYSDEC GW Standards (µg/L)
		Baseline	Post Injection #1			
		10/24/2014	1/28/2015	4/8/2015	7/21/2015	
		(B)	(B-2)	(M-1)	(B-4)	
VOC	1,2,4-Trimethylbenzene	54	ND	1.16	ND	5
	1,3,5-Trimethylbenzene	ND	ND	51	ND	5
	4-Isopropyltoluene	ND	ND	ND	ND	5
	Benzene	ND	ND	ND	ND	1
	Ethylbenzene	ND	ND	7.7	ND	5
	Isopropylbenzene	ND	ND	8	ND	5
	m&p-Xylene	ND	ND	86	ND	5
	Methyl tert butyl ether	ND	ND	ND	ND	NA
	Naphthalene	ND	ND	5.1	ND	10
	n-Butylbenzene	ND	ND	1.1	ND	5
	n-Propylbenzene	ND	ND	18	ND	5
	o-Xylene	ND	ND	8.3	ND	5
	p-Isopropyltoluene	ND	ND	1.1	ND	5
	sec-Butylbenzene	ND	ND	1.8	ND	5
	Total Xylenes	ND	ND	94.5	ND	10
SVOC	2-Methylnaphthalene	ND	ND	1.3	ND	NA
	Benzo(a)anthracene	ND	ND	0.4	0.05	0.002
	Benzo(b)fluoranthene	ND	ND	0.03	ND	0.002
	Chrysene	ND	ND	0.04	ND	0.002
	Fluoranthene	ND	ND	0.27	ND	50
	Naphthalene	ND	ND	1.4	ND	10
	Phenanthrene	ND	ND	0.35	ND	50
	Pyrene	ND	ND	0.18	ND	50

Notes:

All results and guidance values are presented in parts per billion (ppb).

ND = Not Detected above laboratory Minimum Detection Limit or Method of analysis and instrumentation.

NYSDEC GW Standards = NYSDEC Division of Water Technical and Operational Guidance Series (1.1.1), Ambient Water Quality Standards & Guidance Values.

Concentrations exceeding the NYSDEC GW Standards are highlighted in red.

6.0 CONCLUSIONS

Gasoline related contamination remains present at the subject site from the past underground storage tanks as observed within the past subsurface investigation and groundwater sampling completed by CNS. VOC contamination within monitoring wells MW1, MW3 and MW5 have decreased compared to the baseline sampling event, while monitoring well MW2 and MW4 has seen an increase in VOC and SVOC concentrations compared to the baseline sampling event.

As indicated in Table 1, the groundwater measurement parameters of temperature, pH, dissolved oxygen and oxygen-reduction potential (ORP) indicate favorable ranges for active oxidation and microorganisms; however, monitoring wells MW1, MW2, MW4 and MW5 dissolved oxygen has decreased since the baseline sampling event.

Due to exceedances of the NYSDEC Groundwater Standards in monitoring wells MW1 through MW5, CNS will continue to monitor the groundwater contaminant levels at the subject site. The next groundwater sampling event is scheduled for October, 2015.

7.0 SIGNATURES

If you have any questions or require any additional information, please call me at (516) 932-3228.

Prepared by:

Wala Cazamo
Environmental Scientist

Reviewed and Approved by:

Charles Powers
President

8.0 PROJECT LIMITATIONS

This report is written for the use of Acadia Realty Trust LLC and its partners. No other party shall have any right to rely on this report or any service provided by CNS Environmental Corp. without prior written consent by Acadia Realty Trust LLC and CNS Environmental Corp.

The subsurface investigation was performed in accordance with professional standards applicable to the industry today. The results of this assessment and the contents of this report are subject to revision based on future events and/or investigations. CNS Environmental Corporation assumes no responsibility for the property owner's actions related to the following:

- Violation of any federal, state or local statute or ordinance relating to identification or disposal of a hazardous substance or its constituents;
- Undertaking of, or arrangement for the handling, removal, treatment, storage, transportation, or disposal of hazardous substances or constituents found or identified, and
- Changed conditions or hazardous substances or constituents introduced at the properties by Client or third persons to this contract during or after the completion of services provided by this report.

Therefore, the findings, conclusions and recommendations presented herein are based solely on the aforementioned scope of work and information gathering. Incomplete or outstanding information identified throughout this report is considered a limitation to the assessment.

All findings, conclusions and recommendations stated in this report are based upon facts, circumstances and industry-accepted procedures for such services, as they existed at the time this report was prepared. All findings, conclusions and recommendations stated in this reports are based on the data and information provided and observations and conditions that existed on the date and timework was performed. Responses received from local, state, or federal agencies or other out-sourced or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions or circumstances to the report. A change in fact, circumstance or industry-accepted procedure upon which this report was based may adversely affect the findings, conclusions and recommendations expressed in this report and is considered a limitation.

Figure I

Site Location Map

CNS ENVIRONMENTAL		Prepared For:	Aviella Realty Trust, LLC 1311 Mamaroneck Avenue, Suite 260 White Plains, NY 10605		
Figure 1 Site Location Map		Subject Site:	8650 Broadway, New York, NY 10048		
Scale:	As Noted	Date:	[illegible]	CNS Job #:	[illegible]

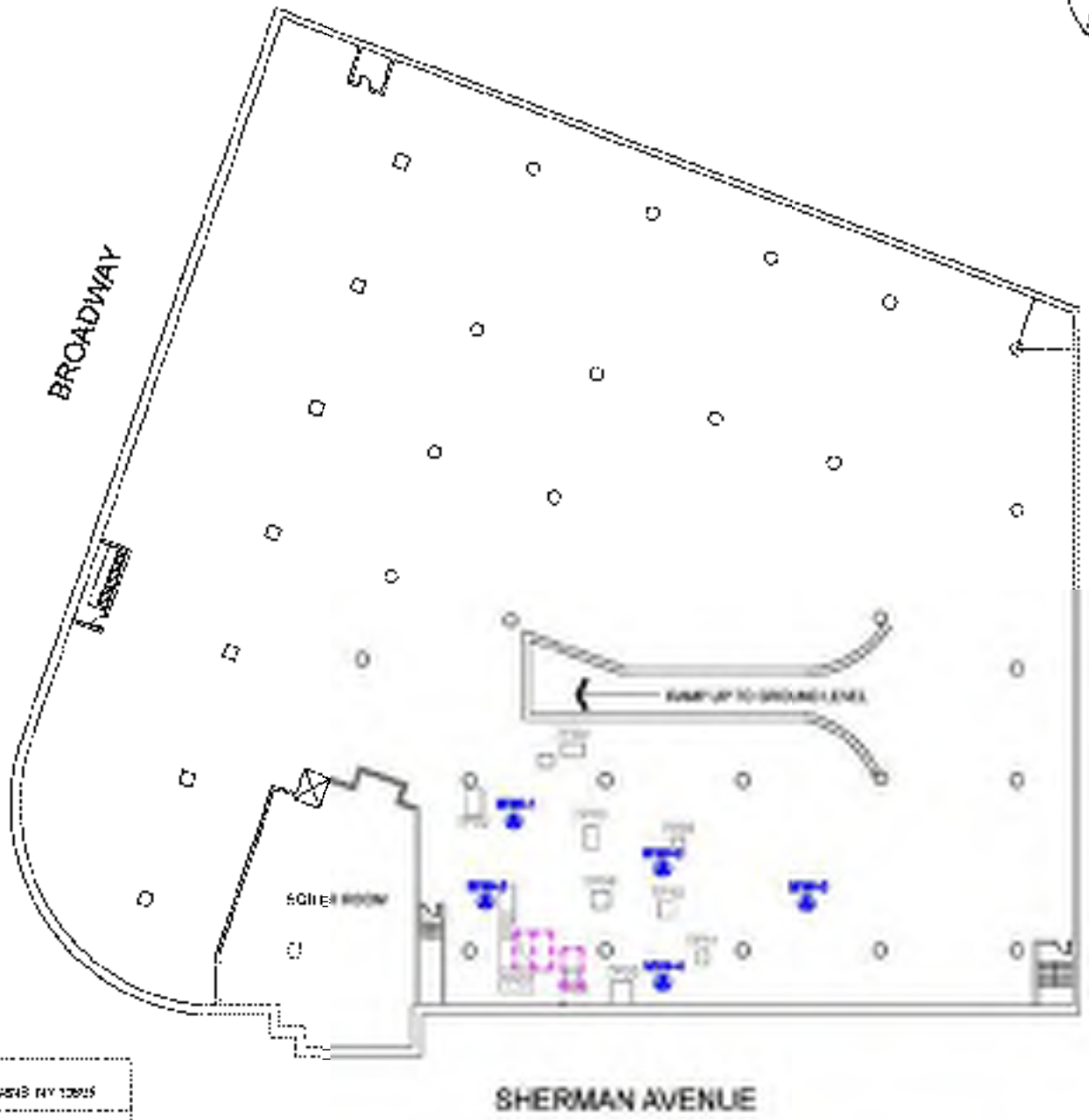
Figure II

Monitoring Well Locations

NOTES:

LEGEND:

- MONITORING WELL LOCATION
- FORMER TEST PIT LOCATION (APRIL 2006)
- FORMER GASOLINE UST (REMOVED AUGUST 2006)



CNS MANAGEMENT CORP

PREPARED FOR: ALADA PA SHERMAN AVENUE LLC
777 MAMARONECK AVE., WHITE PLAINS NY 10605

SUBJECT SITE: NYSDEC SPILL # 06-02240
BASEMENT LEVEL
4660 BROADWAY, NEW YORK, NY 10040

FIGURE II

MONITORING WELL LOCATIONS

DATE:	SEPTEMBER 6, 2006	CNS JOB #:	2214-06
SCALE:	1" = 40'	DRAWN:	J.
CHECKED:		WO:	LPM/0 ±1.

Appendix A

Laboratory Analytical Report w/ Chain of Custody

PHOENIX
Environmental Laboratories, Inc.

Tuesday, September 08, 2015

Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Project ID: SHERMAN AVE
Sample IDs: BJ67342 - BJ67346

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

Enclosed are revised Analysis Report pages. Please replace and discard the original pages. If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone (860) 645-1102 Fax (860) 645-0823

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel: (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

September 08, 2015

FOR: Attn: Mr. Charles Powers
CNS Management Corp
206 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		07/31/15	12:26
Location Code:	CNS	Received by:	SW	08/03/15	16:53
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBJ67342
Phoenix ID: BJ67342

Project ID: SHERMAN AVE
Client ID: MW1-GW1D

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Semi-Volatile Extraction	Completed				08/03/15	EDD	SW3520C
Volatiles- Stars/CP-51							
1,2,4-Trimethylbenzene	1100	100	ug/L	100	08/04/15	MH	SW8260C
1,3,5-Trimethylbenzene	440	20	ug/L	20	08/04/15	MH	SW8260C
Benzene	29	14	ug/L	20	08/04/15	MH	SW8260C
Ethylbenzene	190	20	ug/L	20	08/04/15	MH	SW8260C
Isopropylbenzene	67	20	ug/L	20	08/04/15	MH	SW8260C
m&p-Xylene	1100	40	ug/L	20	08/04/15	MH	SW8260C
Methyl t-butyl ether (MTBE)	ND	20	ug/L	20	08/04/15	MH	SW8260C
Naphthalene	92	20	ug/L	20	08/04/15	MH	SW8260C
n-Butylbenzene	29	20	ug/L	20	08/04/15	MH	SW8260C
n-Propylbenzene	910	20	ug/L	20	08/04/15	MH	SW8260C
o-Xylene	900	40	ug/L	20	08/04/15	MH	SW8260C
p-Isopropyltoluene	ND	20	ug/L	20	08/04/15	MH	SW8260C
sec-Butylbenzene	ND	20	ug/L	20	08/04/15	MH	SW8260C
tert-Butylbenzene	ND	20	ug/L	20	08/04/15	MH	SW8260C
Toluene	22	20	ug/L	20	08/04/15	MH	SW8260C
Total Xylenes	1200	40	ug/L	20	08/04/15	MH	SW8260C
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	20	08/04/15	MH	70 - 130 %
% Bromofluorobenzene	87		%	20	08/04/15	MH	70 - 130 %
% Dibromofluoromethane	96		%	20	08/04/15	MH	70 - 130 %
% Toluene-d8	102		%	20	08/04/15	MH	70 - 130 %
Polynuclear Aromatic HC							
2-Methylnaphthalene	32	25	ug/L	5	08/06/15	DD	SW8270D
Acenaphthene	ND	25	ug/L	5	08/06/15	DD	SW8270D

Project ID: SHERMAN AVE
Client ID: MW1-GW1D

Phoenix I.D.: BJ6T342

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference	
Acenaphthylene	ND	25	ug/L	5	08/06/15	DD	SW8270D	
Anthracene	ND	25	ug/L	5	08/06/15	DD	SW8270D	
Benzo(a)anthracene	ND	25	ug/L	5	08/06/15	DD	SW8270D	B
Benzo(a)pyrene	ND	25	ug/L	5	08/06/15	DD	SW8270D	
Benzo(b)fluoranthene	ND	25	ug/L	5	08/06/15	DD	SW8270D	
Benzo(ghi)perylene	ND	25	ug/L	5	08/06/15	DD	SW8270D	
Benzo(k)fluoranthene	ND	25	ug/L	5	08/06/15	DD	SW8270D	
Chrysene	ND	25	ug/L	5	08/06/15	DD	SW8270D	
Dibenz(a,h)anthracene	ND	25	ug/L	5	08/06/15	DD	SW8270D	
Fluoranthene	ND	25	ug/L	5	08/06/15	DD	SW8270D	
Fluorene	ND	25	ug/L	5	08/06/15	DD	SW8270D	
Indeno(1,2,3-cd)pyrene	ND	25	ug/L	5	08/06/15	DD	SW8270D	
Naphthalene	62	25	ug/L	5	08/06/15	DD	SW8270D	
Phenanthrene	ND	25	ug/L	5	08/06/15	DD	SW8270D	
Pyrene	ND	25	ug/L	5	08/06/15	DD	SW8270D	
SW8270 Surrogates								
% 2-Fluorobiphenyl	Diluted Out		%	5	08/06/15	DD	30 - 130 %	
% Nitrobenzene-d5	Diluted Out		%	5	08/06/15	DD	30 - 130 %	
% Terphenyl-d14	Diluted Out		%	5	08/06/15	DD	30 - 130 %	

B = Present in blank, no bias suspected

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

Per 1.4.8 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Volatile Comment:
Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

Semi-Volatile Comment:
Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, a dilution was required resulting in an elevated RL for the semi-volatile analysis.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
September 08, 2015
Reviewed and Released by: Bobbi Alonso, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel: (860) 645-1102 Fax (860) 645-0823

nelac NY # 11301

Analysis Report

September 08, 2015

FOR: Attn: Mr. Charles Powers
CNS Management Corp
206 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		07/31/15	12:52
Location Code:	CNS	Received by:	SW	08/03/15	16:53
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBJ67342
Phoenix ID: BJ67343

Project ID: SHERMAN AVE
Client ID: MW2-GW20

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Semi-Volatile Extraction	Completed				08/03/15	EDD	SW3520C
Volatiles- Stars/CP-51							
1,2,4-Trimethylbenzene	310	20	ug/L	20	08/04/15	MH	SW8260C
1,3,5-Trimethylbenzene	98	20	ug/L	20	08/04/15	MH	SW8260C
Benzene	ND	0.79	ug/L	1	08/04/15	MH	SW8260C
Ethylbenzene	110	20	ug/L	20	08/04/15	MH	SW8260C
Isopropylbenzene	17	1.0	ug/L	1	08/04/15	MH	SW8260C
m&p-Xylene	530	40	ug/L	20	08/04/15	MH	SW8260C
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	1	08/04/15	MH	SW8260C
Naphthalene	38	20	ug/L	20	08/04/15	MH	SW8260C
n-Butylbenzene	1.4	1.0	ug/L	1	08/04/15	MH	SW8260C
n-Propylbenzene	30	1.0	ug/L	1	08/04/15	MH	SW8260C
o-Xylene	900	40	ug/L	20	08/04/15	MH	SW8260C
p-Isopropyltoluene	2.3	1.0	ug/L	1	08/04/15	MH	SW8260C
sec-Butylbenzene	ND	1.0	ug/L	1	08/04/15	MH	SW8260C
tert-Butylbenzene	ND	1.0	ug/L	1	08/04/15	MH	SW8260C
Toluene	1.3	1.0	ug/L	1	08/04/15	MH	SW8260C
Total Xylenes	600	40	ug/L	20	08/04/15	MH	SW8260C
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	1	08/04/15	MH	70 - 130 %
% Bromofluorobenzene	102		%	1	08/04/15	MH	70 - 130 %
% Dibromofluoromethane	101		%	1	08/04/15	MH	70 - 130 %
% Toluene-d8	104		%	1	08/04/15	MH	70 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	ND	0.18	ug/L	1	08/05/15	DD	SW8270D (SIM)
Acenaphthene	ND	0.18	ug/L	1	08/05/15	DD	SW8270D (SIM)

Project ID: SHERMAN AVE
Client ID: MW2-GW2D

Phoenix I.D.: BJ67343

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference	
Acenaphthylene	ND	0.18	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Anthracene	ND	0.18	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Benzo(a)anthracene	0.02	0.02	ug/L	1	09/05/15	DD	SW8270D (SIM)	P
Benzo(a)pyrene	ND	0.02	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Benzo(b)fluoranthene	ND	0.02	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Benzo(ghi)perylene	ND	0.18	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Benzo(k)fluoranthene	ND	0.02	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Chrysene	ND	0.02	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Dibenz(a,h)anthracene	ND	0.01	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Fluoranthene	ND	0.18	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Fluorene	ND	0.18	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Naphthalene	0.12	0.18	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Phenanthrene	ND	0.07	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Pyrene	ND	0.18	ug/L	1	09/05/15	DD	SW8270D (SIM)	
SW8270C Surrogates								
% 2-Fluorobiphenyl	67		%	1	09/05/15	DD	30 - 130 %	
% Nitrobenzene-d5	69		%	1	09/05/15	DD	30 - 130 %	
% Terphenyl-d14	74		%	1	09/05/15	DD	30 - 130 %	

B7 = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

Per 1.4.5 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain-of-custody.

Phyllis Shiller, Laboratory Director
September 08, 2015
Reviewed and Released by: Bobbi Alosa, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

nelac NY # 11301

Analysis Report

September 08, 2015

FOR: Attn: Mr. Charles Powers
CNS Management Corp
206 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		07/31/15	15:01
Location Code:	CNS	Received by:	SW	08/03/15	16:53
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBJ67342
Phoenix ID: BJ67344

Project ID: SHERMAN AVE
Client ID: MW3-GW30

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Semi-Volatile Extraction	Completed				08/03/15	EDD	SW3500C
Volatiles- Stars/CP-51							
1,2,4-Trimethylbenzene	720	40	ug/L	40	08/04/15	MH	SW8260C
1,3,5-Trimethylbenzene	230	40	ug/L	40	08/04/15	MH	SW8260C
Benzene	16	3.5	ug/L	5	08/04/15	MH	SW8260C
Ethylbenzene	110	5.0	ug/L	5	08/04/15	MH	SW8260C
Isopropylbenzene	36	5.0	ug/L	5	08/04/15	MH	SW8260C
m&p-Xylene	500	80	ug/L	40	08/04/15	MH	SW8260C
Methyl t-butyl ether (MTBE)	ND	5.0	ug/L	5	08/04/15	MH	SW8260C
Naphthalene	61	5.0	ug/L	5	08/04/15	MH	SW8260C
n-Butylbenzene	21	5.0	ug/L	5	08/04/15	MH	SW8260C
n-Propylbenzene	65	5.0	ug/L	5	08/04/15	MH	SW8260C
o-Xylene	91	40	ug/L	5	08/04/15	MH	SW8260C
p-Isopropyltoluene	6.7	5.0	ug/L	5	08/04/15	MH	SW8260C
sec-Butylbenzene	13	5.0	ug/L	5	08/04/15	MH	SW8260C
tert-Butylbenzene	ND	5.0	ug/L	5	08/04/15	MH	SW8260C
Toluene	9.9	5.0	ug/L	5	08/04/15	MH	SW8260C
Total Xylenes	591	80	ug/L	40	08/04/15	MH	SW8260C
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	5	08/04/15	MH	70 - 130 %
% Bromofluorobenzene	103		%	5	08/04/15	MH	70 - 130 %
% Dibromofluoromethane	96		%	5	08/04/15	MH	70 - 130 %
% Toluene-d8	100		%	5	08/04/15	MH	70 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	3.7	0.18	ug/L	1	08/05/15	DD	SW8270D (SIM)
Acenaphthene	ND	0.18	ug/L	1	08/05/15	DD	SW8270D (SIM)

Project ID: SHERMAN AVE
Client ID: MW3-GW3D

Phoenix I.D.: BJ67364

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference	
Acenaphthylene	ND	0.18	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Anthracene	ND	0.18	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Benzo(a)anthracene	0.04	0.02	ug/L	1	09/05/15	DD	SW8270D (SIM)	P
Benzo(a)pyrene	ND	0.02	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Benzo(b)fluoranthene	ND	0.02	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Benzo(ghi)perylene	ND	0.18	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Benzo(k)fluoranthene	ND	0.02	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Chrysene	ND	0.02	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Dibenz(a,h)anthracene	ND	0.01	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Fluoranthene	ND	0.18	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Fluorene	0.11	0.18	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Naphthalene	21	0.18	ug/L	1	09/06/15	DD	SW8270D (SIM)	
Phenanthrene	0.11	0.07	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Pyrene	ND	0.18	ug/L	1	09/05/15	DD	SW8270D (SIM)	
SIM/SC Surrogates								
% 2-Fluorobiphenyl	86		%	1	09/05/15	DD	30 - 130 %	
% Nitrobenzene-d5	86		%	1	09/05/15	DD	30 - 130 %	
% Terphenyl-d14	51		%	1	09/05/15	DD	30 - 130 %	

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

Per 1.4.8 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Volatile Comment:
Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
September 08, 2015
Reviewed and Released by: Bobbi Alonso, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel: (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

September 08, 2015

FOR: Attn: Mr. Charles Powers
CNS Management Corp
206 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		07/31/15	13:17
Location Code:	CNS	Received by:	SW	08/03/15	16:53
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBJ67342
Phoenix ID: BJ67345

Project ID: SHERMAN AVE
Client ID: MW4-GW40

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Semi-Volatile Extraction	Completed				08/03/15	EDD	SW3520C
Volatiles- Stars/CP-51							
1,2,4-Trimethylbenzene	900	40	ug/L	40	08/04/15	MH	SW8260C
1,3,5-Trimethylbenzene	370	40	ug/L	40	08/04/15	MH	SW8260C
Benzene	ND	3.5	ug/L	5	08/04/15	MH	SW8260C
Ethylbenzene	ND	5.0	ug/L	5	08/04/15	MH	SW8260C
Isopropylbenzene	62	5.0	ug/L	5	08/04/15	MH	SW8260C
m&p-Xylene	ND	10	ug/L	5	08/04/15	MH	SW8260C
Methyl t-butyl ether (MTBE)	ND	5.0	ug/L	5	08/04/15	MH	SW8260C
Naphthalene	7.6	5.0	ug/L	5	08/04/15	MH	SW8260C
n-Butylbenzene	18	5.0	ug/L	5	08/04/15	MH	SW8260C
n-Propylbenzene	140	5.0	ug/L	5	08/04/15	MH	SW8260C
o-Xylene	ND	10	ug/L	5	08/04/15	MH	SW8260C
p-Isopropyltoluene	11	5.0	ug/L	5	08/04/15	MH	SW8260C
sec-Butylbenzene	14	5.0	ug/L	5	08/04/15	MH	SW8260C
tert-Butylbenzene	ND	5.0	ug/L	5	08/04/15	MH	SW8260C
Toluene	ND	5.0	ug/L	5	08/04/15	MH	SW8260C
Total Xylenes	ND	10	ug/L	5	08/04/15	MH	SW8260C
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	5	08/04/15	MH	70 - 130 %
% Bromofluorobenzene	104		%	5	08/04/15	MH	70 - 130 %
% Dibromofluoromethane	96		%	5	08/04/15	MH	70 - 130 %
% Toluene-d8	100		%	5	08/04/15	MH	70 - 130 %
Polynuclear Aromatic HC							
2-Methylnaphthalene	26	25	ug/L	5	08/06/15	DD	SW8270D
Acenaphthene	ND	25	ug/L	5	08/06/15	DD	SW8270D

Project ID: SHERMAN AVE
Client ID: MW4-GW4D

Phoenix I.D.: BJ67345

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference	
Acenaphthylene	ND	25	ug/L	5	09/06/15	DD	SW8270D	
Anthracene	ND	25	ug/L	5	09/06/15	DD	SW8270D	
Benzo(a)anthracene	ND	25	ug/L	5	09/06/15	DD	SW8270D	B
Benzo(a)pyrene	ND	25	ug/L	5	09/06/15	DD	SW8270D	
Benzo(b)fluoranthene	ND	25	ug/L	5	09/06/15	DD	SW8270D	
Benzo(ghi)perylene	ND	25	ug/L	5	09/06/15	DD	SW8270D	
Benzo(k)fluoranthene	ND	25	ug/L	5	09/06/15	DD	SW8270D	
Chrysene	ND	25	ug/L	5	09/06/15	DD	SW8270D	
Dibenz(a,h)anthracene	ND	25	ug/L	5	09/06/15	DD	SW8270D	
Fluoranthene	ND	25	ug/L	5	09/06/15	DD	SW8270D	
Fluorene	ND	25	ug/L	5	09/06/15	DD	SW8270D	
Indeno(1,2,3-cd)pyrene	ND	25	ug/L	5	09/06/15	DD	SW8270D	
Naphthalene	ND	25	ug/L	5	09/06/15	DD	SW8270D	
Phenanthrene	ND	25	ug/L	5	09/06/15	DD	SW8270D	
Pyrene	ND	25	ug/L	5	09/06/15	DD	SW8270D	
SW8270C Surrogates								
% 2-Fluorobiphenyl	Diluted Out		%	5	09/06/15	DD	30 - 130 %	
% Nitrobenzene-d5	Diluted Out		%	5	09/06/15	DD	30 - 130 %	
% Terphenyl-d14	Diluted Out		%	5	09/06/15	DD	30 - 130 %	

B = Present in blank, no bias suspected

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level

Comments:

Per 1.4.8 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Volatile Comment:
Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

Semi-Volatile Comment:
Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, a dilution was required resulting in an elevated RL for the semivolatile analysis.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
September 08, 2015
Reviewed and Released by: Bobbi Alonso, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

nelac NY # 11301

Analysis Report

September 08, 2015

FOR: Attn: Mr. Charles Powers
CNS Management Corp
206 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	WATER	Collected by:		07/31/15	13:45
Location Code:	CNS	Received by:	SW	08/03/15	16:53
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBJ67342
Phoenix ID: BJ67346

Project ID: SHERMAN AVE
Client ID: MW5-GW5D

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Semi-Volatile Extraction	Completed				08/03/15	EDD	SW3520C
Volatiles- Stars/CP-51							
1,2,4-Trimethylbenzene	ND	1.0	ug/L	1	08/04/15	MH	SW8260C
1,3,5-Trimethylbenzene	ND	1.0	ug/L	1	08/04/15	MH	SW8260C
Benzene	ND	0.79	ug/L	1	08/04/15	MH	SW8260C
Ethylbenzene	ND	1.0	ug/L	1	08/04/15	MH	SW8260C
Isopropylbenzene	ND	1.0	ug/L	1	08/04/15	MH	SW8260C
m&p-Xylene	ND	2.0	ug/L	1	08/04/15	MH	SW8260C
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	1	08/04/15	MH	SW8260C
Naphthalene	ND	1.0	ug/L	1	08/04/15	MH	SW8260C
n-Butylbenzene	ND	1.0	ug/L	1	08/04/15	MH	SW8260C
n-Propylbenzene	ND	1.0	ug/L	1	08/04/15	MH	SW8260C
o-Xylene	ND	2.0	ug/L	1	08/04/15	MH	SW8260C
p-Isopropyltoluene	ND	1.0	ug/L	1	08/04/15	MH	SW8260C
sec-Butylbenzene	ND	1.0	ug/L	1	08/04/15	MH	SW8260C
tert-Butylbenzene	ND	1.0	ug/L	1	08/04/15	MH	SW8260C
Toluene	ND	1.0	ug/L	1	08/04/15	MH	SW8260C
Total Xylenes	ND	2.0	ug/L	1	08/04/15	MH	SW8260C
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	1	08/04/15	MH	70 - 130 %
% Bromofluorobenzene	94		%	1	08/04/15	MH	70 - 130 %
% Dibromofluoromethane	91		%	1	08/04/15	MH	70 - 130 %
% Toluene-d8	103		%	1	08/04/15	MH	70 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	ND	0.18	ug/L	1	08/05/15	DD	SW8270D (SIM)
Acenaphthene	ND	0.18	ug/L	1	08/05/15	DD	SW8270D (SIM)

Project ID: SHERMAN AVE
Client ID: MW5-GW5D

Phoenix I.D.: BJ67346

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference	
Acenaphthylene	ND	0.18	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Anthracene	ND	0.18	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Benzo(a)anthracene	0.03	0.02	ug/L	1	09/05/15	DD	SW8270D (SIM)	P
Benzo(a)pyrene	ND	0.02	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Benzo(b)fluoranthene	ND	0.02	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Benzo(ghi)perylene	ND	0.18	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Benzo(k)fluoranthene	ND	0.02	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Chrysene	ND	0.02	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Dibenz(a,h)anthracene	ND	0.01	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Fluoranthene	ND	0.18	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Fluorene	ND	0.18	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Naphthalene	ND	0.18	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Phenanthrene	ND	0.07	ug/L	1	09/05/15	DD	SW8270D (SIM)	
Pyrene	ND	0.18	ug/L	1	09/05/15	DD	SW8270D (SIM)	
SW8270C Surrogates								
% 2-Fluorobiphenyl	69		%	1	09/05/15	DD	30 - 130 %	
% Nitrobenzene-d5	62		%	1	09/05/15	DD	30 - 130 %	
% Terphenyl-d14	81		%	1	09/05/15	DD	30 - 130 %	

P = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

Per 1.4.5 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
September 08, 2015
Reviewed and Released by: Bobbi Alosa, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

September 08, 2015

QA/QC Data

SDG I.D.: GBJ67342

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 316140 (ug/L), QC Sample No: BJ66214 (BJ67344 (5X) , BJ67345 (5X))										
Volatiles - Water										
Benzene	ND	0.70	99	100	8.6				70 - 130	30
Ethylbenzene	ND	1.0	100	108	7.7				70 - 130	30
Isopropylbenzene	ND	1.0	95	103	8.1				70 - 130	30
m&p-Xylene	ND	1.0	99	106	6.8				70 - 130	30
Methyl-t-butyl ether (MTBE)	ND	1.0	108	116	9.0				70 - 130	30
Naphthalene	ND	1.0	108	119	8.8				70 - 130	30
n-Butylbenzene	ND	1.0	94	102	8.2				70 - 130	30
n-Propylbenzene	ND	1.0	90	97	7.8				70 - 130	30
o-Xylene	ND	1.0	98	109	10.6				70 - 130	30
p-Isopropyltoluene	ND	1.0	97	104	7.0				70 - 130	30
sec-Butylbenzene	ND	1.0	98	107	8.8				70 - 130	30
tert-Butylbenzene	ND	1.0	95	104	8.0				70 - 130	30
Toluene	ND	1.0	98	107	8.8				70 - 130	30
% 1,2-dichlorobenzene-d4	95	%	100	100	0.0				70 - 130	30
% Bromofluorobenzene	97	%	102	101	1.0				70 - 130	30
% Dibromofluoromethane	97	%	101	99	2.0				70 - 130	30
% Toluene-d8	97	%	101	100	1.0				70 - 130	30

Comment:

#LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

QA/QC Batch 316037 (ug/L), QC Sample No: BJ66934 (BJ67342 (200X, 1000X) , BJ67343 (1X, 20X) , BJ67344 (40X) , BJ67345 (40X) , BJ67346)

Volatiles - Water										
1,2,4-Trimethylbenzene	ND	1.0	91	98	7.4	84	107	12.9	70 - 130	30
1,3,5-Trimethylbenzene	ND	1.0	95	104	9.0	100	113	12.2	70 - 130	30
Benzene	ND	0.70	96	106	11.8	107	118	9.8	70 - 130	30
Ethylbenzene	ND	1.0	97	105	8.0	101	115	13.0	70 - 130	30
Isopropylbenzene	ND	1.0	99	101	11.5	106	118	13.6	70 - 130	30
m&p-Xylene	ND	1.0	96	102	7.1	99	112	12.3	70 - 130	30
Methyl-t-butyl ether (MTBE)	ND	1.0	112	125	11.0	110	116	6.4	70 - 130	30
Naphthalene	ND	1.0	100	111	10.4	98	107	8.8	70 - 130	30
n-Butylbenzene	ND	1.0	93	98	5.2	96	108	11.8	70 - 130	30
n-Propylbenzene	ND	1.0	88	95	7.7	95	110	14.6	70 - 130	30
o-Xylene	ND	1.0	98	107	8.8	102	114	11.1	70 - 130	30
p-Isopropyltoluene	ND	1.0	94	102	8.2	99	112	12.3	70 - 130	30
sec-Butylbenzene	ND	1.0	95	103	8.1	104	118	12.6	70 - 130	30
tert-Butylbenzene	ND	1.0	97	105	8.0	100	116	14.8	70 - 130	30
Toluene	ND	1.0	94	104	10.1	100	113	9.3	70 - 130	30
% 1,2-dichlorobenzene-d4	100	%	100	101	1.0	98	100	2.0	70 - 130	30
% Bromofluorobenzene	100	%	108	106	1.9	98	97	1.0	70 - 130	30

QA/QC Data

SDG I.D.: GBJ67342

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
% Dibromofluoromethane	105	%	99	106	6.8	98	103	5.0	70 - 130	20
% Toluene-d8	100	%	98	101	3.0	100	100	0.0	70 - 130	20

Comment:

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

QA/QC Batch 315825 (ug/L), QC Sample No: BJ67342 (BJ67342, BJ67343, BJ67344, BJ67345, BJ67346)

Semivolatiles (SIM) - Water

2-Methylnaphthalene	ND	0.02	62	64	5.0				30 - 130	20
Acenaphthene	ND	0.02	88	88	0.0				30 - 130	20
Acenaphthylene	ND	0.02	79	77	2.6				30 - 130	20
Anthracene	ND	0.02	98	96	2.1				30 - 130	20
Benz(a)anthracene	0.03	0.02	88	87	1.1				30 - 130	20
Benzo(a)pyrene	ND	0.02	91	91	0.0				30 - 130	20
Benzo(b)fluoranthene	ND	0.02	89	89	0.0				30 - 130	20
Benzo(ghi)perylene	ND	0.02	116	120	3.4				30 - 130	20
Benzo(k)fluoranthene	ND	0.02	92	92	0.0				30 - 130	20
Chrysene	ND	0.02	90	89	1.1				30 - 130	20
Dibenz(a,h)anthracene	ND	0.01	116	121	4.2				30 - 130	20
Fluoranthene	ND	0.02	90	87	3.4				30 - 130	20
Fluorene	ND	0.02	91	87	4.5				30 - 130	20
Indeno(1,2,3-cd)pyrene	ND	0.02	113	119	5.2				30 - 130	20
Naphthalene	ND	0.02	79	68	15.0				30 - 130	20
Phenanthrene	ND	0.02	93	92	1.1				30 - 130	20
Pyrene	ND	0.02	90	88	2.2				30 - 130	20
% 2-Fluorobiphenyl	47		79	79	0.0				30 - 130	20
% Nitrobenzene-d5	49		85	72	16.0				30 - 130	20
% Terphenyl-d14	72		84	81	3.6				30 - 130	20

Comment:

Additional 8270 criteria:20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Inf - Interference

Phyllis Shiller, Laboratory Director
September 08, 2015

Criteria: None

State: NY

Sample Criteria Exceedences Report

GBJ87342 - CM5

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units

** No Data to Display **

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

PHOENIX

Environmental Laboratories, Inc.
987 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

NY Temperature Narration

September 08, 2015

SDG I.D.: GBJ67342

The samples in this delivery group were received at 3°C.
(Note acceptance criteria is above freezing up to 6°C)

3" w/c HP

CNS ENVIRONMENTAL

SUB-SURFACE CHAIN OF CUSTODY

PAGE 1 of 1

CNS Job #: E214-93

Client: Acadia Realty

Site: Sherman Ave.

Samplers: [illegible]

Sampling Method:

Report Format: Standard / Tier 1 Report / Tier 2 Report / Tier 3 Report

Laboratory Analysis: VOC 8260, SVOC 8270

Lab Project #:

Sample ID #	Date	Time	Composite	Grab	Water	Soil		Filtered	Acidified	Iced		Number of Containers	Lab ID Number	VOC 8260	SVOC 8270							Sample Location / Remarks
MW1-GW1D	7/31/15	12:26p			X				X	X		4		X	X							67342
MW2-GW2D		12:52p			X				X	X		4		X	X							67343
MW3-GW3D		3:01pm			X				X	X		4		X	X							67344
MW4-GW4D		1:17p			X				X	X		4		X	X							67345
MW5-GW5D		1:45p			X				X	X		4		X	X							67346

	Date / Time		Date / Time		
Sampled by: (signature) [illegible]	8/3/15 1127	Received by: (signature) [illegible]	8-3-15 1130	Results to: C. POWERS	Telephone: (516) 932-3228
Sent by: (signature) [illegible]	8-3-15	Received for Laboratory by: (signature) [illegible]	8/3/15 1653	Turnaround Time: Standard	Fax: (516) 932-3288

CORPORATE HEADQUARTERS
208 NEWTOWN ROAD, PLAINVIEW, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3288

Linda - Phoenixlabs

From: Wala Canario [wcanario@cnsenviro.com]
Sent: Friday, September 04, 2015 10:25 AM
To: linda@phoenixlabs.com
Subject: CP-51 Change Sample ID BJ67342 - BJ67348

Linda,
In sample ID's BJ67342 - BJ67346 we ran EPA 8260 and EPA8270, can we actually have it for CP-51 VOC and CP-51 SVOC.

Please let me know if it is possible.

Thank you,

Wala Canario
Environmental Scientist

CNS Environmental Corp.
305 Newtown Road
Plainview, NY 11803
T. (516) 932-3226 ext. 105
F. (516) 932-3788

Bobbi - Phoenixlabs

From: Linda - Phoenixlabs [linda@phoenixlabs.com]
Sent: Friday, September 04, 2015 10:27 AM
To: 'Bobbi - Phoenixlabs'
Subject: FW: CP-51 Change Sample ID BJ67342 - BJ67346

Bobbi
Can we change for them?
Thanks
Linda

From: Wala Canario [mailto:cvcanario@cnseenviro.com]
Sent: Friday, September 04, 2015 10:25 AM
To: linda@phoenixlabs.com
Subject: CP-51 Change Sample ID BJ67342 - BJ67346

Linda,
In sample ID's BJ67342 - BJ67346 we ran EPA 8260 and EPA8270, can we actually have it for CP-51 VOC and CP-51 SVOC.

Please let me know if it is possible.

Thank you,

Wala Canario
Environmental Scientist

CNS Environmental Corp.
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F. (516) 932-3208

ENVIRONMENTAL CORP.
A REAL ESTATE SERVICES COMPANY

Quarterly Groundwater Monitoring Report

For

4th QUARTER – October 2015
NYSDEC Spill # 09-02240

Site:

4650 Broadway, New York, NY 10040
CNS Job #: E214-993

Prepared for:

New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 2
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101
Attention: Mr. Ryan Piper, Engineering Geologist

On Behalf of:

Acadia Realty Trust, LLC
1311 Mamaroneck Avenue, Suite 260
White Plains, NY 10605
Attention: Mr. Thomas Julius, Director of Non-Conforming Assets

Prepared by:
CNS Environmental Corporation
208 Newtown Road
Plainview, NY 11803

November 2, 2015

208 Newtown Road, Plainview, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3288

Table of Contents

1.0 INTRODUCTION

CNS Environmental Corp. (CNS) was retained by Acadia Realty Trust, LLC to conduct quarterly groundwater sampling for the property located at 4650 Broadway in New York, NY; referred to hereafter as the "subject site".

The subject site is improved with a two-story commercial building with a basement constructed c. 1928, located on the northeast corner of Broadway and Sherman Avenue and currently occupied by a parking garage and a U-Haul Dealer. See Figure 1: Site Location Map.

2.0 BACKGROUND

Based on the findings of a subsurface investigation, gasoline contamination was identified within the groundwater at the subject site. Based on these findings CNS compiled and executed a NYSDEC approved Remedial Action Plan dated June 12, 2009 (NYSDEC RAP Approval Email dated July 10, 2009); bound under a separate cover, which consisted of the removal of Underground Storage Tanks (UST) and associated impacted soils, the installation of monitoring wells and utilized ReginOx™ chemical oxidizer injections, to effectively remediate the groundwater. Note: prior to the ReginOx™ application, CNS collected a round of groundwater samples from each monitoring well to establish a site baseline on March 12, 2009. Upon completion of the remediation, CNS submitted a Remediation Report (*Remediation Report* dated October 22, 2009 bound under a separate cover) and was subsequently directed by the NYSDEC to collect quarterly groundwater samples.

Sometime after the quarterly sampling event in December of 2012, site contractors destroyed all the on-site monitoring wells. CNS reinstalled the four (4) monitoring wells (MW1 through MW4) as well as an additional monitoring well (MW5) on September 9, 2014 in compliance with the approved June 12, 2009 RAP.

The previous rounds of quarterly sampling were performed on 9/30/2009, 12/29/2009, 3/29/2010, 6/28/2010, 9/30/2010, 12/30/2010, 3/29/2011, 6/28/2011, 10/7/2011, 12/28/2011, 4/13/2012, 9/25/12, 12/31/2012, 10/24/2014, 1/29/2015, 4/8/2015, and 7/31/2015.

3.0 FIELD ACTIVITIES

On Tuesday, October 20, 2015, CNS collected groundwater samples from the five (5) existing monitoring wells MW1 through MW5 (See Figure II: Monitoring Well Locations). Prior to collecting the groundwater samples, CNS measured the depth to groundwater from the top of the well casings utilizing an electronic Keck Water Level Meter.

Prior to sampling, the wells were purged of 3 to 5 well volumes utilizing a low flow submersible pump with disposable tubing. In addition, after the final well purge within each monitoring well, measurements for temperature, conductivity, pH, dissolved oxygen and oxygen-reduction potential (ORP) were collected, utilizing a YSI 556 Multi Probe System within non-chemically analyzed clean sample jars. See Table I for Groundwater Measurements.

The collected groundwater samples were collected in accordance with USEPA "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods" (SW-846) and analyzed for VOCs and SVOCs in accordance with NYSDEC CP-51 Protocols under EPA analytical Methods 8260 and 8270. The groundwater samples were placed in laboratory supplied glassware, packed in an ice-filled cooler accompanied by a chain-of-custody documentation and delivered to Phoenix Environmental Laboratories, Inc. (NYSDOH ID#: 11501) located at 587 East Middle Turnpike, Manchester, CT 06040. See Appendix A for Laboratory Analytical Data Sheets.

The collected groundwater samples were compared against the NYSDEC's Technical & Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards and Groundwater Effluent Limitations (NYSDEC Groundwater Standards). A summary of the analytical results are presented in Table II.

4.0 GROUNDWATER MEASUREMENT PARAMETERS

As indicated in Table I on the following page, temperature levels ranged between 69.17 °F through 70.73 °F with an average temperature of 69.8 °F. pH levels ranged between 7.38 through 7.85. Dissolved Oxygen levels ranged between 1.51 through 4.21 mg/L. Qualitative ORP levels ranged from -119.7 through -52.96.

Table 1: Groundwater Measurements

5.0 GROUNDWATER ANALYTICAL RESULT INTERPRETATION

The subject site's baseline groundwater sampling event occurred on March 12, 2009. Current analytical results were compared to the NYSDEC Groundwater Standard values and are summarized herein within Table II on the following page. Analytical results associated with this sampling event are as follows:

MW1: The VOC constituents 1,2,4-Trimethylbenzene (810 ppb), 1,3,5-Trimethylbenzene (220 ppb), Ethylbenzene (140 ppb), Isopropylbenzene (42 ppb), m&p-Xylene (860 ppb), n-Butylbenzene (12 ppb), n-Propylbenzene (87 ppb), o-Xylene (190 ppb), Toluene (23 ppb), sec-Butylbenzene (8.5 ppb) exceeded their respective NYSDEC Groundwater Standard values of 5.0 ppb. Additionally, Total Xylenes (990 ppb) and Naphthalene (94 ppb) were identified exceeding their respective NYSDEC Groundwater Standard value of 10 ppb, with Benzene (21 ppb) being identified exceeding its respective NYSDEC Groundwater Standard value of 1 ppb. The SVOC constituent Naphthalene was identified at 42 ppb, which exceeds its respective NYSDEC Groundwater Standard value of 10 ppb.

Compared to the baseline analytical results, VOC and SVOC constituents have seen an overall decrease in concentrations with sec-Butylbenzene being detected above its respective NYSDEC Groundwater Standard value. When compared to previous quarter sampling events, the concentration of constituents have overall decreased with the exception of n-Butylbenzene which has slightly increase in concentration.

MW2: The VOC constituents 1, 2, 4-Trimethylbenzene (10 ppb), m&p-Xylene (15 ppb), and o-Xylene (5.5 ppb), exceeded their respective NYSDEC Groundwater Standard values of 5.0 ppb. Additionally, Total Xylenes was identified at 20.9 ppb, which exceeds its respective NYSDEC Groundwater Standard value of 10 ppb.

Compared to the baseline analytical all the VOC constituents have seen an overall decrease in concentration with 1, 3, 5 –Trimethylbenzene, Ethylbenzene, Naphthalene, and n-Propylbenzene no longer being detected above their respective NYSDEC Groundwater Standard values. The SVOC constituent Naphthalene was identified above the laboratory minimum detection limit, however, below its respective NYSDEC Groundwater Standard value.

MW3: The VOC constituents 1,2,4-Trimethylbenzene (7.6 ppb), exceeded it's respective NYSDEC Groundwater Standard value of 5.0 ppb. Additionally, The SVOC constituents Benz(a)anthracene (0.05 ppb), Benzo(b)fluoranthene (0.05 ppb), Benzo(k)fluoranthene (0.03 ppb), Chrysene (0.06 ppb), and Indeno(1,2,3-cd)pyrene (0.03 ppb) were identified exceeding their respective NYSDEC Groundwater Standard values of 0.002 ppb.

Compared to the baseline analytical results, the VOC constituents have seen an overall decrease in concentrations with 1, 3, 5 –Trimethylbenzene, Isopropylbenzene and Total Xylenes no longer exceeding their respective NYSDEC Groundwater Standard values, and Benzene, Ethylbenzene, m&p-Xylene, Naphthalene, n-Butylbenzene, n-Propylbenzene, o-Xylene, p-Isopropyltoluene, sec-Butylbenzene and Toluene are no longer detected in the current quarter. The SVOC constituents Benz(a)anthracene, Benzo(b)fluoranthene , Benzo(k)fluoranthene, Chrysene, and Indeno(1,2,3-cd)pyrene were not identified in the baseline sampling event, however, were detected exceeding their respective NYSDEC Groundwater Standard values in the current quarter. Additionally the SVOC constituent Naphthalene is no longer

identified in the current quarter, and Pyrene and Benzo (a) pyrene has been detected above the laboratories minimum detection limit; however were below their respective NYSDEC Groundwater Standard values.

MW4: The VOC constituents 1, 2, 4-Trimethylbenzene (640 ppb), 1, 3, 5-Trimethylbenzene (320 ppb), Isopropylbenzene (54 ppb), m&p-Xylene (6.5 ppb), n-Butylbenzene (8.2 ppb), n-Propylbenzene (120 ppb), p-Isopropyltoluene (6.2 ppb) and sec-Butylbenzene (7.2 ppb), were identified exceeding their respective NYSDEC Groundwater Standard 1.1.1 GA value of 5.0 ppb. Additionally the SVOC constituent Chrysene (0.02 ppb) exceeded its respective NYSDEC Groundwater Standard value of 0.002 ppb.

Compared to the baseline analytical results, the identified VOC constituents have decreased in concentration with Naphthalene and total Xylenes detected above the laboratories minimum detection limit, but remain below their respective NYSDEC Groundwater Standard values. Chrysene is now identified in the recent quarter after not being detected in the previous quarter. Additionally, the SVOC constituent chrysene was not identified during the baseline sampling event; however, is identified exceeding its respective NYSDEC Groundwater Standard value in the current quarter.

MW5: The SVOC constituents Benzo(b)fluoranthene was identified at 0.02 ppb and Chrysene was identified at 0.03 ppb exceeding their respective NYSDEC Groundwater Standard value of 0.002 ppb.

When compared to the baseline analytical results, the VOC constituents are longer detected and when compared the previous quarter Benzo(a)anthracene is no longer detected, while Benzo(b)fluoranthene and Chrysene are now detected above their respective NYSDEC Groundwater Standard values.

Table 11. Groundwater Results Summary

Table II. Groundwater Results Summary

Matrix	Compound	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VOC	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]
	[illegible]	[illegible]	[illegible]	ND	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ND	[illegible]
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	[illegible]	[illegible]	ND	[illegible]	ND	[illegible]	ND	[illegible]
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	ND	ND	[illegible]	[illegible]	ND	[illegible]	[illegible]	ND	ND	[illegible]	ND	[illegible]	[illegible]	ND	[illegible]	ND	[illegible]	ND	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	ND	[illegible]	ND	[illegible]	[illegible]	ND	[illegible]	ND	ND	ND	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	[illegible]
	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SVOC	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	[illegible]	ND	[illegible]	[illegible]	ND	[illegible]	[illegible]	ND	ND	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	[illegible]	ND	ND	ND	ND	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	ND	ND	ND	ND	ND	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	ND	ND	ND	ND	ND	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	ND	ND	ND	ND	ND	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	[illegible]	ND	ND	ND	ND	ND	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	ND	ND	ND	ND	ND	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	ND	ND	ND	ND	ND	[illegible]
	[illegible]	[illegible]	[illegible]	ND	ND	[illegible]	[illegible]	ND	ND	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	ND	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]	ND	ND	ND	ND	ND	ND	[illegible]

Table II. Groundwater Results Summary

Matrix	Compound
VOC	[illegible]
SVOC	[illegible]

Table 11. Groundwater Results Summary

Table II: Groundwater Results Summary

Analyte	Contaminant	MW-5					NYSDEC GW Standards (ppb)
		Baseline	Post-Injection #1				
		10/24/2014	1/28/2015	4/8/2015	7/31/2015	10/20/2015	
		(8°)	(6.5')	(4'10")	(5'4")	(6.5')	
VOC	1,2,4-Trimethylbenzene	16	ND	120	ND	ND	5
	1,3,5-Trimethylbenzene	ND	ND	61	ND	ND	5
	4-Isopropyltoluene	ND	ND	ND	ND	ND	5
	Benzene	ND	ND	ND	ND	ND	1
	Ethylbenzene	ND	ND	7.3	ND	ND	5
	Isopropylbenzene	ND	ND	8	ND	ND	5
	m/p-Xylene	ND	ND	56	ND	ND	5
	Methyl tert butyl ether	ND	ND	ND	ND	ND	NA
	Naphthalene	ND	ND	5.1	ND	ND	10
	n-Butylbenzene	ND	ND	1.1	ND	ND	5
	n-Propylbenzene	ND	ND	18	ND	ND	5
	o-Xylene	ND	ND	8.6	ND	ND	5
	p-Isopropyltoluene	ND	ND	1.1	ND	ND	5
	sec-Butylbenzene	ND	ND	1.4	ND	ND	5
	Total Xylenes	ND	ND	64.6	ND	ND	10
SVOC	2-Methylnaphthalene	ND	ND	1.3	ND	ND	NA
	Benzo(a)anthracene	ND	ND	0.4	0.03	ND	0.002
	Benzo(b)fluoranthene	ND	ND	0.03	ND	0.02	0.002
	Chrysene	ND	ND	0.04	ND	0.03	0.002
	Fluoranthene	ND	ND	0.21	ND	ND	50
	Naphthalene	ND	ND	1.4	ND	ND	10
	Phenanthrene	ND	ND	0.35	ND	ND	50
	Pyrene	ND	ND	0.18	ND	ND	50

Notes:

All results and guidance values are presented in parts per billion (ppb)

ND= Not Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation

NYSDEC GW Standards = NYSDEC Division of Water Technical and Operational Guidance Series (1.1.1), Ambient Water Quality Standards & Guidance Values

Concentrations exceeding the NYSDEC GW Standards are highlighted in red (bold)

CNS ENVIRONMENTAL CORP.
A REAL SERVICE DEPARTMENT COMPANY

6.0 CONCLUSIONS

Gasoline related contamination remains present at the subject site from the past underground storage tanks as observed within the past subsurface investigation and groundwater sampling completed by CNS. VOC contamination within all the monitoring wells have an overall decrease in concentration when compared to the baseline sampling event, with the exception to MW1 which has seen an increase in concentration. Additionally, SVOC concentrations have increased in monitoring wells MW1, MW3, MW4, and MW5, when compared to the baseline sampling.

As indicated in Table 1, the groundwater measurement parameters of temperature, pH, dissolved oxygen and oxygen-reduction potential (ORP) indicate favorable ranges for active oxidation and microorganisms; however, monitoring wells MW1, MW3, MW4, and MW5 dissolved oxygen has decreased since the baseline sampling event.

Due to exceedances of the NYSDEC Groundwater Standards in monitoring wells MW1 through MW5, CNS will continue to monitor the groundwater contaminant levels at the subject site and is requesting to inject RegenOx™ in compliance with CNS's RAP dated June 12, 2009. The next groundwater sampling event is scheduled for January 2016.

7.0 SIGNATURES

If you have any questions or require any additional information, please call me at (516) 992-3228.

Prepared by:

Wala Cazanto
Environmental Scientist

Reviewed and Approved by:

Charles Powers
President

8.0 PROJECT LIMITATIONS

This report is written for the use of Acadia Realty Trust LLC and its partners. No other party shall have any right to rely on this report or any service provided by CNS Environmental Corp. without prior written consent by Acadia Realty Trust LLC and CNS Environmental Corp.

The subsurface investigation was performed in accordance with professional standards applicable to the industry today. The results of this assessment and the contents of this report are subject to revision based on future events and/or investigations. CNS Environmental Corporation assumes no responsibility for the property owner's actions related to the following:

- Violation of any federal, state or local statute or ordinance relating to identification or disposal of a hazardous substance or its constituents;
- Undertaking of, or arrangement for the handling, removal, treatment, storage, transportation, or disposal of hazardous substances or constituents found or identified, and
- Changed conditions or hazardous substances or constituents introduced at the properties by Client or third persons to this contract during or after the completion of services provided by this report.

Therefore, the findings, conclusions and recommendations presented herein are based solely on the aforementioned scope of work and information gathering. Incomplete or outstanding information identified throughout this report is considered a limitation to the assessment.

All findings, conclusions and recommendations stated in this report are based upon facts, circumstances and industry-accepted procedures for such services, as they existed at the time this report was prepared. All findings, conclusions and recommendations stated in this reports are based on the data and information provided and observations and conditions that existed on the date and timework was performed. Responses received from local, state, or federal agencies or other out-sourced or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions or circumstances to the report. A change in fact, circumstance or industry-accepted procedure upon which this report was based may adversely affect the findings, conclusions and recommendations expressed in this report and is considered a limitation.

Figure I

Site Location Map

CNS ENVIRONMENTAL		Prepared For:	Aviella Realty Trust, LLC 1311 Mamaroneck Avenue, Suite 260 White Plains, NY 10605		
Figure 1 Site Location Map		Subject Site:	8650 Broadway, New York, NY 10048		
Scale:	As Noted	Date:	[illegible]	CNS Job #:	[illegible]

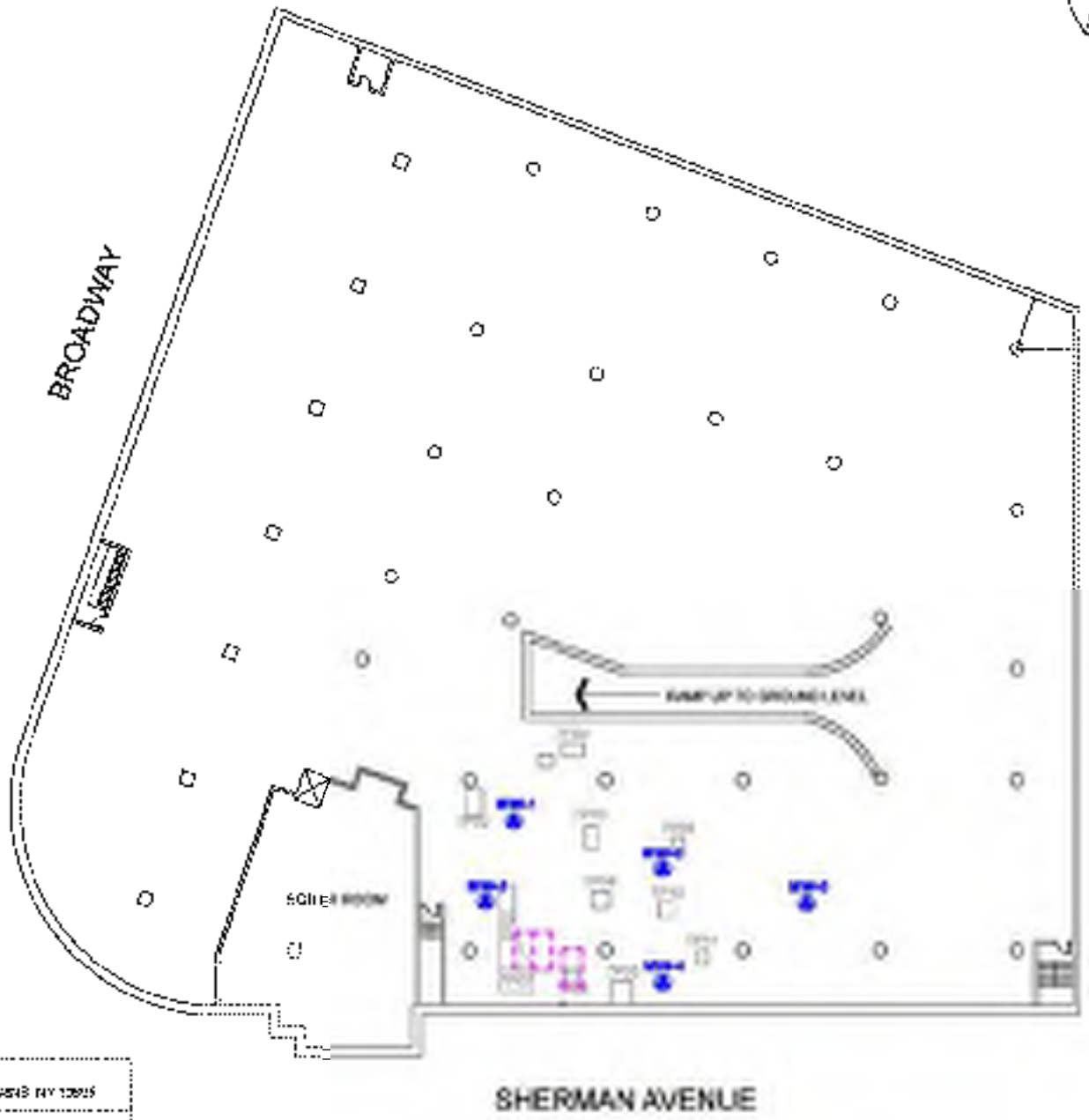
Figure II

Monitoring Well Locations

NOTES:

LEGEND:

- MONITORING WELL LOCATION
- FORMER TEST PIT LOCATION (APRIL 2006)
- FORMER GASOLINE UST (REMOVED AUGUST 2006)



CNS MANAGEMENT CORP

PREPARED FOR: ALADA PA SHERMAN AVENUE LLC
777 MAMARONECK AVE., WHITE PLAINS NY 10605

SUBJECT SITE: NYSDEC SPILL # 06-02240
BASEMENT LEVEL
4660 BROADWAY, NEW YORK, NY 10040

FIGURE II

MONITORING WELL LOCATIONS

DATE:	SEPTEMBER 6, 2006	CNS JOB #:	2214-06
SCALE:	1" = 40'	DRAWN:	J.
CHECKED:		WO:	LPM/0 ±1.

Appendix A

Laboratory Analytical Report w/ Chain of Custody

PHOENIX
Environmental Laboratories, Inc.

Wednesday, October 28, 2015

Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Project ID: E214-993
Sample IDs: BK12306 - BK12310

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone (860) 645-1102 Fax (860) 645-0823

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860)645-0823

ACCREDITED IN ACCORDANCE WITH nelac
NY # 11301

SDG Comments

October 28, 2015

SDG I.D.: GBK12306

SIM Analysis:
The lowest possible reporting limit under SIM conditions is 0.02 ug/L. The NY TOGS GA criteria for some PAHs is 0.002 ug/L. This level can not be achieved.

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

nelac NY # 11301

Analysis Report

October 28, 2015

FOR: Attn: Mr. Charles Powers
CNS Management Corp
206 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:	WG	10/20/15	12:10
Location Code:	CNS	Received by:	LB	10/22/15	15:30
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBK12306
Phoenix ID: BK12306

Project ID: E214-003
Client ID: MW1-GWE

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Semi-Volatile Extraction	Completed				10/22/15	EO	SW3520C
Volatiles- Stars/CP-51							
1,2,4-Trimethylbenzene	810	5.0	ug/L	5	10/23/15	HM	SW8260C
1,3,5-Trimethylbenzene	200	5.0	ug/L	5	10/23/15	HM	SW8260C
Benzene	21	3.5	ug/L	5	10/23/15	HM	SW8260C
Ethylbenzene	140	5.0	ug/L	5	10/23/15	HM	SW8260C
Isopropylbenzene	42	5.0	ug/L	5	10/23/15	HM	SW8260C
m&p-Xylene	600	10	ug/L	5	10/23/15	HM	SW8260C
Methyl t-butyl ether (MTBE)	ND	5.0	ug/L	5	10/23/15	HM	SW8260C
Naphthalene	84	5.0	ug/L	5	10/23/15	HM	SW8260C
n-Butylbenzene	12	5.0	ug/L	5	10/23/15	HM	SW8260C
n-Propylbenzene	87	5.0	ug/L	5	10/23/15	HM	SW8260C
o-Xylene	130	10	ug/L	5	10/23/15	HM	SW8260C
p-Isopropyltoluene	ND	5.0	ug/L	5	10/23/15	HM	SW8260C
sec-Butylbenzene	8.5	5.0	ug/L	5	10/23/15	HM	SW8260C
tert-Butylbenzene	ND	5.0	ug/L	5	10/23/15	HM	SW8260C
Toluene	23	5.0	ug/L	5	10/23/15	HM	SW8260C
Total Xylenes	800	10	ug/L	5	10/23/15	HM	SW8260C
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	5	10/23/15	HM	70 - 130 %
% Bromofluorobenzene	102		%	5	10/23/15	HM	70 - 130 %
% Dibromofluoromethane	96		%	5	10/23/15	HM	70 - 130 %
% Toluene-d8	100		%	5	10/23/15	HM	70 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	9.9	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)
Acenaphthene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)

Project ID: E214-093
Client ID: MW1-GWE

Phoenix I.D.: BK12306

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference	
Acenaphthylene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Anthracene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Benz(a)anthracene	ND	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	B
Benzo(a)pyrene	ND	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Benzo(b)fluoranthene	ND	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Benzo(ghi)perylene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Benzo(k)fluoranthene	ND	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Chrysene	ND	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	B
Dibenz(a,h)anthracene	ND	0.01	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Fluoranthene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Fluorene	0.12	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Naphthalene	42	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Phenanthrene	0.12	0.07	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Pyrene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
QA/QC Surrogates								
% 2-Fluorobiphenyl	71		%	1	10/23/15	DD	30 - 130 %	
% Nitrobenzene-d5	60		%	1	10/23/15	DD	30 - 130 %	
% Terphenyl-d14	64		%	1	10/23/15	DD	30 - 130 %	

B = Present in blank, no bias suspected

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation). ND=Not Detected. BRL=Below Reporting Level.
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain-of-custody.

Phyllis Shiller, Laboratory Director
October 28, 2015
Reviewed and Released by: Bobbi Alosa, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

October 28, 2015

FOR: Attn: Mr. Charles Powers
CNS Management Corp
206 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:	WG	10/20/15	12:31
Location Code:	CNS	Received by:	LB	10/22/15	15:30
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBK12306
Phoenix ID: BK12307

Project ID: E214-003
Client ID: MW2-GW2E

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Semi-Volatile Extraction	Completed				10/22/15	EO	SW3520C
Volatiles- Stars/CP-51							
1,2,4-Trimethylbenzene	10	1.0	ug/L	1	10/22/15	HM	SW8260C
1,3,5-Trimethylbenzene	3.5	1.0	ug/L	1	10/22/15	HM	SW8260C
Benzene	ND	0.78	ug/L	1	10/22/15	HM	SW8260C
Ethylbenzene	3.5	1.0	ug/L	1	10/22/15	HM	SW8260C
Isopropylbenzene	ND	1.0	ug/L	1	10/22/15	HM	SW8260C
m&p-Xylene	15	2.0	ug/L	1	10/22/15	HM	SW8260C
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	1	10/22/15	HM	SW8260C
Naphthalene	2.5	1.0	ug/L	1	10/22/15	HM	SW8260C
n-Butylbenzene	ND	1.0	ug/L	1	10/22/15	HM	SW8260C
n-Propylbenzene	1.2	1.0	ug/L	1	10/22/15	HM	SW8260C
o-Xylene	5.9	2.0	ug/L	1	10/22/15	HM	SW8260C
p-Isopropyltoluene	ND	1.0	ug/L	1	10/22/15	HM	SW8260C
sec-Butylbenzene	ND	1.0	ug/L	1	10/22/15	HM	SW8260C
tert-Butylbenzene	ND	1.0	ug/L	1	10/22/15	HM	SW8260C
Toluene	ND	1.0	ug/L	1	10/22/15	HM	SW8260C
Total Xylenes	20.9	2.0	ug/L	1	10/22/15	HM	SW8260C
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	1	10/22/15	HM	70 - 130 %
% Bromofluorobenzene	99		%	1	10/22/15	HM	70 - 130 %
% Dibromofluoromethane	99		%	1	10/22/15	HM	70 - 130 %
% Toluene-d8	99		%	1	10/22/15	HM	70 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)
Acenaphthene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)

Project ID: E214-093
Client ID: MW2-GW26

Phoenix I.D.: BK12307

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference	
Acenaphthylene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Anthracene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Benz(a)anthracene	ND	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	R
Benzo(a)pyrene	ND	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Benzo(b)fluoranthene	ND	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Benzo(ghi)perylene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Benzo(k)fluoranthene	ND	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Chrysene	ND	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	B
Dibenz(a,h)anthracene	ND	0.01	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Fluoranthene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Fluorene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Naphthalene	0.41	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Phenanthrene	ND	0.07	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Pyrene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
QA/QC Surrogates								
% 2-Fluorobiphenyl	73		%	1	10/23/15	DD	30 - 130 %	
% Nitrobenzene-d5	70		%	1	10/23/15	DD	30 - 130 %	
% Terphenyl-d14	65		%	1	10/23/15	DD	30 - 130 %	

B = Present in blank, no bias suspected

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain-of-custody.

Phyllis Shiller, Laboratory Director

October 28, 2015

Reviewed and Released by: Bobbi Alcisa, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

October 28, 2015

FOR: Attn: Mr. Charles Powers
CNS Management Corp
206 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:	WG	10/20/15	14:50
Location Code:	CNS	Received by:	LB	10/22/15	15:30
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBK12306
Phoenix ID: BK12306

Project ID: E214-003
Client ID: MW3-GW3E

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Semi-Volatile Extraction	Completed				10/22/15	EO	SW3520C
Volatiles- Stars/CP-51							
1,2,4-Trimethylbenzene	7.0	1.0	ug/L	1	10/22/15	HM	SW8260C
1,3,5-Trimethylbenzene	2.8	1.0	ug/L	1	10/22/15	HM	SW8260C
Benzene	ND	0.79	ug/L	1	10/22/15	HM	SW8260C
Ethylbenzene	1.1	1.0	ug/L	1	10/22/15	HM	SW8260C
Isopropylbenzene	ND	1.0	ug/L	1	10/22/15	HM	SW8260C
m&p-Xylene	4.5	2.0	ug/L	1	10/22/15	HM	SW8260C
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	1	10/22/15	HM	SW8260C
Naphthalene	ND	1.0	ug/L	1	10/22/15	HM	SW8260C
n-Butylbenzene	ND	1.0	ug/L	1	10/22/15	HM	SW8260C
n-Propylbenzene	ND	1.0	ug/L	1	10/22/15	HM	SW8260C
o-Xylene	ND	2.0	ug/L	1	10/22/15	HM	SW8260C
p-Isopropyltoluene	ND	1.0	ug/L	1	10/22/15	HM	SW8260C
sec-Butylbenzene	ND	1.0	ug/L	1	10/22/15	HM	SW8260C
tert-Butylbenzene	ND	1.0	ug/L	1	10/22/15	HM	SW8260C
Toluene	ND	1.0	ug/L	1	10/22/15	HM	SW8260C
Total Xylenes	4.5	2.0	ug/L	1	10/22/15	HM	SW8260C
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	96		%	1	10/22/15	HM	70 - 130 %
% Bromofluorobenzene	100		%	1	10/22/15	HM	70 - 130 %
% Dibromofluoromethane	96		%	1	10/22/15	HM	70 - 130 %
% Toluene-d8	102		%	1	10/22/15	HM	70 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)
Acenaphthene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)

Project ID: E214-093
Client ID: MW3-GW3E

Phoenix I.D.: BK12308

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference	
Acenaphthylene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Anthracene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Benz(a)anthracene	0.05	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	B
Benzo(a)pyrene	0.05	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Benzo(b)fluoranthene	0.05	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Benzo(ghi)perylene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Benzo(k)fluoranthene	0.03	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Chrysene	0.06	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	B
Dibenz(a,h)anthracene	ND	0.01	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Fluoranthene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Fluorene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Indeno(1,2,3-cd)pyrene	0.03	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Naphthalene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Phenanthrene	ND	0.07	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Pyrene	0.26	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
QA/QC Surrogates								
% 2-Fluorobiphenyl	75		%	1	10/23/15	DD	30 - 130 %	
% Nitrobenzene-d5	84		%	1	10/23/15	DD	30 - 130 %	
% Terphenyl-d14	81		%	1	10/23/15	DD	30 - 130 %	

B = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain-of-custody.

Phyllis Shiller, Laboratory Director

October 28, 2015

Reviewed and Released by: Bobbi Alcisa, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

nelac NY # 11301

Analysis Report

October 28, 2015

FOR: Attn: Mr. Charles Powers
CNS Management Corp
206 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:	WG	10/20/15	12:59
Location Code:	CNS	Received by:	LB	10/22/15	15:30
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBK12306
Phoenix ID: BK12309

Project ID: E214-003
Client ID: MW4-GW-4E

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Semi-Volatile Extraction	Completed				10/22/15	EO	SW3520C
Volatiles- Stars/CP-51							
1,2,4-Trimethylbenzene	640	10	ug/L	10	10/22/15	HM	SW8260C
1,3,5-Trimethylbenzene	300	2.0	ug/L	2	10/22/15	HM	SW8260C
Benzene	ND	1.4	ug/L	2	10/22/15	HM	SW8260C
Ethylbenzene	ND	2.0	ug/L	2	10/22/15	HM	SW8260C
Isopropylbenzene	54	2.0	ug/L	2	10/22/15	HM	SW8260C
m&p-Xylene	6.5	4.0	ug/L	2	10/22/15	HM	SW8260C
Methyl t-butyl ether (MTBE)	ND	2.0	ug/L	2	10/22/15	HM	SW8260C
Naphthalene	3.5	2.0	ug/L	2	10/22/15	HM	SW8260C
n-Butylbenzene	6.2	2.0	ug/L	2	10/22/15	HM	SW8260C
n-Propylbenzene	130	2.0	ug/L	2	10/22/15	HM	SW8260C
o-Xylene	ND	4.0	ug/L	2	10/22/15	HM	SW8260C
p-Isopropyltoluene	6.2	2.0	ug/L	2	10/22/15	HM	SW8260C
sec-Butylbenzene	7.2	2.0	ug/L	2	10/22/15	HM	SW8260C
tert-Butylbenzene	ND	2.0	ug/L	2	10/22/15	HM	SW8260C
Toluene	ND	2.0	ug/L	2	10/22/15	HM	SW8260C
Total Xylenes	6.5	4.0	ug/L	2	10/22/15	HM	SW8260C
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	2	10/22/15	HM	70 - 130 %
% Bromofluorobenzene	104		%	2	10/22/15	HM	70 - 130 %
% Dibromofluoromethane	97		%	2	10/22/15	HM	70 - 130 %
% Toluene-d8	104		%	2	10/22/15	HM	70 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	24	1.0	ug/L	10	10/26/15	DD	SW8270D (SIM)
Acenaphthene	ND	0.10	ug/L	1	10/23/15	DD	SW8270D (SIM)

Project ID: E214-093
Client ID: MW4-GW4E

Phoenix I.D.: BK12309

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference	
Acenaphthylene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Anthracene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Benz(a)anthracene	ND	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	B
Benzo(a)pyrene	ND	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Benzo(b)fluoranthene	ND	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Benzo(ghi)perylene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Benzo(k)fluoranthene	ND	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Chrysene	0.03	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	B
Dibenz(a,h)anthracene	ND	0.01	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Fluoranthene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Fluorene	0.11	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Naphthalene	2.3	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Phenanthrene	0.18	0.07	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Pyrene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)	
QA/QC Surrogates								
% 2-Fluorobiphenyl	66		%	1	10/23/15	DD	30 - 130 %	
% Nitrobenzene-d5	63		%	1	10/23/15	DD	30 - 130 %	
% Terphenyl-d14	69		%	1	10/23/15	DD	30 - 130 %	

B* = Present in blank, a bias is possible.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected @RL=Below Reporting Level

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
October 28, 2015
Reviewed and Released by: Bobbi Alosa, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

nelac NY # 11301

Analysis Report

October 28, 2015

FOR: Attn: Mr. Charles Powers
CNS Management Corp
206 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:	WG	10/20/15	13:34
Location Code:	CNS	Received by:	LB	10/22/15	15:30
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBK12306
Phoenix ID: BK12310

Project ID: E214-003
Client ID: MW5-GW5E

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Semi-Volatile Extraction	Completed				10/22/15	EO	SW3520C
Volatiles- Stars/CP-51							
1,2,4-Trimethylbenzene	ND	1.0	ug/L	1	10/23/15	HM	SW8260C
1,3,5-Trimethylbenzene	ND	1.0	ug/L	1	10/23/15	HM	SW8260C
Benzene	ND	0.79	ug/L	1	10/23/15	HM	SW8260C
Ethylbenzene	ND	1.0	ug/L	1	10/23/15	HM	SW8260C
Isopropylbenzene	ND	1.0	ug/L	1	10/23/15	HM	SW8260C
m&p-Xylene	ND	2.0	ug/L	1	10/23/15	HM	SW8260C
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	1	10/23/15	HM	SW8260C
Naphthalene	ND	1.0	ug/L	1	10/23/15	HM	SW8260C
n-Butylbenzene	ND	1.0	ug/L	1	10/23/15	HM	SW8260C
n-Propylbenzene	ND	1.0	ug/L	1	10/23/15	HM	SW8260C
o-Xylene	ND	2.0	ug/L	1	10/23/15	HM	SW8260C
p-Isopropyltoluene	ND	1.0	ug/L	1	10/23/15	HM	SW8260C
sec-Butylbenzene	ND	1.0	ug/L	1	10/23/15	HM	SW8260C
tert-Butylbenzene	ND	1.0	ug/L	1	10/23/15	HM	SW8260C
Toluene	ND	1.0	ug/L	1	10/23/15	HM	SW8260C
Total Xylenes	ND	2.0	ug/L	1	10/23/15	HM	SW8260C
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	1	10/23/15	HM	70 - 130 %
% Bromofluorobenzene	100		%	1	10/23/15	HM	70 - 130 %
% Dibromofluoromethane	94		%	1	10/23/15	HM	70 - 130 %
% Toluene-d8	99		%	1	10/23/15	HM	70 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)
Acenaphthene	ND	0.18	ug/L	1	10/23/15	DD	SW8270D (SIM)

Project ID: E214-093
Client ID: MW5-GW5E

Phoenix I.D.: BK12310

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference	
Acenaphthylene	ND	0.10	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Anthracene	ND	0.10	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Benz(a)anthracene	ND	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	B
Benzo(a)pyrene	ND	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Benzo(b)fluoranthene	0.02	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Benzo(ghi)perylene	ND	0.10	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Benzo(k)fluoranthene	ND	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Chrysene	0.03	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	B
Dibenz(a,h)anthracene	ND	0.01	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Fluoranthene	ND	0.10	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Fluorene	ND	0.10	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Naphthalene	ND	0.10	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Phenanthrene	ND	0.07	ug/L	1	10/23/15	DD	SW8270D (SIM)	
Pyrene	ND	0.10	ug/L	1	10/23/15	DD	SW8270D (SIM)	
QA/QC Surrogates								
% 2-Fluorobiphenyl	72		%	1	10/23/15	DD	30 - 130 %	
% Nitrobenzene-d5	79		%	1	10/23/15	DD	30 - 130 %	
% Terphenyl-d14	86		%	1	10/23/15	DD	30 - 130 %	

B* = Present in blank, a bias is possible.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation). ND=Not Detected @RL=Below Reporting Level

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain-of-custody.

Phyllis Shiller, Laboratory Director
October 28, 2015
Reviewed and Released by: Bobbi Alioka, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

October 28, 2015

QA/QC Data

SDG I.D.: GBK12306

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 324458 (ug/L), QC Sample No: BK11603 (BK12306, BK12307, BK12308, BK12309, BK12310)										
Semivolatiles by SIM - Ground Water										
2-Methylnaphthalene	ND	0.02	87						30 - 130	20
Acenaphthene	ND	0.02	93						30 - 130	20
Acenaphthylene	ND	0.02	92						30 - 130	20
Anthracene	ND	0.02	100						30 - 130	20
Benz(a)anthracene	0.03	0.02	95						30 - 130	20
Benzo(a)pyrene	ND	0.02	107						30 - 130	20
Benzo(b)fluoranthene	ND	0.02	117						30 - 130	20
Benzo(ghi)perylene	ND	0.02	82						30 - 130	20
Benzo(k)fluoranthene	ND	0.02	120						30 - 130	20
Chrysene	0.03	0.02	91						30 - 130	20
Dibenz(a,h)anthracene	ND	0.01	89						30 - 130	20
Fluoranthene	ND	0.02	104						30 - 130	20
Fluorene	ND	0.02	98						30 - 130	20
Indeno(1,2,3-cd)pyrene	ND	0.02	88						30 - 130	20
Naphthalene	ND	0.02	82						30 - 130	20
Phenanthrene	ND	0.02	94						30 - 130	20
Pyrene	ND	0.02	102						30 - 130	20
% 2-Fluorobiphenyl	84	%	82						30 - 130	20
% Nitrobenzene-d5	85	%	72						30 - 130	20
% Terphenyl-d14	88	%	90						30 - 130	20

Comment:

LCSD not reported for this batch.

Additional 8270 criteria:20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 324661 (ug/L), QC Sample No: BK12294 (BK12306 (5X), BK12309 (10X), BK12310)										
Volatiles - Ground Water										
1,2,4-Trimethylbenzene	ND	1.0	96	96	8.0				70 - 130	30
1,3,5-Trimethylbenzene	ND	1.0	100	100	8.0				70 - 130	30
Benzene	ND	0.70	95	97	2.1				70 - 130	30
Ethylbenzene	ND	1.0	97	100	3.0				70 - 130	30
Isopropylbenzene	ND	1.0	101	101	8.0				70 - 130	30
m&p-Xylene	ND	1.0	100	101	1.0				70 - 130	30
Methyl-t-butyl ether (MTBE)	ND	1.0	103	104	1.0				70 - 130	30
Naphthalene	ND	1.0	107	109	1.0				70 - 130	30
n-Butylbenzene	ND	1.0	96	96	8.0				70 - 130	30
n-Propylbenzene	ND	1.0	96	98	1.1				70 - 130	30
o-Xylene	ND	1.0	105	105	8.0				70 - 130	30
p-Isopropyltoluene	ND	1.0	103	103	8.0				70 - 130	30
sec-Butylbenzene	ND	1.0	103	102	1.0				70 - 130	30
tert-Butylbenzene	ND	1.0	102	101	1.0				70 - 130	30

QA/QC Data

SDG I.D.: GBK12306

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Toluene	ND	1.0	97	100	3.0				70 - 130	30
% 1,2-dichlorobenzene-d4	99	%	99	99	0.0				70 - 130	30
% bromofluorobenzene	99	%	102	103	1.0				70 - 130	30
% Dibromofluoromethane	94	%	102	100	2.0				70 - 130	30
% Toluene-d8	99	%	99	102	3.0				70 - 130	30

Comment:

All LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

QA/QC Batch 324583 (sgl L), QC Sample No: BK12619 (BK12307, BK12308, BK12309 (2X))

Volatiles - Ground Water

1,2,4-Trimethylbenzene	ND	1.0	103	99	4.0				70 - 130	30
1,3,5-Trimethylbenzene	ND	1.0	103	101	2.0				70 - 130	30
Benzene	ND	0.79	101	98	3.0				70 - 130	30
Ethylbenzene	ND	1.0	103	98	5.0				70 - 130	30
Isopropylbenzene	ND	1.0	104	102	1.9				70 - 130	30
m&p-Xylene	ND	1.0	106	100	5.8				70 - 130	30
Methyl t-butyl ether (MTBE)	ND	1.0	110	106	3.7				70 - 130	30
Naphthalene	ND	1.0	114	112	1.8				70 - 130	30
n-Butylbenzene	ND	1.0	104	102	1.9				70 - 130	30
n-Propylbenzene	ND	1.0	97	96	1.0				70 - 130	30
o-Xylene	ND	1.0	109	104	4.7				70 - 130	30
p-Isopropyltoluene	ND	1.0	109	105	3.7				70 - 130	30
sec-Butylbenzene	ND	1.0	110	106	3.7				70 - 130	30
tert-Butylbenzene	ND	1.0	107	104	2.8				70 - 130	30
Toluene	ND	1.0	103	99	4.0				70 - 130	30
% 1,2-dichlorobenzene-d4	100	%	100	101	1.0				70 - 130	30
% bromofluorobenzene	96	%	101	99	2.0				70 - 130	30
% Dibromofluoromethane	97	%	96	100	4.1				70 - 130	30
% Toluene-d8	100	%	100	101	1.0				70 - 130	30

Comment:

All LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Inf - Interference

Phyllis Shiller, Laboratory Director
October 28, 2015

Sample Criteria Exceedences Report

GBK12306 - CNS

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units

*** No Data to Display ***

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY #11301

NY Temperature Narration

October 28, 2015

SDG I.D.: GBK12306

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

4"W/O+DP

CNS ENVIRONMENTAL

SUB-SURFACE CHAIN OF CUSTODY

PAGE 1 of 1

CNS Job #: E214-993
Client: Acadia Realty
Site Address: 4650 Broadway, NY
Sampler(s): Wells Canon
Sampling Method:

Lab Sample ID# (LAB USE ONLY)	CNS Sample ID#	Date	Time	Matrix: Air	Matrix: Groundwater	Matrix: Drinking Water	Type: Composite	Type: Grab	Filtered	Total	Acidified	Total # of Containers	Laboratory Analysis: CP-51 8260	Laboratory Analysis: CP51 8270 SIM	Sample Location / Remarks
12306	MW1-GWE	10/20/15	1210		X					X	X	4	X	X	
12307	MW2-GWE		1331		X					X	X	4	X	X	
12308	MW3-GWE		1450		X					X	X	4	X	X	
12309	MW4-GWE		1759		X					X	X	4	X	X	
12310	MW5-GWE	↓	1334		X					X	X	4	X	X	

Relinquished by: [signature] 10/22/15 10:42
Received by: [signature] 10/22/15 10:10
Date Delivered: X Email LAB@CNSENVIRO.COM; Fax
Turnaround Time: X 5-Day; 3-Day (72 hours); 2-Day (48 hours); 1-Day (24 hours); Other
Data Format: X Excel; X PDF; Other
Data Package: X Standard; Full Package; Other
Reporting Levels must Meet: X NYSDEC CP-51; NYSDEC Part 375 Unrestricted SCO; X NYS/DEC Water Quality Standards (NY CRR 703.5); NYSDEC Table 4 Sanitary/Combined Sewer Effluent Limitations; Other

Paradine 10/22/15 1530

CORPORATE HEADQUARTERS
208 NEWTOWN ROAD, PLAINVIEW, NY 11803
Telephone: (516) 932-3220 • Fax: (516) 932-3208

CNS ENVIRONMENTAL CORP.
A REAL ESTATE SERVICES COMPANY

Quarterly Groundwater Monitoring Report

For

1st QUARTER – January 2016
NYSDEC Spill # 09-02240

Site:

4650 Broadway, New York, NY 10040
CNS Job #: E214-993

Prepared for:

New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 2
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101
Attention: Mr. Ryan Piper, Engineering Geologist

On Behalf of:

Acadia Realty Trust, LLC
1311 Mamaroneck Avenue, Suite 260
White Plains, NY 10605
Attention: Mr. Thomas Julius, Director of Non-Conforming Assets

Prepared by:
CNS Environmental Corporation
208 Newtown Road
Plainview, NY 11803

February 15, 2016

208 Newtown Road, Plainview, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3288

Table of Contents

1.0 INTRODUCTION

CNS Environmental Corp. (CNS) was retained by Acadia Realty Trust, LLC to conduct quarterly groundwater sampling for the property located at 4650 Broadway in New York, NY; referred to hereafter as the "subject site".

The subject site is improved with a two-story commercial building with a basement constructed c. 1928, located on the northeast corner of Broadway and Sherman Avenue and currently occupied by a parking garage and a U-Haul Dealer. See Figure 1: Site Location Map.

2.0 BACKGROUND

Based on the findings of a subsurface investigation, gasoline contamination was identified within the groundwater at the subject site. Based on these findings CNS compiled and executed a NYSDEC approved Remedial Action Plan dated June 12, 2009 (NYSDEC RAP Approval Email dated July 10, 2009); bound under a separate cover, which consisted of the removal of Underground Storage Tanks (UST) and associated impacted soils, the installation of monitoring wells and utilized ReginOx™ chemical oxidizer injections, to effectively remediate the groundwater. Note: prior to the ReginOx™ application, CNS collected a round of groundwater samples from each monitoring well to establish a site baseline on March 12, 2009. Upon completion of the remediation, CNS submitted a Remediation Report (*Remediation Report* dated October 22, 2009 bound under a separate cover) and was subsequently directed by the NYSDEC to collect quarterly groundwater samples.

Sometime after the quarterly sampling event in December of 2012, site contractors destroyed all the on-site monitoring wells. CNS reinstalled the four (4) monitoring wells (MW1 through MW4) as well as an additional monitoring well (MW5) on September 9, 2014 in compliance with the approved June 12, 2009 RAP.

The previous rounds of quarterly sampling were performed on 9/30/2009, 12/29/2009, 3/29/2010, 6/28/2010, 9/30/2010, 12/30/2010, 3/29/2011, 6/28/2011, 10/7/2011, 12/28/2011, 4/13/2012, 9/25/12, 12/31/2012, 10/24/2014, 1/29/2015, 4/8/2015, 7/31/2015, and 10/29/2015.

3.0 FIELD ACTIVITIES

On Wednesday, January 27, 2016, CNS collected groundwater samples from five (5) existing monitoring wells MW1 through MW5 (See Figure II: Monitoring Well Locations). Prior to collecting the groundwater samples, CNS measured the depth to groundwater from the top of the well casings utilizing an electronic Keck Water Level Meter.

Prior to sampling, the wells were purged of 3 to 5 well volumes utilizing a low flow submersible pump with disposable tubing. In addition, after the final well purge within each monitoring well, measurements for temperature, conductivity, pH, dissolved oxygen and oxygen-reduction potential (ORP) were collected, utilizing a YSI 556 Multi Probe System within non-chemically analyzed clean sample jars. See Table I for Groundwater Measurements.

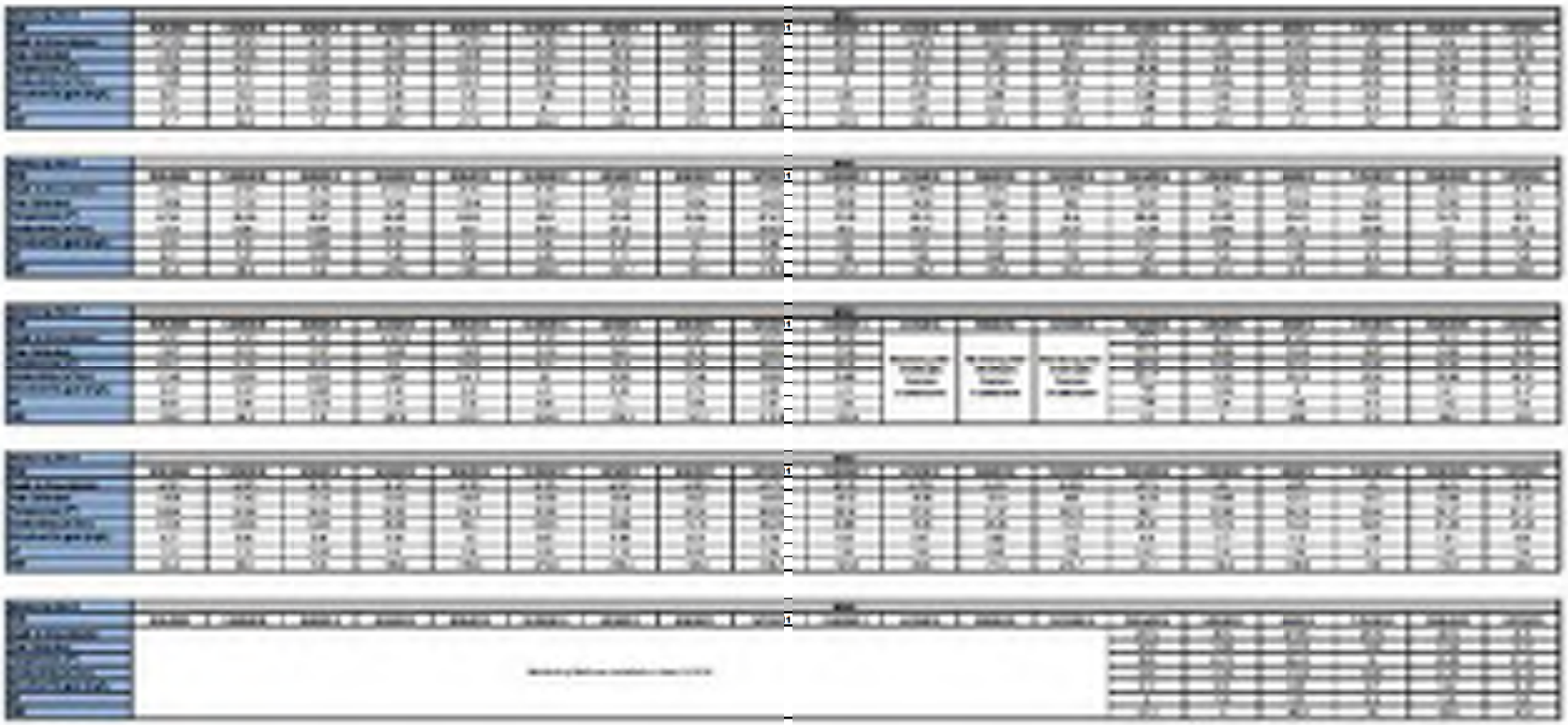
The collected groundwater samples were collected in accordance with USEPA "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods" (SW-846) and analyzed for VOCs and SVOCs in accordance with NYSDEC CP-51 Protocols under EPA analytical Methods 8260 and 8270. The groundwater samples were placed in laboratory supplied glassware, packed in an ice-filled cooler accompanied by a chain-of-custody documentation and delivered to Phoenix Environmental Laboratories, Inc. (NYSDOH ID#: 11501) located at 587 East Middle Turnpike, Manchester, CT 06040. See Appendix A for Laboratory Analytical Data Sheets.

The collected groundwater samples were compared against the NYSDEC's Technical & Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards and Groundwater Effluent Limitations (NYSDEC Groundwater Standards). A summary of the analytical results are presented in Table II.

4.0 GROUNDWATER MEASUREMENT PARAMETERS

As indicated in Table I, temperature levels ranged between 61.21 °F through 62.3 °F with an average temperature of 61.61 °F. pH levels ranged between 7.42 through 7.49. Dissolved Oxygen levels ranged between 7.2 through 12.37 mg/L. Qualitative ORP levels ranged from -18.5 through -66.9.

Table 1: Groundwater Measurements



CNS ENVIRONMENTAL CORP
FINAL LEVEL SERVICES COMPANY

5.0 GROUNDWATER ANALYTICAL RESULT INTERPRETATION

The subject site's baseline groundwater sampling event occurred on March 12, 2009. Current analytical results were compared to the NYSDEC Groundwater Standard values and are summarized herein within Table II on the following page. Analytical results associated with this sampling event are as follows:

MW1: The VOC constituents 1,2,4-Trimethylbenzene (1,000 ppb), 1,3,5-Trimethylbenzene (350 ppb), Ethylbenzene (210 ppb), Isopropylbenzene (51 ppb), m&p-Xylene (1,600 ppb), n-Butylbenzene (10 ppb), n-Propylbenzene (130 ppb), o-Xylene (200 ppb), Toluene (38 ppb), and sec-Butylbenzene (8.4 ppb) exceeded their respective NYSDEC Groundwater Standard of 5.0 ppb. Additionally, Total Xylenes (1,800 ppb) and Naphthalene (120 ppb) were identified exceeding their respective NYSDEC Groundwater Standard of 10 ppb, with Benzene (22 ppb) being identified exceeding its respective NYSDEC Groundwater Standard of 1 ppb. The SVOC constituent Naphthalene was identified at 58 ppb, which exceeds its respective NYSDEC Groundwater Standard of 10 ppb.

When compared to the baseline analytical results, VOC and SVOC constituents have seen an overall decrease in concentrations with sec-Butylbenzene, Toluene and Benzene now being detected above their respective NYSDEC Groundwater Standard in the recent quarter. When compared to the previous quarter's sampling event, constituent concentrations have seen an overall increase with the exception of n-Butylbenzene, and sec-Butylbenzene which have slightly decreased in concentration.

MW2: The VOC constituents 1,2,4-Trimethylbenzene (350 ppb), 1,3,5-Trimethylbenzene (110 ppb), Ethylbenzene (110 ppb), Isopropylbenzene (25 ppb), m&p-Xylene (510 ppb), n-Propylbenzene (36 ppb), and o-Xylene (150 ppb), exceeded their respective NYSDEC Groundwater Standard of 5.0 ppb. Additionally, Total Xylenes was identified at 660 ppb and Naphthalene was identified at 47 ppb, both of which exceed their respective NYSDEC Groundwater Standard of 10 ppb. Additionally, the SVOC constituents 2-Methylnaphthalene and Naphthalene were identified above the laboratory's minimum detection limit (MDL) but below their respective NYSDEC Groundwater Standards.

When compared to the baseline analytical results, all VOC constituents have seen an overall increase in concentration. When compared to the previous quarter's sampling event, 1,3,5 -Trimethylbenzene, Ethylbenzene, n-Propylbenzene, and Naphthalene have increased and now exceed their respective NYSDEC Groundwater Standard.

MW3: The VOC constituents 1,2,4-Trimethylbenzene (370 ppb), 1,3,5-Trimethylbenzene (110 ppb), Ethylbenzene (59 ppb), Isopropylbenzene (16 ppb), m&p-Xylene (430 ppb), n-Propylbenzene (38 ppb), o-Xylene (60 ppb), Toluene (10 ppb) and p-Isopropyltoluene (38 ppb) all exceed their respective NYSDEC Groundwater Standard of 5.0 ppb. Additionally, Benzene was identified at 6.8 ppb, Naphthalene was identified at 42 ppb, and Total Xylenes was identified at 490 ppb, all of which exceed their respective NYSDEC Groundwater Standard of 1 ppb and 10 ppb; respectively. The SVOC constituent Naphthalene was identified at 18 ppb, exceeding its respective NYSDEC Groundwater Standard of 10 ppb.

When compared to the baseline analytical results, VOC constituents have seen an overall decrease in concentration, with the exception of p-Isopropyltoluene which has seen a slight increase. Benzene, Toluene and n-Butylbenzene were not originally identified in the baseline analytical, however, are identified exceeding their NYSDEC Groundwater Standards during the current quarter. When compared to the

previous quarter's sampling event, VOC constituents have increased; however the SVOC constituents Benz(a)anthracene, Benzo(b)fluoranthene, Benzo(k)fluoranthene, Chrysene, and Indeno(1,2,3-cd)pyrene are no longer identified in the current quarter with only Naphthalene exceeding its respective NYSDEC Groundwater Standard.

MW4: The VOC constituents 1,2,4-Trimethylbenzene (910 ppb), 1,3,5-Trimethylbenzene (400 ppb), Isopropylbenzene (56 ppb), m&p-Xylene (18 ppb), n-Butylbenzene (9.2 ppb), n-Propylbenzene (120 ppb), and p-Isopropyltoluene (7 ppb), were identified exceeding their respective NYSDEC Groundwater Standard of 5.0 ppb. Additionally, Total Xylenes was identified at 18 ppb, exceeding its respective NYSDEC Groundwater Standard of 10 ppb.

When compared to the baseline analytical results, VOC constituents have seen an overall increase in concentrations, with the exception of Total Xylenes which has decreased in concentration. When compared to the previous quarter's sampling event, VOC constituent levels have slightly increases. Additionally, multiple SVOC constituents were identified above the laboratory's MDL; however are below the NYSDEC Groundwater Standards, with the previously identified Chrysene currently reported at non-detect.

MW5: The VOC constituents 1, 2, 4-Trimethylbenzene (61 ppb), 1, 3, 5-Trimethylbenzene (20 ppb), m&p-Xylene (17 ppb), and n-Propylbenzene (5.1 ppb) were identified exceeding their respective NYSDEC Groundwater Standard of 5.0 ppb. Additionally Total Xylenes was identified at 20.9 ppb, exceeding its respective NYSDEC Groundwater Standard.

When compared to the baseline analytical results, VOC constituent levels have slightly increased. When compared to the previous quarter's sampling event, VOC levels have increased to levels exceeding the NYSDEC Groundwater Standards; however SVOC constituents detected above the laboratory's minimum detection limit are now below the NYSDEC Groundwater Standards.

Table 11. Groundwater Results Summary

Table II: Groundwater Results Summary

Matrix	Contaminant
VOC	[illegible]
SVOC	[illegible]

Table 11. Groundwater Results Summary

Table II. Groundwater Results Summary

[illegible]

Table II: Groundwater Results Summary

Contaminant	Well 2						NYSDEC GW Standards (ppb)
	Baseline	Post Injection (1)					
	10/6/2014	1/26/2015	4/6/2015	7/7/2015	10/30/2015	1/7/2016	
	(B1)	(B2)	(B3)	(B4)	(B5)	(B6)	
1,2,4 - Trimethylbenzene	34	ND	120	ND	ND	11	5
1,3,5 - Trimethylbenzene	ND	ND	32	ND	ND	26	5
4-Isopropyltoluene	ND	ND	ND	ND	ND	ND	5
Benzene	ND	ND	ND	ND	ND	ND	1
Ethylbenzene	ND	ND	1.7	ND	ND	1	5
Isopropylbenzene	ND	ND	8	ND	ND	2.3	5
m/p-Xylene	ND	ND	55	ND	ND	11	5
Methyl tert-butyl ether	ND	ND	ND	ND	ND	ND	10
Naphthalene	ND	ND	5.1	ND	ND	2.8	10
n-Butylbenzene	ND	ND	1.1	ND	ND	ND	5
n-Propylbenzene	ND	ND	16	ND	ND	3.1	5
o-Xylene	ND	ND	8.4	ND	ND	3.8	5
p-Isopropyltoluene	ND	ND	1.1	ND	ND	ND	5
sec-Butylbenzene	ND	ND	1.4	ND	ND	ND	5
Total Xylenes	ND	ND	64.4	ND	ND	20.1	10
1-Methylnaphthalene	ND	ND	1.3	ND	ND	1.2	NS
Benzo(a)anthracene	ND	ND	0.4	0.01	ND	ND	0.002
Benzo(b)fluoranthene	ND	ND	0.01	ND	0.02	ND	0.002
Chrysene	ND	ND	0.04	ND	0.01	ND	0.002
Fluoranthene	ND	ND	0.21	ND	ND	ND	50
Naphthalene	ND	ND	1.4	ND	ND	1.3	10
Phenanthrene	ND	ND	0.30	ND	ND	ND	50
Pyrene	ND	ND	0.10	ND	ND	ND	50

Notes:

All results and guidance values are presented in parts per billion (ppb).

ND = Not Detected above laboratory's Minimum Detection Limit or Method of analysis and instrumentation.

NYSDEC GW Standards = NYSDEC Division of Water Technical and Operational Guidance Series (1.1.1): Ambient Water Quality Standards & Guidance Values.

Concentrations exceeding the NYSDEC GW Standards are highlighted in color RED.

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A REAL SERVICE COMPANY

6.0 CONCLUSIONS

Gasoline related contamination remains present at the subject site from the past underground storage tanks as observed within the past subsurface investigation and groundwater sampling completed by CNS. In general, VOC levels within the monitoring wells have increased when compared to the baseline sampling event, with the exception to MW1 and MW3 which have seen a decrease in concentrations. Additionally, SVOC concentrations have also generally increased, however monitoring wells MW4 and MW5 reported levels below the NYSDEC Groundwater Standards.

As indicated in Table 1, the groundwater measurement parameters of temperature, pH, dissolved oxygen and oxygen-reduction potential (ORP) indicate favorable ranges for active oxidation and microorganisms; however, dissolved oxygen levels within monitoring wells MW1 and MW4 have decreased since the baseline sampling event.

Due to exceedances of the NYSDEC Groundwater Standards in monitoring wells MW1 through MW5, CNS will continue to monitor the groundwater contaminant levels at the subject site and is requesting to inject RegenOx™ in compliance with CNS's IRAP dated June 12, 2009. The next groundwater sampling event is scheduled for April 2016.

7.0 SIGNATURES

If you have any questions or require any additional information, please call me at (516) 992-3228.

Prepared by:

Wala Cazanto
Environmental Scientist

Reviewed and Approved by:

Charles Powers
President

8.0 PROJECT LIMITATIONS

This report is written for the use of Acadia Realty Trust LLC and its partners. No other party shall have any right to rely on this report or any service provided by CNS Environmental Corp. without prior written consent by Acadia Realty Trust LLC and CNS Environmental Corp.

The subsurface investigation was performed in accordance with professional standards applicable to the industry today. The results of this assessment and the contents of this report are subject to revision based on future events and/or investigations. CNS Environmental Corporation assumes no responsibility for the property owner's actions related to the following:

- Violation of any federal, state or local statute or ordinance relating to identification or disposal of a hazardous substance or its constituents;
- Undertaking of, or arrangement for the handling, removal, treatment, storage, transportation, or disposal of hazardous substances or constituents found or identified, and
- Changed conditions or hazardous substances or constituents introduced at the properties by Client or third persons to this contract during or after the completion of services provided by this report.

Therefore, the findings, conclusions and recommendations presented herein are based solely on the aforementioned scope of work and information gathering. Incomplete or outstanding information identified throughout this report is considered a limitation to the assessment.

All findings, conclusions and recommendations stated in this report are based upon facts, circumstances and industry-accepted procedures for such services, as they existed at the time this report was prepared. All findings, conclusions and recommendations stated in this reports are based on the data and information provided and observations and conditions that existed on the date and timework was performed. Responses received from local, state, or federal agencies or other out-sourced or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions or circumstances to the report. A change in fact, circumstance or industry-accepted procedure upon which this report was based may adversely affect the findings, conclusions and recommendations expressed in this report and is considered a limitation.

Figure I

Site Location Map

CNS ENVIRONMENTAL		Prepared For:	Aviella Realty Trust, LLC 1311 Mamaroneck Avenue, Suite 260 White Plains, NY 10605		
Figure 1 Site Location Map		Subject Site:	8650 Broadway, New York, NY 10048		
Scale:	As Noted	Date:	[illegible]	CNS Job #:	[illegible]

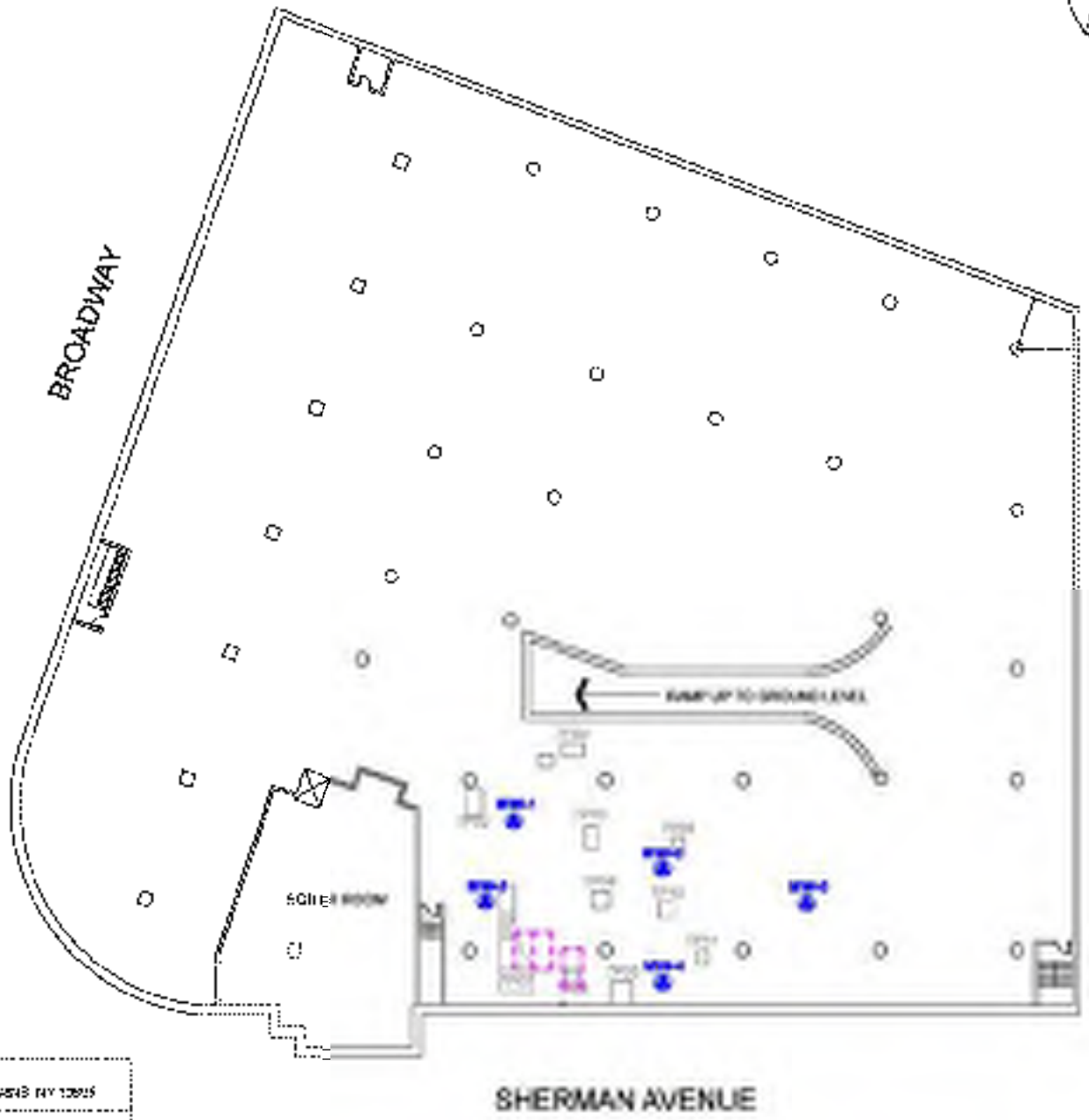
Figure II

Monitoring Well Locations

NOTES:

LEGEND:

- MONITORING WELL LOCATION
- FORMER TEST PIT LOCATION (APRIL 2006)
- FORMER GASOLINE UST (REMOVED AUGUST 2006)



CNS MANAGEMENT CORP

PREPARED FOR: ALADA PA SHERMAN AVENUE LLC
777 MAMARONECK AVE., WHITE PLAINS NY 10605

SUBJECT SITE: NYSDEC SPILL # 06-02240
BASEMENT LEVEL
4660 BROADWAY, NEW YORK, NY 10040

FIGURE II

MONITORING WELL LOCATIONS

DATE:	SEPTEMBER 6, 2006	CNS JOB #:	2214-06
SCALE:	1" = 40'	DRAWN:	J.
CHECKED:		WO:	LPM/0 ±1.

Appendix A

Laboratory Analytical Report w/ Chain of Custody

PHOENIX
Environmental Laboratories, Inc.

Wednesday, February 03, 2016

Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Project ID: ACADIA REALTY
Sample ID#s: BK58841 - BK58845

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone (860) 645-1102 Fax (860) 645-0823

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (800) 645-1102 Fax (800) 645-0823

NY # 11301

SDG Comments

February 03, 2016

SDG I.D.: GBK55841

SIM Analysis:
The lowest possible reporting limit under SIM conditions is 0.02 ug/L. The NY TOGS GA criteria for some PAHs is 0.002 ug/L. This level can not be achieved

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

February 03, 2016

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:	WC	01/27/16	12:30
Location Code:	CNS	Received by:	SW	01/28/16	16:10
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBK58841
Phoenix ID: BK58841

Project ID: ACADIA REALTY
Client ID: MW1-GW1F

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Semi-Volatile Extraction	Completed				01/28/16	JO	SW3520C
Volatiles - Stars/CP-51							
1,2,4-Trimethylbenzene	1000	20	ug/L	20	01/29/16	HM	SW8260C
1,3,5-Trimethylbenzene	350	5.0	ug/L	5	01/29/16	HM	SW8260C
Benzene	22	3.5	ug/L	5	01/29/16	HM	SW8260C
Ethylbenzene	210	5.0	ug/L	5	01/29/16	HM	SW8260C
Isopropylbenzene	51	5.0	ug/L	5	01/29/16	HM	SW8260C
m&p-Xylene	1600	10	ug/L	5	01/29/16	HM	SW8260C
Methyl t-butyl ether (MTBE)	ND	5.0	ug/L	5	01/29/16	HM	SW8260C
Naphthalene	120	5.0	ug/L	5	01/29/16	HM	SW8260C
n-Butylbenzene	10	5.0	ug/L	5	01/29/16	HM	SW8260C
n-Propylbenzene	130	5.0	ug/L	5	01/29/16	HM	SW8260C
o-Xylene	200	10	ug/L	5	01/29/16	HM	SW8260C
p-Isopropyltoluene	ND	5.0	ug/L	5	01/29/16	HM	SW8260C
sec-Butylbenzene	8.4	5.0	ug/L	5	01/29/16	HM	SW8260C
tert-Butylbenzene	ND	5.0	ug/L	5	01/29/16	HM	SW8260C
Toluene	36	5.0	ug/L	5	01/29/16	HM	SW8260C
Total Xylenes	1800	10	ug/L	5	01/29/16	HM	SW8260C
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	5	01/29/16	HM	70 - 130 %
% Bromofluorobenzene	102		%	5	01/29/16	HM	70 - 130 %
% Dibromofluoromethane	96		%	5	01/29/16	HM	70 - 130 %
% Toluene-d8	100		%	5	01/29/16	HM	70 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	29	0.10	ug/L	1	02/01/16	DO	SW8270D (SIM)
Acenaphthene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)

Project ID: ACADIA REALTY
Client ID: MW1-GW1F

Phoenix I.D.: BK56841

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Acenaphthylene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Anthracene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Benz(a)anthracene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Benzo(a)pyrene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Benzo(b)fluoranthene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Benzo(ghi)perylene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Benzo(k)fluoranthene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Chrysene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Dibenz(a,h)anthracene	ND	0.04	ug/L	1	01/29/16	DO	SW8270D (SIM)
Fluoranthene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Fluorene	0.11	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Naphthalene	56	0.10	ug/L	1	02/01/16	DO	SW8270D (SIM)
Phenanthrene	0.11	0.07	ug/L	1	01/29/16	DO	SW8270D (SIM)
Pyrene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	73		%	1	01/29/16	DO	30 - 130 %
% Nitrobenzene-d5	79		%	1	01/29/16	DO	30 - 130 %
% Terphenyl-d14	84		%	1	01/29/16	DO	30 - 130 %

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level
QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
February 03, 2016
Reviewed and Released by: Bobbi Alcisa, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

February 03, 2016

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:	WC	01/27/16	13:11
Location Code:	CNS	Received by:	SW	01/28/16	16:10
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBK58841
Phoenix ID: BK58842

Project ID: ACADIA REALTY
Client ID: MW2-GW2F

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Semi-Volatile Extraction	Completed				01/28/16	JO	SW3520C
Volatiles - Stars/CP-51							
1,2,4-Trimethylbenzene	350	5.0	ug/L	5	01/29/16	HM	SW8260C
1,3,5-Trimethylbenzene	110	1.0	ug/L	1	01/29/16	HM	SW8260C
Benzene	ND	0.70	ug/L	1	01/29/16	HM	SW8260C
Ethylbenzene	110	1.0	ug/L	1	01/29/16	HM	SW8260C
Isopropylbenzene	25	1.0	ug/L	1	01/29/16	HM	SW8260C
m&p-Xylene	510	10	ug/L	5	01/29/16	HM	SW8260C
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	1	01/29/16	HM	SW8260C
Naphthalene	47	1.0	ug/L	1	01/29/16	HM	SW8260C
n-Butylbenzene	1.8	1.0	ug/L	1	01/29/16	HM	SW8260C
n-Propylbenzene	36	1.0	ug/L	1	01/29/16	HM	SW8260C
o-Xylene	150	2.0	ug/L	1	01/29/16	HM	SW8260C
p-Isopropyltoluene	3.7	1.0	ug/L	1	01/29/16	HM	SW8260C
sec-Butylbenzene	3.4	1.0	ug/L	1	01/29/16	HM	SW8260C
tert-Butylbenzene	ND	1.0	ug/L	1	01/29/16	HM	SW8260C
Toluene	ND	1.0	ug/L	1	01/29/16	HM	SW8260C
Total Xylenes	660	10	ug/L	5	01/29/16	HM	SW8260C
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	1	01/29/16	HM	72 - 130 %
% Bromofluorobenzene	100		%	1	01/29/16	HM	72 - 130 %
% Dibromofluoromethane	94		%	1	01/29/16	HM	72 - 130 %
% Toluene-d8	100		%	1	01/29/16	HM	72 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	6.0	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Acenaphthene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)

Project ID: ACADIA REALTY
Client ID: MW2-GW2F

Phoenix I.D.: BK56842

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Acenaphthylene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Anthracene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Benz(a)anthracene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Benzo(a)pyrene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Benzo(b)fluoranthene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Benzo(ghi)perylene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Benzo(k)fluoranthene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Chrysene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Dibenz(a,h)anthracene	ND	0.04	ug/L	1	01/29/16	DO	SW8270D (SIM)
Fluoranthene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Fluorene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Naphthalene	23	0.10	ug/L	1	02/01/16	DO	SW8270D (SIM)
Phenanthrene	ND	0.07	ug/L	1	01/29/16	DO	SW8270D (SIM)
Pyrene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	73		%	1	01/29/16	DO	30 - 130 %
% Nitrobenzene-d5	66		%	1	01/29/16	DO	30 - 130 %
% Terphenyl-d14	93		%	1	01/29/16	DO	30 - 130 %

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level
QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at (949)261-2022.
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Phyllis Shiller, Laboratory Director
February 03, 2016
Reviewed and Released by: Bobbi Abdsa, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

February 03, 2016

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:	WC	01/27/16	15:05
Location Code:	CNS	Received by:	SW	01/28/16	16:10
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBK58841
Phoenix ID: BK58843

Project ID: ACADIA REALTY
Client ID: MW3-GW3F

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Semi Volatile Extraction	Completed				01/28/16	JO	SW3520C
Volatiles - Stars/CP-51							
1,2,4-Trimethylbenzene	370	10	ug/L	10	02/01/16	HM	SW8260C
1,3,5-Trimethylbenzene	110	2.0	ug/L	2	01/29/16	HM	SW8260C
Benzene	0.8	1.4	ug/L	2	01/29/16	HM	SW8260C
Ethylbenzene	59	2.0	ug/L	2	01/29/16	HM	SW8260C
Isopropylbenzene	16	2.0	ug/L	2	01/29/16	HM	SW8260C
m&p-Xylene	430	4.0	ug/L	2	01/29/16	HM	SW8260C
Methyl t-butyl ether (MTBE)	ND	2.0	ug/L	2	01/29/16	HM	SW8260C
Naphthalene	42	2.0	ug/L	2	01/29/16	HM	SW8260C
n-Butylbenzene	4.0	2.0	ug/L	2	01/29/16	HM	SW8260C
n-Propylbenzene	36	2.0	ug/L	2	01/29/16	HM	SW8260C
o-Xylene	60	4.0	ug/L	2	01/29/16	HM	SW8260C
p-Isopropyltoluene	ND	2.0	ug/L	2	01/29/16	HM	SW8260C
sec-Butylbenzene	2.8	2.0	ug/L	2	01/29/16	HM	SW8260C
tert-Butylbenzene	ND	2.0	ug/L	2	01/29/16	HM	SW8260C
Toluene	14	2.0	ug/L	2	01/29/16	HM	SW8260C
Total Xylenes	490	6.0	ug/L	2	01/29/16	HM	SW8260C
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	2	01/29/16	HM	70 - 130 %
% Bromofluorobenzene	103		%	2	01/29/16	HM	70 - 130 %
% Dibromofluoromethane	102		%	2	01/29/16	HM	70 - 130 %
% Toluene-d8	101		%	2	01/29/16	HM	70 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	4.8	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Acenaphthene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)

Project ID: ACADIA REALTY
Client ID: MW3-GW3F

Phoenix I.D.: BK56843

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Acenaphthylene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Anthracene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Benz(a)anthracene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Benzo(a)pyrene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Benzo(b)fluoranthene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Benzo(ghi)perylene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Benzo(k)fluoranthene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Chrysene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Dibenz(a,h)anthracene	ND	0.04	ug/L	1	01/29/16	DO	SW8270D (SIM)
Fluoranthene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Fluorene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Naphthalene	11	0.10	ug/L	1	02/01/16	DO	SW8270D (SIM)
Phenanthrene	ND	0.07	ug/L	1	01/29/16	DO	SW8270D (SIM)
Pyrene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	62		%	1	01/29/16	DO	30 - 130 %
% Nitrobenzene-d5	66		%	1	01/29/16	DO	30 - 130 %
% Terphenyl-d14	79		%	1	01/29/16	DO	30 - 130 %

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
February 03, 2016
Reviewed and Released by: Bobbi Alcisa, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

February 03, 2016

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:	WC	01/27/16	13:31
Location Code:	CNS	Received by:	SW	01/28/16	16:10
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBK58841
Phoenix ID: BK58844

Project ID: ACADIA REALTY
Client ID: MW4-GW14F

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Semi Volatile Extraction	Completed				01/28/16	JO	SW3520C
Volatiles - Stars/CP-51							
1,2,4-Trimethylbenzene	910	20	ug/L	20	01/29/16	HM	SW8260C
1,3,5-Trimethylbenzene	400	5.0	ug/L	5	01/30/16	HM	SW8260C
Benzene	ND	3.5	ug/L	5	01/30/16	HM	SW8260C
Ethylbenzene	ND	5.0	ug/L	5	01/30/16	HM	SW8260C
Isopropylbenzene	56	5.0	ug/L	5	01/30/16	HM	SW8260C
m&p-Xylene	18	10	ug/L	5	01/30/16	HM	SW8260C
Methyl t-butyl ether (MTBE)	ND	5.0	ug/L	5	01/30/16	HM	SW8260C
Naphthalene	ND	5.0	ug/L	5	01/30/16	HM	SW8260C
n-Butylbenzene	9.2	5.0	ug/L	5	01/30/16	HM	SW8260C
n-Propylbenzene	120	5.0	ug/L	5	01/30/16	HM	SW8260C
o-Xylene	ND	10	ug/L	5	01/30/16	HM	SW8260C
p-Isopropyltoluene	7.6	5.0	ug/L	5	01/30/16	HM	SW8260C
sec-Butylbenzene	8.8	5.0	ug/L	5	01/30/16	HM	SW8260C
tert-Butylbenzene	ND	5.0	ug/L	5	01/30/16	HM	SW8260C
Toluene	ND	5.0	ug/L	5	01/30/16	HM	SW8260C
Total Xylenes	18	10	ug/L	5	01/30/16	HM	SW8260C
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	5	01/30/16	HM	72 - 130 %
% Bromofluorobenzene	103		%	5	01/30/16	HM	72 - 130 %
% Dibromofluoromethane	96		%	5	01/30/16	HM	72 - 130 %
% Toluene-d8	101		%	5	01/30/16	HM	72 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	31	0.10	ug/L	1	02/01/16	DO	SW8270D (SIM)
Acenaphthene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)

Project ID: ACADIA REALTY
Client ID: MW4-GW4F

Phoenix I.D.: BK56844

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Acenaphthylene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Anthracene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Benz(a)anthracene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Benzo(a)pyrene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Benzo(b)fluoranthene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Benzo(ghi)perylene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Benzo(k)fluoranthene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Chrysene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Dibenz(a,h)anthracene	ND	0.04	ug/L	1	01/29/16	DO	SW8270D (SIM)
Fluoranthene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Fluorene	0.10	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	1	01/29/16	DO	SW8270D (SIM)
Naphthalene	3.4	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
Phenanthrene	0.12	0.07	ug/L	1	01/29/16	DO	SW8270D (SIM)
Pyrene	ND	0.10	ug/L	1	01/29/16	DO	SW8270D (SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	73		%	1	01/29/16	DO	30 - 130 %
% Nitrobenzene-d5	67		%	1	01/29/16	DO	30 - 130 %
% Terphenyl-d14	88		%	1	01/29/16	DO	30 - 130 %

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Volatile Comment:
Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

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Phyllis Shiller, Laboratory Director
February 03, 2016
Reviewed and Released by: Bobbi Alcisa, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY # 11301

Analysis Report

February 03, 2016

FOR: Attn: Mr. Charles Powers
CNS Management Corp
208 Newtown Road
Plainview, NY 11803-4307

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:	WC	01/27/16	13:51
Location Code:	CNS	Received by:	SW	01/28/16	16:10
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBK58841
Phoenix ID: BK58845

Project ID: ACADIA REALTY
Client ID: MW5-GW SF

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Semi Volatile Extraction	Completed				01/28/16	JIO	SW3520C
Volatiles - Stars/CP-51							
1,2,4-Trimethylbenzene	61	1.0	ug/L	1	01/29/16	HM	SW8260C
1,3,5-Trimethylbenzene	20	1.0	ug/L	1	01/29/16	HM	SW8260C
Benzene	ND	0.70	ug/L	1	01/29/16	HM	SW8260C
Ethylbenzene	3.8	1.0	ug/L	1	01/29/16	HM	SW8260C
Isopropylbenzene	2.3	1.0	ug/L	1	01/29/16	HM	SW8260C
m&p-Xylene	17	2.0	ug/L	1	01/29/16	HM	SW8260C
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	1	01/29/16	HM	SW8260C
Naphthalene	2.9	1.0	ug/L	1	01/29/16	HM	SW8260C
n-Butylbenzene	ND	1.0	ug/L	1	01/29/16	HM	SW8260C
n-Propylbenzene	5.1	1.0	ug/L	1	01/29/16	HM	SW8260C
o-Xylene	3.9	2.0	ug/L	1	01/29/16	HM	SW8260C
p-Isopropyltoluene	ND	1.0	ug/L	1	01/29/16	HM	SW8260C
sec-Butylbenzene	ND	1.0	ug/L	1	01/29/16	HM	SW8260C
tert-Butylbenzene	ND	1.0	ug/L	1	01/29/16	HM	SW8260C
Toluene	ND	1.0	ug/L	1	01/29/16	HM	SW8260C
Total Xylenes	20.9	2.0	ug/L	1	01/29/16	HM	SW8260C
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	1	01/29/16	HM	72 - 130 %
% Bromofluorobenzene	104		%	1	01/29/16	HM	72 - 130 %
% Dibromofluoromethane	96		%	1	01/29/16	HM	72 - 130 %
% Toluene-d8	101		%	1	01/29/16	HM	72 - 130 %
Semivolatiles by SIM							
2-Methylnaphthalene	1.2	0.10	ug/L	1	01/29/16	KCA	SW8270D (SIM)
Acenaphthene	ND	0.10	ug/L	1	01/29/16	KCA	SW8270D (SIM)

Project ID: ACADIA REALTY
Client ID: MW5-GWSF

Phoenix I.D.: BK56845

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Acenaphthylene	ND	0.10	ug/L	1	01/29/16	KCA	SW8270D (SIM)
Anthracene	ND	0.10	ug/L	1	01/29/16	KCA	SW8270D (SIM)
Benz(a)anthracene	ND	0.02	ug/L	1	01/29/16	KCA	SW8270D (SIM)
Benzo(a)pyrene	ND	0.02	ug/L	1	01/29/16	KCA	SW8270D (SIM)
Benzo(b)fluoranthene	ND	0.02	ug/L	1	01/29/16	KCA	SW8270D (SIM)
Benzo(ghi)perylene	ND	0.10	ug/L	1	01/29/16	KCA	SW8270D (SIM)
Benzo(k)fluoranthene	ND	0.02	ug/L	1	01/29/16	KCA	SW8270D (SIM)
Chrysene	ND	0.02	ug/L	1	01/29/16	KCA	SW8270D (SIM)
Dibenz(a,h)anthracene	ND	0.04	ug/L	1	01/29/16	KCA	SW8270D (SIM)
Fluoranthene	ND	0.10	ug/L	1	01/29/16	KCA	SW8270D (SIM)
Fluorene	ND	0.10	ug/L	1	01/29/16	KCA	SW8270D (SIM)
Indeno(1,2,3-cd)pyrene	ND	0.02	ug/L	1	01/29/16	KCA	SW8270D (SIM)
Naphthalene	1.3	0.10	ug/L	1	01/29/16	KCA	SW8270D (SIM)
Phenanthrene	ND	0.07	ug/L	1	01/29/16	KCA	SW8270D (SIM)
Pyrene	ND	0.10	ug/L	1	01/29/16	KCA	SW8270D (SIM)
QA/QC Surrogates							
% 2-Fluorobiphenyl	68		%	1	01/29/16	KCA	30 - 130 %
% Nitrobenzene-d5	71		%	1	01/29/16	KCA	30 - 130 %
% Terphenyl-d14	105		%	1	01/29/16	KCA	30 - 130 %

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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Phyllis Shiller, Laboratory Director
February 03, 2016
Reviewed and Released by: Bobbi Abdsa, Vice President

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NELAC NY 11301

QA/QC Report

February 03, 2016

QA/QC Data

SDG I.D.: GBK58841

Parameter	Blank	BK RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 331723 (ug/L), QC Sample No: BK58846 (BK58841 (5X), BK58842 (5X), BK58843 (2X), BK58844 (5X))										
Volatiles - Ground Water										
1,2,4-Trimethylbenzene	ND	1.3	119	104	13.6				70-130	30
1,3,5-Trimethylbenzene	ND	1.3	119	105	12.5				70-130	30
Benzene	ND	0.76	115	102	12.0				70-130	30
Ethylbenzene	ND	1.3	116	101	13.8				70-130	30
Isopropylbenzene	ND	1.3	117	102	13.7				70-130	30
m&p-Xylene	ND	1.3	115	101	13.0				70-130	30
Methyl t-butyl ether (MTBE)	ND	1.3	125	112	9.4				70-130	30
Naphthalene	ND	1.3	125	107	15.5				70-130	30
n-Butylbenzene	ND	1.3	119	105	12.5				70-130	30
n-Propylbenzene	ND	1.3	114	100	13.1				70-130	30
o-Xylene	ND	1.3	117	102	13.7				70-130	30
p-Isopropyltoluene	ND	1.3	120	105	13.0				70-130	30
sec-Butylbenzene	ND	1.3	121	106	13.2				70-130	30
tert-Butylbenzene	ND	1.3	116	102	12.8				70-130	30
Toluene	ND	1.3	113	100	12.2				70-130	30
% 1,2-dichlorobenzene-d4	99	%	101	100	1.0				70-130	30
% Bromofluorobenzene	99	%	100	98	2.0				70-130	30
% Dibromofluoromethane	103	%	101	105	3.9				70-130	30
% Toluene-d8	102	%	98	101	3.0				70-130	30

Comment:

#LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

Additional ICP criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

QA/QC Batch 331474 (ug/L), QC Sample No: BK58465 (BK58841, BK58842, BK58843, BK58844, BK58845)

Semivolatiles by SIM - Ground Water

2-Methylnaphthalene	ND	0.02	72	66	8.7				30-130	20
Acenaphthene	ND	0.02	81	75	7.7				30-130	20
Acenaphthylene	ND	0.02	80	76	5.1				30-130	20
Anthracene	ND	0.02	86	83	2.4				30-130	20
Benz(a)anthracene	ND	0.02	88	86	2.4				30-130	20
Benzo(a)pyrene	ND	0.02	94	93	1.1				30-130	20
Benzo(b)fluoranthene	ND	0.02	110	102	7.8				30-130	20
Benzo(ghi)perylene	ND	0.02	80	76	5.1				30-130	20
Benzo(k)fluoranthene	ND	0.02	83	80	3.1				30-130	20
Chrysene	ND	0.02	78	77	1.3				30-130	20
Dibenz(a,h)anthracene	ND	0.01	95	91	4.3				30-130	20
Fluoranthene	ND	0.02	89	86	3.4				30-130	20
Fluorene	ND	0.02	93	87	6.7				30-130	20
Indeno(1,2,3-cd)pyrene	ND	0.02	88	84	4.7				30-130	20
Naphthalene	ND	0.02	74	70	5.6				30-130	20
Phenanthrene	ND	0.02	77	75	2.6				30-130	20

QA/QC Data

SDG I.D.: GBK5841

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Pyrene	ND	0.32	91	88	3.4				30-130	30
% 2-Fluorobiphenyl	67	%	79	77	2.6				30-130	30
% Nitrobenzene-d5	72	%	74	72	2.7				30-130	30
% Terphenyl-d14	101	%	102	101	1.0				30-130	30

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

Additional 8270 criteria 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%.)

QA/QC Batch 331590 (ug/L), QC Sample No: BK58845 (BK58841 (200) , BK58842, BK58844 (200) , BK58845)

Volatiles - Ground Water

1,2,4-Trimethylbenzene	ND	1.3	95	97	2.1				70-130	30
1,3,5-Trimethylbenzene	ND	1.3	96	97	1.0				70-130	30
Benzene	ND	0.70	100	103	3.0				70-130	30
Ethylbenzene	ND	1.3	95	97	2.1				70-130	30
Isopropylbenzene	ND	1.3	94	96	2.1				70-130	30
m&p-Xylene	ND	1.3	97	98	1.0				70-130	30
Methyl t-butyl ether (MTBE)	ND	1.3	106	107	0.9				70-130	30
Naphthalene	ND	1.3	100	105	4.8				70-130	30
n-Butylbenzene	ND	1.3	97	98	1.0				70-130	30
n-Propylbenzene	ND	1.3	94	93	1.1				70-130	30
o-Xylene	ND	1.3	98	99	1.0				70-130	30
p-Isopropyltoluene	ND	1.3	100	99	1.0				70-130	30
sec-Butylbenzene	ND	1.3	98	98	0.0				70-130	30
tert-Butylbenzene	ND	1.3	94	99	4.2				70-130	30
Toluene	ND	1.3	99	101	2.0				70-130	30
% 1,2-dichlorobenzene-d4	99	%	97	100	3.0				70-130	30
% Bromofluorobenzene	104	%	104	105	1.0				70-130	30
% Dibromofluoromethane	97	%	102	99	3.0				70-130	30
% Toluene-d8	101	%	101	101	0.0				70-130	30

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

QA/QC Batch 331828 (ug/L), QC Sample No: BK59310 (BK58843 (500))

Volatiles - Ground Water

1,2,4-Trimethylbenzene	ND	1.3	115	113	1.8				70-130	30

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

If there are any questions regarding this data, please call Phoenix Client Services at extension 206.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Inf - Interference

Phyllis Shiller, Laboratory Director
February 03, 2015

Sample Criteria Exceedences Report

GBK56541 - CN5

Sample	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units

*** No Data to Display ***

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

NY Temperature Narration

February 03, 2016

SDG I.D.: GBK58841

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

CNS ENVIRONMENTAL
A FULL SERVICE LABORATORY COMPANY

4W10

SUB-SURFACE CHAIN OF CUSTODY

PAGE 1 of 1

CNS Job #: E214-993
Client: Acadia Realty
Site Address: 4650 Broadway
Sampler(s): Wala Canaino
Sampling Method:

Lab Sample ID# (LAB USE ONLY)	CNS Sample ID#	Date	Time	Soil	Groundwater	Drinking Water	Concrete	Soil	Other	Total	Acetone	Total Acetone	EPA 8260	EPA 8270	Sample Location / Remarks
55841	MW1-GW15	11/27/16	1230		x					x	x	4	x	x	5.7' bgs
55842	MW2-GW15		1311		x					x	x	4	x	x	5.8' bgs
55843	MW3-GW15		1505		x					x	x	4	x	x	5.5' bgs
55844	MW4-GW15		1332		x					x	x	4	x	x	5.6' bgs
55845	MW5-GW15	↓	1361		x					x	x	4	x	x	5.7' bgs

Relinquished by: Wala Canaino — Date: 11/28/16 — Time: 1125
Received by: [signature] — Date: 11-28-16 — Time: 11:25

Data Delivery: ✓ Email — Fax
Turnaround Time: ✓ 5-Day; 3-Day (75 hours); 2-Day (48 hours); 1-Day (24 hours); Other
Data Format: ✓ Excel; ✓ PDF; Other
Data Package: ✓ Standard; Full Package; Other
Reporting Limits and Meet: ✓ NYSDEC CP-51; NYSDOH Part 375 Unrestricted SCO; NYSDEC Water Quality Standards (6NYCRR 703.5); NYSDEC State & Federally Contaminant Drinking Water Regulations; Other

1-28-16 TTCUUU 1010

CORPORATE HEADQUARTERS
208 NEWTOWN ROAD, PLAINVIEW, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3289

January 29, 2016

58841-58845 CNS;

[5]CP-51 8260 & 8270 $153 TOTAL=$765

58846 GEMSTAR

[1]SUFFOLK COUNTY PARAMETERS $325

54425-54426 HYDROTECH

VOA $98 ($65)-BNA $263[$174]-TOC $53[$35]-BOD $53[$35]-COD $40[$26]-

OXYGEN DISSOLVED $45[$30]-NITRATE $32[$21]-NITRITE $32[$21]-

ORTHO PHOSPHATE $50[$33]-TKN $45[$30]-

E COLI $20- TOTAL COLIFORM $20- PCBS $100[$66]- PH $10[$6]-

CONDUCTIVITY $15[$10]- SALINITY $20[$13]- O.R.P $40[$26]-

ALKALINITY $35[$23]

Prices in brackets are based on 5 days

58967-58968 PQ CORP (24 hrs tat)

[1]SAMPLING $40; [2]TSS $30 TOTAL=$100

59421-59424 PQ CORP (24 hrs tat)

[1]SAMPLING $40, [4]TSS $30 TOTAL=$160

Aboveground Storage Tank Removal Report

For

4650 Broadway
New York, NY 10040

CNS Job #: E214-993

Prepared For:

Acadia Sherman Avenue, LLC
1311 Mamaroneck Avenue, Suite 260
White Plains, NY 10605
Attn: Mr. Mike Greene, Director, Design and Construction

Prepared By:

CNS Environmental
208 Newtown Road
Plainview, New York 11803

On

February 17, 2016

TABLE OF CONTENTS

1.0 Introduction

CNS Environmental (CNS) was retained by Acadia Realty Trust, LLC to administer and oversee the removal of a 5,000-gallon Aboveground Storage Tank (AST) located at 4650 Broadway in New York, NY; referred to hereafter as the subject site. See Figure I: Site Location Map.

The 5,000-gallon AST was located in the basement of the subject site encased in cinderblock. The AST was a single walled steel tank, formerly used for fuel oil storage which supplied multiple boilers.

2.0 Storage Tank Compliance Information

CNS completed a bulk storage and spill database search via New York State Department of Environmental Conservation (NYSDEC) website which identified three (3) removed 550-gallon gasoline USTs, one (1) removed 2,500-gallon #2 fuel oil UST, one (1) removed 5,000-gallon #2 fuel oil UST, and one (1) removed 5,000-gallon #4 fuel oil AST, and one Active Spill (# 09-02240), currently overseen by the NYSDEC.

NYSDEC Tank Number	Installation Date	Size	Contents	Type of Tank	Status
1	NA	5,000-Gallon	#2 Fuel Oil	UST	Closed-Removal (6/1/1998)
2	NA	2,500-Gallon	#2 Fuel Oil	UST	Closed-Removal (6/1/1998)
3	Oct-98	5,000-Gallon	#4 Fuel Oil	AST	Closed-Removal (8/7/2009)
4	NA	550-Gallon	Gasoline	UST	Closed-Removal (8/7/2009)
5	NA	550-Gallon	Gasoline	UST	Closed-Removal (8/7/2009)
6	NA	550-Gallon	Gasoline	UST	Closed-Removal (8/7/2009)

Facility Information
Facility Name: City of NY H.R. Administration
Address: 4650 Broadway, New York, NY 10040
Facility Owners Name: Acadia P/A Sherman Avenue, LLC
UST Owners Address: 1311 Mamaroneck Ave, Suite 260, White Plains, NY 10605
UST Owners Telephone Number: NA
NYSDEC Spill # 09-02240

3.0 Field Activities

From Thursday February 11, 2016 through Wednesday February 17, 2016, Mr. Wala Canario, of CNS, oversaw the removal of the said AST by Giuliano Environmental. Prior to removal activities it was determined that the AST has been removed of all product with no residual material remaining. The AST removal activities consisted of the removal of the associated cinderblock encasement and the dismantling of the AST. Upon completion of the dismantling, CNS observed the AST rested on the concrete slab with no staining, therefore end-point samples were not applicable. Additionally, Giuliano Environmental removed the associated fill and vent piping from the street level and sealed the penetrations with cement. See Figure II: Site Plan and Appendix A for Site Photographs.

Giuliano Environmental removed the associated scrap metal waste from the site and disposed of it at Scrap King Flushing, Inc. located at 35-32 College Point Blvd in Flushing, New York for recycling. See Appendix B for Tank Recycle Ticket.

Upon completion of the removal activities a Tank Removal Affidavit was filed with the New York City Fire Department, Bureau of Fire Prevention in accordance with local fire code. See Appendix C for the Tank Removal Affidavit.

4.0 Conclusion and Recommendations

As noted herein, CNS oversaw the removal of a 5,000-gallon AST located in the basement of the subject site. No residual fuel oil product or sludge was encountered within the AST; and the fill, vent and feed lines have been removed in compliance with applicable NYC regulations.

The tank and associated piping were removed from the site for recycling. Additionally, a Tank Removal Affidavit was filed with the New York City Fire Department, Bureau of Fire Prevention in accordance with state and local codes. Based upon the activities completed, No Further Action is required at this time.

If you have any questions or require additional information please call me at (516) 932-3228.

Prepared by,

Wala Canario
Environmental Scientist

Reviewed by,

Charles Powers
President

5.0 Project Limitations

This report is written for the use of Acadia Sherman Avenue, LLC and its partners. No other party shall have any right to rely on this report or any service provided by CNS Environmental without prior written consent by Acadia Sherman Avenue, LLC and CNS Environmental.

The above described work was performed in accordance with professional standards applicable to the industry today. The results and contents of this report are subject to revision based on future events and/or investigations. CNS Environmental assumes no responsibility for the property owner's actions related to the following:

- Violation of any federal, state or local statute or ordinance relating to identification or disposal of a hazardous substance or its constituents;
- Undertaking of, or arrangement for the handling, removal, treatment, storage, transportation, or disposal of hazardous substances or constituents found or identified, and;
- Changed conditions or hazardous substances or constituents introduced at the properties by Client or third persons to this contract during or after the completion of services provided by this report.

Therefore, the findings, conclusions and recommendations presented herein are based solely on the aforementioned scope of work and information gathering. Incomplete or outstanding information identified throughout this report is considered a limitation to the assessment.

All findings, conclusions and recommendations stated in this report are based upon facts, circumstances and industry-accepted procedures for such services, as they existed at the time this report was prepared. All findings, conclusions and recommendations stated in this reports are based on the data and information provided and observations and conditions that existed on the date and timework was performed. Responses received from local, state, or federal agencies or other out-sourced or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions or circumstances to the report. A change in fact, circumstance or industry-accepted procedure upon which this report was based may adversely affect the findings, conclusions and recommendations expressed in this report.

Figure I

Site Location Map

CNS ENVIRONMENTAL		Prepared For:	Aviella Realty Trust, LLC 1311 Mamaroneck Avenue, Suite 260 White Plains, NY 10605		
Figure 1 Site Location Map		Subject Site:	8650 Broadway, New York, NY 10048		
Scale:	As Noted	Date:	[illegible]	CNS Job #:	[illegible]

Figure II

Site Plan

NOTES:

LEGEND:

- COLUMN
- MONITORING WELL (associated with Spill # 09-02240)
- FORMER TEST PIT LOCATION (APRIL 2009)
- FORMER GASOline UST (REMOVED AUGUST 2009)
- FORMER 5,000-GALLON UST (REMOVED FEBRUARY 2010)

BROADWAY

RAMP UP TO GROUND LEVEL

SCREEN ROOM

FORMER 5,000-GAL. VAULTED UST (REMOVED 2/2010)

APPROX. LOCATION OF FORMER VENT PIPE AT GRADE LEVEL

SHERMAN AVENUE

APPROX. LOCATION OF FORMER FILL PORT AT GRADE LEVEL

CNS MANAGEMENT CORP.

PREPARED FOR: ALADDIN SHERMAN AVENUE LLC
[illegible] WHITE PLAINS NY 10605

SUBJECT: NYSDEC SPILL # 09-02240
BASEMENT LEVEL
[illegible] BROADWAY, NEW YORK, NY 10040

FIGURE II

SITE PLAN

DATE:	FEBRUARY 2010	CNS JOB #:	2214-00
SCALE: 1" = 40'	DRAWN: JL	CHK'D: WC	APPROVED: JP

Appendix A

Site Photographs

Photograph # 1

5,000-Gallon AST Encased in Concrete

Photograph # 2

Interior of AST

Photograph # 3

Partially exposed AST

Photograph # 4

AST being disassembled

Photograph # 5

AST concrete encasement debris bagged for removal

Photograph # 6

Removed cinderblock loaded for removal offsite

Photograph # 7

Former Vent Pipe removed at street level and patched with concrete

Photograph # 8

Former Location of Fill Port at street level patched with concrete

Appendix B

Tank Recycle Ticket

PAYMENT RECEIPT

Scrap King Flushing, Inc
35-32 College Point Blvd
Flushing, NY 11354
7185689087

Receipt: 0350721 Date: 02/13/2016
Customer: 15124 Time: 18:35
STEVEN SUCIATO
38 DYDE BRO
Driver's License: 373

Ticket: 565510 Weigh In: 02/13/2016 18:14
Operator: amy Weigh Out: 02/13/2016 18:51
Truckload Weight In: 0 Truckload Weight Out: 0
Description: #17 - Sucato Steven

Commodity	Gross	Tare	Net	Price	TOTAL $
STEEL	14020	9000	5020	0.010/LB	$60.60
				Ticket Total	$60.60

# of Tickets: 1
Total Paid $61.00
Paid by CASH

Rounded to nearest $1.00

Appendix C

Tank Removal Affidavit

Eastern
ENVIRONMENTAL SOLUTIONS, INC.

258 Line Road
Manorville, New York 11949
Office: (631) 727-2700 / Fax: (631) 727-2777

March 27th , 2016

Attn: Supervisor Inspector Jesus Martinez
City of New York Fire Department
Bureau of Fire Prevention
9 Metrotech Center
New York, NY 11201-3857

Re: Removal Of (1) 5,000 Gallon Vaulted AST Containing #2 Fuel Oil @ 4650 Broadway NY ,NY

Dear Mr. Martinez:

This is a letter of affidavit regarding the removal of (1) 5,000 Gallon AST Containing #2 Fuel at the above referenced address. ***Tank was removed in accordance with guidelines described in FC3404.12.13 and R3401-01.*** Tank was purged and cut open and cleaned and all tank contents were disposed of at a permitted disposal facility. Tank and all associated piping were removed or filled with concrete and disposed of at a permitted scrap metal facility.

- Work was completed on February 17th , 2016 .

Please find attached site map of former tank location.

Should you have any additional questions, please do not hesitate to call me 631-727-2700.

Sincerely,

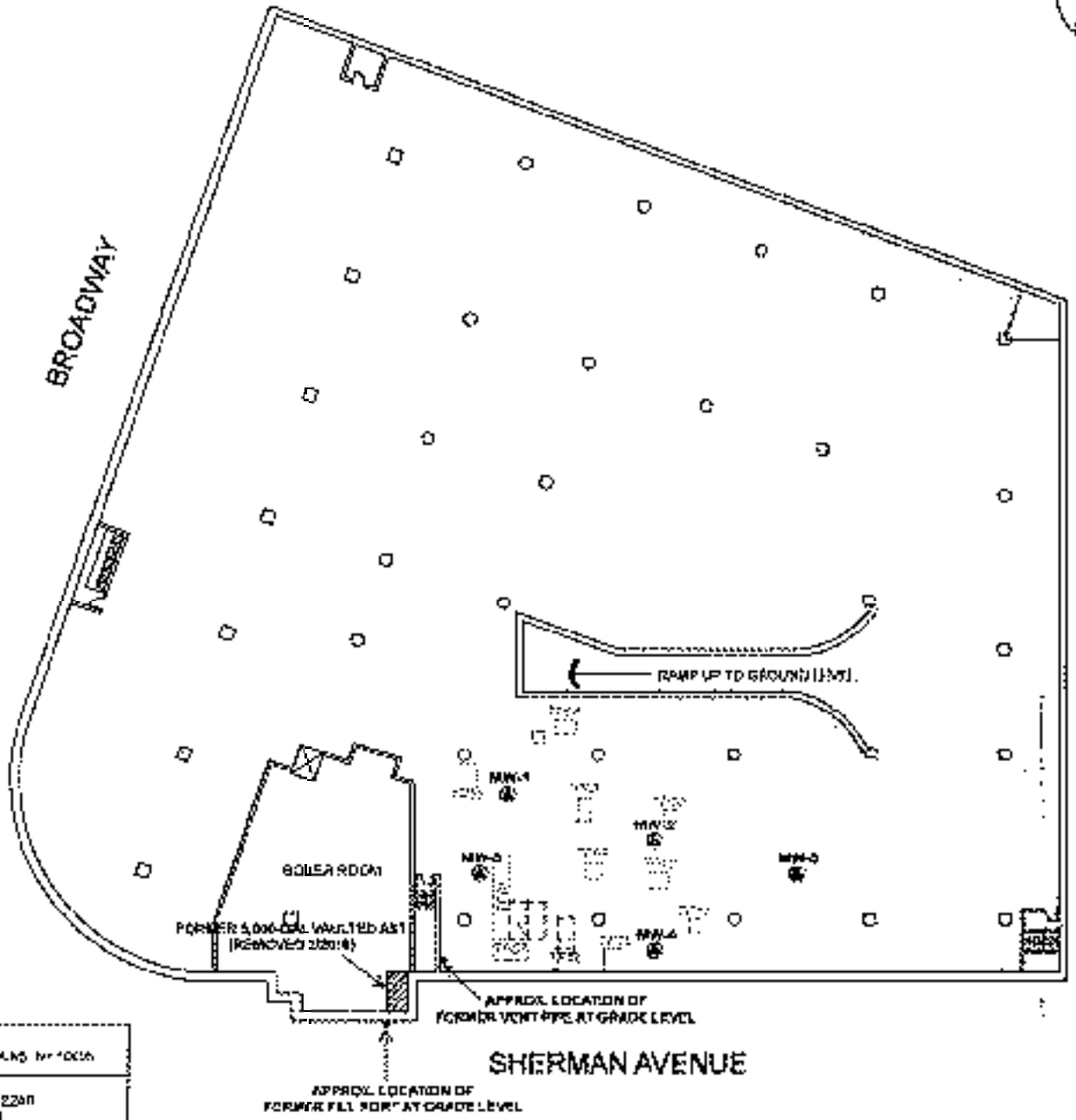
Douglas Schulmpf
Vice President
Certificate of Fitness Number (86389525) W16 Exp 09/16
License to Install, Test, Repair Buried Tank

NANCY ABBEY
Notary Public, State of New York
No. 01AB6276078
Qualified in Suffolk County
Commission Expires March 18, 20[illegible]

NOTES:

LEGEND

- COLUMN
- MONITORING WELL (INSTALLED MAY 2009 & 09-02240)
- FORMER TEST PIT LOCATION (APRIL 2008)
- FORMER GASOLINE UST (REMOVED AUGUST 2004)
- FORMER 5,000 GAL. UNDERGROUND AST (REMOVED FEBRUARY 2008)



CNS MANAGEMENT CORP

FIGURE II

SITE PLAN

SCALE: 1" = 40'

PREPARED FOR:	ACADIA PA SHERMAN AVENUE, LLC 1311 MAMARONECK AVE., WHITE PLAINS, NY 10605
SUBJECT SITE:	NYSDEC SPILL # 09-02240 BASEMENT LEVEL 1656 BROADWAY, NEW YORK, NY 10040
DATE:	FEBRUARY 2016
PROJ. JOB #	E214693
DWN BY:	JL
CKD BY:	WG
APPROVED BY:	CP

PHASE I ENVIRONMENTAL SITE ASSESSMENT

for

4650 Broadway
New York, New York

Prepared For:

FBE Limited LLC
111 Broadway
New York, New York 10006

Prepared By:

Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.
21 Penn Plaza
360 West 31st Street, 8th Floor
New York, New York 10001

Michael D. Burke, CHMM
Principal/Vice President

March 6, 2018
Langan Project No. 170505501

LANGAN

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FIGURES

APPENDICES

EXECUTIVE SUMMARY

Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C. (Langan) was retained by FBE Limited LLC (the User) to prepare this Phase I Environmental Site Assessment (ESA) for the property located at 4650 Broadway in the Inwood neighborhood of New York, New York (the Subject Property). The Subject Property is identified as Block 2175, Lot 1 on the Manhattan Borough Tax Map. The 47,175-square-foot lot is improved with a two-story parking garage with a full basement and partial sub-cellar. The property is located on the southwestern portion of the city block bound by Dongan Place to the north, Arden Street to the east, Sherman Avenue to the south, and Broadway to the west. The southern portion of the Subject Property building is operated by Park-it Pilot Parking LLC as a commercial parking garage. The northern portion of the building is used for storage of antique cars and construction materials.

This Phase I ESA was conducted in accordance with ASTM International (ASTM) Standard Practice for Environmental Site Assessments E1527-13 and the United States Environmental Protection Agency (USEPA) All Appropriate Inquiry (AAI) Rule, for the purpose of identifying recognized environmental conditions (REC), historical RECs (HREC), controlled RECs (CREC), and business environmental risks (BER).

Based on information obtained during the visual inspection of the Subject Property; review of environmental databases and historic information; and contact with federal, state, and local agencies; two on-site RECs, one off-site REC, one Non-ASTM Consideration, one BER, and one de minimis condition were identified at the Subject Property. CRECs, and HRECs were not identified.

RECs

A REC is defined by ASTM E1527-13 as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property due to any release to the environment, under conditions indicative of a release to the environment, or under conditions that pose a material threat of a future release to the environment. The Phase I ESA identified the following RECs:

<u>REC 1 – Open Petroleum Spill</u>

Petroleum-impacted soil and groundwater were documented near three historical gasoline underground storage tanks (USTs) and a former petroleum tank room in the southern portion of the basement in 2004 and 2009. New York State Department of Environmental Conservation (NYSDEC) Spill No. 0902240 was reported, and the USTs and petroleum-impacted soil were subsequently removed. Endpoint sampling results indicate that soil impacts were remediated;

however, quarterly monitoring performed through January 2016 indicates that petroleum contamination persists in groundwater and may impact soil vapor.

REC 2 – Historical Vehicle Repair

Vehicle repair was conducted at the Subject Property between about 1928 and at least 1950. Undocumented releases of petroleum, solvents, and/or other hazardous substances may have adversely impacted soil, groundwater, and/or soil vapor.

REC 3 – Off-Site Historical Petroleum Spill and Dry Cleaning Facility

A former petroleum spill and historical dry cleaning facility were located on the southern adjoining property at 107 Ellwood Street/7 Sherman Avenue. NYSDEC Spill No. 0809967 was associated with soil and groundwater contamination originating from a petroleum tank release in 2008. Although the spill was closed in 2013, endpoint groundwater sampling was not documented. A commercial dry cleaning facility was also located at the site between 2001 and 2008. Residual petroleum impacts from the former spill and undocumented releases of chlorinated solvents from the drycleaner may have adversely impacted soil vapor and groundwater at the Subject Property.

Non-ASTM Consideration

A Non-ASTM Consideration is identified by ASTM E1527-13 as an environmental issue or condition at a property that parties may wish to assess in connection with commercial real estate and are outside the scope of ASTM E1527-13. Lead based paint (LBP) identified on interior walls during a May 2009 site survey and potential PCB-containing hydraulic oil in former hydraulic lifts and fluorescent light ballasts are Non-ASTM Considerations.

De Minimis Condition

A de minimis condition is defined as a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Localized staining observed on interior paved parking areas in the first and second floor portions of the garage is considered a de minimis condition. Staining was not observed near storm drains, and the concrete floor near the stained areas appeared to be intact.

1.0 INTRODUCTION

Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C. (Langan) was retained by FBE Limited LLC (the User) to prepare a Phase I Environmental Site Assessment (ESA) for the property located at 4650 Broadway in the Inwood neighborhood of New York, New York (the Subject Property). This Phase I ESA was performed for due diligence in support of the potential acquisition of the Subject Property, and in general accordance with ASTM International (ASTM) Standard E1527-13 (Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process) and the United States Environmental Protection Agency (USEPA) All Appropriate Inquires (AAI) Rule. The purpose of this Phase I ESA is to accomplish the following:

1. Identify Recognized Environmental Conditions (RECs) in connection with the Subject Property, as defined in The Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation E1527-13, which states: The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. The term is not intended to include de minimis conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.
2. Provide services consistent with the USEPA 40 Code of Federal Regulations (CFR) Part 312 Subpart C Standards and Practices §312.20 AAI Rule.

1.1 Scope of the ESA

This Phase I ESA was conducted using a standard of good commercial and customary practice that is consistent with ASTM International E1527-13. Any significant scope-of-work additions, deletions, or deviations to ASTM International E1527-13 are noted in Section 8.0 of this report. In general, the scope of this assessment consisted of obtaining information from the User; reviewing reasonably ascertainable information and environmental data relating to the Subject Property; reviewing maps and records maintained by federal, state, and local regulatory agencies; interviewing persons knowledgeable about the Subject Property; and conducting a site inspection. The specific scope of this assessment included the following:

1. A site reconnaissance to characterize conditions and assess the Subject Property's location with respect to adjoining and surrounding property uses and natural surface features. The reconnaissance included the surrounding roads and observations of

surrounding properties from public rights-of-way to identify obvious potential environmental conditions on neighboring properties. The site reconnaissance was conducted in a systematic manner focusing on the spatial extent of the Subject Property and then progressing to adjoining and surrounding properties. Photographs taken as part of the site reconnaissance are included in Appendix A.

2. An interview with a representative of the User/Client. A telephone correspondence log of the interview is included in Appendix B.
3. A review of available previous environmental reports completed for the Subject Property. Copies of the reports are included in Appendix C.
4. A review of environmental databases maintained by the USEPA, state, and local agencies within the approximate minimum search area. The environmental database report was provided by Environmental Data Resources, Inc. (EDR), and is included in Appendix D.
5. Filing of Freedom of Information Act (FOIA) requests with federal, state, and local agencies. Copies of the FOIA requests are included in Appendix E.
6. A review of New York City Department of Buildings (NYCDOB) and a Planning Commission Zoning Map. Available NYCDOB records are included in Appendix F, and the Zoning Map is included in Appendix G.
7. A review of physical characteristics of the Subject Property through a review of referenced sources for topographic, geologic, soil, and hydrologic data.
8. A review and interpretation of aerial photographs, Sanborn® Fire Insurance Maps (Sanborn® Maps), historical topographic maps, and city directories to identify previous activities on and in the vicinity of the Subject Property. Copies are included in Appendices H, I, J, and K, respectively.
9. A review of an environmental lien search for the Subject Property. A copy of the environmental lien search report is included in Appendix L.
10. A review of published radon occurrence maps to evaluate whether the Subject Property is located in an area prone to elevated radon levels.

1.2 Assumptions, Limitations, and Exceptions

This Phase I ESA report was prepared for FBE Limited LLC (the User) for the Subject Property located at 4650 Broadway in New York, New York (Subject Property). The report is intended to be used in its entirety. Excerpts taken from this report are not necessarily representative of the assessment findings. Langan cannot assume responsibility for use of this report for any

property other than the Subject Property addressed herein, or by any other third party without a written authorization from Langan.

Langan's scope of services, which is described in Section 1.1, was limited to that agreed to with the User and no other services beyond those explicitly stated are implied. The services performed and agreed upon for this effort comports to those prescribed in the ASTM Standard E1527-13. Intrusive sampling (i.e., soil borings and groundwater sampling) was not performed as part of this Phase I ESA.

This Phase I ESA was not intended to be a definitive investigation of possible environmental impacts at the Subject Property. The purpose of this investigation was limited to determining if there are any RECs affecting the Subject Property. It should be understood that even the most comprehensive Phase I ESA might fail to detect environmental liabilities at a particular Subject Property. Therefore, Langan cannot "insure" or "certify" that the Subject Property is free of environmental impacts. No expressed or implied representation or warranty is included or intended in this report, except that our services were performed, within the limits prescribed by our client, with the customary standard of care exercised by professionals performing similar services under similar circumstances within the same jurisdiction.

The conclusions, opinions, and recommendations included in this report are based solely on the specific activities as required for the performance of ASTM E1527-13 and are intended exclusively for the purpose stated herein, at the specified Subject Property, as it existed at the time of our site visit.

2.0 SITE DESCRIPTION

2.1 Location and Description

The Subject Property is located at 4650 Broadway in the Inwood neighborhood of New York, New York and is identified on the Manhattan Borough Tax Map as Block 2175, Lot 1. The 47,175-square-foot lot is improved with a two-story parking garage with a full basement and partial sub-cellar. The Subject Property is located on the southwestern portion of the city block bound by Dongan Place to the north, Arden Street to the east, Sherman Avenue to the south, and Broadway to the west. The southern portion of the Subject Property is operated by Park-it Pilot Parking LLC as a commercial parking garage. The northern portion of the building is used for the storage of antique cars and construction materials. A Site Location Map is included as Figure 1.

According to the United States Geological Survey (USGS) Central Park, N.Y.-N.J. 7.5-minute Series Topographic Quadrangle Map, the Subject Property elevation is about 40 feet above mean sea level (msl). Based on visual observations of the surrounding area, the Subject Property is located in an urban area characterized by multiple-story commercial and residential buildings and a municipal park. A New York City Transit Authority (NYCTA) subway tunnel for the "A" line is located about 300 feet northwest of the Subject Property beneath Fort Tyron Park. Site reconnaissance photographs are included in Appendix A. Adjoining and surrounding property use is summarized in the following table:

Direction	Adjoining Properties			Surrounding Properties
	Block No.	Lot No.	Description	
North	2175	10	Five-story residential/commercial building (4672 Broadway)	Multiple-story residential and commercial buildings and Fort Tryon Park
East	2175	100	Six-story residential/commercial building (20 Sherman Avenue)	Multiple-story commercial and residential buildings and a private school
	2175	113	Six-story residential building (19 Dongan Place)	
South	Sherman Avenue followed by:			
	2174	1	Five-story residential/commercial building (1 Sherman Avenue)	Multiple-story commercial and residential buildings
	2174	8	Six-story residential/commercial building (9 Sherman Avenue)	
West	Broadway followed by:			
	2179	625	Fort Tryon Park	Henry Hudson Parkway and Fort Washington Park

2.2 Description of Subject Property Improvements

Improvements at the Subject Property are summarized in the following table:

SUBJECT PROPERTY IMPROVEMENTS	
Size of the Subject Property	47,175 square feet
Buildings/Spaces/Structures	Two-story parking garage with a full basement level and partial sub-cellar
Surface Water	None
Potable Water Source	New York City
Sanitary and Storm Sewer Utilities	New York City
Electrical Utilities	Consolidated Edison Company of New York, Inc.
Construction Completion Date	1928
General Construction	Concrete masonry and steel
Cooling and Ventilation System	Window-mounted air conditioning unit for the office space
Heating System	Electric space heaters for the office space
Emergency Power	None

2.3 Title Records

Langan researched ownership records for the Subject Property on the Automated City Register Information System (ACRIS) website (https://a836-acris.nyc.gov/DS/DocumentSearch/Index). The records indicate that the Subject Property is currently owned by Acadia-P/A Sherman Avenue, LLC. Not all prior deed records could be obtained via ACRIS; however, available title information is summarized below.

Date Filed	Document Type	First Party	Second Party
05/24/2005	Deed	Belmont Operating Corp.	Acadia-P/A Sherman Avenue, LLC

The review of ownership records did not identify RECs associated with the Subject Property.

3.0 USER PROVIDED INFORMATION

3.1 User/Client Interview

Per ASTM E1527-13, Langan interviewed the User/Client regarding specialized information related to the Subject Property. Mr. Jesse Dorfman, owner's representative for FBE Limited LLC was interviewed via telephone correspondence on March 6, 2018. Mr. Dorfman stated that he is not aware of any environmental cleanup liens, land use limitations, chemical releases, or spills at the Subject Property. A telephone correspondence log of the interview is included in Appendix B.

3.2 Previous Environmental Reports

The following environmental reports were reviewed for the Subject Property. Copies of the reports are provided in Appendix C.

Phase I Environmental Site Assessment, dated February 21, 2003, prepared by Soil Mechanics Environmental Services (SMES)

SMES prepared a Phase I ESA for the Subject Property on behalf of Acadia Realty Trust in accordance with the previous ASTM E-1527-00 and 1528-00 standards. The northern portion of the first and second floors of the Subject Property was occupied by offices for the New York City (NYC) Human Resources Administration, and the basement and southern portion of the first and second floors contained a parking garage. SMES did not specify RECs; however, the following potential environmental concerns were discussed:

- Automotive sales and service activity at the Subject Property between 1928 and the 1950's.
- Petroleum bulk storage, including one active 5,000-gallon fuel oil aboveground storage tank (AST), a closed and removed 5,000-gallon fuel oil underground storage tank (UST), a closed and removed 2,500-gallon fuel oil UST, and three closed-in-place 550-gallon gasoline USTs.
- Waste oil drums, oil-like staining on the floor slab, and oil discharge into a floor drain inside the boiler room.
- A dry-cleaning facility (Henry's Cleaners) located at a southern adjoining property.

SMES recommended the following actions:

- Phase II investigation to investigate potential subsurface impacts from historical automotive service activity and petroleum storage.
- Trace dye analysis of interior floor drains to confirm discharge points.

- Registration and decommissioning of the former petroleum storage tanks in accordance with New York State regulations.
- Improvement of housekeeping for the storage of used oil drums, active fuel oil tank, and compressed gas cylinders, and containment of potential discharges from parked cars.

SMES concluded that nearby off-site petroleum storage facilities and commercial businesses were not environmental concerns, based on their relative locations and the absence of reported spills.

Asbestos Survey Report, dated January 21, 2005, prepared by CNS Management Corp.

CNS performed a site-wide asbestos survey on behalf of Acadia Realty Trust in January 2005. CNS identified asbestos containing material (ACM) on the roof, in the basement, and in the northern portion of the building, which was occupied by NYC Human Resources Administration offices. ACM was identified in floor tile, floor tile mastic, pipe insulation, spray-on fireproofing, roofing materials, duct tar, and roof mounted cooling towers. CNS recommended that the ACM be properly removed prior to renovations, or managed in-place with an Operations and Management (O&M) Plan.

Limited Phase II Subsurface Investigation, dated April 21, 2005, prepared by CNS

In January 2004, CNS was retained by Acadia Realty Trust to complete a subsurface investigation that included five soil borings in the basement around the perimeter of the boiler room. Borings west of the boiler room terminated at 2 and 8 feet below the basement slab. Borings east of the boiler room were terminated within a clay layer at 15 and 18 feet below the basement slab. Subsurface soil was described as brown fine loamy sand above clay or bedrock. Groundwater was encountered in two borings east of the boiler room at a depth of about 6 feet below the basement slab. Petroleum staining, odors, and photo-ionization detector (PID) measurements between 56 parts per million (ppm) and 356 ppm were observed in one boring located east of the boiler room. Staining, odors, or other indications of petroleum impacts were not identified in the other borings.

Five soil samples and one groundwater sample were collected and analyzed for volatile organic compounds (VOCs) and semi-volatile organic compounds (SVOCs). The analytical results were compared to the New York State Department of Environmental Conservation (NYSDEC) Technical Administrative Guidance Memorandum (TAGM) #4046 Allowable Soil Concentrations, Recommended Soil Cleanup Objectives (RSCOs), and Groundwater Standards, which were the applicable standards in 2005. Soil collected from the 4- to 7-foot and 15- to 18-foot depth intervals in one boring east of the boiler room contained the petroleum-related VOCs 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, m,p-xylene, and n-propylbenzene at concentrations

above the TAGM RSCOs. Acetone, a common laboratory artifact, was the only compound detected in the groundwater sample above the New York State Groundwater Standards.

The report concluded that the source of the VOC impacts may be the closed-in-place, 550-gallon gasoline USTs. The report recommended a geophysical survey to locate and evaluate the closed USTs as a contaminant source.

Petroleum Bulk Storage Registration letter, dated September 28, 2005, prepared by CNS

In response to an August 2005 filing violation issued by the New York City Fire Department (FDNY), CNS updated the ownership information for the existing 5,000-gallon fuel oil AST and provided supporting documentation for the removal of two prior fuel oil ASTs. According to the registration application, the AST contained No. 4 fuel oil and was installed on an impervious surface.

Asbestos Operations and Maintenance Manual, dated October 1, 2005, prepared by CNS

Following the recommendations of the January 2005 Asbestos Survey Report, CNS completed an Asbestos Operations and Maintenance (O&M) Manual to establish guidelines mitigating ACM exposure for occupants of the building.

Asbestos Abatement Specifications, dated July 30, 2007 and November 2, 2007, prepared by CNS

On behalf of Acadia P/A Sherman Avenue LLC, CNS solicited bids to remove the ACM identified in the January 2005 Asbestos Survey Report.

Air Monitoring Compliance Report, dated May 14, 2009, prepared by CNS

On behalf of Acadia P/A Sherman Avenue LLC, CNS monitored the abatement of asbestos identified in the January 2005 Asbestos Survey Report. Delta Environmental conducted the abatement between April 28, 2008 and April 2, 2009. A total of 534 cubic yards of ACM waste was removed and transported off-site for disposal. Following abatement, final air monitoring and visual inspections were performed. Sampling results indicated that all airborne asbestos fiber levels were below the regulatory limit for re-occupation of 0.01 fibers per cubic centimeter.

Lead-Based Paint Survey Report, dated May 25, 2009, prepared by CNS

CNS was retained by Acadia Realty Trust to conduct a site-wide survey for lead-based paint (LBP) in April 2009. CNS identified LBP on the interior perimeter walls of the parking garage (southern portion of the Subject Property) and on the walls of the vehicle ramps from the basement to the second floor. CNS concluded that the LBP surfaces were in good condition and could remain in place for management under an O&M Program if unaffected by renovation. CNS recommended lead abatement prior to renovation or demolition of the LBP containing surfaces.

Remedial Action Plan, dated June 12, 2009, prepared by CNS

On behalf of Acadia P/A Sherman Avenue LLC, CNS prepared a Remedial Action Plan (RAP) to address petroleum impacts associated with former USTs at the Subject Property. The RAP describes an investigation conducted between March 30 and April 1, 2009, which included excavation of 11 test pits on the southern portion of the property, east of the boiler room. The test pits were excavated to expose three closed, 550-gallon gasoline USTs and delineate petroleum contamination in soil and groundwater.

Soil observed in the test pits consisted of sandy loam extending about 10 feet below the cellar slab and underlain by clay to about 12 feet below the slab. Soil in the test pits exhibited petroleum odors and organic vapor readings up to 1,153 ppm. Groundwater was encountered between 5 and 10 feet below the cellar slab. Eighteen soil samples were collected from the test pits and analyzed for VOCs and SVOCs. The following petroleum-related VOCs were detected above the TAGM RSCOs in soil samples collected from five test pits: 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, ethylbenzene, isopropylbenzene, naphthalene, n-propylbenzene, and xylenes. SVOCs were not detected at concentrations above the TAGM RSCOs.

In May 2009, CNS installed four groundwater monitoring wells near the USTs and collected groundwater samples for VOC and SVOC analysis. The analytical results indicated that the following petroleum-related VOCs were detected in each sample at concentrations above the NYSDEC groundwater standards, which were misidentified in the RAP as "TAGM #4046 Groundwater Standards": 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, ethylbenzene, isopropylbenzene, naphthalene, n-butylbenzene, n-proplbenzene, p-isopropyltoluene, and xylenes.

Based on the investigation findings, NYSDEC was notified and subsequently assigned Spill No. 0902240 to the spill. CNS concluded that the contaminants were delineated and proposed (i)

the removal of the three 550-gallon gasoline USTs, (ii) excavation and removal of surrounding petroleum-impacted soil, and (iii) injections of chemical oxidizers to remediate groundwater.

New York City Department of Environmental Protection (NYCDEP) Groundwater Discharge letter, dated July 8, 2019, prepared by CNS

CNS installed two observation wells (OW-A and OW-B) in the northern portion of the basement in May 2009. CNS collected groundwater samples from each well for analysis of parameters required NYCDEP sewer discharge permitting. VOCs, polychlorinated biphenyls (PCBs), and petroleum-related SVOCs were not detected in the groundwater samples.

Remediation Report, dated October 22, 2009, prepared by CNS

On behalf of Acadia P/A Sherman Avenue LLC, CNS implemented the spill remediation as proposed in the June 2009 RAP. From August 5 to 16, 2009, the three closed 550-gallon gasoline USTs were removed along with 1,610 gallons of liquid product waste. The surrounding impacted soil was excavated to about 6 feet below the floor slab and transported off site for disposal. Analytical results from five confirmation sidewall and bottom soil samples indicated that petroleum-related VOCs and SVOCs were below the state regulatory guidelines. Following the removal of the USTs and surrounding petroleum impacted soil, CNS injected 300 pounds of RegenOx®, a chemical oxidant, into three of the existing monitoring wells. Post injection groundwater samples contained petroleum-related VOCs and SVOCs at concentrations above state regulatory standards.

CNS requested that no further action be required for soil and recommended continued quarterly groundwater monitoring through 2009.

Groundwater Monitoring Reports, dated December 2009 through January 2016, prepared by CNS

CNS prepared 18 quarterly groundwater monitoring reports from December 2009 through January 2016. The reports summarize the collection of groundwater samples from four on-site wells for analysis of petroleum-related VOCs and SVOCs. A fifth well was installed in the basement down-gradient of the remediation area, and was sampled during quarterly events between October 2014 and January 2016. As of the most recent January 2016 report, VOCs and one SVOC, naphthalene, were detected above state regulatory standards.

Phase I Environmental Site Assessment, dated May 2014, prepared by Langan

Langan prepared a Phase I ESA for the Subject Property in accordance with the ASTM E-1527-13 standards. The report was prepared for Washington Square Partners, Inc., a consultant for Acadia P/A Sherman Avenue LLC. The following RECs were identified:

- The Subject Property was formerly identified as a garage and service station and contained a 2,500-gallon fuel oil UST, a 5,000-gallon fuel oil UST, a 5,000-gallon AST, and three 550-gallon gasoline USTs. During removal of the 550-gallon USTs, impacted soil and groundwater were observed, and NYSDEC Spill No 0902240 was assigned. Following injection of RegenOx ®, and continued groundwater monitoring, elevated concentrations of petroleum-related VOCs and SVOCs were detected above regulatory standards, and the spill remained open.
- A gasoline filling station, and manufacturing facility were located proximate to the Subject Property, at 4706 Broadway, and 1 Sherman Avenue, respectively. NYSDEC Spill No. 0809967 was assigned to 1 Sherman Avenue, and administratively closed in 2013. However, records indicate that impacted soil and groundwater remain at the site.

Aboveground Storage Tank Removal Report, dated Feburary 17, 2016, prepared by CNS

CNS performed the removal of a 5,000-gallon fuel oil AST, on behalf of Acadia P/A Sherman Avenue LLC. The report indicates that the former AST rested on a competent concrete slab in the basement, and no staining was observed. The tank was emptied prior to the removal. Field activities included the removal of the cinderblock vault continment, steel tank and all pipinf components. An affidavit was filed with the New York City Fire Department (FDNY) documenting the tank removal.

Previous Environmental Report Review Conclusions

The Subject Property was used for automotive sales and service between 1928 and the 1950's, and contained petroleum bulk storage since the building's construction in 1928. Subsurface investigations performed in 2004 and 2009 identified petroleum impacts in soil and groundwater near three former gasoline USTs on the southern portion on the Subject Property. NYSDEC assigned Spill No. 0902240 to the Subject Property. In August 2009, the three gasoline USTs were removed along with the surrounding impacted soil. Confirmation samples collected from the base and sidewalls of the tank excavation indicated that petroleum impacts were remediated. Following the tank removal, chemical oxidant was injected into the groundwater. Quarterly groundwater monitoring through January 2016 indicates that petroleum-related VOCs and the SVOC naphthalene remain in groundwater at concentrations above regulatory standards. Additional spill-related information is provided in Section 4.2. The presence of petroleum-impacted groundwater and an open NYSDEC spill is a REC. Potential

solvent and petroleum-related impacts to soil, groundwater, and soil vapor associated with historical vehicle repair at the Subject Property are also considered a REC. Identifiable ACM was abated and removed from the Subject Property in 2009, according to the Air Monitoring Compliance Report. LBP identified in the May 2009 survey report is considered a Non-ASTM environmental concern.

4.0 ENVIRONMENTAL RECORDS

A regulatory database search was provided by EDR and is included in Appendix D. The EDR report provides a listing of sites identified on select federal and state standard source environmental databases within the approximate search radius specified by ASTM E1527-13. Langan reviewed each environmental database on a record-by-record basis to evaluate whether the identified sites represent a potential for environmental impact to the Subject Property. Langan also reviewed "Orphan Sites" listed within the report. Orphan Sites are those sites that could not be mapped due to inadequate address information. Orphan Sites identified by Langan within the ASTM search radii, either during the site reconnaissance or by cross-referencing to mapped listings, are addressed in the discussion below.

The following table lists the number of sites that are identified in standard and additional environmental record databases, are within the prescribed search radius, and appear in the EDR Report.

DATABASE RECORD SUMMARY			
Database Reviewed (Date of Government Version)	**Minimum Search Area**	**Subject Property Listed**	**Number of Sites Within Minimum Search Area**
USEPA DATABASES			
National Priorities List (NPL) (05/30/2017)	1 Mile Radius	No	1
Delisted NPL (05/30/2017)	1 Mile Radius	No	0
Superfund Enterprise Management System (SEMS, formerly CERCLIS) and SEMS-Archive (formerly CERCLIS-NFRAP) (07/11/2017)	1/2 Mile Radius	No	1
Resource Conservation and Recovery Act (RCRA) Corrective Reports (CORRACTS) (09/13/2017)	1 Mile Radius	No	0
RCRA Treatment, Storage, and Disposal Facilities (TSDF) (09/13/2017)	1/2 Mile Radius	No	0
Facility Index System/Facility Registration System (FINDS) (07/23/2017)	Subject Property	No	0
Environmental Response Notification System (ERNS) (09/18/2017)	Subject Property	No	0

DATABASE RECORD SUMMARY			
Database Reviewed (Date of Government Version)	**Minimum Search Area**	**Subject Property Listed**	**Number of Sites Within Minimum Search Area**
RCRA Large Quantity Generators (LQG), Small Quantity Generators (SQG), Conditionally Exempt SQG (CESQG), and Non-Generators (Non-Gen) (09/13/2017)	Subject Property and Adjoining Properties	No	11
USEPA DATABASES (Continued)			
Federal Engineering Controls (US ENG CONTROLS) Sites Lists (08/10/2017)	Subject Property	No	0
Federal Institutional Controls (US INST CONTROLS) Sites Lists (08/10/2017)	Subject Property	No	0
NYSDEC DATABASES			
Inactive Hazardous Waste Disposal Sites (SHWS) (08/15/2017)	1 Mile Radius	No	1
Solid Waste Facilities/Landfills (SWF/LF) (09/25/2017)	1/2 Mile Radius	No	0
Solid Waste Disposal Sites Registered Recycling Facility List (SWRCY) (09/25/2017)	1/2 Mile Radius	No	0
Leaking Storage Tanks (LTANKS) (10/31/2017)	1/2 Mile Radius	No	74
SPILLS Information Database (NY SPILLS) (10/31/2017)	1/8 Mile Radius	Yes	29
New York Engineering Controls (NY ENG CONTROLS) Sites Lists (08/15/2017)	Subject Property	No	0
New York Institutional Controls (NY INST CONTROLS) Sites Lists (08/15/2017)	Subject Property	No	0
Petroleum Bulk Storage Facilities (PBS) Underground Storage Tanks (UST) and Aboveground Storage Tank (AST) Databases (11/28/2017)	Subject Property and Adjoining Properties	Yes	8
Chemical Bulk Storage (CBS) UST and AST Databases (11/28/2017)	Subject Property and Adjoining Properties	No	0

DATABASE RECORD SUMMARY			
Database Reviewed (Date of Government Version)	**Minimum Search Area**	**Subject Property Listed**	**Number of Sites Within Minimum Search Area**
Major Oil Storage Facilities (MOSF) UST and AST Databases (11/28/2017)	Subject Property and Adjoining Properties	No	0
NYSDEC DATABASES (Continued)			
NY Brownfields (08/15/2017)	1/2 Mile Radius	No	1
NY Voluntary Cleanup Program (VCP) (08/15/2017)	1/2 Mile Radius	No	4
Registered and Historical Drycleaners (NY DRYCLEANERS) (10/27/2016) and EDR US Historical Cleaners (N/A)	1/4 Mile Radius	No	5
EDR (PROPRIETARY) DATABASES			
EDR Former Manufactured Gas Plant (MGP) Sites (N/A)	N/A	No	2
EDR Historical Auto Stations (N/A)	N/A	No	2

USEPA – United States Environmental Protection Agency; NYSDEC – New York State Department of Environmental Conservation; N/A – Not Applicable; databases are reviewed as part of the Phase I ESA but not required as per ASTM International E1527-13.

A description of the reviewed databases is provided in the EDR Report (Appendix D). A summary of sites identified within the prescribed search area is presented below.

4.1 Federal Agency Database Findings

The Subject Property and/or sites within the respective minimum search areas as specified by ASTM E1527-13 were not listed in the following federal agency databases: Delisted NPL, RCRA CORRACTS, RCRA TSDF, FINDS, ERNS, US ENG CONTROLS, and US INST CONTROLS.

NPL

The NPL database identifies sites for priority cleanup under the Superfund Program. The Subject Property was not listed in the NPL database; however, one listing, 'Hudson River PCBs', was identified within the minimum search area. The listing refers to a 40-mile stretch of the Hudson River that contains sediment and water contaminated with polychlorinated

biphenyls (PCBs). The Hudson River NPL site is located over 100 miles north of the Subject Property and is not considered a REC.

SEMS (formerly CERCLIS) and SEMS-Archive (formerly CERCLIS-NFRAP)

The SEMS database contains data on potential hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies, and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). SEMS contains sites that are either proposed or on the NPL and sites that are in the screening assessment phase for possible inclusion on the NPL. SEMS-Archive sites are sites that have been removed and archived from the inventory of SEMS sites. Archived sites indicate that, to the best of USEPA's knowledge, assessment at a site has been completed and that USEPA determined no further steps will be taken to list this site on the NPL, unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time.

The Subject Property was not listed in the SEMS and SEMS-archive databases. One listing, 'Hudson River PCBs', was identified within the minimum search area in the SEMS database and is not considered a REC, based on its location more than 100 miles north of the Subject Property.

RCRA Generators Databases

The RCRA Generators database is USEPA's comprehensive information system, providing access to data supporting the RCRA of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database included selective information on sites that generate, transport, store, treat, and/or dispose of hazardous waste as defined by the RCRA. LQGs generate over 1,000 kilograms of hazardous waste or over 1 kilogram of acutely hazardous waste per month; SQGs generate between 100 and 1,000 kilograms of hazardous waste per month; CESQGs generate less than 100 kilograms of hazardous waste or less than 1 kilogram of acutely hazardous waste per month; and RCRA Non-Gen are former hazardous waste generators.

The Subject Property was not listed in the RCRA databases; however, 11 listings comprised of Con Edison facilities were identified in the sidewalks and streets adjoining the Subject Property to the west and south. The listings appear to reflect routine maintenance on Con Edison utility service boxes and vaults, and do not indicate releases of hazardous materials. The listings are therefore not considered RECs.

4.2 State Agency Database Findings

The Subject Property and/or sites within the respective minimum search areas as specified by ASTM E1527-13 were not listed in the following state agency databases: SWF/LF, SWRCY, NY ENG CONTROLS, NY INST CONTROLS, CBS, and MOSF.

SHWS

The SHWS records are the states' equivalent to SEMS and may or may not already be listed on the federal SEMS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The Subject Property was not listed in the SHWS database; however, one listing, 'NYCDGS – Public School IS 229X', was identified within the minimum search area. The listing is located over 4,100 feet southeast of the Subject Property and is not considered a REC.

LTANKS

The LTANKS database contains an inventory of reported leaking storage tank incidents, including leaking USTs and ASTs. The minimum search area for the LTANKS database includes the Subject Property and any sites within a 1/2-mile radius. The Subject Property is listed in the LTANKS database for Spill No. 0112246, which was reported in March 2002 following a tank overfill that resulted in spillage of 40 gallons of No. 4 fuel oil onto the sidewalk. The spill was cleaned up and the case was closed the following day. Records indicate that the spill did not impact the subsurface, and the spill is not considered a REC.

Additionally, 74 LTANKS listings were identified within the minimum search area. The listed incidents were primarily caused by tank test failures, tank failures, and tank overfills. All of the spills associated with the LTANKS listings were granted closed status by the NYSDEC, indicating that NYSDEC is satisfied with spill remediation. Closed LTANKS sites nearest the Subject Property are located at least 300 feet in a hydraulically down-gradient direction. Based on their regulatory status and distance from the Subject Property, the surrounding LTANKS listings are not considered RECs.

SPILLS

The NY SPILLS database, maintained and updated by NYSDEC, is an inventory of sites where spills have been identified and reported to the NYSDEC. The Subject Property was listed in the Spills database as "Acadia P/A Sherman Ave" (NYSDEC Spill No. 0902240). The spill was reported on May 26, 2009 after contaminated soil was observed during an investigation of three 550-gallon gasoline USTs. A summary of the spill discovery and remediation of the spill is provided in Section 3.2. Quarterly groundwater monitoring reports indicate that following an

injection of chemical oxidant in August 2009, petroleum-related contaminants remain in groundwater above regulatory standards. NYSDEC database records indicate that a second round of remedial groundwater injections will be conducted if necessary. The open spill is considered a REC, based on the documented groundwater impacts..

Additionally, 28 listings were identified within a 1/8-mile radius of the Subject Property. These spills were granted closed status by the NYSDEC, indicating that NYSDEC is satisfied with spill remediation. The majority of these nearby spills are located down-gradient from the Subject Property or involved surficial releases that did not impact the subsurface, and are therefore not considered RECs.

Closed Spill No. 0809967 was originally reported at 107 Ellwood Street (southern adjoining; hydraulically cross-gradient) in 2008, following an incidental tank overfill. Petroleum odors and elevated organic vapor readings were observed in the exposed soil during basement renovations in 2013. Soil samples contained petroleum-related VOCs at concentrations detected above the TAGM RSCOs. A subsequent groundwater investigation identified petroleum impacts above water quality standards. Groundwater remediation included the injection of chemical oxidizers; however, confirmation soil or groundwater sample results were not documented. The former spill is considered a REC, based on the potential that residual petroleum contamination may have impacted groundwater and soil vapor on the Subject Property.

PBS UST and AST

The PBS UST and AST databases contain records of registered USTs and ASTs. A registered PBS UST or AST does not constitute a REC in and of itself; however, properties listed on the UST or AST databases with a reported leak, spill, or release could constitute a REC with respect to the Subject Property. The Subject Property was identified in the UST and AST databases for the PBS facilities described below:

Site Name: City of NY HR Administration
Site Address: 4650 Broadway and 2 Sherman Avenue
Description: The site is listed as Facility ID: 2-077666 and is noted as Unregulated/Closed. The following table summarizes the former tanks under this PBS facility number.

Tank No.	Capacity (gal)	Installation/ Closure Date	Type	Tank Contents	Status	Secondary Containment
UST 001	5,000	Not Reported / 09/01/1998	Steel/carbon steel	No. 2 Fuel Oil	Closed – Removed	Vault w/o access
UST 002	2,500	Not Reported / 09/01/1998	Steel/carbon steel	No. 2 Fuel Oil	Closed – Removed	Vault w/o access

Tank No.	Capacity (gal)	Installation/ Closure Date	Type	Tank Contents	Status	Secondary Containment
AST 003	5,000	Not Reported / 10/01/1998	Steel tank in concrete	No. 4 Fuel Oil	Closed – Removed	Aboveground diking
UST 004	550	Not Reported / 08/07/2009	Fiberglass reinforced plastic	Gasoline	Closed – Removed	Vault w/o access
UST 005	550	Not Reported / 08/07/2009	Fiberglass reinforced plastic	Gasoline	Closed – Removed	Vault w/o access
UST 006	550	Not Reported / 08/07/2009	Fiberglass reinforced plastic	Gasoline	Closed – Removed	Vault w/o access

A gasoline release from the USTs was assigned as NYSDEC Spill No. 0902240, which is documented above in this section and in Section 3.2. Based on the potential for residual soil, groundwater, and soil vapor contamination, the open spill is considered a REC.

PBS facilities were identified at the following adjoining properties:

- 4672 Broadway (northern adjoining property): four active 5,000-gallon No. 6 fuel oil ASTs installed in November 1924 and January 1975 (PBS No. 2-612077)
- 19 Dongan Street (eastern adjoining property): one active 4,000-gallon No. 6 fuel oil UST installed in January 1946 (PBS No. 2-153729)
- 20 Sherman Avenue (eastern adjoining property): one former 5,000-gallon No. 2 fuel oil AST installed in February 1999, and closed and removed in December 2013 (PBS No. 2-334626)
- 1 Sherman Avenue (southern adjoining property): one former 3,000-gallon No. 2 fuel oil AST closed and removed in July 2009 (PBS No. 2-611123)
- 9-21 Sherman Avenue (southern adjoining property): one active 5,000-gallon No. 2 fuel oil AST installed in September 1924 (PBS No. 2-334499)
- 4646-4648 Broadway (southern adjoining property): one active 5,000-gallon No. 6 fuel oil AST installed in August 1999 (PBS No. 2-603931)
- 107 Ellwood Street (southern adjoining property): one active 4,500-gallon No. 2 fuel oil AST installed in February 2011, and one former 3,000-gallon No. 2 fuel oil AST closed and removed in February 2011 (PBS No. 2-189472)

As discussed above, residual impacts from a cross-listed petroleum spill (NYSDEC Spill No. 0809967) at 107 Ellwood Street may have adversely impacted groundwater and soil vapor at the Subject Property. The former spill is therefore considered a REC. The other adjoining PBS facilities are not considered RECs, based on the absence of associated cross-listed spills.

Brownfields

Brownfield sites are any real property where a contaminant is present at levels exceeding the soil cleanup objectives or other health-based or environmental standards, criteria, or guidance adopted by the NYSDEC that are applicable based on the reasonably anticipated use of the property, in accordance with applicable regulations. The Subject Property was not listed in the database; however, one listing, 'BP SS #17889', was identified within the minimum search area. The listing is located over 900 feet southwest from the Subject Property in a hydraulically down-gradient direction, and is therefore not considered a REC.

Voluntary Cleanup Program (VCP)

The VCP uses private funds to remediate contaminated sites to levels allowing for the sites' productive use. The Subject Property was not listed in the VCP database; however, four listings were identified within the minimum search area. Three listings, '148-28 Hillside Avenue', '178-02 Hillside Avenue', and '153-157 Sherman Avenue', are located over 1,000 feet from the Subject Property and are not considered RECs.

The remaining VCP site, 'CE-Broadway/Dyckman St. Station' is located at 12 Dongan, which is about 150 feet north of the Subject Property in a cross-gradient direction. Multiple Con Edison gas holders were located at the site between about 1864 and the 1920's. A 2004 site characterization report indicated that no significant MGP contamination was present at the site, and a no further action letter was issued in September 2005. Based on the regulatory status, the site is not considered a REC.

NY Drycleaners and EDR Historic Cleaners

The NY Drycleaners database is a listing of registered drycleaning facilities. The EDR Historic Cleaners database is a proprietary database that is a listing of potential dry cleaner facilities based on a review of business directories. Drycleaning facilities are associated with the use of tetrachloroethylene (PCE), a solvent that has the potential to infiltrate groundwater and can readily migrate to surrounding properties. The Subject Property was not listed in either the NY Drycleaners or EDR Historical Cleaners databases; however, five listings were identified within the minimum search area. Four of the listings, 'Five Star Cleaners', 'Top Hat Cleaners', 'Nagle Cleaners', and 'Click/Nafco Cleaners', are located over 700 feet east of the Subject Property in a hydraulically down-gradient direction, and are therefore not considered RECs. The remaining listing, 'Henry Cleaners', adjoins the Subject Property to the south (hydraulically cross-gradient) and operated between 2001 and 2008. Based on the potential for releases of undocumented PCE, the former facility is considered a REC.

4.3 Other Database Findings

MGP Sites

The MGP sites database is a proprietary database that includes records of historical manufactured coal gas plants compiled by EDR. The Subject Property was not listed in the database; however, two listings were identified within the minimum search area. The 'Con Edison – Kingsbridge Station MGP' is located over 5,000 feet east of the Subject Property in the Bronx, and is not considered a REC. The 'Con Edison – Broadway/Dyckman St. Sta. MGP' located at 12 Dongan Place was also identified in the VCP database, which indicated that no significant MGP contamination was present at the site; the listing is therefore not considered a REC.

Historical Auto Stations

The Historical Auto Stations database is a proprietary database that includes records of historical auto stations compiled by EDR. The Subject Property was not listed in the database; however, two listings were identified within the minimum search area. The historical facilities are not considered RECs, based on their distances of about 500 feet from the Subject Property.

4.4 Local Regulatory Agency Findings

Freedom of Information Act (FOIA) Requests

FOIA requests were submitted during the week of December 1, 2017 to the following federal, state, and local agencies via written correspondence:

- New York City Department of Environmental Protection (NYCDEP);
- New York City Fire Department (FDNY);
- New York State Department of Health (NYSDOH);
- NYSDEC, Region 2; and
- USEPA, Region 2.

FOIA requests were also submitted to the NYSDEC for spill incidents at the Subject Property and southern adjoining property (Spill Nos. 0902240 and 0809967). Complete responses have not yet been received. Should future responses alter the conclusions of this Phase I ESA, an addendum will be issued. Copies of the FOIA requests and any responses received to date are included in Appendix E.

New York City Department of Buildings (NYCDOB)

Langan conducted a records search through the NYCDOB online query system on November 15, 2017. The Subject Property is identified as Block 2175, Lot 1 with corresponding Building Identification Number (BIN) 1064218. The Department of Finance classification is G1 – Garage/Gas Station, and is not within a special zoning or landmarked district.

There are 16 open NYCDOB and 8 open Environmental Control Board (ECB) violations listed for the Subject Property. The open NYCDOB violations pertain to inadequate inspection records for the elevator, boiler, and energy efficiency documentation. The ECB violations were reported for building and elevator maintenance, fire protection sprinklers, and a failure to vacate. Boiler records indicate that three No. 4 fuel oil-supplied commercial low pressure boilers are installed in the basement at the Subject Property. The three boilers were observed to be out of service during the site reconnaissance (Section 5.0).

Fourteen Certificates of Occupancy (COs) dated from 1927 to 1969 were available for review. Each CO indicates that the Subject Property was occupied by a two-story building with a basement used for various forms of automotive sales, service, and storage. The COs indicate the storage of gasoline and fuel oil between 1948 and 1969. Additional non-automotive uses of the Subject Property indicated on the COs included offices, a restaurant, and bowling alley (1958 to 1964), and a welfare center (1968 and 1969). Historical use of the Subject Property for automotive service, including the storage of fuel oil and gasoline, may have resulted in releases of solvents and petroleum. Historical vehicle repair and petroleum bulk storage is considered a REC. NYCDOB records, including COs, are included in Appendix F.

Zoning Department

According to the New York City Planning Commission Zoning Map 3a, the Subject Property is located within an R7-2 residential district. R7 districts are residential neighborhoods that are typically mapped within medium-density areas of New York City. The Subject Property is not assigned a restrictive 'E' Designation or Restrictive Declaration. A copy of the zoning map is included in Appendix G.

4.5 Physical Setting Sources

4.5.1 Topography

Based on the USGS Central Park, N.Y.-N.J. 7.5-minute Series Topographic Quadrangle Map, the elevation of the Subject Property is about 40 feet above mean sea level (msl). The property slopes gently to the east towards the Harlem River, which is located about 3,500 feet east of

the Subject Property. The Subject Property is located at the base of Fort Tryon Park, which slopes steeply upwards towards the west and reaches an elevation of about 200 feet msl.

4.5.2 Geology

Based on a review of the "Bedrock and Engineering Geologic Maps of Kings and Queens Counties, New York, and Parts of Bergen County, New Jersey" by Charles A. Baskerville, et al. bedrock underlying the Subject Property is part of the Inwood Marble and includes lenses of the Hartland Formation. The Inwood Marble is comprised of a white calcite-dolomite marble and coarse-grained siliceous dolomite. The western Subject Property boundary is congruent with a faulted contact between mica schist of the Manhattan Schist formation and the Inwood Marble. In areas west of the Subject Property within Fort Tryon Park, the Manhattan Schist slopes steeply upward and rock outcroppings are visible. A 2009 Supplemental Geotechnical Investigation conducted by Geo Tech Consultants, LLC identified the top of bedrock between 47 feet and 57 feet below the basement slab.

4.5.3 Hydrology

Groundwater flow is typically topographically influenced, as shallow groundwater tends to originate in areas of topographic highs and flows toward areas of topographic lows, such as rivers, stream valleys, ponds, and wetlands. A broader, interconnected hydrogeologic network often governs groundwater flow at depth or in the bedrock aquifer. Groundwater depth and flow direction are also subject to hydrogeologic and anthropogenic variables such as precipitation, evaporation, extent of vegetation cover, and coverage by impervious surfaces. Other factors influencing groundwater include depth to bedrock, the presence of artificial fill, and variability in local geology and groundwater sources or sinks. Based upon local topography, groundwater is inferred to flow to the east towards the Harlem River. During previous environmental investigations (see Section 3.2), groundwater was encountered at about 6 feet below the basement slab.

According to preliminary Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) No. 3604970081F (revised September 5, 2007), the Subject Property falls within Zone X, which is determined to be outside the 0.2% annual chance floodplain.

4.6 Historical Use Information

Langan reviewed available historical resources (including aerial photographs, Sanborn® and topographic maps, and city directories) dated 1893 to 2014. Findings of the review are presented below.

4.6.1 Aerial Photographs

Langan reviewed aerial photographs of the Subject Property and surrounding areas for the years 1924, 1940, 1951, 1954, 1961, 1966, 1974, 1976, 1984, 1991, 1995, 2006, 2009, and 2011. The photographs indicate that the Subject Property was located east of Fort Tyron Park, in a developed urban area as early as 1924. A multiple-story structure is visible on the southwestern portion of the Subject Property in the 1924 photograph. By 1940, the Subject Property was developed with what appears to be the current building. The Subject Property and surrounding area appear relatively unchanged in photographs from 1940 to 2011. Review of the aerial photographs did not identify RECs associated with the Subject Property. Copies of aerial photographs are included in Appendix H.

4.6.2 Sanborn® Fire Insurance Maps

A search for historical fire insurance maps for the Subject Property and surrounding properties was conducted by EDR and reviewed by Langan. Sanborn® Maps constitute a database of prior site uses of real property for many cities and towns in the United States. Langan reviewed Sanborn® Maps for the Subject Property for the years 1893, 1900, 1913, 1935, 1950, 1968, 1969, 1977, 1979 through 1981, 1983, 1985, 1986, 1988 through 1992, 1994 through 1996, and 2001 through 2005. Copies of Sanborn® Maps are included in Appendix I.

Langan's review revealed that the Subject Property was comprised of multiple undeveloped tax lots from 1893 to 1913. The maps indicate that the current two-story building with a basement was constructed over the entire footprint of the Subject Property by 1928. The building was occupied by an automotive garage and service facility. The 1968 map indicates that the northern portion of the building was occupied by NYC offices with an elevator in the northwestern corner, and the southern portion of the building continued as a vehicle repair garage. Two gasoline tanks are shown near the southwestern corner of the building in maps from 1977 through 1994. According to NYSDEC PBS database records, three gasoline USTs were removed from the Subject Property in August 2009. Historical vehicle repair and bulk petroleum storage is considered a REC.

A Consolidated Edison manufactured gas plant (MGP) associated gas holder is shown about 500 feet north of the Subject Property on maps between 1893 and 1913. By 1935, multiple-story residential buildings were constructed throughout the surrounding area, and a subway entrance building was constructed in Fort Tyron Park about 300 feet northwest of the Subject Property. The Subject Property and surrounding area appeared relatively unchanged in maps from 1950 to 2011. As discussed in Section 4.0, a site characterization report indicated that

significant MGP contamination was not identified at the former gas holder site north of the Subject Property.

4.6.3 Historical USGS Topographic Quadrangles

Langan reviewed historical USGS Topographic Quadrangles obtained from EDR for information regarding past uses of the Subject Property. Quadrangle maps were available for the Subject Property for the years 1897, 1898, 1900, 1947, 1956, 1966, 1979, 1997/1998 and 2013. On maps from 1897 to 1900, the Subject Property appeared to be undeveloped with few surrounding structures. A northwest-southeast trending inlet of the Harlem River estuary was located about 1,400 feet east of the Subject Property, and an eastward flowing creek was located about 600 feet south of the Subject Property. The 1947 map indicates that the former inlet and creek were reclaimed and developed with roads and buildings, and the Subject Property was located within a dense urban setting. The undeveloped and embankment surrounded area west of the Subject Property was first labeled as Fort Tryon Park in 1956. The Subject Property building is shown on maps from 1947 to 1998, and the surrounding area appears relatively unchanged between 1956 and 2013. Review of the historical topographic quadrangles did not identify RECs associated with the Subject Property. Copies of the topographic maps are included in Appendix J.

4.6.4 City Directories

The City Directory Abstract, obtained from EDR, is a review of available business directories, including city, cross-reference, and telephone directories, at approximately five-year intervals for the years spanning 1920 through 2014. The directory was obtained for the Subject Property and surrounding area. A copy of the City Directory Abstract report is included in Appendix K.

City Directory listings for the Subject Property included automotive garages, service centers, and motor companies from about 1934 to 2014, a bowling alley in 1963, and New York City offices between 1973 and 2014. Historical listings at nearby properties generally included residential, commercial office, and retail tenants. Based on the potential for unreported releases of solvents, petroleum compounds, and other hazardous substances, historical use of the Subject Property for vehicle maintenance is a REC.

4.6.5 Environmental Lien Search

Langan contracted EDR to conduct an environmental lien search for the Subject Property. The result of the search, which included a compilation of available data and verification of the findings with the appropriate regulatory authorities, did not reveal environmental liens or other

Activity and Use Limitations (AUL) associated with the Subject Property. A copy of the environmental lien search is provided in Appendix L.

5.0 SITE RECONNAISSANCE

The site reconnaissance was conducted in a systematic manner focusing on the spatial extent of the Subject Property and progressing to the adjacent and surrounding properties. The assessment of the adjacent and surrounding properties was limited to identifying, if possible, any indications of past or current use that may involve the use, storage, disposal, or generation of hazardous substances or petroleum products; noting the general type of current use; the general topography of the surrounding area; and providing a general description of adjoining or adjacent structures.

The site reconnaissance was performed at 9:00 AM on December 1, 2017 by Ken Simmons of Langan. Mr. Simmons was accompanied by Mr. Edward Garcia, the on-site manager of the parking garage. Mr. Garcia has been employed at the Subject Property since 2015. The weather at the time of the inspection was partly cloudy and about 45 degrees Fahrenheit (°F).

5.3 General Subject Property Setting and Reconnaissance Observations

The Subject Property is occupied by Park-it Pilot Parking LLC, a commercial parking facility, and is improved with a two-story parking garage with a full basement and partial sub-cellar. The southern portions of the first and second floors are used for commercial vehicle parking. An office and restrooms are located at the southwestern corner of the first floor garage. The northern portion of the first floor is used for the storage of antique automobiles, construction materials, automotive maintenance supplies, and disassembled hydraulically-powered vehicle lifts. The northern portion of the second floor is vacant. The basement is used for commercial parking. A partial sub-cellar in the southwestern portion of the property contains the boiler room and former tank room. A vehicle ramp and four staircases provide access from the basement to the second story. The roof is accessed by two staircases.

The sub-cellar contains three unused boilers, water heaters, fire protection water lines, and a former petroleum tank room. The former tank room contains fuel pumps and exhibited petroleum odors. Three monitoring wells and patched concrete indicative of former soil borings were observed in the basement near the entrance to the sub-cellar boiler room. According to Mr. Garcia, the wells and borings were installed within the last year; however, previous environmental reports indicate that the wells were installed in 2009 prior to preparation of the Remedial Action Plan (see Section 3.2). Soil is exposed along the southern interior wall of the basement.

The elevator indicated on Sanborn Maps was not observed; however, the northwestern corner of the property contains a concrete-enclosed shaft way that was likely a former elevator shaft.

Mr. Garcia was not aware of an elevator at the Subject Property. According to Mr. Garcia, the heating ventilation and air conditioning (HVAC) equipment on the roof and the boilers in the sub-cellar are not functional. These components were identified in the Asbestos Survey Report and may have been decommissioned during the asbestos abatement in 2009, as documented in the Air Monitoring Compliance Report (see Section 3.2).

Pits, Ponds, Lagoons

Pits, ponds, and lagoons were not observed.

Pools of Liquid

Pools of liquid were not observed.

Storm Drains, Wells, and Cisterns

Storm drains were observed on the roof and on each floor of the garage, including the basement and sub-cellar. Staining was not observed near the drains; however, localized oil staining was apparent on the concrete floors throughout the garage.

PCB Transformers and Hydraulic Equipment

Transformers were not observed. Hydraulically-powered vehicle lifts were dissembled and stored on the northern portion of the first floor. A hydraulic fluid compressor was stored on a wooden pallet. Staining, plastic, and absorbent material indicative of former hydraulic fluid leaks was observed on the floors near the disassembled hydraulic lines. Active vehicle lifts and evidence of former in-ground lifts were not observed.

Storage Containers, Drums, and Chemical Storage Areas

Chemical storage was observed in the northern portion of the first floor. About 50 gallons of paint and sealant were stored on the concrete slab. About 40 five-gallon containers of sodium hydroxide-based automotive paint stripper were stored on a wooden pallet. Staining or other indications of a release were not observed in the chemical storage areas.

Several fluorescent light tubes were stored in closets throughout the garage. These lamps commonly contain mercury, and may impact the Subject Property if broken or mishandled.

Sewage Ejector Pits and Sumps

Sumps were observed in the sub-cellar boiler room. Floor staining was not observed near the sumps. A sewage ejector pit was not observed.

Waste Generation, Storage, and Disposal

Domestic refuse is stored in a rolling dumpster on the first floor. According to Mr. Garcia, the waste is collected and disposed by a private disposal contractor.

Air Emissions or Wastewater Discharges

Air emissions and wastewater discharges were not observed.

USTs or ASTs

USTs or ASTs were not observed at the Subject Property. Fuel pumps and petroleum-like odors were observed in the former AST room in the sub-cellar. Historical ASTs and USTs at the Subject Property are discussed in Sections 3.2 and 4.0. Exposed soil near the southern interior wall of the basement may be the former location of three USTs.

Monitoring Wells or Remedial Activities

Three monitoring wells and evidence of soil borings were observed in the basement near the sub-cellar boiler and former tank room. Environmental reports indicate that the wells were installed in 2009 (see Section 3.2). Monitoring wells were also observed in the adjoining Arden Street and Dongan Place sidewalks.

Stained or Discolored Soil

Exposed soil observed in the southern portion of the basement was not stained or discolored. Soil is not exposed elsewhere on the Subject Property.

Leachate or Seeps

Evidence of leachate or seeps was not observed.

Adjoining and Surrounding Property Uses

The Subject Property is bound to the north by a mixed-use commercial and residential multiple-story building; to the east by two multiple-story residential buildings; to the south by Sherman Avenue followed by mixed-use commercial and residential multiple-story buildings; and to the west by Broadway and Fort Tryon Park. An NYCTA "A" line subway tunnel is located west of the Subject Property underneath Fort Tryon Park, and an NYCTA vent structure is located about 260 feet northwest of the Subject Property. Surrounding properties generally include multiple-story commercial and residential buildings and parks.

Monitoring wells were observed on the adjoining Dongan Place and Arden Street sidewalks. Multiple fuel oil tank fill and vent ports were observed on the sidewalks bordering the northern adjoining buildings along Dongan Place.

Site Reconnaissance Conclusions

Disassembled hydraulic vehicle lifts and buckets of paint remover on the northern portion of the property provide evidence of historical vehicle repair. Absorbent material near the severed hydraulic lift lines indicates that hydraulic oil spilled onto the basement concrete floor slab. Fuel pumps and petroleum-like odors in the sub-cellar tank room are indicative of a potential petroleum release. The exposed soil, monitoring wells and patched boreholes in the basement are indicative of historical investigations associated with NYSDEC Spill No. 0902240. The petroleum spill, corresponding investigation and remediation activities, and the historical use of the Subject Property, including petroleum bulk storage, are discussed in detail in Sections 3.0 and 4.0. Soil, groundwater, and potential soil vapor impacts associated with Spill No. 0902240 are considered a REC. Potential soil, groundwater, and soil vapor impacts associated with historical vehicle repair operations, including releases from the former hydraulic lifts and solvent use, is also considered a REC.

6.0 INTERVIEWS

6.1 Site Owner

The site owner was not interviewed as part of this Phase I ESA.

6.2 Site Occupants

Mr. Edward Garcia, the on-site manager, was interviewed during the site reconnaissance. With the exception of the aforementioned spill investigations, he was not aware of environmental concerns or incidents associated with the Subject Property. Mr. Garcia's responses to interview questions were incorporated into the text of Section 5.0, as necessary.

6.3 Owners/Tenants of Adjoining Properties

Owners/tenants of adjoining properties were not interviewed as part of this Phase I ESA.

7.0 ADDITIONAL SERVICES

7.1 Radon

Radon is a colorless, odorless radioactive gas that results from the natural breakdown of uranium minerals in soil, rock, and water, which subsequently enters the atmosphere. It can concentrate in buildings, entering through cracks and other penetrations of a building foundation. Some areas are more likely to have elevated concentrations of radon than others, reflecting subsurface lithologic conditions.

The USEPA has established a recommended radon action level of 4.0 picoCuries per liter (pCi/L). According to the USEPA Radon Zone Map, the Subject Property is located in Zone 3, which indicates a predicted average indoor radon screening level less than 2 pCi/L. The NYSDOH maintains a database of radon test results on a local and county level. According to the NYSDOH, 121 basements and 64 first floor spaces have been tested for radon in New York County. The results indicate that about 11% of basements and 3% of first floor spaces have radon concentrations above the USEPA action level of 4 pCi/L. Based on this information, it is unlikely that elevated levels of radon gas exist in the soil vapor beneath the Subject Property.

7.2 ACM, LBP, and PCBs

A formal survey to identify ACM, LBP, and PCB-containing material was not conducted as part of this Phase I ESA. As documented in the Air Monitoring Compliance Report summarized in Section 3.2, the Subject Property was abated for ACM. CNS identified LBP on interior walls of the parking garage, as shown in the Lead-Based Paint Survey Report (see Section 3.2). LBP and potential PCB-containing materials are likely present in building materials at the Subject Property.

8.0 DEVIATIONS AND DATA GAPS

8.1 Deviations

Langan performed a Phase I ESA of the Subject Property using a standard of good commercial and customary practice that is consistent with the ASTM E1527-13 and the 40 CFR Part 312 Standards and Practices for AAI. Significant deviations were not made to the above-referenced standards.

8.2 Data Gaps

In order to address data gaps, additional sources of information may be consulted. According to AAI, Section 312.20 (g), "to the extent there are data gaps (as defined in section 312.10) in the information developed…that affect the ability of persons (including the environmental professional) conducting the all appropriate inquiries to identify conditions indicative of releases or threatened releases...such persons should identify such data gaps, identify the sources of information consulted to address such data gaps, and comment upon the significance of such data gaps." According to ASTM E1527-13, Section 8.3.2.3, "historical research is complete when either: (1) the objectives in 8.3.1 through 8.3.2.2 are achieved; or (2) data failure is encountered. Data failure occurs when all standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met. If data failure is encountered, the report shall document the failure and, if any of the standard historical sources were excluded, give the reasons for the exclusion."

This Phase I was completed without significant data gaps except for the following:

- Responses to FOIA letters have not been received from all federal, state, and local agencies.
- Parked cars obstructed observations of portions of the basement floor slab.

Sufficient information was provided from other sources to enable conclusions regarding RECs at the Subject Property. These data gaps are not expected to alter the conclusions of the Phase I ESA. If information becomes available that alters the conclusions of this report, an addendum will be issued.

9.0 FINDINGS, OPINIONS, AND CONCLUSIONS

This Phase I ESA was conducted in accordance with ASTM E1527-13 and the USEPA AAI Rule. The objective of this Phase I ESA was to identify the presence or likely presence, use, or release on the Subject Property of hazardous substances or petroleum products as defined in ASTM E1527-13 as a REC.

Based on information obtained during the visual inspection of the Subject Property, review of environmental databases and historical information, and contact with federal, state, and local agencies; three RECs, one Non-ASTM Consideration, one Business Environmental Risk (BER), and one de minimis condition were identified. Controlled RECs and Historical RECs were not identified.

RECs

A REC is defined by ASTM E1527-13 as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property due to any release to the environment, under conditions indicative of a release to the environment, or under conditions that pose a material threat of a future release to the environment. The Phase I ESA identified the following RECs:

<u>REC 1 – Open Petroleum Spill</u>

Petroleum-impacted soil and groundwater were documented near three historical gasoline USTs and a former AST room in the southern portion of the basement in 2004 and 2009. NYSDEC Spill No. 0902240 was reported, and the USTs and petroleum-impacted soil were subsequently removed. Endpoint sampling results indicate that soil impacts were remediated; however, quarterly monitoring performed through January 2016 indicates that petroleum-related contamination persists in groundwater and may impact soil vapor.

<u>REC 2 – Historical On-Site Vehicle Repair</u>

Vehicle repair was conducted at the site between about 1928 and at least 1950. Undocumented releases of petroleum, solvents, and/or other hazardous substances may have adversely impacted soil, groundwater, and/or soil vapor.

<u>REC 3 – Off-Site Historical Petroleum Spill and Dry Cleaning Facility</u>

A former petroleum spill and historical dry cleaning facility were located on the southern adjoining property at 107 Ellwood Street/7 Sherman Avenue. NYSDEC Spill No. 0809967 was associated with soil and groundwater contamination originating from a petroleum tank release in 2008. Although the spill was closed in 2013, endpoint groundwater sampling was not documented. A commercial dry cleaning facility was also located at the site between 2001 and

2008. Residual petroleum impacts from the former spill and undocumented releases of chlorinated solvents from the drycleaner may have adversely impacted soil vapor and groundwater at the Subject Property.

Non-ASTM Consideration

A Non-ASTM Consideration is identified by ASTM E1527-13 as an environmental issue or condition at a property that parties may wish to assess in connection with commercial real estate and are outside the scope of ASTM E1527-13. Lead based paint (LBP) identified on interior walls during a May 2009 site survey and potential PCB-containing hydraulic oil in former hydraulic lifts and fluorescent light ballasts are Non-ASTM Considerations.

De Minimis Condition

A de minimis condition is defined as a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Localized staining observed on interior paved parking areas in the first and second floor portions of the garage is considered a de minimis condition. Staining was not observed near storm drains, and the concrete floor near the stained areas appeared to be intact.

10.0 REFERENCES

The following references were reviewed as part of this Phase I ESA:

1. City Online Register, https://a836-acris.nyc.gov/DS/DocumentSearch/Index, retrieved December 1, 2017.
2. Environmental Data Resources, Inc. November 30, 2017. Aerial Photo Decade Package.
3. Environmental Data Resources, Inc. November 30, 2017. City Directory Abstract.
4. Environmental Data Resources, Inc. November 30, 2017. Environmental Lien Search.
5. Environmental Data Resources, Inc. November 30, 2017. Historical Topo Map Report.
6. Environmental Data Resources, Inc. November 30, 2017. Radius Map with GeoCheck
7. Environmental Data Resources, Inc. November 30, 2017. Sanborn Map Report.
8. Environmental Protection Agency, USEPA Map of Radon Zones.
9. Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map Panel Number 3604970081F
10. New York City Department of Buildings, Building Information System, http://www.nyc.gov/html/dob/html/bis/bis.shtml, retrieved December 1, 2017.
11. New York City Department of Environmental Conservation Bulk Storage Database Search, http://www.dec.ny.gov/cfmx/extapps/derexternal/index.cfm?pageid=4, retrieved December 1, 2017.
12. New York City Department of Environmental Conservation Spills Incidents Database Search, http://www.dec.ny.gov/cfmx/extapps/derexternal/index.cfm?pageid=2, retrieved December 1, 2017.
13. NYC Oasis Map http://www.oasisnyc.net/map.aspx
14. New York City Planning Commission. Zoning Map 3a.
15. United States Environmental Protection Agency, Map of Radon Zones, dated September 2014.
16. United States Geological Survey "Bedrock and Engineering Geologic Maps of New York County and Parts of Kings and Queens Counties, New York, and Parts of Bergen and Hudson Counties, New Jersey.", 1994, by Charles A. Baskerville
17. Soil Mechanics Environmental Services, Phase I Environmental Site Assessment, dated February 21, 2003
18. CNS Management Corp. (CNS), Asbestos Survey Report, dated January 24, 2005

19. CNS, Limited Phase II Subsurface Investigation, dated April 21, 2005
20. CNS, Petroleum Bulk Storage Registration letter, dated September 28, 2005
21. CNS, Asbestos Operations & Maintenance Manual, dated October 1, 2005
22. CNS, Asbestos Abatement Specifications, dated July 30, 2007
23. CNS, Asbestos Abatement Specifications, dated November 2, 2007
24. CNS, Air Monitoring Compliance Report, dated May 14, 2009
25. CNS, Lead-Based Paint Survey Report, dated May 28, 2009
26. CNS, Remediation Action Plan, dated June 12, 2009
27. CNS, NYCDEP Groundwater Discharge Letter, dated July 8, 2009
28. CNS, Remediation Report, dated October 2009
29. CNS, Aboveground Storage Tank Removal Report, dated February 17, 2016
30. Langan, Phase I Environmental Site Assessment, dated May 2014
31. Geo Tech Consultants, LLC, Supplemental Geotechnical Investigation Report, dated May 29, 2009

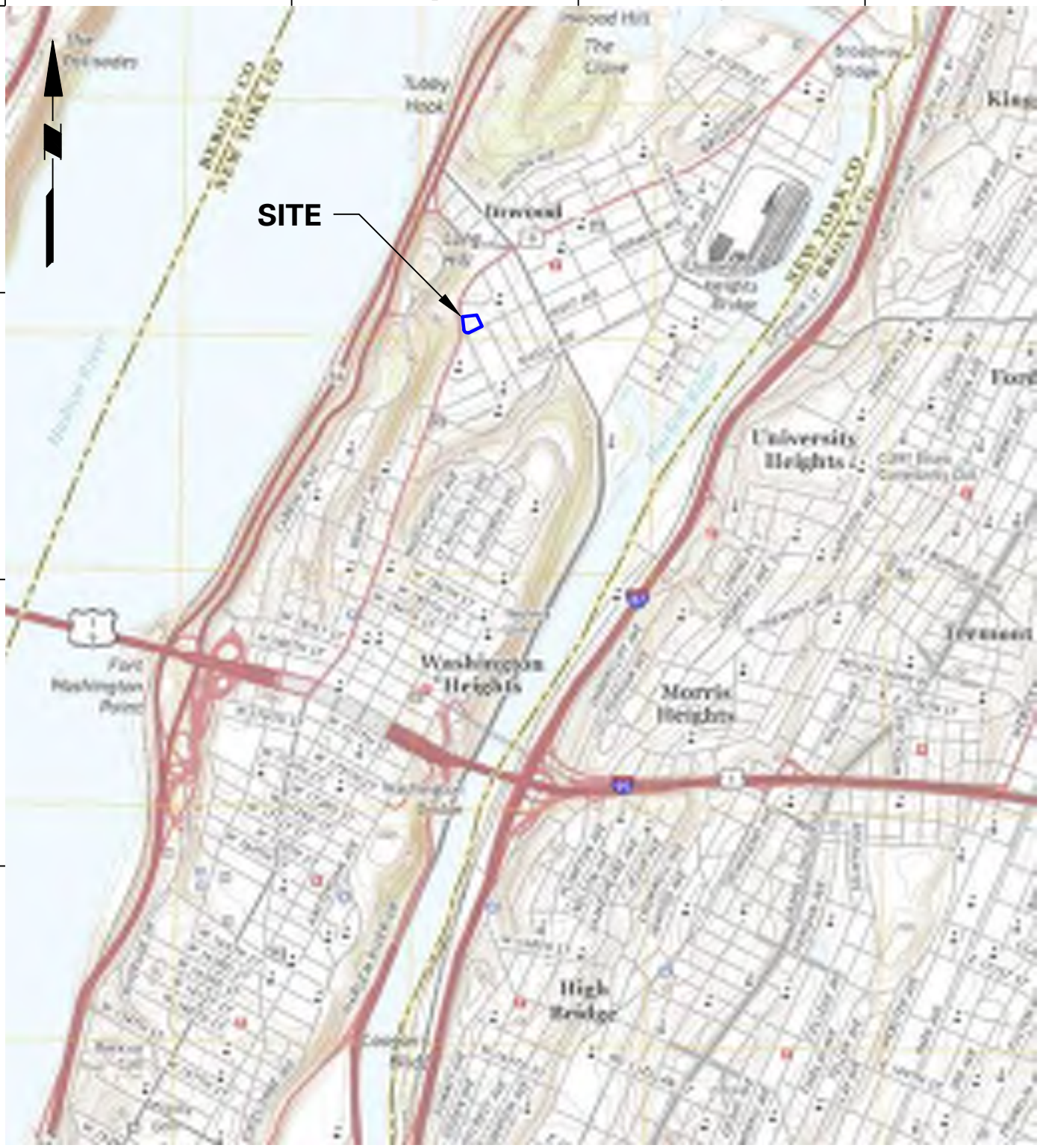
11.0 STATEMENT OF QUALIFICATIONS AND SIGNATURES

Langan declares that, to the best of its professional knowledge and belief, the personnel who performed this Phase I ESA meet the definition of Environmental Professional as defined in Subsection 312-10 of 40 CFR 312 and that they have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Subject Property. They have developed and performed the AAIs in conformance with the standards and practices set forth in 40 CFR Part 312. Resumes outlining the qualifications of the Environmental Professionals who performed this Phase I ESA are provided in Appendix M.

Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.

Michael D. Burke, CHMM
Principal / Vice President

FIGURES



BASEMAP REFERENCE: USGS 7.5-MINUTE SERIES QUADRANGLE MAP OF CENTRAL PARK, NY, DATED 2016

2000 0 1000 2000

SCALE IN FEET

WARNING: IT IS A VIOLATION OF THE NYS EDUCATION LAW ARTICLE 145 FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS ITEM IN ANY WAY.

LANGAN

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Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.
Langan Engineering and Environmental Services, Inc.
Langan CT, Inc.
Langan International LLC
Collectively known as Langan

Project

4650 BROADWAY

BLOCK No. 2175, LOT No.1

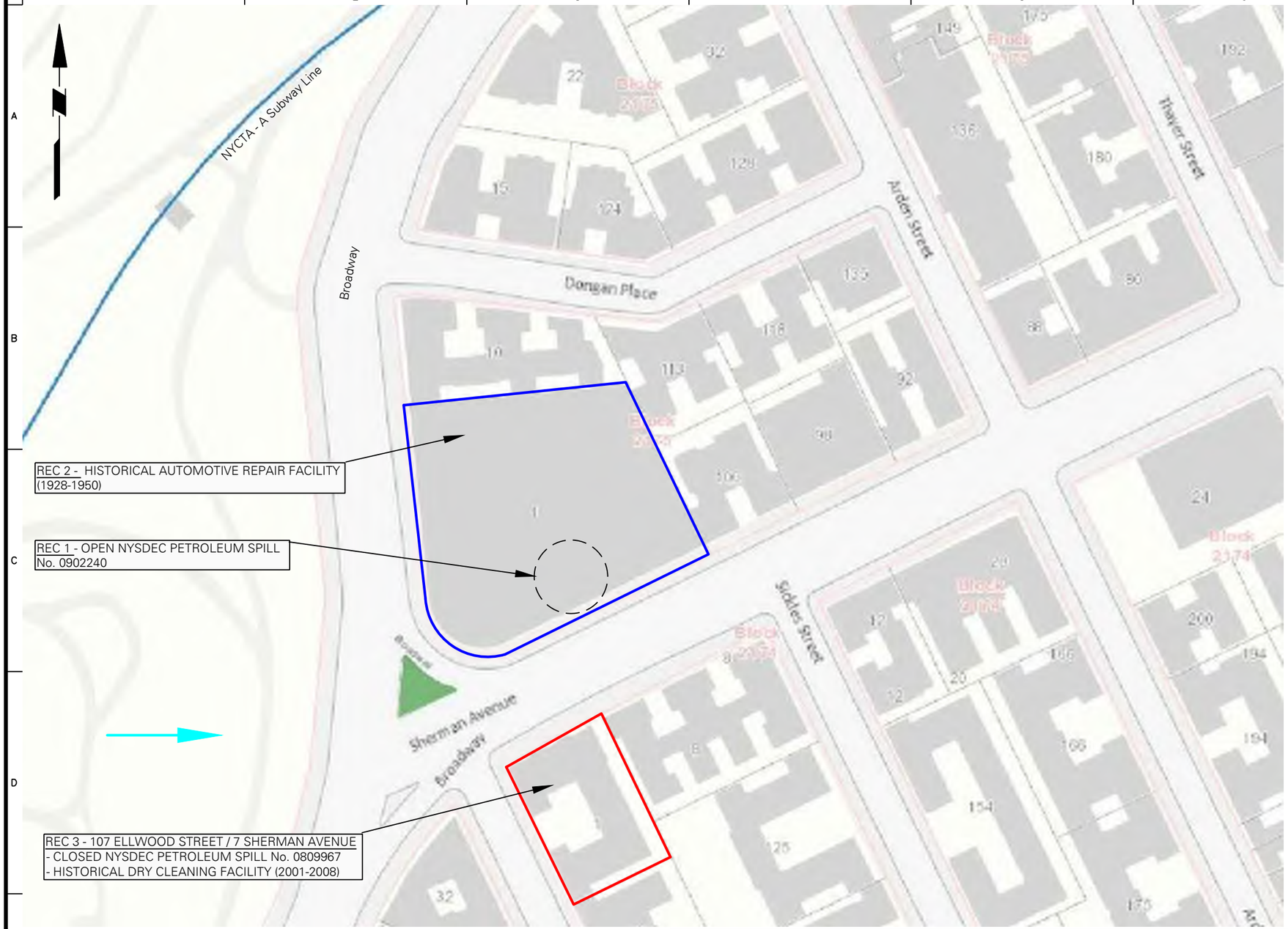
NEW YORK NEW YORK

Figure Title

SITE LOCATION MAP

Project No. 170505501	Figure No. 1
Date 11/30/2017	
Scale 1" = 2,000'	
Drawn By KMS / Checked By SK	
Submission Date DECEMBER 2017	Sheet 1 of 2

Filename: \\langan.com\data\NYC\data5\170505501\Project Data\CAD\Environmental\Phase I ESA\Phase I Figures_recover.dwg Date: 12/6/2017 Time: 12:21 User: ksimmons Style Table: Langan.stb Layout: Fig 1 - Site Location Map



LEGEND:

- SUBJECT PROPERTY BOUNDARY
- ADJOINING PROPERTY IDENTIFIED WITH A REC
- APPROXIMATE AREA OF SPILL INVESTIGATION AND UST REMOVAL
- INFERRED GROUNDWATER FLOW DIRECTION

NOTES:

1. BASEMAP REFERENCE: http://www.oasisnyc.net/map.aspx, ACCESSED 12/05/2017
2. REC = RECOGNIZED ENVIRONMENTAL CONDITION
3. NYSDEC = NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
5. UST = UNDERGROUND STORAGE TANK

100 0 50 100
SCALE IN FEET

WARNING: IT IS A VIOLATION OF THE NYS EDUCATION LAW ARTICLE 145 FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS ITEM IN ANY WAY.

LANGAN
21 Penn Plaza, 360 West 31st Street, 8th Floor
New York, NY 10001
T: 212.479.5400 F: 212.479.5444 www.langan.com
Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C. S.A.
Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.
Langan Engineering and Environmental Services, Inc.
Langan CT, Inc.
Langan International LLC
Collectively known as Langan

Project
4650 BROADWAY
BLOCK No. 2175, LOT No.1
NEW YORK NEW YORK

Figure Title
RECOGNIZED ENVIRONMENTAL CONDITIONS MAP

Project No. 170505501	Figure No. 2
Date 12/11/2017	
Scale 1" = 100'	
Drawn By KMS / Checked By SK	
Submission Date DECEMBER 2017	Sheet 2 of 2

Filename: \\langan.com\data\NYC\data5\170505501\Project Data\CAD\Environmental\Phase I ESA\Phase I Figures_recover.dwg Date: 12/11/2017 Time: 17:19 User: ksimmons Style Table: Langan.stb Layout: Fig 2 - REC Map

APPENDIX A

SITE RECONNAISSANCE PHOTOGRAPHS

Photograph 1: View of the Subject Property facing east from the intersection of Broadway and Sherman Avenue.

Photograph 2: Rooftop of Subject Property facing west.

Photograph 3: Non-functioning heating, ventilation, and air conditioning (HVAC) equipment on rooftop.

Photograph 4: Typical rooftop drain. No staining observed.

Photograph 5: Typical vehicle storage on first and second floor of parking garage (southern portion of Subject Property).

Photograph 6: Vacant space on second floor of northern portion of the Subject Property.

Photograph 7: Antique car storage on first floor of vacant northern portion of the Subject Property.

Photograph 8: Construction material storage on first floor of vacant northern portion of the Subject Property.

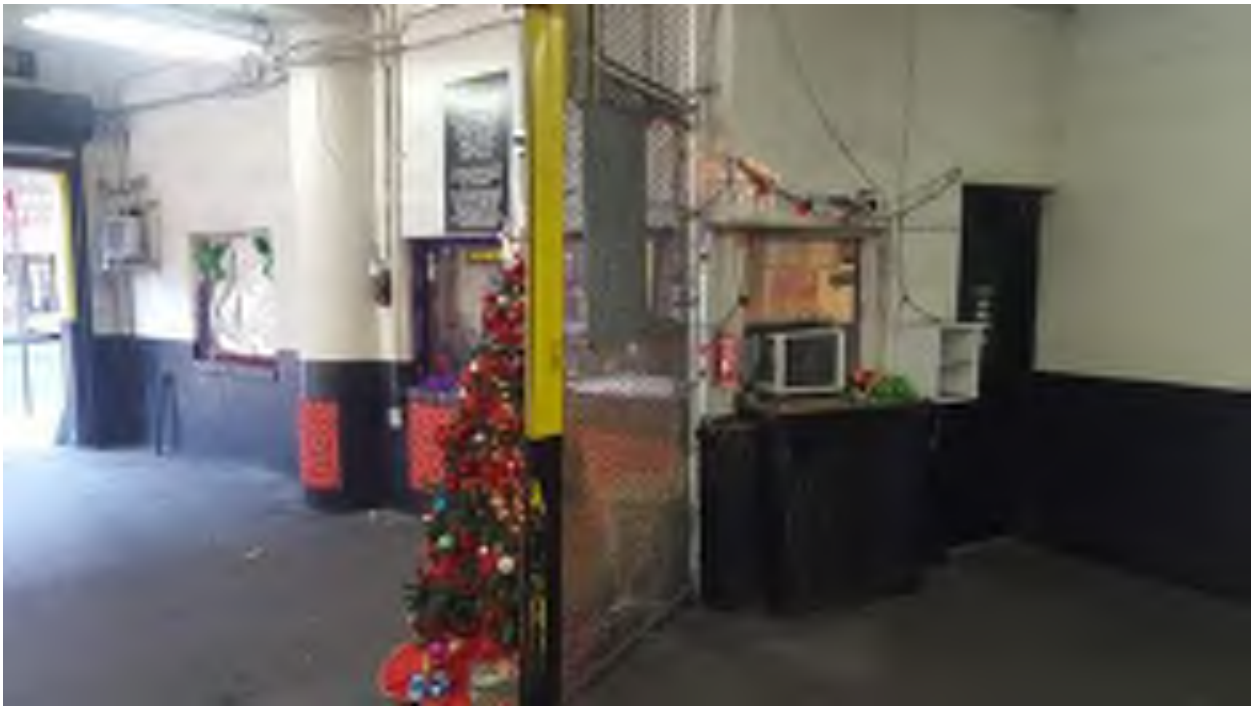
Photograph 9: Disassembled hydraulic vehicle lifts stored on first floor of vacant northern portion of the Subject Property.

Photograph 10: Contained hydraulic fluid from ends of disassembled vehicle lifts.

Photograph 11: Hydraulic tank and compressor for disassembled vehicle lifts.

Photograph 12: Paints, sealants, and construction equipment stored on first floor of vacant northern portion of the Subject Property.

Photograph 13: Sodium hydroxide-based automotive paint remover stored on first floor of vacant northern portion of the Subject Property.



Photograph 14: Offices and restrooms located in southwestern corner of first floor.

Photograph 15: Typical vehicle storage throughout basement.

Photograph 16: One of four monitoring wells observed in basement.

Photograph 17: Grouted borings shows evidence of subsurface investigation in southern area of basement.

Photograph 18: Unidentified penetration in basement.

Photograph 19: Building utilities entering basement of Subject Property along Broadway.

Photograph 20: Sub-cellar boiler room. Boilers are not functional.

Photograph 21: Former tank room in sub-cellar.

Photograph 22: Fuel pumps and staining in former tank room.

Photograph 23: Sump in sub-cellar boiler room.

Photograph 24: De minimis localized staining across interior parking areas.

Photograph 25: Typical interior floor drain in basement.

Photograph 26: Waste disposal bins on first floor of parking garage.

Photograph 27: Fluorescent light tubes stored in closets throughout Subject Property.

Photograph 28: View of eastern adjoining and surrounding properties.

Photograph 29: View of southern adjoining and surrounding properties.

Photograph 30: View of western adjoining Fort Tyron Park.

Photograph 31: Subway entrance and vent structure about 300 feet northwest of the Subject Property.

Photograph 32: View of northern adjoining and surrounding properties.

Photograph 33: Fuel oil fill port and vent pipe at northern adjoining property.

APPENDIX B

USER/CLIENT CORRESPONDENCE LOG

Stuart R. Knoop

From: Stuart R. Knoop
Sent: Tuesday, March 06, 2018 9:37 PM
To: Stuart R. Knoop
Subject: 4650 Broadway User Questionnaire Telephone Correspondence Log

Telephone Correspondence with Stuart Knoop

5:45 pm, March 6, 2018

Jesse Dorfman – Owner Rep for FBE Limited LLC
(646) 439-6000 x 623

On behalf of owner

Potential site development

1) No liens on the property
2) No AULs
3) No specialized knowledge of use
4) Market value reflected in recent sale price
5) No specialized knowledge aside from what's in the Phase I ESA and previously provided environmental reports

No additional knowledge of spills, releases, chemical usage, emergency responses or other environmental actions.

Stuart Knoop, P.G.
Senior Project Manager
Direct: 212.479.5461
Mobile: 917.941.2831
File Sharing Link

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NEW YORK NEW JERSEY CONNECTICUT PENNSYLVANIA WASHINGTON, DC
VIRGINIA WEST VIRGINIA OHIO FLORIDA TEXAS ARIZONA CALIFORNIA
ABU DHABI ATHENS DOHA DUBAI ISTANBUL LONDON PANAMA

Langan's goal is to be SAFE (Stay Accident Free Everyday)

APPENDIX C

PREVIOUS ENVIRONMENTAL REPORTS

APPENDIX D

ENVIRONMENTAL DATA RESOURCES INC. ™ REPORT

4650 Broadway
4650 Broadway
New York, NY 10040

Inquiry Number: 5122358.2s
November 30, 2017

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

4650 BROADWAY
NEW YORK, NY 10040

COORDINATES

Latitude (North):	40.8627680 - 40˚ 51' 45.96''
Longitude (West):	73.9293890 - 73˚ 55' 45.80''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	590229.7
UTM Y (Meters):	4523863.0
Elevation:	39 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5940599 CENTRAL PARK, NY
Version Date:	2013
North Map:	5940553 YONKERS, NY
Version Date:	2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20150729, 20150522
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
4650 BROADWAY
NEW YORK, NY 10040

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	ARCADIA P/A SHERMAN	4650 BROADWAY	NY Spills		TP
A2	CONED	4650 BROADWAY	NY MANIFEST		TP
A3	CITY OF NY HR ADMINI	4650 BROADWAY & 2 SH	NY UST		TP
A4	CITY OF NY HR ADMINI	4650 BROADWAY & 2 SH	NY AST		TP
Reg	HUDSON RIVER PCBS	NO STREET APPLICABLE	NPL, SEMS, RCRA-SQG, US ENG CONTROLS, US INST...	Same	1360, 0.258, WNW
A5	AT DYCKMAN ST	4660 BROADWAY & DYCK	NY LTANKS	Higher	1 ft.
A6	CON EDISON SERVICE B	4672 BROADWAY	RCRA NonGen / NLR, NY MANIFEST	Higher	43, 0.008, NNW
A7	CON EDISON	4672 BROADWAY	NY MANIFEST	Higher	43, 0.008, NNW
A8	CON EDISON SERVICE B	4672 BROADWAY FRONT	RCRA NonGen / NLR, NY MANIFEST	Higher	43, 0.008, NNW
A9	4672 BROADWAY	4672 BROADWAY	NY AST	Higher	46, 0.009, North
A10	CON EDISON	4670 BROADWAY & DONG	RCRA NonGen / NLR, NJ MANIFEST, NY MANIFEST	Higher	46, 0.009, North
A11	19 DONGAN PLACE	19 DONGAN PLACE	NY UST	Higher	46, 0.009, NE
A12	GATEWAY VENTURES, LL	1 SHERMAN AVENUE	NY AST	Lower	59, 0.011, South
A13	CONED	7 SHERMAN AVE	NY MANIFEST	Lower	59, 0.011, South
A14	CON EDISON SERVICE B	31-39 SHERMAN AVE &	RCRA NonGen / NLR, FINDS, ECHO	Lower	61, 0.012, ESE
A15	CONSOLIDATED EDISON	SHERMAN AVE & SICKLE	NY MANIFEST	Lower	61, 0.012, ESE
A16	CON EDISON SERVICE B	SHERMAN AVE & SICKLE	RCRA NonGen / NLR, NY MANIFEST	Lower	61, 0.012, ESE
A17	CON EDISON	SHERMAN AVE & SICKLE	NY MANIFEST	Lower	61, 0.012, ESE
A18	TANK TEST FAIL	20 SHERMAN AVE	NY Spills	Lower	68, 0.013, ENE
A19	20 SHERMAN AVE	20 SHERMAN AVENUE	NY AST	Lower	68, 0.013, ENE
A20	CON EDISON	20 SHERMAN AVE & SIC	NY MANIFEST	Lower	68, 0.013, ENE
A21	TM #2453	ELLWOOD STREET & SHE	NY Spills	Higher	71, 0.013, SSW
A22	CON EDISON TRANSFORM	ELWOOD ST & SHERMAN	RCRA NonGen / NLR, NY MANIFEST	Higher	71, 0.013, SSW
A23	CON EDISON SERVICE B	SHERMAN AVE & ELLWOO	RCRA NonGen / NLR, ECHO	Higher	71, 0.013, SSW
A24	CON EDISON SERVICE B	SHERMAN AVE & ELLWOO	RCRA NonGen / NLR	Higher	71, 0.013, SSW
A25	HENRY CLEANERS	7 SHERMAN AVE	EDR Hist Cleaner	Lower	87, 0.016, SE
A26	9-21 SHERMAN AVE	9-21 SHERMAN AVE	NY AST	Lower	103, 0.020, SE
B27	CON EDISON	BROADWAY & SHERMAN A	RCRA NonGen / NLR	Higher	133, 0.025, SW
B28	CON EDISON	BROADWAY & SHERMAN A	RCRA NonGen / NLR	Higher	133, 0.025, SW
B29	CONSOLIDATED EDISON	BROADWAY & SHERMAN A	NY MANIFEST	Higher	133, 0.025, SW
C30	CON EDISON	BROADWAY & DONGAN PL	RCRA NonGen / NLR, FINDS, ECHO	Higher	146, 0.028, NW
C31	CONED	BROADWAY & DONSAN PL	NY MANIFEST	Higher	146, 0.028, NW
C32	CON EDISON MANHOLE 2	BROADWAY & DONGAN PL	RCRA NonGen / NLR, NJ MANIFEST, NY MANIFEST	Higher	146, 0.028, NW
D33	25 DONGAN LLC	25 DONGAN PLACE	NY AST	Higher	156, 0.030, NE
C34	CE - BROADWAY /DYCKM	12 DONGAN PLACE	NY VCP	Higher	177, 0.034, North
C35	CON EDISON - BROADWA	12 DONGAN PLACE	EDR MGP	Higher	177, 0.034, North
C36	12 DONGAN PLACE	12 DONGAN PLACE	NY AST	Higher	177, 0.034, North
D37	MAGGIO REALTY LLC	30 DONGAN PLACE	NY AST	Higher	209, 0.040, NE
B38	BROADWAY & ELLWOOD R	4646-48 BROADWAY	NY AST	Lower	221, 0.042, SSW

MAPPED SITES SUMMARY

Target Property Address:
4650 BROADWAY
NEW YORK, NY 10040

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
B39	CON EDISON	F/O 4648 BROADWAY	NY MANIFEST	Lower	221, 0.042, SSW
E40	GVS PROPERTIES IV, L	38-48 SICKLES ST	NY AST	Lower	224, 0.042, SE
E41	CON EDISON SERVICE B	31 SHERMAN AVE	RCRA NonGen / NLR, NY MANIFEST	Lower	235, 0.045, East
E42	DERMOT PROPERTIES	29-45 SICKLES STREET	NY LTANKS, NY AST	Lower	252, 0.048, SE
E43	APARTMENT BUILDING	29-45 SICKLES STREET	NY Spills	Lower	252, 0.048, SE
E44	47-55 SICKLES ST	47-55 SICKLES STREET	NY AST	Lower	266, 0.050, ESE
F45	40 SHERMAN AVENUE LL	40 SHERMAN AVENUE	NY AST	Lower	270, 0.051, East
F46	BRISTOL TOWERS	40 SHERMAN AVE	RCRA-CESQG, NY MANIFEST	Lower	270, 0.051, East
F47	CON EDISON SERVICE B	39 SHERMAN AVE FRONT	RCRA NonGen / NLR, NY MANIFEST	Lower	277, 0.052, East
E48	APARTMENT BLDG	107-119 ELLWOOD ST	NY Spills	Lower	292, 0.055, SSE
E49	GATEWAY VENTURES APA	97-105 ELLWOOD ST	NY Spills	Lower	292, 0.055, SSE
E50	APARTMENT BLDG	97-105 ELLWOOD ST	NY Spills	Lower	292, 0.055, SSE
E51	GATEWAY VENTURES LLC	107 ELLWOOD ST	NY AST	Lower	292, 0.055, SSE
E52	97 ELLWOOD, LLC	97 ELLWOOD STREET	NY AST	Lower	292, 0.055, SSE
D53	80 ARDEN ST	80 ARDEN ST	NY Spills	Lower	296, 0.056, ENE
D54	ARDEN ST REALTY, LLC	80 ARDEN STREET	NY AST	Lower	296, 0.056, ENE
F55	212612; ARDEN ST AND	ARDEN ST AND SHERMAN	NY Spills	Lower	305, 0.058, East
F56	CON EDISON - MANHOLE	SHERMAN AVE & ARDEN	NY MANIFEST	Lower	305, 0.058, East
C57	BEE & BEE MANAGEMENT	4700 BROADWAY	NY AST	Lower	319, 0.060, North
C58	APARTMENT	4700 BROADWAY	NY Spills	Lower	319, 0.060, North
D59	OUR LADY QUEEN OF MA	71 ARDEN ST	NY AST	Lower	323, 0.061, ENE
D60	CHURCH SCHOOL	71 ARDEN ST	NY Spills	Lower	323, 0.061, ENE
E61	LEMLE WOLFF MANAGEME	52 ARDEN ST	NY LTANKS	Lower	327, 0.062, ESE
E62	APARTMENT BLDG	52 ARDEN ST	NY Spills	Lower	327, 0.062, ESE
E63	52 ARDEN STREET	52 ARDEN STREET	NY LTANKS, NY Spills	Lower	327, 0.062, ESE
E64	ABOVE GROUND	52 ARDEN STREET	NY LTANKS	Lower	327, 0.062, ESE
E65	52 ARDEN ST	52 ARDEN STREET	NY AST	Lower	327, 0.062, ESE
D66	96 ARDEN OWNERS CORP	96 ARDEN STREET	NY AST	Higher	338, 0.064, NNE
F67	65 ARDEN ST	65 ARDEN STREET	NY AST	Lower	362, 0.069, East
B68	NEW YORK CHILD RESOU	4624 BROADWAY	NY AST	Higher	364, 0.069, SSW
D69	ARDEN DECO REALTY LL	100 ARDEN STREET	NY AST	Lower	378, 0.072, NNE
E70	DIKRAN PROPERTIES	40 ARDEN ST APT 1J	RCRA-CESQG, NY MANIFEST	Lower	380, 0.072, ESE
G71	87 ELLWOOD ST.	87 ELLWOOD ST.	NY AST	Lower	389, 0.074, SSE
D72	OUR LADY QUEEN OF MA	91 ARDEN STREET	NY AST	Lower	406, 0.077, NE
G73	GVS PROPERTIES IV, L	90 ELLWOOD STREET	NY AST	Lower	407, 0.077, South
F74	47 ARDEN ST.	47 ARDEN STREET	NY AST	Lower	449, 0.085, East
F75	UNDERGROUND	47 ARDEN STREET	NY Spills	Lower	449, 0.085, East
F76	VERIZON	50 THAYER STREET	NY Spills	Lower	457, 0.087, East
F77	N Y TELEPHONE BLDG	50 THAYER ST	NY Spills	Lower	457, 0.087, East

MAPPED SITES SUMMARY

Target Property Address:
4650 BROADWAY
NEW YORK, NY 10040

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
F78	VERIZON NEW YORK	50 THAYER ST	NY TANKS, RCRA NonGen / NLR, FINDS, ECHO, NY...	Lower	457, 0.087, East
H79	APT BUILDING - ON SI	97 ARDEN ST	NY Spills	Lower	459, 0.087, NNE
H80	97 ARDEN ASSOCIATES	97 ARDEN STREET	NY UST	Lower	459, 0.087, NNE
I81	36 ARDEN ST	36-44 ARDEN STREET	NY AST	Lower	478, 0.091, ESE
H82	SANPIO REALTY LLC	105 ARDEN STREET	NY AST	Lower	489, 0.093, NNE
G83	75-85 ELLWOOD STREET	75-85 ELLWOOD ST	NY AST	Lower	489, 0.093, SSE
I84	ARDEN REALTY LLC	35-45 ARDEN STREET	NY AST	Lower	492, 0.093, ESE
G85	78-82 ELLWOOD ST	78-82 ELLWOOD STREET	NY AST	Lower	499, 0.095, South
J86	60 THAYER ST	60 THAYER STREET	NY AST	Lower	515, 0.098, ENE
H87	78-86 THAYER ST CORP	78-86 THAYER STREET	NY AST	Lower	531, 0.101, NE
K88	I.S. 218 - MANHATTAN	4600 BROADWAY	NY UST	Higher	536, 0.102, SSW
K89	I.S. 218 - MANHATTAN	4600 BROADWAY	NY AST	Higher	536, 0.102, SSW
G90	SPILL NUMBER 0011648	14 SICKLES ST	NY Spills	Lower	541, 0.102, SE
G91	INWOOD VENTURA ASSOC	14-28 SICKLES STREET	NY AST	Lower	541, 0.102, SE
G92	APARTMENT BLUILDING	14-28 SICKLES STREET	NY Spills	Lower	547, 0.104, SSE
I93	29-31 ARDEN ST	29-31 ARDEN ST	NY AST	Lower	550, 0.104, ESE
L94	42 THAYER ST.	42 THAYER STREET	NY AST	Lower	551, 0.104, East
L95	UNDERGROUND	42 THAYER STREET	NY Spills	Lower	551, 0.104, East
J96	98 THAYER LLC	98 THAYER STREET	NY AST	Lower	552, 0.105, ENE
G97	72-74-76 ELLWOOD ST	72-76 ELLWOOD STREET	NY AST	Lower	553, 0.105, South
J98	ALP REALTY LLC	100 THAYER ST	NY AST	Lower	559, 0.106, ENE
J99	CONSOLIDATED EDISON	100' EAST OF 100 THA	NY MANIFEST	Lower	559, 0.106, ENE
J100	SPILL NUMBER 9907072	68-76 THAYER ST	NY LTANKS	Lower	561, 0.106, ENE
J101	6876 THAYER ST.	6876 THAYER ST.	NY AST	Lower	561, 0.106, ENE
J102	MIRRIAM-L LLC	68-76 THAYER STREET	NY AST	Lower	561, 0.106, ENE
I103	DUNMORE REALTY LLC	15-27 SICKLES ST	NY AST	Lower	562, 0.106, SE
J104	MAN HOLE 46154	SHERMAN AV/THYER AV	NY Spills	Lower	565, 0.107, ENE
J105	MANHOLE 46154	SHERMAN/THAYER	NY Spills	Lower	565, 0.107, ENE
J106	CON EDISON - MANHOLE	SHERMAN & THAYER ST	RCRA-LQG	Lower	565, 0.107, ENE
J107	EIGHT GALLON RELEASE	SHERMAN AVENUE & THA	NY Spills	Lower	565, 0.107, ENE
J108	COTNY DELI GROCERY C	64 SHERMAN AVE	EDR Hist Auto	Lower	572, 0.108, ENE
H109	BRITE-GLO PRODUCTS C	4710 BROADWAY	EDR Hist Auto	Lower	573, 0.109, NNE
H110	CON EDISON	BROADWAY & ARDEN ST	RCRA NonGen / NLR, NJ MANIFEST, NY MANIFEST	Lower	574, 0.109, NNE
H111	CONSOLIDATED EDISON	BROADWAY & ARDEN ST	NY MANIFEST	Lower	574, 0.109, NNE
J112	114-56 199TH ST/QUEE	114-56 199TH STREET	NY Spills	Lower	575, 0.109, NE
G113	5 EAST 196TH ST/BRON	5 EAST 196TH ST	NY Spills	Lower	576, 0.109, South
G114	61-73 ELLWOOD	61-73 ELLWOOD STREET	NY AST	Lower	581, 0.110, SSE
H115	CONED	4712 BROADWAY AVE	NY MANIFEST	Lower	583, 0.110, NNE
J116	APARTMENT	75 THAYER STREET	NY Spills	Lower	586, 0.111, ENE

MAPPED SITES SUMMARY

Target Property Address:
4650 BROADWAY
NEW YORK, NY 10040

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
J117	75 THAYER LLC	75 THAYER STREET	NY AST	Lower	586, 0.111, ENE
I118	24-32 ARDEN STREET	24-32 ARDEN STREET	NY AST	Lower	589, 0.112, ESE
G119	609 WEST 196TH STREE	609 WEST 196TH ST	NY AST	Lower	589, 0.112, South
G120	CON EDISON SERVICE B	ELLWOOD ST & 196TH S	RCRA NonGen / NLR, NY MANIFEST	Lower	593, 0.112, SSE
G121	CON EDISON	W 196TH ST & ELLWOOD	NY MANIFEST	Lower	593, 0.112, SSE
G122	CON EDISON SERVICE B	W 196TH ST & ELLWOOD	RCRA NonGen / NLR, FINDS	Lower	593, 0.112, SSE
I123	20 ARDEN STREET	20 ARDEN STREET	NY AST	Lower	608, 0.115, SE
I124	25 ARDEN ST	25 ARDEN ST	NY Spills	Lower	612, 0.116, ESE
I125	29 ARDEN ST	29-33 ARDEN STREET	NY AST	Lower	628, 0.119, ESE
L126	96 ARDEN ST	96 ARDEN ST	NY Spills	Lower	630, 0.119, East
J127	CON EDISON	75 THAYER ST	NY MANIFEST	Lower	630, 0.119, NE
M128	30 SICKLES ST NYC LL	30 SICKLES STREET	NY AST	Lower	647, 0.123, SE
M129	SPILL NUMBER 0011646	36 SICKLES ST	NY Spills	Lower	647, 0.123, SE
N130	89 REALTY CO LLC	89 THAYER ST	NY AST	Lower	648, 0.123, NE
O131	60 ELLWOOD, LLC	600 WEST 196TH STREE	NY AST	Lower	652, 0.123, South
O132	600 WEST 196TH ST	600 WEST 196TH ST	NY LTANKS	Lower	652, 0.123, South
L133	THAYER 45, LLC	45 THAYER ST	NY AST	Lower	673, 0.127, East
I134	12-16 ARDEN STREET	12-16 ARDEN STREET	NY AST	Lower	684, 0.130, SE
H135	103 THAYER ST	103 THAYER STREET	NY AST	Lower	701, 0.133, NE
O136	INWOOD HOUSIND AND D	610 WEST 196TH STREE	NY AST	Lower	702, 0.133, South
J137	FIVE STAR CLEANERS	70 SHERMAN AVE	RCRA NonGen / NLR, NY DRYCLEANERS, NY MANIFEST	Lower	704, 0.133, ENE
I138	CON EDISON	OP 24 THAYER ST	NY MANIFEST	Lower	705, 0.134, ESE
I139	24 THAYER STREET	24 THAYER STREET	NY AST	Lower	705, 0.134, ESE
K140	CON EDISON	W 196TH ST & BROADWA	NY MANIFEST	Higher	709, 0.134, SSW
K141	CON EDISON	W 196TH ST & BROADWA	RCRA NonGen / NLR, FINDS, ECHO	Higher	709, 0.134, SSW
K142	CON EDISON	W 196TH ST & BROADWA	NJ MANIFEST	Higher	709, 0.134, SSW
N143	MULTI FAMILY HOME	95 THAYER ST.	NY LTANKS	Lower	711, 0.135, NE
N144	95-101 THAYER ST NYC	95 THAYER STREET	NY AST	Lower	711, 0.135, NE
L145	THAYER 35, LLC	35 THAYER ST	NY AST	Lower	714, 0.135, East
L146	GVS PROPERTIES IV, L	9-23 THAYER STREET	NY AST	Lower	727, 0.138, ESE
L147	SILPAR REALTY INC.	79 SHERMAN AVE	NY AST	Lower	733, 0.139, East
P148	NEW LEAF RESTAURANT	1 MARGARET CORBIN DR	NY MANIFEST	Higher	736, 0.139, NNW
P149	NEW LEAF RESTAURANT	1 MARGARET CORBIN DR	RCRA NonGen / NLR, FINDS, ECHO	Higher	736, 0.139, NNW
I150	CON EDISON	15-17 ARDEN ST & SHE	NJ MANIFEST	Lower	739, 0.140, ESE
I151	CON EDISON	15-17 ARDEN ST & SHE	RCRA NonGen / NLR, FINDS, ECHO	Lower	739, 0.140, ESE
Q152	SHERMAN 75, LLC	73-75 SHERMAN AVE	NY AST	Lower	740, 0.140, ENE
R153	14 THAYER STREET	14 THAYER STREET	NY AST	Lower	767, 0.145, ESE
O154	55 ELLWOOD ST	55 ELLWOOD STREET	NY AST	Lower	773, 0.146, SSE
S155	CON EDISON - SERVICE	THAYER STREET AND BR	RCRA-LQG, NY MANIFEST, NJ MANIFEST	Lower	774, 0.147, NNE

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NEW YORK, NY 10040

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
S156	MTA NYCT	BROADWAY & THAYER ST	NY MANIFEST	Lower	774, 0.147, NNE
S157	CON EDISON	W BROADWAY & THAYER	NY MANIFEST	Lower	774, 0.147, NNE
S158	NYCT-MANHOLE INS37	BROADWAY & THAYER ST	RCRA-LQG, NJ MANIFEST	Lower	774, 0.147, NNE
M159	2 ARDEN ST	2 ARDEN STREET	NY AST	Lower	776, 0.147, SE
N160	CON EDISON	168 DYCKMAN ST	NY MANIFEST	Lower	777, 0.147, ENE
N161	CON EDISON SERVICE B	168 DYCKMAN ST	RCRA NonGen / NLR, FINDS	Lower	777, 0.147, ENE
S162	SILVERSHORE PROPERTI	197-199 MADISON ST	NY AST	Lower	785, 0.149, NNE
O163	CON EDISON SERVICE B	78 NAGLE AVE	RCRA NonGen / NLR, NY MANIFEST	Lower	788, 0.149, SSE
R164	NAGLE 112, LLC	112 NAGLE AVENUE	NY AST	Lower	791, 0.150, SE
M165	3-9 SICKLES STREET	3-9 SICKLES STREET	NY AST	Lower	797, 0.151, SE
M166	CON EDISON SERVICE B	114 NAGLE AVE	RCRA NonGen / NLR, NY MANIFEST	Lower	800, 0.152, SE
M167	JAN SIMKO	114 NAGLE AVENUE	NY AST	Lower	800, 0.152, SE
M168	ONE SICKLES STREET C	1 SICKLES STREET	NY AST	Lower	804, 0.152, SE
M169	INVESTMENT DEV CO SI	1 SICKLES ST	RCRA NonGen / NLR	Lower	804, 0.152, SE
M170	APARTMENT BUILDING	1 SICKLES ST	NY LTANKS, NY Spills	Lower	804, 0.152, SE
M171	TOP HAT CLEANERS	98 NAGLE AVE	RCRA NonGen / NLR, NY DRYCLEANERS, NY MANIFEST	Lower	821, 0.155, SSE
R172	CVS # 02773	130 DYCKMAN STREET	PA MANIFEST	Lower	823, 0.156, East
O173	CON EDISON SERVICE B	60 NAGLE AVE	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST, NJ...	Lower	824, 0.156, South
O174	CON EDISON SERVICE B	60 NAGLE AVE	RCRA NonGen / NLR, NJ MANIFEST, NY MANIFEST	Lower	824, 0.156, South
N175	CHERY LANE ASSETS LL	200 DYCKMAN STREET	NY AST	Lower	839, 0.159, NE
M176	CON EDISON SERVICE B	NAGLE AVE & SICKLES	RCRA NonGen / NLR, NY MANIFEST	Lower	839, 0.159, SE
O177	CON EDISON	ELLWOOD ST & NAGLE A	RCRA NonGen / NLR	Lower	840, 0.159, SSE
O178	CON EDISON	ELLWOOD ST & NAGLE A	NJ MANIFEST	Lower	840, 0.159, SSE
O179	CON EDISON	ELLWOOD ST & NAGLE A	NY MANIFEST	Lower	840, 0.159, SSE
O180	YM YWHA APARTMENT CO	54 NAGLE AVE	NY LTANKS	Lower	840, 0.159, South
O181	YM & YWHA OF WASHING	54 NAGLE AVENUE	NY UST	Lower	840, 0.159, South
N182	CON EDISON	188 DYCKMAN AVE	NY MANIFEST	Lower	843, 0.160, NE
O183	CON EDISON	77 NAGEL AVE	RCRA NonGen / NLR, FINDS, ECHO	Lower	844, 0.160, SSE
Q184	CON EDISON SERVICE B	145 DYCKMAN ST & SHE	RCRA NonGen / NLR, FINDS	Lower	845, 0.160, ENE
Q185	CON EDISON SERVICE B	DYCKMAN & SHERMAN	RCRA NonGen / NLR, NY MANIFEST	Lower	845, 0.160, ENE
Q186	BELL ATLANTIC-NY	DYKEMAN ST & SHERMAN	RCRA NonGen / NLR, NY MANIFEST	Lower	845, 0.160, ENE
Q187	CON EDISON SERVICE B	DYCKMAN ST & SHERMAN	RCRA NonGen / NLR, NY MANIFEST	Lower	845, 0.160, ENE
Q188	BELL ATLANTIC-NY	DYKEMAN ST & SHERMAN	FINDS, ECHO, NY MANIFEST	Lower	845, 0.160, ENE
Q189	CON EDISON SERVICE B	DYCKMAN ST & SHERMAN	RCRA NonGen / NLR, NY MANIFEST	Lower	845, 0.160, ENE
S190	THAYER CLEANERS	4740 BROADWAY	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	845, 0.160, NNE
Q191	CON EDISON SERVICE B	146 DYCKMAN ST OPPOS	RCRA NonGen / NLR, NY MANIFEST	Lower	853, 0.162, East
M192	NYC DEPT OF EDUCATIO	93 NAGLE AVE	NY MANIFEST	Lower	857, 0.162, SSE
M193	P.S. 152 - MANHATTAN	93 NAGLE AVENUE	NY AST	Lower	857, 0.162, SSE
M194	NYC DEPT OF EDUCATIO	93 NAGLE AVE	RCRA-SQG	Lower	857, 0.162, SSE

MAPPED SITES SUMMARY

Target Property Address:
4650 BROADWAY
NEW YORK, NY 10040

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
R195	RUBY INTERNATIONAL	9 THYER ST - APT B12	RCRA-CESQG, NY MANIFEST	Lower	862, 0.163, ESE
O196	CON EDISON SERVICE B	60-64 NAGLE AVE S OF	RCRA NonGen / NLR, NJ MANIFEST, NY MANIFEST	Lower	863, 0.163, South
R197	ONE ARDEN PARTNERS,	ONE ARDEN STREET	NY AST	Lower	866, 0.164, SE
R198	2-12 THAYER STREET	140-146 NAGLE AVE	NY AST	Lower	875, 0.166, ESE
T199	WOODS MGT. MAPLEWOOD	4580 BROADWAY	NY AST	Lower	889, 0.168, SSW
T200	CON EDISON SERVICE B	4580 BROADWAY	RCRA-CESQG, NY MANIFEST	Lower	889, 0.168, SSW
T201	CON EDISON SERVICE B	4580 BROADWAY	NJ MANIFEST	Lower	889, 0.168, SSW
T202	4580 BROADWAY/MANHAT	4580 BROADWAY	NY LTANKS	Lower	889, 0.168, SSW
U203	CON EDISON	NAGLE AVE & ARDEN AV	NY MANIFEST	Lower	893, 0.169, SE
U204	CONSOLIDATED EDISON	NAGLE AVE & ARDEN ST	NY MANIFEST	Lower	893, 0.169, SE
V205	CON EDISON	202-200 W 49 ST E/O	NY MANIFEST	Lower	894, 0.169, NE
Q206	CHASE MANHATTAN BANK	161 DYCKMAN ST	NY UST	Lower	908, 0.172, ENE
R207	CON EDISON	5-9 THAYER ST	NY MANIFEST	Lower	914, 0.173, ESE
W208	55 NAGLE AVE	55 NAGLE AVENUE	NY AST	Lower	915, 0.173, South
X209	KNOMARK UPS	132-20 MERRICK BLVD	NY LTANKS	Lower	928, 0.176, East
T210	CON EDISON SERVICE B	4572-90 BROADWAY N O	RCRA-CESQG, NY MANIFEST	Lower	933, 0.177, SSW
T211	CON EDISON SERVICE B	4572-90 BROADWAY N O	NJ MANIFEST	Lower	933, 0.177, SSW
W212	ELLWOOD REALTY LLC	36 ELLWOOD STREET	NY AST	Lower	950, 0.180, SSE
W213	CON EDISON	36 ELLWOOD ST	RCRA NonGen / NLR, NJ MANIFEST, NY MANIFEST	Lower	950, 0.180, SSE
X214	CON EDISON SERVICE B	POST AVE & DYCKMAN S	RCRA NonGen / NLR, ECHO, NY MANIFEST	Lower	950, 0.180, East
X215	CON EDISON SERVICE B	POST AVE & DYCKMAN S	RCRA NonGen / NLR, NY MANIFEST	Lower	950, 0.180, East
X216	CON EDISON SERVICE B	DYCKMAN & POST ST	RCRA NonGen / NLR, NY MANIFEST	Lower	950, 0.180, East
X217	CON EDISON SERVICE B	POST AVE & DYCKMAN S	RCRA NonGen / NLR	Lower	950, 0.180, East
X218	CON EDISON SERVICE B	DYCKMAN & POST ST	RCRA NonGen / NLR, NY MANIFEST	Lower	950, 0.180, East
W219	59 NAGLE AVE	59 NAGLE AVE	NY AST	Lower	963, 0.182, South
T220	GASETERIA	4566 BROADWAY	NY LTANKS, NY Spills	Lower	964, 0.183, SSW
T221	BP SS # 17889	4566 BROADWAY	NY UST, NY ENG CONTROLS, NY INST CONTROL, NY...	Lower	964, 0.183, SSW
T222	4566 BROADWAY LLC	4566 BROADWAY	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	964, 0.183, SSW
V223	CON EDISON SERVICE B	207 DYCKMAN ST	RCRA NonGen / NLR, NY MANIFEST	Lower	968, 0.183, NE
U224	131 NAGLE REALTY LLC	131 NAGLE AVENUE	NY AST	Lower	977, 0.185, SE
W225	NAGLE REALTY ASSOCIA	65 NAGLE AVENUE	NY AST	Lower	979, 0.185, South
R226	148-68 NAGLE AVE 100	148/68 NAGLE AVENUE	NY AST	Lower	981, 0.186, ESE
Y227	1825 RSD INC	1825 RIVERSIDE DRIVE	NY AST	Lower	981, 0.186, North
X228	CVS PHARMACY #2773	130 DYCKMAN ST	RCRA-LQG, NY MANIFEST	Lower	982, 0.186, East
V229	JAN JAN REALTY CORP	209 DYCKMAN ST	NY AST	Lower	986, 0.187, NE
U230	CON EDISON SERVICE B	141 NAGLE AVE	RCRA NonGen / NLR, NY MANIFEST	Lower	987, 0.187, SE
W231	SPILL NUMBER 0300863	37 NAGLE AV	NY LTANKS	Lower	1003, 0.190, South
V232	CON EDISON - SERVICE	219 DYCKMAN ST	RCRA-LQG, NY MANIFEST	Lower	1004, 0.190, NE
R233	NAGLE CLEANERS	150 NAGLE AVE	RCRA-CESQG, ICIS, US AIRS, FINDS, ECHO, NY...	Lower	1007, 0.191, ESE

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R234	CON EDISON SERVICE B	150A NAGLE AVE	RCRA NonGen / NLR, NY MANIFEST	Lower	1007, 0.191, ESE
R235	CON EDISON	NAGLE ST & THAYER ST	NJ MANIFEST	Lower	1010, 0.191, ESE
R236	CON EDISON	NAGLE AVE & THAYER S	RCRA NonGen / NLR, FINDS, ECHO	Lower	1010, 0.191, ESE
R237	CON ED	NAGLE ST & THAYER ST	NY MANIFEST	Lower	1010, 0.191, ESE
R238	CON EDISON	NAGLE AVE & THAYER S	NJ MANIFEST	Lower	1010, 0.191, ESE
R239	CON EDISON	NAGLE AVE & THAYER S	NY MANIFEST	Lower	1010, 0.191, ESE
R240	CON EDISON	NAGLE ST & THAYER ST	RCRA NonGen / NLR	Lower	1010, 0.191, ESE
V241	VERMILYEA 8 LLC	8-10 VERMILYEA AVENU	NY AST	Lower	1015, 0.192, NE
V242	NYCPR FORT TRYON PAR	BROADWAY & RIVERSIDE	RCRA NonGen / NLR, NJ MANIFEST, NY MANIFEST	Lower	1018, 0.193, NNE
V243	CON ED	BROADWAY & RIVERSIDE	NY MANIFEST	Lower	1018, 0.193, NNE
V244	CONSOLIDATED EDISON	DYCKMAN ST & RIVERSI	NY MANIFEST	Lower	1018, 0.193, NNE
V245	CON EDISON	BROADWAY & RIVERSIDE	RCRA NonGen / NLR	Lower	1018, 0.193, NNE
V246	MTA NYCT - DYCKMAN S	BROADWAY & DYCKMAN S	RCRA-SQG, NY MANIFEST	Lower	1018, 0.193, NNE
V247	CON EDISON	DYCKMAN ST & BROADWA	NY MANIFEST	Lower	1018, 0.193, NNE
V248	CON EDISON SERVICE B	BROADWAY & DYCKMAN	RCRA NonGen / NLR, NY MANIFEST	Lower	1018, 0.193, NNE
V249	CON EDISON	BROADWAY & RIVERSIDE	NJ MANIFEST	Lower	1018, 0.193, NNE
V250	CON EDISON	DYCKMAN ST & RIVERSI	RCRA NonGen / NLR, NJ MANIFEST, NY MANIFEST	Lower	1018, 0.193, NNE
V251	CON EDISON VAULT: 84	DYCKMAN ST & BROADWA	RCRA NonGen / NLR, FINDS	Lower	1018, 0.193, NNE
V252	MTA NYCT - DYCKMAN S	BROADWAY & DYCKMAN S	NJ MANIFEST	Lower	1018, 0.193, NNE
W253	30 ELLWOOD REALTY LL	30 ELLWOOD ST	NY AST	Higher	1023, 0.194, SSE
U254	145 NAGLE AVE CORP	141-145 NAGLE AVENUE	NY AST	Lower	1032, 0.195, SE
W255	NAGLE APARTMENT CORP	31-37 NAGLE AVE	NY AST	Lower	1035, 0.196, South
W256	CON EDISON MANHOLE 3	31 NAGLE AVE	RCRA NonGen / NLR, NY MANIFEST	Lower	1035, 0.196, South
Z257	11 VERMILYEA AVE	11 VERMILYEA AVENUE	NY AST	Lower	1036, 0.196, NE
AA258	137 NAGLE AVENUE	137 NAGLE AVENUE	NY AST	Lower	1043, 0.198, ESE
X259	POST AVENUE PROPERTY	9-15 POST AVENUE	NY AST	Lower	1056, 0.200, East
V260	CON EDISON	12- VERMILYEA AVE S	RCRA NonGen / NLR, NJ MANIFEST, NY MANIFEST	Lower	1059, 0.201, NE
AA261	165 NAGLE AVE	165 NAGLE AVE	NY AST	Lower	1060, 0.201, ESE
AA262	151-169 NAGLE AVENUE	151 NAGLE AVENUE	NY AST	Lower	1060, 0.201, ESE
Y263	CON EDISON	RIVERSIDE DR & PAYSO	RCRA NonGen / NLR	Lower	1072, 0.203, North
Y264	CON EDISON	RIVERSIDE DR & PAYSO	RCRA NonGen / NLR, NJ MANIFEST, NY MANIFEST	Lower	1072, 0.203, North
Y265	CON EDISON	RIVERSIDE DR & PAYSO	RCRA NonGen / NLR, NJ MANIFEST, NY MANIFEST	Lower	1072, 0.203, North
Z266	ACROPOLIS REALTY MGM	15 VERMILYEA AVENUE	NY AST	Lower	1073, 0.203, NE
AA267	ALCOR PET./254-02 HI	254-02 HILLSIDE AVE	NY LTANKS	Lower	1075, 0.204, ESE
AA268	CLOSED-LACKOF RECENT	268004 HILLSIDE AVE	NY LTANKS	Lower	1075, 0.204, ESE
AA269	CLOSED-LACKOF RECENT	218-02 HILLSIDE AVE	NY LTANKS	Lower	1075, 0.204, ESE
V270	4761 BROADWAY ASSOCI	4761 BROADWAY	NY AST	Lower	1080, 0.205, NNE
W271	BLUE MANAGMENT	31-37 NAGLE AVE	NY LTANKS	Lower	1080, 0.205, South
AA272	CON EDISON SERVICE B	157 NAGLE AVE	RCRA NonGen / NLR, NY MANIFEST	Lower	1080, 0.205, ESE

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W273	GRAND BOGARDUS LLC	34 BOGARDUS PLACE	NY AST	Higher	1081, 0.205, South
Y274	CHURCH OF LATTER DAY	1815 RIVERSIDE DRIVE	NY UST	Lower	1090, 0.206, North
U275	148-28 HILLSIDE AVEN	148-28 HILLSIDE AVEN	NY VCP	Lower	1093, 0.207, SE
AA276	CLOSED-LACKOF RECENT	217-03 HILLSIDE AV	NY LTANKS	Lower	1100, 0.208, ESE
AA277	178-02 HILLSIDE AVEN	178-02 HILLSIDE AVEN	NY VCP	Lower	1102, 0.209, ESE
AB278	BLASHAN REALTY, LLC.	101 SHERMAN AVENUE	NY UST	Lower	1106, 0.209, ENE
AB279	BLASHAM-REALTY CO	101 SHERMAN AVE	NY AST	Lower	1106, 0.209, ENE
W280	30 BOGARDUS OWNERS L	30 BOGARDUS PLACE	NY AST	Higher	1108, 0.210, South
Z281	VERMILYEA 17 LLC	17-19 VERMILYEA AVEN	NY AST	Lower	1111, 0.210, ENE
AC282	JOHNNIES CLEANERS	17 NAGLE AVE	RCRA NonGen / NLR, FINDS, ECHO	Lower	1115, 0.211, SSW
AA283	189-02 HILLSIDE AV/E	189-02 HILLSIDE AVEN	NY LTANKS	Lower	1119, 0.212, ESE
Y284	BP SERVICE STATION #	242 DYCKMAN STREET	NY UST	Lower	1134, 0.215, NNE
Y285	GETTY GAS STATION #5	242 DYCKMAN ST	NY LTANKS, NY Spills	Lower	1134, 0.215, NNE
Y286	BP PRODUCTS NA INC -	242 DYCKMAN ST	RCRA-SQG, NY LTANKS, NY Spills, NY MANIFEST	Lower	1134, 0.215, NNE
Y287	BP SERVICE STATION #	242 DYCKMAN STREET	NY AST	Lower	1134, 0.215, NNE
Y288	BP PRODUCTS NA INC -	242 DYCKMAN ST	NJ MANIFEST	Lower	1134, 0.215, NNE
AC289	ELGAN REALTY CORP	25 NAGLE AVE	NY AST	Lower	1140, 0.216, South
AD290	1-29 BOGARDUS PALCE,	1 BOGARDUS PL	NY AST	Higher	1150, 0.218, South
AE291	CON EDISON	4766 BROADWAY	NY MANIFEST	Lower	1151, 0.218, NE
AE292	CON EDISON	4766 BROADWAY	RCRA NonGen / NLR, FINDS, ECHO	Lower	1151, 0.218, NE
AE293	CON EDISON	4766 BROADWAY	NJ MANIFEST	Lower	1151, 0.218, NE
294	131-09 HILLSIDE AVEN	131-09 HILLSIDE AVEN	NY LTANKS, NY Spills	Higher	1157, 0.219, SE
AF295	CON EDISON TRANSFORM	SEAMEN AVE & DYCKMAN	RCRA NonGen / NLR, NY MANIFEST	Lower	1162, 0.220, NNE
AF296	CONSOLIDATED EDISON	DYCKMAN ST & SEAMAN	NY MANIFEST	Lower	1162, 0.220, NNE
AA297	CON EDISON SERVICE B	158 NAGLE AVE	RCRA NonGen / NLR, NY MANIFEST	Lower	1163, 0.220, ESE
W298	20 BOGARDUS PL.	20 BOGARDUS PL.	NY AST	Higher	1164, 0.220, South
AA299	CLICK DRY CLEANERS	109 DYCKMAN ST	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	1165, 0.221, ESE
AA300	CLICK/NAFCO CLEANERS	109 DYCKMAN ST. B	NY DRYCLEANERS	Lower	1165, 0.221, ESE
Z301	CON EDISON	23 VERMILYA AVE	RCRA NonGen / NLR, FINDS, ECHO	Lower	1174, 0.222, NE
Z302	CON EDISON	23 VERMILYA AVE	NJ MANIFEST	Lower	1174, 0.222, NE
Z303	23 VERMILYEA AVE	23 VERMILYEA AVE	NY AST	Lower	1174, 0.222, NE
AB304	NEW YORK HOLDING COM	109 SHERMAN AVENUE	NY AST	Lower	1174, 0.222, ENE
AF305	SEADYCK REALTY CO. L	1-9 SEAMAN AVENUE	NY AST	Lower	1181, 0.224, NNE
AD306	P.S 178- MANHATTAN M	12-18 ELLWOOD STREET	NY AST	Higher	1190, 0.225, SSE
AD307	NYC DEP	12 ELLWOOD ST	RCRA NonGen / NLR	Higher	1190, 0.225, SSE
AA308	CON EDISON	NAGLE AVE & FT GEORG	NY MANIFEST	Lower	1195, 0.226, ESE
AA309	MTA NYCT - 7TH AVE B	NAGLE AVE & FORT GEO	RCRA NonGen / NLR, NY MANIFEST	Lower	1195, 0.226, ESE
AG310	1803 R.S.D. APT CORP	1803 RIVERSIDE DRIVE	NY AST	Lower	1195, 0.226, North
AC311	CON EDISON	BROADWAY & BENNET AV	NJ MANIFEST	Lower	1211, 0.229, SSW

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AC312	CON EDISON - MH 6021	BROADWAY & HILLSIDE	RCRA NonGen / NLR, NY MANIFEST	Lower	1211, 0.229, SSW
AC313	CON EDISON	BROADWAY & BENNET AV	RCRA NonGen / NLR	Lower	1211, 0.229, SSW
AC314	CON EDISON	BROADWAY & BENNETT A	NY MANIFEST	Lower	1211, 0.229, SSW
AB315	CONED	112 SHERMAN ST	NY MANIFEST	Lower	1215, 0.230, ENE
AB316	CON EDISON SERVICE B	112 SHERMAN AVE FRON	RCRA NonGen / NLR, NY MANIFEST	Lower	1215, 0.230, ENE
AB317	MARK PEN MGY CORP	112 SHERMAN AVENUE	NY AST	Lower	1215, 0.230, ENE
AH318	CONED	15 POST AVE	NY MANIFEST	Lower	1221, 0.231, East
AA319	MTA NYCT - DYCKMAN S	DYCKMAN ST & NAGLE A	RCRA-SQG, NY MANIFEST, NJ MANIFEST	Lower	1223, 0.232, ESE
AC320	CONSOLIDATED EDISON	NAGLE AVE & BROADWAY	NY MANIFEST	Lower	1226, 0.232, SSW
AH321	22 POST AVE	22 POST AVE	NY AST	Lower	1227, 0.232, East
AC322	10 HILLSIDE AV	10 HILLSIDE AV	NY LTANKS, NY Spills	Higher	1230, 0.233, SSW
AC323	10 HILLLSIDE AVE	10 HILLSIDE AVENUE	NY AST	Higher	1230, 0.233, SSW
AC324	4-10 BOGARDUS CORP	4 BOGARDUS PLACE	NY UST	Higher	1233, 0.234, South
AC325	4-10 BOGARDUS CORP	4 BOGARDUS PLACE	NY AST	Higher	1233, 0.234, South
AB326	CON EDISON SERVICE B	114 SHERMAN AVE FRON	RCRA NonGen / NLR, NY MANIFEST	Lower	1234, 0.234, ENE
AF327	LATTER DAY SAINTS TH	250 DYKMAN ST	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	1237, 0.234, North
AF328	FACTORY BLDG	250 DYCKMAN ST	NY UST	Lower	1237, 0.234, North
Z329	25 VERMILYEA AVENUE	25 VERMILYEA AVE	NY AST	Lower	1239, 0.235, NE
AH330	CONSOLIDATED EDISON	17 POST AVE - WASHIN	NY MANIFEST	Lower	1250, 0.237, East
AH331	17-23 POST AVE	17-23 POST AVE	NY AST	Lower	1250, 0.237, East
Z332	ENGINE 95 / LADDER 3	29 VERMILYEA AVENUE	NY AST	Lower	1257, 0.238, NE
AG333	CON EDISON TRANSFORM	HENSHAW ST & RIVERSI	RCRA NonGen / NLR, FINDS	Higher	1259, 0.238, NNW
AG334	CON EDISON - MANHOLE	RIVERSIDE DR & HENSH	NY MANIFEST	Higher	1259, 0.238, NNW
AG335	CON EDISON	HENSHAW ST & RIVERSI	NY MANIFEST	Higher	1259, 0.238, NNW
AE336	BROADWAY HAND CAR WA	4778-4782 BROADWAY	NY UST	Lower	1263, 0.239, NE
AI337	DYCKMAN 101 LLC	170-174 NAGLE AVE	NY AST	Lower	1264, 0.239, ESE
AH338	S. NEZAJ REALTY LLC	176-182 NAGLE AVENUE	NY AST	Lower	1265, 0.240, East
Z339	CON EDISON	31 VERMILYA AVE	NJ MANIFEST	Lower	1270, 0.241, ENE
Z340	CON EDISON	31 VERMILYA AVE	RCRA NonGen / NLR, FINDS, ECHO	Lower	1270, 0.241, ENE
AB341	CON EDISON SERVICE B	118 SHERMAN AVE FRON	RCRA NonGen / NLR, NY MANIFEST	Lower	1275, 0.241, ENE
AG342	RIVERSIDE 1795 ASSOC	1795 RIVERSIDE DRIVE	NY AST	Higher	1275, 0.241, North
AG343	CONSOLIDATED EDISON	1795 RIVERSIDE DRIVE	NY MANIFEST	Higher	1275, 0.241, North
AB344	SHERMAN EQUITIES L.L	120 SHERMAN AVE	NY AST	Lower	1280, 0.242, ENE
AG345	CON EDISON MANHOLE:	19 HENSHAW ST	RCRA NonGen / NLR, NY MANIFEST	Higher	1289, 0.244, North
AJ346	INWOOD TERRACE INC	99 HILLSIDE AVENUE	NY UST	Higher	1293, 0.245, SSE
AJ347	INWOOD TERRACE INC	99 HILLSIDE AVENUE	NY AST	Higher	1293, 0.245, SSE
AD348	2 ELLWOOD STREET, LL	2-10 ELLWOOD STREET	NY AST	Higher	1299, 0.246, SSE
AI349	184 NAGLE AVE	184-90 NAGLE AVENUE	NY AST	Lower	1307, 0.248, ESE
350	33 VERMILYEA AVE/MAN	33 VERMILYEA AVENUE	NY LTANKS, NY AST	Lower	1320, 0.250, NE

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AK351	PAYSON AVE PLAYGROUN	PAYSON AVE AND DYKMA	NY LTANKS	Lower	1329, 0.252, North
AK352	NYC PARKS	DYCKMAN AND PAYSON	NY LTANKS	Lower	1329, 0.252, North
353	78-20 WOODSIDE AVE/Q	78-20 WOODSIDE AVENU	NY LTANKS, NY Spills	Lower	1351, 0.256, ESE
AI354	IN STREET	182 NAGLE AVE	NY LTANKS	Lower	1418, 0.269, East
AL355	4530 BROADWAY	4530 BROADWAY	NY LTANKS, NY Spills	Higher	1446, 0.274, SSW
AM356	TANK TEST FAILURE	1781 RIVERSIDE DRIVE	NY LTANKS	Higher	1462, 0.277, NNW
AM357	RESIDENTIAL BUILDING	1781 RIVERSIDE DRIVE	NY LTANKS	Higher	1462, 0.277, NNW
AL358	COMMERCAIL BUILD	4519 BROADWAY	NY LTANKS	Higher	1476, 0.280, SSW
AN359	APARTMENT	25 CUMMING STREET	NY LTANKS	Higher	1568, 0.297, NNE
AO360	DYCKMAN HOUSES -NYCH	215 NAGLE AVENUE	NY LTANKS	Lower	1592, 0.302, East
AM361	322 DYCKMAN STREET T	322 DYCKMAN STREET	US BROWNFIELDS	Lower	1637, 0.310, North
AP362	47-20 30TH ST	47-20 30TH ST	NY LTANKS	Lower	1662, 0.315, ESE
AN363	APT BUILDING TTF	682 ACADEMY ST	NY LTANKS	Higher	1666, 0.316, NNE
AO364	DYCKMAN	215 NAGLE AVENUE	NY LTANKS	Lower	1706, 0.323, East
365	153-157 SHERMAN AVEN	153-157 SHERMAN AVEN	NY VCP	Lower	1715, 0.325, ENE
366	FORT WASHINGTON PARK	FORT WASHINGTON PARK	NY LTANKS	Higher	1717, 0.325, WSW
AP367	37-20 WOODSIDE AVE/U	37-20 WOODSIDE AVENU	NY LTANKS	Lower	1739, 0.329, ESE
AP368	35-20 149TH ST	35-20 149TH ST	NY LTANKS	Lower	1756, 0.333, ESE
369	INWOOD TOWER	11 FORT GEORGE HILL	NY LTANKS, NY Spills	Higher	1815, 0.344, South
AQ370	65 POST AVENUE	65 POST AVENUE	NY LTANKS, NY AST	Lower	1856, 0.352, East
AR371	SPEEDY LUBE CENTER	4469 BROADWAY	NY LTANKS	Higher	1878, 0.356, SSW
AS372	85-87 VERMILYEA AVE	85-87 VERMILYEA AVE	NY LTANKS	Lower	1928, 0.365, ENE
AS373	85-87 VERMILYEA AVE	85-87 VERMILYEA AVE	NY LTANKS	Lower	1928, 0.365, ENE
374	APARTMENT BUILDING	65 SEAMAN AVE	NY LTANKS, NY Spills	Higher	1955, 0.370, NNE
AT375	4848 BROADWAY	4848 BROADWAY	NY LTANKS, NY AST	Lower	1962, 0.372, NE
376	APARTMENT BLDG	600 W 204TH STREET	NY LTANKS	Lower	2047, 0.388, ENE
AT377	RESIDENTIAL APT COMP	4861 BROADWAY	NY LTANKS	Lower	2048, 0.388, NE
AQ378	DERMOT COMPANY	87 POST AVE	NY LTANKS	Lower	2067, 0.391, East
AR379	APARTMENT BLDG	213 BENNETT AVE	NY LTANKS	Higher	2080, 0.394, SSW
AU380	518 WEST 204TH ST	518 WEST 204TH	NY LTANKS	Lower	2148, 0.407, East
AV381	720 FORT WASHINGTON	720 FORT WAHINGTON A	NY LTANKS	Higher	2163, 0.410, SW
AW382	382 WADSWORTH AVE.	382 WADSWORTH AVE.	NY LTANKS, NY Spills	Higher	2190, 0.415, South
AV383	MOTHER CABRINI HS	701 FORT WASHINGTON	NY LTANKS	Higher	2194, 0.416, SW
AX384	APARTMENT	600 WEST 192ND STREE	NY LTANKS, NY Spills	Higher	2240, 0.424, South
385	3761 TENTH AVE	3761 TENTH AVENUE	NY LTANKS	Lower	2252, 0.427, ESE
AY386	DYCKMAN HOUSES	3790 10TH AVENUE	NY LTANKS	Lower	2264, 0.429, East
AZ387	4880 BROADWAY/MANH/G	4880 BROADWAY	NY LTANKS	Lower	2265, 0.429, NE
AZ388	GETTY - MAN	4880 BROADWAY	NY LTANKS, NY Spills	Lower	2265, 0.429, NE
AY389	DYCKMAN HOUSES -NYCH	3796 10TH AVENUE	NY LTANKS, NY Spills	Lower	2290, 0.434, East

MAPPED SITES SUMMARY

Target Property Address:
4650 BROADWAY
NEW YORK, NY 10040

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AU390	101-109 POST AVE/MAN	101-109 POST AVENUE	NY LTANKS	Lower	2324, 0.440, East
AW391	603 WEST 191ST ST	603 WEST 191ST ST	NY LTANKS	Higher	2331, 0.441, South
392	677 WEST 204TH ST	677 WEST 204TH ST	NY LTANKS, NY AST	Higher	2335, 0.442, NE
AX393	APT BLDG/COMMERCIAL	569 WEST 192ND ST	NY LTANKS, NY Spills	Higher	2361, 0.447, South
BA394	CON EDISON	204 SHERMAN AVE	NY LTANKS, NY AST, NY MANIFEST	Lower	2367, 0.448, ENE
395	TERRACE REALTY ASSOC	45 WADSWORTH TERRACE	NY LTANKS	Higher	2410, 0.456, SSW
BA396	119 ZECNILYEA AVE	119 ZECNILYEA AVE	NY LTANKS	Lower	2430, 0.460, ENE
BB397	TTF	266-272 NAGLE AVE	NY LTANKS, NY AST	Lower	2448, 0.464, East
398	VINCENT GALLO #2362	4435 BROADWAY	NY LTANKS, NY UST	Higher	2460, 0.466, SSW
399	THE DERMOT COMPANY	121 SEAMAN AVE	NY LTANKS	Higher	2595, 0.491, NE
BB400	38-52, 38-56 10TH AV	38-52, 38-56 10TH AV	NY LTANKS	Lower	2614, 0.495, East
BB401	3852-6 10TH AVE/RAMI	3852-3856 TENTH AVE	NY LTANKS	Lower	2614, 0.495, East
402	NYCDGS - PUBLIC SCHO	275 HARLEM RIVER PAR	RCRA-SQG, NY SHWS, FINDS, ECHO, NY MANIFEST	Lower	4176, 0.791, SSE
403	CON EDISON - KINGSBR	BLOCK 3236, LOT 25 A	EDR MGP	Lower	5068, 0.960, East

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
ARCADIA P/A SHERMAN 4650 BROADWAY MAHNATTAN, NY	NY Spills spillno: 0902240 Site ID: 414275	N/A
CONED 4650 BROADWAY NEW YORK, NY 10001	NY MANIFEST EPA ID: NYP004181087	N/A
CITY OF NY HR ADMINI 4650 BROADWAY & 2 SH NEW YORK, NY 10040	NY UST Database: UST, Date of Government Version: 11/28/2017	N/A
CITY OF NY HR ADMINI 4650 BROADWAY & 2 SH NEW YORK, NY 10040	NY AST Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-077666	N/A

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing

EXECUTIVE SUMMARY

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent CERCLIS

NJ SHWS..... Known Contaminated Sites in New Jersey
NY VAPOR REOPENED..... Vapor Intrusion Legacy Site List

State and tribal landfill and/or solid waste disposal site lists

NY SWF/LF..... Facility Register
NJ SWF/LF..... Solid Waste Facility Directory

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land
NY HIST LTANKS..... Listing of Leaking Storage Tanks

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing
NJ UST..... Underground Storage Tank Data
NY CBS UST..... Chemical Bulk Storage Database
NY MOSF UST..... Major Oil Storage Facilities Database
NY MOSF..... Major Oil Storage Facility Site Listing
NY CBS..... Chemical Bulk Storage Site Listing
NY CBS AST..... Chemical Bulk Storage Database
NY MOSF AST..... Major Oil Storage Facilities Database
INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

NY RES DECL..... Restrictive Declarations Listing
NJ ENG CONTROLS..... Declaration Environmental Restriction/Deed Notice Sites
NJ INST CONTROL..... Classification Exception Area Sites

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

NJ VCP ..... Voluntary Cleanup Program Sites

State and tribal Brownfields sites

NJ BROWNFIELDS ..... Brownfields Database
NY ERP ..... Environmental Restoration Program Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

NY SWTIRE ..... Registered Waste Tire Storage & Facility List
NY SWRCY ..... Registered Recycling Facility List
NJ SWRCY ..... Approved Class B Recycling Facilities
INDIAN ODI ..... Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9 ..... Torres Martinez Reservation Illegal Dump Site Locations
ODI ..... Open Dump Inventory
IHS OPEN DUMPS ..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ..... Delisted National Clandestine Laboratory Register
NY DEL SHWS ..... Delisted Registry Sites
US CDL ..... National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

NY HIST UST ..... Historical Petroleum Bulk Storage Database
NY HIST AST ..... Historical Petroleum Bulk Storage Database

Local Land Records

NY LIENS ..... Spill Liens Information
NJ LIENS ..... Environmental LIENS
LIENS 2 ..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS ..... Hazardous Materials Information Reporting System
NY Hist Spills ..... SPILLS Database
NY SPILLS 90 ..... SPILLS 90 data from FirstSearch
NJ SPILLS 90 ..... SPILLS 90 data from FirstSearch
NY SPILLS 80 ..... SPILLS 80 data from FirstSearch
NJ SPILLS 80 ..... SPILLS 80 data from FirstSearch

Other Ascertainable Records

FUDS ..... Formerly Used Defense Sites
DOD ..... Department of Defense Sites
SCRD DRYCLEANERS ..... State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR ..... Financial Assurance Information
EPA WATCH LIST ..... EPA WATCH LIST
2020 COR ACTION ..... 2020 Corrective Action Program List
TSCA ..... Toxic Substances Control Act

EXECUTIVE SUMMARY

TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PADS	PCB Activity Database System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
DOCKET HWC	Hazardous Waste Compliance Docket Listing
UXO	Unexploded Ordnance Sites
FUELS PROGRAM	EPA Fuels Program Registered Listing
NY AIRS	Air Emissions Data
NJ AIRS	Emissions Inventory Listing
NY COAL ASH	Coal Ash Disposal Site Listing
NJ COAL ASH	Coal Ash Listing
NJ DRYCLEANERS	Drycleaner List
NY E DESIGNATION	E DESIGNATION SITE LISTING
NJ Financial Assurance	Financial Assurance Information Listing
NY Financial Assurance	Financial Assurance Information Listing
NY HSWDS	Hazardous Substance Waste Disposal Site Inventory
NJ NPDES	New Jersey Pollutant Discharge Elimination System Dischargers
NY SPDES	State Pollutant Discharge Elimination System
NY UIC	Underground Injection Control Wells
NJ UIC	Underground Injection Wells Database

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

NY RGA HWS	Recovered Government Archive State Hazardous Waste Facilities List
NJ RGA HWS	Recovered Government Archive State Hazardous Waste Facilities List
NY RGA LF	Recovered Government Archive Solid Waste Facilities List
NJ RGA LF	Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 05/30/2017 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***WNW 1/4 - 1/2 (0.258 mi.)***	***0***	***17***

Federal CERCLIS list

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 07/11/2017 has revealed that there is 1 SEMS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***WNW 1/4 - 1/2 (0.258 mi.)***	***0***	***17***

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 09/13/2017 has revealed that there are 5 RCRA-LQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON - MANHOLE	SHERMAN & THAYER ST	ENE 0 - 1/8 (0.107 mi.)	J106	262
CON EDISON - SERVICE	***THAYER STREET AND BR***	***NNE 1/8 - 1/4 (0.147 mi.)***	***S155***	***352***
NYCT-MANHOLE INS37	***BROADWAY & THAYER ST***	***NNE 1/8 - 1/4 (0.147 mi.)***	***S158***	***359***
CVS PHARMACY #2773	***130 DYCKMAN ST***	***E 1/8 - 1/4 (0.186 mi.)***	***X228***	***556***
CON EDISON - SERVICE	***219 DYCKMAN ST***	***NE 1/8 - 1/4 (0.190 mi.)***	***V232***	***568***

EXECUTIVE SUMMARY

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 09/13/2017 has revealed that there are 4 RCRA-SQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYC DEPT OF EDUCATIO	93 NAGLE AVE	SSE 1/8 - 1/4 (0.162 mi.)	M194	442
MTA NYCT - DYCKMAN S	***BROADWAY & DYCKMAN S***	***NNE 1/8 - 1/4 (0.193 mi.)***	***V246***	***601***
BP PRODUCTS NA INC -	***242 DYCKMAN ST***	***NNE 1/8 - 1/4 (0.215 mi.)***	***Y286***	***706***
MTA NYCT - DYCKMAN S	***DYCKMAN ST & NAGLE A***	***ESE 1/8 - 1/4 (0.232 mi.)***	***AA319***	***780***

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 09/13/2017 has revealed that there are 6 RCRA-CESQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
BRISTOL TOWERS	***40 SHERMAN AVE***	***E 0 - 1/8 (0.051 mi.)***	***F46***	***117***
DIKRAN PROPERTIES	***40 ARDEN ST APT 1J***	***ESE 0 - 1/8 (0.072 mi.)***	***E70***	***174***
RUBY INTERNATIONAL	***9 THYER ST - APT B12***	***ESE 1/8 - 1/4 (0.163 mi.)***	***R195***	***444***
CON EDISON SERVICE B	***4580 BROADWAY***	***SSW 1/8 - 1/4 (0.168 mi.)***	***T200***	***456***
CON EDISON SERVICE B	***4572-90 BROADWAY N O***	***SSW 1/8 - 1/4 (0.177 mi.)***	***T210***	***472***
NAGLE CLEANERS	***150 NAGLE AVE***	***ESE 1/8 - 1/4 (0.191 mi.)***	***R233***	***571***

Federal institutional controls / engineering controls registries

US ENG CONTROLS: A listing of sites with engineering controls in place.

A review of the US ENG CONTROLS list, as provided by EDR, and dated 08/10/2017 has revealed that there is 1 US ENG CONTROLS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***WNW 1/4 - 1/2 (0.258 mi.)***	***0***	***17***

US INST CONTROL: A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

A review of the US INST CONTROL list, as provided by EDR, and dated 08/10/2017 has revealed that

there is 1 US INST CONTROL site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***WNW 1/4 - 1/2 (0.258 mi.)***	***0***	***17***

State- and tribal - equivalent CERCLIS

NY SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Conservation's Inactive Hazardous waste Disposal Sites in New York State.

A review of the NY SHWS list, as provided by EDR, and dated 08/15/2017 has revealed that there is 1 NY SHWS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYCDGS - PUBLIC SCHO Site Code: 57954	***275 HARLEM RIVER PAR***	***SSE 1/2 - 1 (0.791 mi.)***	***402***	***975***

State and tribal leaking storage tank lists

NY LTANKS: Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills

A review of the NY LTANKS list, as provided by EDR, and dated 10/31/2017 has revealed that there are 74 NY LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AT DYCKMAN ST Spill Number/Closed Date: 2002-03-29 Site ID: 219679 Program Number: 0112246	4660 BROADWAY & DYCK	0 - 1/8 (0.000 mi.)	A5	43
131-09 HILLSIDE AVEN Spill Number/Closed Date: 2003-03-05 Site ID: 309439 Program Number: 9313203	***131-09 HILLSIDE AVEN***	***SE 1/8 - 1/4 (0.219 mi.)***	***294***	***731***
10 HILLSIDE AV Spill Number/Closed Date: 1998-02-17 Site ID: 299357 Program Number: 9712457	***10 HILLSIDE AV***	***SSW 1/8 - 1/4 (0.233 mi.)***	***AC322***	***794***
4530 BROADWAY Spill Number/Closed Date: 2001-10-12 Site ID: 195956 Program Number: 0102593	***4530 BROADWAY***	***SSW 1/4 - 1/2 (0.274 mi.)***	***AL355***	***868***
TANK TEST FAILURE	1781 RIVERSIDE DRIVE	NNW 1/4 - 1/2 (0.277 mi.)	AM356	871

Spill Number/Closed Date: 2013-08-08 Site ID: 481795 Program Number: 1301416				
RESIDENTIAL BUILDING Spill Number/Closed Date: 2006-11-16 Site ID: 373557 Program Number: 0609354	1781 RIVERSIDE DRIVE	NNW 1/4 - 1/2 (0.277 mi.)	AM357	872
COMMERCAIL BUILD Spill Number/Closed Date: 2009-11-18 Site ID: 396794 Program Number: 0800955	4519 BROADWAY	SSW 1/4 - 1/2 (0.280 mi.)	AL358	873
APARTMENT Spill Number/Closed Date: 2005-03-07 Site ID: 333358 Program Number: 0408587	25 CUMMING STREET	NNE 1/4 - 1/2 (0.297 mi.)	AN359	875
APT BUILDING TTF Spill Number/Closed Date: 2010-11-10 Site ID: 441151 Program Number: 1007714	682 ACADEMY ST	NNE 1/4 - 1/2 (0.316 mi.)	AN363	882
FORT WASHINGTON PARK Spill Number/Closed Date: 1995-03-22 Site ID: 88605 Program Number: 9208156	FORT WASHINGTON PARK	WSW 1/4 - 1/2 (0.325 mi.)	366	886
INWOOD TOWER Spill Number/Closed Date: 2003-10-21 Site ID: 231085 Program Number: 9106078	***11 FORT GEORGE HILL***	***S 1/4 - 1/2 (0.344 mi.)***	***369***	***890***
SPEEDY LUBE CENTER Spill Number/Closed Date: 2003-05-16 Site ID: 133841 Program Number: 0300853	4469 BROADWAY	SSW 1/4 - 1/2 (0.356 mi.)	AR371	901
APARTMENT BUILDING Spill Number/Closed Date: 1998-12-07 Site ID: 184582 Program Number: 9811177	***65 SEAMAN AVE***	***NNE 1/4 - 1/2 (0.370 mi.)***	***374***	***905***
APARTMENT BLDG Spill Number/Closed Date: 2014-11-18 Site ID: 492113 Program Number: 1311222	213 BENNETT AVE	SSW 1/4 - 1/2 (0.394 mi.)	AR379	916
720 FORT WASHINGTON Spill Number/Closed Date: 1994-12-16 Site ID: 92650 Program Number: 9412466	720 FORT WAHINGTON A	SW 1/4 - 1/2 (0.410 mi.)	AV381	920
382 WADSWORTH AVE. Spill Number/Closed Date: 1992-11-03 Site ID: 155146 Program Number: 9208967	***382 WADSWORTH AVE.***	***S 1/4 - 1/2 (0.415 mi.)***	***AW382***	***921***
MOTHER CABRINI HS Spill Number/Closed Date: 2005-01-19 Site ID: 218498 Program Number: 9803613	701 FORT WASHINGTON	SW 1/4 - 1/2 (0.416 mi.)	AV383	923
APARTMENT	***600 WEST 192ND STREE***	***S 1/4 - 1/2 (0.424 mi.)***	***AX384***	***924***

Spill Number/Closed Date: 2009-04-14 Site ID: 405055 Program Number: 0807695				
603 WEST 191ST ST Spill Number/Closed Date: 2003-12-15 Site ID: 129730 Program Number: 9312511	603 WEST 191ST ST	S 1/4 - 1/2 (0.441 mi.)	AW391	943
677 WEST 204TH ST Spill Number/Closed Date: 1998-01-02 Site ID: 141748 Program Number: 9711069	***677 WEST 204TH ST***	***NE 1/4 - 1/2 (0.442 mi.)***	***392***	***944***
APT BLDG/COMMERCIAL Spill Number/Closed Date: 1997-05-16 Site ID: 108659 Program Number: 9702023	***569 WEST 192ND ST***	***S 1/4 - 1/2 (0.447 mi.)***	***AX393***	***947***
TERRACE REALTY ASSOC Spill Number/Closed Date: 1994-08-23 Site ID: 165486 Program Number: 9406973	45 WADSWORTH TERRACE	SSW 1/4 - 1/2 (0.456 mi.)	395	957
VINCENT GALLO #2362 Spill Number/Closed Date: 2009-03-20 Site ID: 92178 Program Number: 8504002	***4435 BROADWAY***	***SSW 1/4 - 1/2 (0.466 mi.)***	***398***	***962***
THE DERMOT COMPANY Spill Number/Closed Date: 2011-05-06 Site ID: 396843 Program Number: 0800992	121 SEAMAN AVE	NE 1/4 - 1/2 (0.491 mi.)	399	972

Lower Elevation	Address	Direction / Distance	Map ID	Page
DERMOT PROPERTIES Spill Number/Closed Date: 2011-08-18 Site ID: 396840 Program Number: 0800989	***29-45 SICKLES STREET***	***SE 0 - 1/8 (0.048 mi.)***	***E42***	***108***
LEMLE WOLFF MANAGEME Spill Number/Closed Date: 2014-06-30 Site ID: 481365 Program Number: 1301004	52 ARDEN ST	ESE 0 - 1/8 (0.062 mi.)	E61	149
52 ARDEN STREET Spill Number/Closed Date: 1993-02-04 Site ID: 255901 Program Number: 9212515	***52 ARDEN STREET***	***ESE 0 - 1/8 (0.062 mi.)***	***E63***	***156***
ABOVE GROUND Spill Number/Closed Date: 2013-05-06 Site ID: 481270 Program Number: 1300913	52 ARDEN STREET	ESE 0 - 1/8 (0.062 mi.)	E64	160
SPILL NUMBER 9907072 Spill Number/Closed Date: 2002-07-19 Site ID: 153217 Program Number: 9907072	68-76 THAYER ST	ENE 0 - 1/8 (0.106 mi.)	J100	252
600 WEST 196TH ST	600 WEST 196TH ST	S 0 - 1/8 (0.123 mi.)	O132	308

Spill Number/Closed Date: 1996-11-22 Site ID: 235557 Program Number: 9601903				
MULTI FAMILY HOME Spill Number/Closed Date: 2008-06-03 Site ID: 394909 Program Number: 0713191	95 THAYER ST.	NE 1/8 - 1/4 (0.135 mi.)	N143	328
APARTMENT BUILDING Spill Number/Closed Date: 2014-01-28 Site ID: 405103 Program Number: 0807743	***1 SICKLES ST***	***SE 1/8 - 1/4 (0.152 mi.)***	***M170***	***391***
YM YWHA APARTMENT CO Spill Number/Closed Date: 1993-11-05 Spill Number/Closed Date: 1997-11-17 Site ID: 226176 Site ID: 59988 Program Number: 8709886 Program Number: 9709543	54 NAGLE AVE	S 1/8 - 1/4 (0.159 mi.)	O180	413
4580 BROADWAY/MANHAT Spill Number/Closed Date: 1995-05-25 Site ID: 139258 Program Number: 9011162	4580 BROADWAY	SSW 1/8 - 1/4 (0.168 mi.)	T202	460
KNOMARK UPS Spill Number/Closed Date: 2003-06-06 Site ID: 131221 Program Number: 8710199	132-20 MERRICK BLVD	E 1/8 - 1/4 (0.176 mi.)	X209	471
GASETERIA Spill Number/Closed Date: 2003-12-31 Site ID: 230710 Program Number: 0207911	***4566 BROADWAY***	***SSW 1/8 - 1/4 (0.183 mi.)***	***T220***	***493***
SPILL NUMBER 0300863 Spill Number/Closed Date: 2003-04-24 Site ID: 131376 Program Number: 0300863	37 NAGLE AV	S 1/8 - 1/4 (0.190 mi.)	W231	567
ALCOR PET./254-02 HI Spill Number/Closed Date: 1987-08-21 Site ID: 106370 Program Number: 8604684	254-02 HILLSIDE AVE	ESE 1/8 - 1/4 (0.204 mi.)	AA267	649
CLOSED-LACKOF RECENT Spill Number/Closed Date: 2003-03-04 Site ID: 320993 Program Number: 8707621	268004 HILLSIDE AVE	ESE 1/8 - 1/4 (0.204 mi.)	AA268	650
CLOSED-LACKOF RECENT Spill Number/Closed Date: 1987-08-21 Spill Number/Closed Date: 2003-03-04 Site ID: 115404 Site ID: 115405 Program Number: 8702439 Program Number: 8710293	218-02 HILLSIDE AVE	ESE 1/8 - 1/4 (0.204 mi.)	AA269	652
BLUE MANAGMENT Spill Number/Closed Date: 2004-01-07	31-37 NAGLE AVE	S 1/8 - 1/4 (0.205 mi.)	W271	657

Site ID: 99773 Program Number: 0300494				
CLOSED-LACKOF RECENT Spill Number/Closed Date: 2003-03-05 Site ID: 235316 Program Number: 8803192	217-03 HILLSIDE AV	ESE 1/8 - 1/4 (0.208 mi.)	AA276	666
189-02 HILLSIDE AV/E Spill Number/Closed Date: 1993-08-11 Site ID: 71382 Program Number: 9011692	189-02 HILLSIDE AVEN	ESE 1/8 - 1/4 (0.212 mi.)	AA283	681
GETTY GAS STATION #5 Spill Number/Closed Date: 2005-10-18 Site ID: 215487 Program Number: 9706106	***242 DYCKMAN ST***	***NNE 1/8 - 1/4 (0.215 mi.)***	***Y285***	***696***
BP PRODUCTS NA INC - Spill Number/Closed Date: 2005-08-01 Spill Number/Closed Date: 2006-07-31 Site ID: 350276 Site ID: 359568 Program Number: 0505294 Program Number: 0513142	***242 DYCKMAN ST***	***NNE 1/8 - 1/4 (0.215 mi.)***	***Y286***	***706***
33 VERMILYEA AVE/MAN Spill Number/Closed Date: 2005-03-01 Spill Number/Closed Date: 1995-02-21 Site ID: 338073 Site ID: 172515 Program Number: 0412559 Program Number: 9013235	***33 VERMILYEA AVENUE***	***NE 1/8 - 1/4 (0.250 mi.)***	***350***	***858***
PAYSON AVE PLAYGROUN Site ID: 550433 Program Number: 1702293	PAYSON AVE AND DYKMA	N 1/4 - 1/2 (0.252 mi.)	AK351	862
NYC PARKS Site ID: 504258 Program Number: 1410566	DYCKMAN AND PAYSON	N 1/4 - 1/2 (0.252 mi.)	AK352	864
78-20 WOODSIDE AVE/Q Spill Number/Closed Date: 1990-11-12 Site ID: 221557 Program Number: 9008837	***78-20 WOODSIDE AVENU***	***ESE 1/4 - 1/2 (0.256 mi.)***	***353***	***865***
IN STREET Spill Number/Closed Date: 1997-01-29 Site ID: 302545 Program Number: 9612843	182 NAGLE AVE	E 1/4 - 1/2 (0.269 mi.)	AI354	867
DYCKMAN HOUSES -NYCH Spill Number/Closed Date: 2004-03-24 Site ID: 131908 Program Number: 9315476	215 NAGLE AVENUE	E 1/4 - 1/2 (0.302 mi.)	AO360	876
47-20 30TH ST Spill Number/Closed Date: 1992-11-02 Site ID: 153441 Program Number: 8708435	47-20 30TH ST	ESE 1/4 - 1/2 (0.315 mi.)	AP362	880
DYCKMAN	215 NAGLE AVENUE	E 1/4 - 1/2 (0.323 mi.)	AO364	883

Spill Number/Closed Date: 1991-03-27 Spill Number/Closed Date: 1993-07-07 Site ID: 219044 Site ID: 219045 Program Number: 9013037 Program Number: 9103098				
37-20 WOODSIDE AVE/U Spill Number/Closed Date: 2005-06-23 Site ID: 245127 Program Number: 8808779	37-20 WOODSIDE AVENU	ESE 1/4 - 1/2 (0.329 mi.)	AP367	887
35-20 149TH ST Spill Number/Closed Date: 1992-10-02 Site ID: 298827 Program Number: 8708396	35-20 149TH ST	ESE 1/4 - 1/2 (0.333 mi.)	AP368	889
65 POST AVENUE Spill Number/Closed Date: 1994-12-16 Site ID: 210499 Program Number: 9412467	***65 POST AVENUE***	***E 1/4 - 1/2 (0.352 mi.)***	***AQ370***	***898***
85-87 VERMILYEA AVE Spill Number/Closed Date: 1990-12-11 Site ID: 175132 Program Number: 9009853	85-87 VERMILYEA AVE	ENE 1/4 - 1/2 (0.365 mi.)	AS372	903
85-87 VERMILYEA AVE Spill Number/Closed Date: 1993-06-11 Site ID: 68225 Program Number: 9303264	85-87 VERMILYEA AVE	ENE 1/4 - 1/2 (0.365 mi.)	AS373	904
4848 BROADWAY Spill Number/Closed Date: 2009-01-15 Site ID: 396990 Program Number: 0801120	***4848 BROADWAY***	***NE 1/4 - 1/2 (0.372 mi.)***	***AT375***	***907***
APARTMENT BLDG Spill Number/Closed Date: 2016-11-01 Site ID: 506784 Program Number: 1500623	600 W 204TH STREET	ENE 1/4 - 1/2 (0.388 mi.)	376	911
RESIDENTIAL APT COMP Spill Number/Closed Date: 2004-04-26 Site ID: 220446 Program Number: 9607064	4861 BROADWAY	NE 1/4 - 1/2 (0.388 mi.)	AT377	913
DERMOT COMPANY Spill Number/Closed Date: 2008-12-16 Site ID: 396842 Program Number: 0800991	87 POST AVE	E 1/4 - 1/2 (0.391 mi.)	AQ378	915
518 WEST 204TH ST Spill Number/Closed Date: 2012-08-06 Site ID: 396991 Program Number: 0801121	518 WEST 204TH	E 1/4 - 1/2 (0.407 mi.)	AU380	918
3761 TENTH AVE Spill Number/Closed Date: 2003-11-20 Site ID: 330684 Program Number: 9301145	3761 TENTH AVENUE	ESE 1/4 - 1/2 (0.427 mi.)	385	930
DYCKMAN HOUSES	3790 10TH AVENUE	E 1/4 - 1/2 (0.429 mi.)	AY386	931

Spill Number/Closed Date: 1994-11-17 Site ID: 116046 Program Number: 9013033				
4880 BROADWAY/MANH/G Spill Number/Closed Date: 1992-07-16 Site ID: 104420 Program Number: 9002535	4880 BROADWAY	NE 1/4 - 1/2 (0.429 mi.)	AZ387	932
GETTY - MAN Spill Number/Closed Date: 1994-07-29 Site ID: 104419 Program Number: 8911776	***4880 BROADWAY***	***NE 1/4 - 1/2 (0.429 mi.)***	***AZ388***	***934***
DYCKMAN HOUSES -NYCH Spill Number/Closed Date: 1995-04-25 Spill Number/Closed Date: 2004-03-24 Site ID: 330864 Site ID: 323749 Site ID: 319721 Program Number: 9004308 Program Number: 9200115 Program Number: 9300549	***3796 10TH AVENUE***	***E 1/4 - 1/2 (0.434 mi.)***	***AY389***	***936***
101-109 POST AVE/MAN Spill Number/Closed Date: 1989-02-23 Site ID: 330280 Program Number: 8808715	101-109 POST AVENUE	E 1/4 - 1/2 (0.440 mi.)	AU390	942
CON EDISON Spill Number/Closed Date: 1992-11-02 Site ID: 155065 Program Number: 8800633	***204 SHERMAN AVE***	***ENE 1/4 - 1/2 (0.448 mi.)***	***BA394***	***950***
119 ZECNILYEA AVE Spill Number/Closed Date: 1993-02-06 Site ID: 200834 Program Number: 9212593	119 ZECNILYEA AVE	ENE 1/4 - 1/2 (0.460 mi.)	BA396	958
TTF Spill Number/Closed Date: 2012-01-24 Site ID: 446423 Program Number: 1012487	***266-272 NAGLE AVE***	***E 1/4 - 1/2 (0.464 mi.)***	***BB397***	***959***
38-52, 38-56 10TH AV Spill Number/Closed Date: 1993-12-24 Site ID: 79206 Program Number: 9311497	38-52, 38-56 10TH AV	E 1/4 - 1/2 (0.495 mi.)	BB400	973
3852-6 10TH AVE/RAMI Spill Number/Closed Date: 1991-12-31 Site ID: 204008 Program Number: 9110175	3852-3856 TENTH AVE	E 1/4 - 1/2 (0.495 mi.)	BB401	974

EXECUTIVE SUMMARY

State and tribal registered storage tank lists

NY UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the NY UST list, as provided by EDR, has revealed that there are 13 NY UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
19 DONGAN PLACE Database: UST, Date of Government Version: 11/28/2017	19 DONGAN PLACE	NE 0 - 1/8 (0.009 mi.)	A11	59
I.S. 218 - MANHATTAN Database: UST, Date of Government Version: 11/28/2017	4600 BROADWAY	SSW 0 - 1/8 (0.102 mi.)	K88	227
4-10 BOGARDUS CORP Database: UST, Date of Government Version: 11/28/2017	4 BOGARDUS PLACE	S 1/8 - 1/4 (0.234 mi.)	AC324	799
INWOOD TERRACE INC Database: UST, Date of Government Version: 11/28/2017	99 HILLSIDE AVENUE	SSE 1/8 - 1/4 (0.245 mi.)	AJ346	850

Lower Elevation	Address	Direction / Distance	Map ID	Page
97 ARDEN ASSOCIATES Database: UST, Date of Government Version: 11/28/2017	97 ARDEN STREET	NNE 0 - 1/8 (0.087 mi.)	H80	211
YM & YWHA OF WASHING Database: UST, Date of Government Version: 11/28/2017	54 NAGLE AVENUE	S 1/8 - 1/4 (0.159 mi.)	O181	416
CHASE MANHATTAN BANK Database: UST, Date of Government Version: 11/28/2017	161 DYCKMAN ST	ENE 1/8 - 1/4 (0.172 mi.)	Q206	465
BP SS # 17889 Database: UST, Date of Government Version: 11/28/2017	***4566 BROADWAY***	***SSW 1/8 - 1/4 (0.183 mi.)***	***T221***	***499***
CHURCH OF LATTER DAY Database: UST, Date of Government Version: 11/28/2017	1815 RIVERSIDE DRIVE	N 1/8 - 1/4 (0.206 mi.)	Y274	663
BLASHAN REALTY, LLC. Database: UST, Date of Government Version: 11/28/2017	101 SHERMAN AVENUE	ENE 1/8 - 1/4 (0.209 mi.)	AB278	668
BP SERVICE STATION # Database: UST, Date of Government Version: 11/28/2017	242 DYCKMAN STREET	NNE 1/8 - 1/4 (0.215 mi.)	Y284	683
FACTORY BLDG Database: UST, Date of Government Version: 11/28/2017	250 DYCKMAN ST	N 1/8 - 1/4 (0.234 mi.)	AF328	809
BROADWAY HAND CAR WA Database: UST, Date of Government Version: 11/28/2017	4778-4782 BROADWAY	NE 1/8 - 1/4 (0.239 mi.)	AE336	826

NY AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database.

A review of the NY AST list, as provided by EDR, has revealed that there are 122 NY AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
4672 BROADWAY Database: AST, Date of Government Version: 11/28/2017	4672 BROADWAY	N 0 - 1/8 (0.009 mi.)	A9	50

Facility Id: 2-612077 Facility Id: 2-158054				
25 DONGAN LLC Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-608173	25 DONGAN PLACE	NE 0 - 1/8 (0.030 mi.)	D33	92
12 DONGAN PLACE Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-457159	12 DONGAN PLACE	N 0 - 1/8 (0.034 mi.)	C36	96
MAGGIO REALTY LLC Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-096857	30 DONGAN PLACE	NE 0 - 1/8 (0.040 mi.)	D37	98
96 ARDEN OWNERS CORP Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-247642 Facility Id: 2-478989	96 ARDEN STREET	NNE 0 - 1/8 (0.064 mi.)	D66	163
NEW YORK CHILD RESOU Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-606530	4624 BROADWAY	SSW 0 - 1/8 (0.069 mi.)	B68	170
I.S. 218 - MANHATTAN Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-606229	4600 BROADWAY	SSW 0 - 1/8 (0.102 mi.)	K89	230
30 ELLWOOD REALTY LL Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-373273	30 ELLWOOD ST	SSE 1/8 - 1/4 (0.194 mi.)	W253	616
GRAND BOGARDUS LLC Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-607419	34 BOGARDUS PLACE	S 1/8 - 1/4 (0.205 mi.)	W273	660
30 BOGARDUS OWNERS L Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-251402	30 BOGARDUS PLACE	S 1/8 - 1/4 (0.210 mi.)	W280	675
1-29 BOGARDUS PALCE, Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-259276	1 BOGARDUS PL	S 1/8 - 1/4 (0.218 mi.)	AD290	725
20 BOGARDUS PL. Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-604208	20 BOGARDUS PL.	S 1/8 - 1/4 (0.220 mi.)	W298	740
P.S 178- MANHATTAN M Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-608169	12-18 ELLWOOD STREET	SSE 1/8 - 1/4 (0.225 mi.)	AD306	755
10 HILLLSIDE AVE Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-219398	10 HILLSIDE AVENUE	SSW 1/8 - 1/4 (0.233 mi.)	AC323	797
4-10 BOGARDUS CORP Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-045330	4 BOGARDUS PLACE	S 1/8 - 1/4 (0.234 mi.)	AC325	801
RIVERSIDE 1795 ASSOC Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-083739	1795 RIVERSIDE DRIVE	N 1/8 - 1/4 (0.241 mi.)	AG342	843
INWOOD TERRACE INC Database: AST, Date of Government Version: 11/28/2017	99 HILLSIDE AVENUE	SSE 1/8 - 1/4 (0.245 mi.)	AJ347	852

Facility Id: 2-215457				
2 ELLWOOD STREET, LL Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-209090	2-10 ELLWOOD STREET	SSE 1/8 - 1/4 (0.246 mi.)	AD348	854

Lower Elevation	Address	Direction / Distance	Map ID	Page
GATEWAY VENTURES, LL Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-611123	1 SHERMAN AVENUE	S 0 - 1/8 (0.011 mi.)	A12	61
20 SHERMAN AVE Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-334626	20 SHERMAN AVENUE	ENE 0 - 1/8 (0.013 mi.)	A19	72
9-21 SHERMAN AVE Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-334499	9-21 SHERMAN AVE	SE 0 - 1/8 (0.020 mi.)	A26	81
BROADWAY & ELLWOOD R Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-603931	4646-48 BROADWAY	SSW 0 - 1/8 (0.042 mi.)	B38	100
GVS PROPERTIES IV, L Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-213225	38-48 SICKLES ST	SE 0 - 1/8 (0.042 mi.)	E40	104
DERMOT PROPERTIES Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-330884	***29-45 SICKLES STREET***	***SE 0 - 1/8 (0.048 mi.)***	***E42***	***108***
47-55 SICKLES ST Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-334545	47-55 SICKLES STREET	ESE 0 - 1/8 (0.050 mi.)	E44	113
40 SHERMAN AVENUE LL Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-212504	40 SHERMAN AVENUE	E 0 - 1/8 (0.051 mi.)	F45	115
GATEWAY VENTURES LLC Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-189472	107 ELLWOOD ST	SSE 0 - 1/8 (0.055 mi.)	E51	129
97 ELLWOOD, LLC Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-254614	97 ELLWOOD STREET	SSE 0 - 1/8 (0.055 mi.)	E52	131
ARDEN ST REALTY, LLC Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-268488	80 ARDEN STREET	ENE 0 - 1/8 (0.056 mi.)	D54	134
BEE & BEE MANAGEMENT Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-457140	4700 BROADWAY	N 0 - 1/8 (0.060 mi.)	C57	138
OUR LADY QUEEN OF MA Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-081337	71 ARDEN ST	ENE 0 - 1/8 (0.061 mi.)	D59	142
52 ARDEN ST Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-334391	52 ARDEN STREET	ESE 0 - 1/8 (0.062 mi.)	E65	161
65 ARDEN ST Database: AST, Date of Government Version: 11/28/2017	65 ARDEN STREET	E 0 - 1/8 (0.069 mi.)	F67	168

Facility Id: 2-244791				
ARDEN DECO REALTY LL Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-266612	100 ARDEN STREET	NNE 0 - 1/8 (0.072 mi.)	D69	172
87 ELLWOOD ST. Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-602883	87 ELLWOOD ST.	SSE 0 - 1/8 (0.074 mi.)	G71	177
OUR LADY QUEEN OF MA Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-081329	91 ARDEN STREET	NE 0 - 1/8 (0.077 mi.)	D72	179
GVS PROPERTIES IV, L Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-605535	90 ELLWOOD STREET	S 0 - 1/8 (0.077 mi.)	G73	181
47 ARDEN ST. Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-363332	47 ARDEN STREET	E 0 - 1/8 (0.085 mi.)	F74	183
36 ARDEN ST Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-293628	36-44 ARDEN STREET	ESE 0 - 1/8 (0.091 mi.)	I81	213
SANPIO REALTY LLC Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-602457	105 ARDEN STREET	NNE 0 - 1/8 (0.093 mi.)	H82	215
75-85 ELLWOOD STREET Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-330795	75-85 ELLWOOD ST	SSE 0 - 1/8 (0.093 mi.)	G83	217
ARDEN REALTY LLC Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-334650	35-45 ARDEN STREET	ESE 0 - 1/8 (0.093 mi.)	I84	219
78-82 ELLWOOD ST Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-602879	78-82 ELLWOOD STREET	S 0 - 1/8 (0.095 mi.)	G85	221
60 THAYER ST Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-201995	60 THAYER STREET	ENE 0 - 1/8 (0.098 mi.)	J86	223
78-86 THAYER ST CORP Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-317349	78-86 THAYER STREET	NE 0 - 1/8 (0.101 mi.)	H87	225
INWOOD VENTURA ASSOC Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-091480	14-28 SICKLES STREET	SE 0 - 1/8 (0.102 mi.)	G91	234
29-31 ARDEN ST Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-199524	29-31 ARDEN ST	ESE 0 - 1/8 (0.104 mi.)	I93	238
42 THAYER ST. Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-363324	42 THAYER STREET	E 0 - 1/8 (0.104 mi.)	L94	240
98 THAYER LLC Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-273295	98 THAYER STREET	ENE 0 - 1/8 (0.105 mi.)	J96	244
72-74-76 ELLWOOD ST Database: AST, Date of Government Version: 11/28/2017	72-76 ELLWOOD STREET	S 0 - 1/8 (0.105 mi.)	G97	247

Facility Id: 2-602888				
ALP REALTY LLC	100 THAYER ST	ENE 0 - 1/8 (0.106 mi.)	J98	249
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-273368				
6876 THAYER ST.	6876 THAYER ST.	ENE 0 - 1/8 (0.106 mi.)	J101	253
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-603930				
MIRRIAM-L LLC	68-76 THAYER STREET	ENE 0 - 1/8 (0.106 mi.)	J102	255
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-403083				
DUNMORE REALTY LLC	15-27 SICKLES ST	SE 0 - 1/8 (0.106 mi.)	I103	258
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-323195				
61-73 ELLWOOD	61-73 ELLWOOD STREET	SSE 0 - 1/8 (0.110 mi.)	G114	273
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-329169				
75 THAYER LLC	75 THAYER STREET	ENE 0 - 1/8 (0.111 mi.)	J117	280
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-200476				
24-32 ARDEN STREET	24-32 ARDEN STREET	ESE 0 - 1/8 (0.112 mi.)	I118	283
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-334510				
609 WEST 196TH STREE	609 WEST 196TH ST	S 0 - 1/8 (0.112 mi.)	G119	285
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-043028				
20 ARDEN STREET	20 ARDEN STREET	SE 0 - 1/8 (0.115 mi.)	I123	292
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-246573				
29 ARDEN ST	29-33 ARDEN STREET	ESE 0 - 1/8 (0.119 mi.)	I125	295
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-602398				
30 SICKLES ST NYC LL	30 SICKLES STREET	SE 0 - 1/8 (0.123 mi.)	M128	300
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-291390				
89 REALTY CO LLC	89 THAYER ST	NE 0 - 1/8 (0.123 mi.)	N130	303
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-251224				
60 ELLWOOD, LLC	600 WEST 196TH STREE	S 0 - 1/8 (0.123 mi.)	O131	306
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-062073				
THAYER 45, LLC	45 THAYER ST	E 1/8 - 1/4 (0.127 mi.)	L133	309
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-270377				
12-16 ARDEN STREET	12-16 ARDEN STREET	SE 1/8 - 1/4 (0.130 mi.)	I134	311
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-603825				
103 THAYER ST	103 THAYER STREET	NE 1/8 - 1/4 (0.133 mi.)	H135	313
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-202258				
INWOOD HOUSIND AND D	610 WEST 196TH STREE	S 1/8 - 1/4 (0.133 mi.)	O136	315
Database: AST, Date of Government Version: 11/28/2017				

Facility Id: 2-233730				
24 THAYER STREET	24 THAYER STREET	ESE 1/8 - 1/4 (0.134 mi.)	I139	322
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-612059				
95-101 THAYER ST NYC	95 THAYER STREET	NE 1/8 - 1/4 (0.135 mi.)	N144	330
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-604038				
THAYER 35, LLC	35 THAYER ST	E 1/8 - 1/4 (0.135 mi.)	L145	332
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-258679				
GVS PROPERTIES IV, L	9-23 THAYER STREET	ESE 1/8 - 1/4 (0.138 mi.)	L146	334
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-247324				
SILPAR REALTY INC.	79 SHERMAN AVE	E 1/8 - 1/4 (0.139 mi.)	L147	336
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-607284				
SHERMAN 75, LLC	73-75 SHERMAN AVE	ENE 1/8 - 1/4 (0.140 mi.)	Q152	344
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-374288				
14 THAYER STREET	14 THAYER STREET	ESE 1/8 - 1/4 (0.145 mi.)	R153	346
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-150142				
55 ELLWOOD ST	55 ELLWOOD STREET	SSE 1/8 - 1/4 (0.146 mi.)	O154	349
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-332283				
2 ARDEN ST	2 ARDEN STREET	SE 1/8 - 1/4 (0.147 mi.)	M159	364
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-472603				
Facility Id: 2-202444				
SILVERSHORE PROPERTI	197-199 MADISON ST	NNE 1/8 - 1/4 (0.149 mi.)	S162	372
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-612325				
NAGLE 112, LLC	112 NAGLE AVENUE	SE 1/8 - 1/4 (0.150 mi.)	R164	376
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-610266				
3-9 SICKLES STREET	3-9 SICKLES STREET	SE 1/8 - 1/4 (0.151 mi.)	M165	378
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-329959				
Facility Id: 2-607415				
JAN SIMKO	114 NAGLE AVENUE	SE 1/8 - 1/4 (0.152 mi.)	M167	386
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-365890				
ONE SICKLES STREET C	1 SICKLES STREET	SE 1/8 - 1/4 (0.152 mi.)	M168	388
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-116084				
CHERY LANE ASSETS LL	200 DYCKMAN STREET	NE 1/8 - 1/4 (0.159 mi.)	N175	405
Database: AST, Date of Government Version: 11/28/2017				
Facility Id: 2-201731				
P.S. 152 - MANHATTAN	93 NAGLE AVENUE	SSE 1/8 - 1/4 (0.162 mi.)	M193	438
Database: AST, Date of Government Version: 11/28/2017				

Facility Id: 2-606226				
ONE ARDEN PARTNERS, Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-158992	ONE ARDEN STREET	SE 1/8 - 1/4 (0.164 mi.)	R197	450
2-12 THAYER STREET Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-607443	140-146 NAGLE AVE	ESE 1/8 - 1/4 (0.166 mi.)	R198	452
WOODS MGT. MAPLEWOOD Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-454362	4580 BROADWAY	SSW 1/8 - 1/4 (0.168 mi.)	T199	454
55 NAGLE AVE Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-288829	55 NAGLE AVENUE	S 1/8 - 1/4 (0.173 mi.)	W208	469
ELLWOOD REALTY LLC Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-218804	36 ELLWOOD STREET	SSE 1/8 - 1/4 (0.180 mi.)	W212	476
59 NAGLE AVE Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-200174	59 NAGLE AVE	S 1/8 - 1/4 (0.182 mi.)	W219	491
131 NAGLE REALTY LLC Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-604394	131 NAGLE AVENUE	SE 1/8 - 1/4 (0.185 mi.)	U224	548
NAGLE REALTY ASSOCIA Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-249327	65 NAGLE AVENUE	S 1/8 - 1/4 (0.185 mi.)	W225	550
148-68 NAGLE AVE 100 Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-267740	148/68 NAGLE AVENUE	ESE 1/8 - 1/4 (0.186 mi.)	R226	552
1825 RSD INC Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-206075	1825 RIVERSIDE DRIVE	N 1/8 - 1/4 (0.186 mi.)	Y227	554
JAN JAN REALTY CORP Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-265578	209 DYCKMAN ST	NE 1/8 - 1/4 (0.187 mi.)	V229	563
VERMILYEA 8 LLC Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-069264	8-10 VERMILYEA AVENU	NE 1/8 - 1/4 (0.192 mi.)	V241	590
145 NAGLE AVE CORP Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-242721	141-145 NAGLE AVENUE	SE 1/8 - 1/4 (0.195 mi.)	U254	618
NAGLE APARTMENT CORP Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-110493	31-37 NAGLE AVE	S 1/8 - 1/4 (0.196 mi.)	W255	620
11 VERMILYEA AVE Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-316504	11 VERMILYEA AVENUE	NE 1/8 - 1/4 (0.196 mi.)	Z257	625
137 NAGLE AVENUE Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-214566	137 NAGLE AVENUE	ESE 1/8 - 1/4 (0.198 mi.)	AA258	627
POST AVENUE PROPERTY Database: AST, Date of Government Version: 11/28/2017	9-15 POST AVENUE	E 1/8 - 1/4 (0.200 mi.)	X259	629

Facility Id: 2-151688				
165 NAGLE AVE	165 NAGLE AVE	ESE 1/8 - 1/4 (0.201 mi.)	AA261	635
Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-113956				
151-169 NAGLE AVENUE	151 NAGLE AVENUE	ESE 1/8 - 1/4 (0.201 mi.)	AA262	637
Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-602951				
ACROPOLIS REALTY MGM	15 VERMILYEA AVENUE	NE 1/8 - 1/4 (0.203 mi.)	Z266	647
Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-365637				
4761 BROADWAY ASSOCI	4761 BROADWAY	NNE 1/8 - 1/4 (0.205 mi.)	V270	654
Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-042994				
BLASHAM-REALTY CO	101 SHERMAN AVE	ENE 1/8 - 1/4 (0.209 mi.)	AB279	670
Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-362387 Facility Id: 2-604273				
VERMILYEA 17 LLC	17-19 VERMILYEA AVEN	ENE 1/8 - 1/4 (0.210 mi.)	Z281	677
Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-062030				
BP SERVICE STATION #	242 DYCKMAN STREET	NNE 1/8 - 1/4 (0.215 mi.)	Y287	718
Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-309923				
ELGAN REALTY CORP	25 NAGLE AVE	S 1/8 - 1/4 (0.216 mi.)	AC289	723
Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-611832				
23 VERMILYEA AVE	23 VERMILYEA AVE	NE 1/8 - 1/4 (0.222 mi.)	Z303	748
Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-292362				
NEW YORK HOLDING COM	109 SHERMAN AVENUE	ENE 1/8 - 1/4 (0.222 mi.)	AB304	750
Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-154180				
SEADYCK REALTY CO. L	1-9 SEAMAN AVENUE	NNE 1/8 - 1/4 (0.224 mi.)	AF305	752
Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-287911				
1803 R.S.D. APT CORP	1803 RIVERSIDE DRIVE	N 1/8 - 1/4 (0.226 mi.)	AG310	764
Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-245976				
MARK PEN MGY CORP	112 SHERMAN AVENUE	ENE 1/8 - 1/4 (0.230 mi.)	AB317	776
Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-280976				
22 POST AVE	22 POST AVE	E 1/8 - 1/4 (0.232 mi.)	AH321	792
Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-154202				
25 VERMILYEA AVENUE	25 VERMILYEA AVE	NE 1/8 - 1/4 (0.235 mi.)	Z329	814
Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-374113				
17-23 POST AVE	17-23 POST AVE	E 1/8 - 1/4 (0.237 mi.)	AH331	818
Database: AST, Date of Government Version: 11/28/2017				

Facility Id: 2-203823				
ENGINE 95 / LADDER 3 Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-357782	29 VERMILYEA AVENUE	NE 1/8 - 1/4 (0.238 mi.)	Z332	820
DYCKMAN 101 LLC Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-149713	170-174 NAGLE AVE	ESE 1/8 - 1/4 (0.239 mi.)	AI337	831
S. NEZAJ REALTY LLC Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-294764 Facility Id: 2-606680	176-182 NAGLE AVENUE	E 1/8 - 1/4 (0.240 mi.)	AH338	833
SHERMAN EQUITIES L.L Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-295418	120 SHERMAN AVE	ENE 1/8 - 1/4 (0.242 mi.)	AB344	846
184 NAGLE AVE Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-317675	184-90 NAGLE AVENUE	ESE 1/8 - 1/4 (0.248 mi.)	AI349	856
33 VERMILYEA AVE/MAN Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-252611	***33 VERMILYEA AVENUE***	***NE 1/8 - 1/4 (0.250 mi.)***	***350***	***858***

NY TANKS: This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

A review of the NY TANKS list, as provided by EDR, has revealed that there is 1 NY TANKS site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
VERIZON NEW YORK Database: TANKS, Date of Government Version: 11/28/2017 Facility Id: 2-344826 Site Status: Active	***50 THAYER ST***	***E 0 - 1/8 (0.087 mi.)***	***F78***	***206***

State and tribal institutional control / engineering control registries

NY ENG CONTROLS: Environmental Remediation sites that have engineering controls in place.

A review of the NY ENG CONTROLS list, as provided by EDR, and dated 08/15/2017 has revealed that there is 1 NY ENG CONTROLS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
BP SS # 17889 Site Code: 363636	***4566 BROADWAY***	***SSW 1/8 - 1/4 (0.183 mi.)***	***T221***	***499***

Environmental Remediation sites that have institutional controls in place.

A review of the NY INST CONTROL list, as provided by EDR, and dated 08/15/2017 has revealed that there is 1 NY INST CONTROL site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
BP SS # 17889	***4566 BROADWAY***	***SSW 1/8 - 1/4 (0.183 mi.)***	***T221***	***499***
Site Code: 363636				

State and tribal voluntary cleanup sites

NY VCP: Voluntary Cleanup Agreements. The voluntary remedial program uses private monies to get contaminated sites remediated to levels allowing for the sites' productive use. The program covers virtually any kind of site and contamination.

A review of the NY VCP list, as provided by EDR, has revealed that there are 4 NY VCP sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CE - BROADWAY /DYCKM	12 DONGAN PLACE	N 0 - 1/8 (0.034 mi.)	C34	94
Database: VCP, Date of Government Version: 08/15/2017				
Site Code: 58506				

Lower Elevation	Address	Direction / Distance	Map ID	Page
148-28 HILLSIDE AVEN	148-28 HILLSIDE AVEN	SE 1/8 - 1/4 (0.207 mi.)	U275	665
Database: VCP NYC, Date of Government Version: 10/04/2017				
178-02 HILLSIDE AVEN	178-02 HILLSIDE AVEN	ESE 1/8 - 1/4 (0.209 mi.)	AA277	667
Database: VCP NYC, Date of Government Version: 10/04/2017				
153-157 SHERMAN AVEN	153-157 SHERMAN AVEN	ENE 1/4 - 1/2 (0.325 mi.)	365	885
Database: VCP NYC, Date of Government Version: 10/04/2017				

State and tribal Brownfields sites

NY BROWNFIELDS: Brownfields Site List

A review of the NY BROWNFIELDS list, as provided by EDR, and dated 08/15/2017 has revealed that there is 1 NY BROWNFIELDS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
BP SS # 17889	***4566 BROADWAY***	***SSW 1/8 - 1/4 (0.183 mi.)***	***T221***	***499***
Site Code: 363636				

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 06/19/2017 has revealed that there is 1 US BROWNFIELDS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
322 DYCKMAN STREET T	322 DYCKMAN STREET	N 1/4 - 1/2 (0.310 mi.)	AM361	878

Records of Emergency Release Reports

NY Spills: Data collected on spills reported to NYSDEC. is required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

A review of the NY Spills list, as provided by EDR, and dated 10/31/2017 has revealed that there are 28 NY Spills sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TM #2453 Spill Number/Closed Date: 2006-08-15 spillno: 0604479 Site ID: 367457	ELLWOOD STREET & SHE	SSW 0 - 1/8 (0.013 mi.)	A21	75

Lower Elevation	Address	Direction / Distance	Map ID	Page
TANK TEST FAIL Spill Number/Closed Date: 2014-02-04 spillno: 1304645 Site ID: 485177	20 SHERMAN AVE	ENE 0 - 1/8 (0.013 mi.)	A18	71
APARTMENT BUILDING Spill Number/Closed Date: 2008-08-22 spillno: 0805812 Site ID: 402983	29-45 SICKLES STREET	SE 0 - 1/8 (0.048 mi.)	E43	112
APARTMENT BLDG Spill Number/Closed Date: 2013-11-22 spillno: 0809967 Site ID: 407475	107-119 ELLWOOD ST	SSE 0 - 1/8 (0.055 mi.)	E48	122
GATEWAY VENTURES APA Spill Number/Closed Date: 2010-04-06 spillno: 1000156 Site ID: 431311	97-105 ELLWOOD ST	SSE 0 - 1/8 (0.055 mi.)	E49	125
APARTMENT BLDG Spill Number/Closed Date: 2009-01-09	97-105 ELLWOOD ST	SSE 0 - 1/8 (0.055 mi.)	E50	126

Spill Number/Closed Date: 2013-07-17 spillno: 0811168 spillno: 0810144 Site ID: 408726 Site ID: 407658				
80 ARDEN ST Spill Number/Closed Date: 2006-07-12 spillno: 9702778 Site ID: 249305	80 ARDEN ST	ENE 0 - 1/8 (0.056 mi.)	D53	133
212612; ARDEN ST AND Spill Number/Closed Date: 2008-07-25 spillno: 0814303 Site ID: 432486	ARDEN ST AND SHERMAN	E 0 - 1/8 (0.058 mi.)	F55	137
APARTMENT Spill Number/Closed Date: 2006-11-24 spillno: 0608923 Site ID: 372998	4700 BROADWAY	N 0 - 1/8 (0.060 mi.)	C58	141
CHURCH SCHOOL spillno: 1511665 Site ID: 523438	71 ARDEN ST	ENE 0 - 1/8 (0.061 mi.)	D60	144
APARTMENT BLDG Spill Number/Closed Date: 2013-03-21 spillno: 1216538 Site ID: 479922	52 ARDEN ST	ESE 0 - 1/8 (0.062 mi.)	E62	155
52 ARDEN STREET Spill Number/Closed Date: 2009-08-28 Spill Number/Closed Date: 2002-02-19 Spill Number/Closed Date: 1994-08-24 spillno: 0900926 spillno: 0110961 spillno: 9407037 Site ID: 412886 Site ID: 247978 Site ID: 255902	***52 ARDEN STREET***	***ESE 0 - 1/8 (0.062 mi.)***	***E63***	***156***
UNDERGROUND Spill Number/Closed Date: 2013-04-24 spillno: 1216056 Site ID: 479404	47 ARDEN STREET	E 0 - 1/8 (0.085 mi.)	F75	185
VERIZON spillno: 9514651 Site ID: 253849	50 THAYER STREET	E 0 - 1/8 (0.087 mi.)	F76	187
N Y TELEPHONE BLDG Spill Number/Closed Date: 1995-10-25 Spill Number/Closed Date: 1995-03-16 Spill Number/Closed Date: 1998-01-28 spillno: 9509184 spillno: 8902469 spillno: 9705728 Site ID: 253848 Site ID: 226193 Site ID: 226194	50 THAYER ST	E 0 - 1/8 (0.087 mi.)	F77	203
APT BUILDING - ON SI	97 ARDEN ST	NNE 0 - 1/8 (0.087 mi.)	H79	210

Spill Number/Closed Date: 2010-05-05 spillno: 1001304 Site ID: 434344				
SPILL NUMBER 0011648 Spill Number/Closed Date: 2003-05-27 spillno: 0011648 Site ID: 311434	14 SICKLES ST	SE 0 - 1/8 (0.102 mi.)	G90	233
APARTMENT BLUILDING Spill Number/Closed Date: 2011-01-12 spillno: 0913839 Site ID: 426813	14-28 SICKLES STREET	SSE 0 - 1/8 (0.104 mi.)	G92	236
UNDERGROUND Spill Number/Closed Date: 2013-04-24 spillno: 1216055 Site ID: 479403	42 THAYER STREET	E 0 - 1/8 (0.104 mi.)	L95	242
MAN HOLE 46154 Spill Number/Closed Date: 1999-10-21 spillno: 9905029 Site ID: 82228	SHERMAN AV/THYER AV	ENE 0 - 1/8 (0.107 mi.)	J104	260
MANHOLE 46154 Spill Number/Closed Date: 2003-06-19 spillno: 9905035 Site ID: 288732	SHERMAN/THAYER	ENE 0 - 1/8 (0.107 mi.)	J105	261
EIGHT GALLON RELEASE Spill Number/Closed Date: 2007-08-20 spillno: 0703940 Site ID: 383990	SHERMAN AVENUE & THA	ENE 0 - 1/8 (0.107 mi.)	J107	264
114-56 199TH ST/QUEE Spill Number/Closed Date: 1990-12-07 spillno: 9009724 Site ID: 197904	114-56 199TH STREET	NE 0 - 1/8 (0.109 mi.)	J112	270
5 EAST 196TH ST/BRON Spill Number/Closed Date: 1988-04-20 spillno: 8800347 Site ID: 225101	5 EAST 196TH ST	S 0 - 1/8 (0.109 mi.)	G113	271
APARTMENT Spill Number/Closed Date: 2012-01-23 Spill Number/Closed Date: 2004-09-27 spillno: 0406853 spillno: 9914701 Site ID: 220868 Site ID: 315879	75 THAYER STREET	ENE 0 - 1/8 (0.111 mi.)	J116	276
25 ARDEN ST Spill Number/Closed Date: 2004-01-12 spillno: 0030005 Site ID: 240119	25 ARDEN ST	ESE 0 - 1/8 (0.116 mi.)	I124	294
96 ARDEN ST Spill Number/Closed Date: 1997-11-17 spillno: 9709504 Site ID: 156575	96 ARDEN ST	E 0 - 1/8 (0.119 mi.)	L126	298
SPILL NUMBER 0011646	36 SICKLES ST	SE 0 - 1/8 (0.123 mi.)	M129	302

EXECUTIVE SUMMARY

Spill Number/Closed Date: 2003-05-27
spillno: 0011646
Site ID: 282511

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 09/13/2017 has revealed that there are 80 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON SERVICE B	***4672 BROADWAY***	***NNW 0 - 1/8 (0.008 mi.)***	***A6***	***44***
CON EDISON SERVICE B	***4672 BROADWAY FRONT***	***NNW 0 - 1/8 (0.008 mi.)***	***A8***	***48***
CON EDISON	***4670 BROADWAY & DONG***	***N 0 - 1/8 (0.009 mi.)***	***A10***	***55***
CON EDISON TRANSFORM	***ELWOOD ST & SHERMAN***	***SSW 0 - 1/8 (0.013 mi.)***	***A22***	***76***
CON EDISON SERVICE B	***SHERMAN AVE & ELLWOO***	***SSW 0 - 1/8 (0.013 mi.)***	***A23***	***79***
CON EDISON SERVICE B	SHERMAN AVE & ELLWOO	SSW 0 - 1/8 (0.013 mi.)	A24	80
CON EDISON	BROADWAY & SHERMAN A	SW 0 - 1/8 (0.025 mi.)	B27	83
CON EDISON	BROADWAY & SHERMAN A	SW 0 - 1/8 (0.025 mi.)	B28	84
CON EDISON	***BROADWAY & DONGAN PL***	***NW 0 - 1/8 (0.028 mi.)***	***C30***	***86***
CON EDISON MANHOLE 2	***BROADWAY & DONGAN PL***	***NW 0 - 1/8 (0.028 mi.)***	***C32***	***89***
CON EDISON	***W 196TH ST & BROADWA***	***SSW 1/8 - 1/4 (0.134 mi.)***	***K141***	***326***
NEW LEAF RESTAURANT	***1 MARGARET CORBIN DR***	***NNW 1/8 - 1/4 (0.139 mi.)***	***P149***	***340***
NYC DEP	12 ELLWOOD ST	SSE 1/8 - 1/4 (0.225 mi.)	AD307	758
CON EDISON TRANSFORM	***HENSHAW ST & RIVERSI***	***NNW 1/8 - 1/4 (0.238 mi.)***	***AG333***	***823***
CON EDISON MANHOLE:	***19 HENSHAW ST***	***N 1/8 - 1/4 (0.244 mi.)***	***AG345***	***848***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON SERVICE B	***31-39 SHERMAN AVE &***	***ESE 0 - 1/8 (0.012 mi.)***	***A14***	***64***
CON EDISON SERVICE B	***SHERMAN AVE & SICKLE***	***ESE 0 - 1/8 (0.012 mi.)***	***A16***	***67***
CON EDISON SERVICE B	***31 SHERMAN AVE***	***E 0 - 1/8 (0.045 mi.)***	***E41***	***106***
CON EDISON SERVICE B	***39 SHERMAN AVE FRONT***	***E 0 - 1/8 (0.052 mi.)***	***F47***	***120***
VERIZON NEW YORK	***50 THAYER ST***	***E 0 - 1/8 (0.087 mi.)***	***F78***	***206***
CON EDISON	***BROADWAY & ARDEN ST***	***NNE 0 - 1/8 (0.109 mi.)***	***H110***	***265***
CON EDISON SERVICE B	***ELLWOOD ST & 196TH S***	***SSE 0 - 1/8 (0.112 mi.)***	***G120***	***287***
CON EDISON SERVICE B	***W 196TH ST & ELLWOOD***	***SSE 0 - 1/8 (0.112 mi.)***	***G122***	***291***
FIVE STAR CLEANERS	***70 SHERMAN AVE***	***ENE 1/8 - 1/4 (0.133 mi.)***	***J137***	***317***
CON EDISON	***15-17 ARDEN ST & SHE***	***ESE 1/8 - 1/4 (0.140 mi.)***	***I151***	***343***
CON EDISON SERVICE B	***168 DYCKMAN ST***	***ENE 1/8 - 1/4 (0.147 mi.)***	***N161***	***371***
CON EDISON SERVICE B	***78 NAGLE AVE***	***SSE 1/8 - 1/4 (0.149 mi.)***	***O163***	***374***
CON EDISON SERVICE B	***114 NAGLE AVE***	***SE 1/8 - 1/4 (0.152 mi.)***	***M166***	***383***
INVESTMENT DEV CO SI	1 SICKLES ST	SE 1/8 - 1/4 (0.152 mi.)	M169	390
TOP HAT CLEANERS	***98 NAGLE AVE***	***SSE 1/8 - 1/4 (0.155 mi.)***	***M171***	***393***
CON EDISON SERVICE B	***60 NAGLE AVE***	***S 1/8 - 1/4 (0.156 mi.)***	***O173***	***398***
CON EDISON SERVICE B	***60 NAGLE AVE***	***S 1/8 - 1/4 (0.156 mi.)***	***O174***	***402***
CON EDISON SERVICE B	***NAGLE AVE & SICKLES***	***SE 1/8 - 1/4 (0.159 mi.)***	***M176***	***407***
CON EDISON	ELLWOOD ST & NAGLE A	SSE 1/8 - 1/4 (0.159 mi.)	O177	410
CON EDISON	***77 NAGEL AVE***	***SSE 1/8 - 1/4 (0.160 mi.)***	***O183***	***419***

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON SERVICE B	***145 DYCKMAN ST & SHE***	***ENE 1/8 - 1/4 (0.160 mi.)***	***Q184***	***420***
CON EDISON SERVICE B	***DYCKMAN & SHERMAN***	***ENE 1/8 - 1/4 (0.160 mi.)***	***Q185***	***422***
BELL ATLANTIC-NY	***DYKEMAN ST & SHERMAN***	***ENE 1/8 - 1/4 (0.160 mi.)***	***Q186***	***424***
CON EDISON SERVICE B	***DYCKMAN ST & SHERMAN***	***ENE 1/8 - 1/4 (0.160 mi.)***	***Q187***	***426***
CON EDISON SERVICE B	***DYCKMAN ST & SHERMAN***	***ENE 1/8 - 1/4 (0.160 mi.)***	***Q189***	***429***
THAYER CLEANERS	***4740 BROADWAY***	***NNE 1/8 - 1/4 (0.160 mi.)***	***S190***	***431***
CON EDISON SERVICE B	***146 DYCKMAN ST OPPOS***	***E 1/8 - 1/4 (0.162 mi.)***	***Q191***	***435***
CON EDISON SERVICE B	***60-64 NAGLE AVE S OF***	***S 1/8 - 1/4 (0.163 mi.)***	***O196***	***447***
CON EDISON	***36 ELLWOOD ST***	***SSE 1/8 - 1/4 (0.180 mi.)***	***W213***	***478***
CON EDISON SERVICE B	***POST AVE & DYCKMAN S***	***E 1/8 - 1/4 (0.180 mi.)***	***X214***	***482***
CON EDISON SERVICE B	***POST AVE & DYCKMAN S***	***E 1/8 - 1/4 (0.180 mi.)***	***X215***	***484***
CON EDISON SERVICE B	***DYCKMAN & POST ST***	***E 1/8 - 1/4 (0.180 mi.)***	***X216***	***486***
CON EDISON SERVICE B	POST AVE & DYCKMAN S	E 1/8 - 1/4 (0.180 mi.)	X217	488
CON EDISON SERVICE B	***DYCKMAN & POST ST***	***E 1/8 - 1/4 (0.180 mi.)***	***X218***	***489***
4566 BROADWAY LLC	***4566 BROADWAY***	***SSW 1/8 - 1/4 (0.183 mi.)***	***T222***	***542***
CON EDISON SERVICE B	***207 DYCKMAN ST***	***NE 1/8 - 1/4 (0.183 mi.)***	***V223***	***546***
CON EDISON SERVICE B	***141 NAGLE AVE***	***SE 1/8 - 1/4 (0.187 mi.)***	***U230***	***565***
CON EDISON SERVICE B	***150A NAGLE AVE***	***ESE 1/8 - 1/4 (0.191 mi.)***	***R234***	***580***
CON EDISON	***NAGLE AVE & THAYER S***	***ESE 1/8 - 1/4 (0.191 mi.)***	***R236***	***583***
CON EDISON	NAGLE ST & THAYER ST	ESE 1/8 - 1/4 (0.191 mi.)	R240	588
NYCPR FORT TRYON PAR	***BROADWAY & RIVERSIDE***	***NNE 1/8 - 1/4 (0.193 mi.)***	***V242***	***592***
CON EDISON	BROADWAY & RIVERSIDE	NNE 1/8 - 1/4 (0.193 mi.)	V245	600
CON EDISON SERVICE B	***BROADWAY & DYCKMAN***	***NNE 1/8 - 1/4 (0.193 mi.)***	***V248***	***605***
CON EDISON	***DYCKMAN ST & RIVERSI***	***NNE 1/8 - 1/4 (0.193 mi.)***	***V250***	***609***
CON EDISON VAULT: 84	***DYCKMAN ST & BROADWA***	***NNE 1/8 - 1/4 (0.193 mi.)***	***V251***	***612***
CON EDISON MANHOLE 3	***31 NAGLE AVE***	***S 1/8 - 1/4 (0.196 mi.)***	***W256***	***623***
CON EDISON	***12- VERMILYEA AVE S***	***NE 1/8 - 1/4 (0.201 mi.)***	***V260***	***632***
CON EDISON	RIVERSIDE DR & PAYSO	N 1/8 - 1/4 (0.203 mi.)	Y263	639
CON EDISON	***RIVERSIDE DR & PAYSO***	***N 1/8 - 1/4 (0.203 mi.)***	***Y264***	***640***
CON EDISON	***RIVERSIDE DR & PAYSO***	***N 1/8 - 1/4 (0.203 mi.)***	***Y265***	***643***
CON EDISON SERVICE B	***157 NAGLE AVE***	***ESE 1/8 - 1/4 (0.205 mi.)***	***AA272***	***658***
JOHNNIES CLEANERS	***17 NAGLE AVE***	***SSW 1/8 - 1/4 (0.211 mi.)***	***AC282***	***679***
CON EDISON	***4766 BROADWAY***	***NE 1/8 - 1/4 (0.218 mi.)***	***AE292***	***729***
CON EDISON TRANSFORM	***SEAMEN AVE & DYCKMAN***	***NNE 1/8 - 1/4 (0.220 mi.)***	***AF295***	***734***
CON EDISON SERVICE B	***158 NAGLE AVE***	***ESE 1/8 - 1/4 (0.220 mi.)***	***AA297***	***737***
CLICK DRY CLEANERS	***109 DYCKMAN ST***	***ESE 1/8 - 1/4 (0.221 mi.)***	***AA299***	***742***
CON EDISON	***23 VERMILYA AVE***	***NE 1/8 - 1/4 (0.222 mi.)***	***Z301***	***745***
MTA NYCT - 7TH AVE B	***NAGLE AVE & FORT GEO***	***ESE 1/8 - 1/4 (0.226 mi.)***	***AA309***	***760***
CON EDISON - MH 6021	***BROADWAY & HILLSIDE***	***SSW 1/8 - 1/4 (0.229 mi.)***	***AC312***	***767***
CON EDISON	BROADWAY & BENNET AV	SSW 1/8 - 1/4 (0.229 mi.)	AC313	770
CON EDISON SERVICE B	***112 SHERMAN AVE FRON***	***ENE 1/8 - 1/4 (0.230 mi.)***	***AB316***	***774***
CON EDISON SERVICE B	***114 SHERMAN AVE FRON***	***ENE 1/8 - 1/4 (0.234 mi.)***	***AB326***	***803***
LATTER DAY SAINTS TH	***250 DYKMAN ST***	***N 1/8 - 1/4 (0.234 mi.)***	***AF327***	***806***
CON EDISON	***31 VERMILYA AVE***	***ENE 1/8 - 1/4 (0.241 mi.)***	***Z340***	***840***
CON EDISON SERVICE B	***118 SHERMAN AVE FRON***	***ENE 1/8 - 1/4 (0.241 mi.)***	***AB341***	***841***

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 09/27/2017 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***WNW 1/4 - 1/2 (0.258 mi.)***	***0***	***17***

EXECUTIVE SUMMARY

CONSENT: Major Legal settlements that establish responsibility and standards for cleanup at NPL (superfund) sites. Released periodically by U.S. District Courts after settlement by parties to litigation matters.

A review of the CONSENT list, as provided by EDR, and dated 06/30/2017 has revealed that there is 1 CONSENT site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***WNW 1/4 - 1/2 (0.258 mi.)***	***0***	***17***

NY DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the NY DRYCLEANERS list, as provided by EDR, and dated 10/27/2016 has revealed that there are 4 NY DRYCLEANERS sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FIVE STAR CLEANERS Facility Id: 2-6201-00074	***70 SHERMAN AVE***	***ENE 1/8 - 1/4 (0.133 mi.)***	***J137***	***317***
TOP HAT CLEANERS Facility Id: 2-6201-00078	***98 NAGLE AVE***	***SSE 1/8 - 1/4 (0.155 mi.)***	***M171***	***393***
NAGLE CLEANERS Facility Id: 2-6201-00066	***150 NAGLE AVE***	***ESE 1/8 - 1/4 (0.191 mi.)***	***R233***	***571***
CLICK/NAFCO CLEANERS Facility Id: 2-6201-00164	109 DYCKMAN ST. B	ESE 1/8 - 1/4 (0.221 mi.)	AA300	745

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, and dated 10/01/2017 has revealed that there are 108 NY MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON SERVICE B EPA ID: NYP004409439	***4672 BROADWAY***	***NNW 0 - 1/8 (0.008 mi.)***	***A6***	***44***
CON EDISON EPA ID: NYP004405403	4672 BROADWAY	NNW 0 - 1/8 (0.008 mi.)	A7	47
CON EDISON SERVICE B EPA ID: NYP004409421	***4672 BROADWAY FRONT***	***NNW 0 - 1/8 (0.008 mi.)***	***A8***	***48***
CON EDISON EPA ID: NYP004164695	***4670 BROADWAY & DONG***	***N 0 - 1/8 (0.009 mi.)***	***A10***	***55***
CON EDISON TRANSFORM EPA ID: NYP004442695	***ELWOOD ST & SHERMAN***	***SSW 0 - 1/8 (0.013 mi.)***	***A22***	***76***
CONSOLIDATED EDISON EPA ID: NYP004185187	BROADWAY & SHERMAN A	SW 0 - 1/8 (0.025 mi.)	B29	85
CONED EPA ID: NYP004181103	BROADWAY & DONSAN PL	NW 0 - 1/8 (0.028 mi.)	C31	87
CON EDISON MANHOLE 2 EPA ID: NYP004226330	***BROADWAY & DONGAN PL***	***NW 0 - 1/8 (0.028 mi.)***	***C32***	***89***
CON EDISON	W 196TH ST & BROADWA	SSW 1/8 - 1/4 (0.134 mi.)	K140	324

EPA ID: NYP004739025				
NEW LEAF RESTAURANT EPA ID: NYR000219378	1 MARGARET CORBIN DR	NNW 1/8 - 1/4 (0.139 mi.)	P148	338
CON EDISON - MANHOLE EPA ID: NYP005010996	RIVERSIDE DR & HENSH	NNW 1/8 - 1/4 (0.238 mi.)	AG334	824
CON EDISON EPA ID: NYP004561924	HENSHAW ST & RIVERSI	NNW 1/8 - 1/4 (0.238 mi.)	AG335	824
CONSOLIDATED EDISON EPA ID: NYP004171315	1795 RIVERSIDE DRIVE	N 1/8 - 1/4 (0.241 mi.)	AG343	845
CON EDISON MANHOLE: EPA ID: NYP004351516	***19 HENSHAW ST***	***N 1/8 - 1/4 (0.244 mi.)***	***AG345***	***848***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CONED EPA ID: NYP004181095	7 SHERMAN AVE	S 0 - 1/8 (0.011 mi.)	A13	63
CONSOLIDATED EDISON EPA ID: NYP004185922	SHERMAN AVE & SICKLE	ESE 0 - 1/8 (0.012 mi.)	A15	66
CON EDISON SERVICE B EPA ID: NYP004455283	***SHERMAN AVE & SICKLE***	***ESE 0 - 1/8 (0.012 mi.)***	***A16***	***67***
CON EDISON EPA ID: NYP004596730	SHERMAN AVE & SICKLE	ESE 0 - 1/8 (0.012 mi.)	A17	69
CON EDISON EPA ID: NYP004578233	20 SHERMAN AVE & SIC	ENE 0 - 1/8 (0.013 mi.)	A20	74
CON EDISON EPA ID: NYP004404760	F/O 4648 BROADWAY	SSW 0 - 1/8 (0.042 mi.)	B39	102
CON EDISON SERVICE B EPA ID: NYP004407854	***31 SHERMAN AVE***	***E 0 - 1/8 (0.045 mi.)***	***E41***	***106***
BRISTOL TOWERS EPA ID: NYR000128264	***40 SHERMAN AVE***	***E 0 - 1/8 (0.051 mi.)***	***F46***	***117***
CON EDISON SERVICE B EPA ID: NYP004458766	***39 SHERMAN AVE FRONT***	***E 0 - 1/8 (0.052 mi.)***	***F47***	***120***
CON EDISON - MANHOLE EPA ID: NYP004927242	SHERMAN AVE & ARDEN	E 0 - 1/8 (0.058 mi.)	F56	138
DIKRAN PROPERTIES EPA ID: NYR000138503	***40 ARDEN ST APT 1J***	***ESE 0 - 1/8 (0.072 mi.)***	***E70***	***174***
VERIZON NEW YORK EPA ID: NYR000062695	***50 THAYER ST***	***E 0 - 1/8 (0.087 mi.)***	***F78***	***206***
CONSOLIDATED EDISON EPA ID: NYP004187704	100' EAST OF 100 THA	ENE 0 - 1/8 (0.106 mi.)	J99	251
CON EDISON EPA ID: NYP004189767	***BROADWAY & ARDEN ST***	***NNE 0 - 1/8 (0.109 mi.)***	***H110***	***265***
CONSOLIDATED EDISON EPA ID: NYP004185203	BROADWAY & ARDEN ST	NNE 0 - 1/8 (0.109 mi.)	H111	269
CONED EPA ID: NYP004181111	4712 BROADWAY AVE	NNE 0 - 1/8 (0.110 mi.)	H115	275
CON EDISON SERVICE B	***ELLWOOD ST & 196TH S***	***SSE 0 - 1/8 (0.112 mi.)***	***G120***	***287***

EPA ID: NYP004408647				
CON EDISON EPA ID: NYP004575262	W 196TH ST & ELLWOOD	SSE 0 - 1/8 (0.112 mi.)	G121	289
CON EDISON EPA ID: NYP004407011	75 THAYER ST	NE 0 - 1/8 (0.119 mi.)	J127	299
FIVE STAR CLEANERS EPA ID: NYD981080724	***70 SHERMAN AVE***	***ENE 1/8 - 1/4 (0.133 mi.)***	***J137***	***317***
CON EDISON EPA ID: NYP004407177	OP 24 THAYER ST	ESE 1/8 - 1/4 (0.134 mi.)	I138	320
CON EDISON - SERVICE EPA Id: NYP004171831	***THAYER STREET AND BR***	***NNE 1/8 - 1/4 (0.147 mi.)***	***S155***	***352***
MTA NYCT EPA ID: NYR000146159	BROADWAY & THAYER ST	NNE 1/8 - 1/4 (0.147 mi.)	S156	356
CON EDISON EPA ID: NYP004409488	W BROADWAY & THAYER	NNE 1/8 - 1/4 (0.147 mi.)	S157	357
CON EDISON EPA ID: NYP004564993	168 DYCKMAN ST	ENE 1/8 - 1/4 (0.147 mi.)	N160	369
CON EDISON SERVICE B EPA ID: NYP004407888	***78 NAGLE AVE***	***SSE 1/8 - 1/4 (0.149 mi.)***	***O163***	***374***
CON EDISON SERVICE B EPA ID: NYP004411476	***114 NAGLE AVE***	***SE 1/8 - 1/4 (0.152 mi.)***	***M166***	***383***
TOP HAT CLEANERS EPA ID: NYD982792822	***98 NAGLE AVE***	***SSE 1/8 - 1/4 (0.155 mi.)***	***M171***	***393***
CON EDISON SERVICE B EPA Id: NYP004233920	***60 NAGLE AVE***	***S 1/8 - 1/4 (0.156 mi.)***	***O173***	***398***
CON EDISON SERVICE B EPA ID: NYP004221792	***60 NAGLE AVE***	***S 1/8 - 1/4 (0.156 mi.)***	***O174***	***402***
CON EDISON SERVICE B EPA ID: NYP004409587	***NAGLE AVE & SICKLES***	***SE 1/8 - 1/4 (0.159 mi.)***	***M176***	***407***
CON EDISON EPA ID: NYP004762720	ELLWOOD ST & NAGLE A	SSE 1/8 - 1/4 (0.159 mi.)	O179	412
CON EDISON EPA ID: NYP004703088	188 DYCKMAN AVE	NE 1/8 - 1/4 (0.160 mi.)	N182	418
CON EDISON SERVICE B EPA ID: NYP004295846	***DYCKMAN & SHERMAN***	***ENE 1/8 - 1/4 (0.160 mi.)***	***Q185***	***422***
BELL ATLANTIC-NY EPA ID: NJP000943340	***DYKEMAN ST & SHERMAN***	***ENE 1/8 - 1/4 (0.160 mi.)***	***Q186***	***424***
CON EDISON SERVICE B EPA ID: NYP004410312	***DYCKMAN ST & SHERMAN***	***ENE 1/8 - 1/4 (0.160 mi.)***	***Q187***	***426***
BELL ATLANTIC-NY EPA ID: NYP000943340	***DYKEMAN ST & SHERMAN***	***ENE 1/8 - 1/4 (0.160 mi.)***	***Q188***	***428***
CON EDISON SERVICE B EPA ID: NYP004410338	***DYCKMAN ST & SHERMAN***	***ENE 1/8 - 1/4 (0.160 mi.)***	***Q189***	***429***
THAYER CLEANERS EPA ID: NYD981087877	***4740 BROADWAY***	***NNE 1/8 - 1/4 (0.160 mi.)***	***S190***	***431***
CON EDISON SERVICE B	***146 DYCKMAN ST OPPOS***	***E 1/8 - 1/4 (0.162 mi.)***	***Q191***	***435***

EPA ID: NYP004296786				
NYC DEPT OF EDUCATIO EPA ID: NYR000214643	93 NAGLE AVE	SSE 1/8 - 1/4 (0.162 mi.)	M192	437
RUBY INTERNATIONAL EPA ID: NYR000139089	***9 THYER ST - APT B12***	***ESE 1/8 - 1/4 (0.163 mi.)***	***R195***	***444***
CON EDISON SERVICE B EPA ID: NYP004220539	***60-64 NAGLE AVE S OF***	***S 1/8 - 1/4 (0.163 mi.)***	***O196***	***447***
CON EDISON SERVICE B EPA ID: NYP004270609	***4580 BROADWAY***	***SSW 1/8 - 1/4 (0.168 mi.)***	***T200***	***456***
CON EDISON EPA ID: NYP004703054	NAGLE AVE & ARDEN AV	SE 1/8 - 1/4 (0.169 mi.)	U203	461
CONSOLIDATED EDISON EPA ID: NYP004185963	NAGLE AVE & ARDEN ST	SE 1/8 - 1/4 (0.169 mi.)	U204	462
CON EDISON EPA ID: NYP004624706	202-200 W 49 ST E/O	NE 1/8 - 1/4 (0.169 mi.)	V205	464
CON EDISON EPA ID: NYP004711925	5-9 THAYER ST	ESE 1/8 - 1/4 (0.173 mi.)	R207	467
CON EDISON SERVICE B EPA ID: NYP004260667	***4572-90 BROADWAY N O***	***SSW 1/8 - 1/4 (0.177 mi.)***	***T210***	***472***
CON EDISON EPA ID: NYP004165262	***36 ELLWOOD ST***	***SSE 1/8 - 1/4 (0.180 mi.)***	***W213***	***478***
CON EDISON SERVICE B EPA ID: NYP004171856	***POST AVE & DYCKMAN S***	***E 1/8 - 1/4 (0.180 mi.)***	***X214***	***482***
CON EDISON SERVICE B EPA ID: NYP004296216	***POST AVE & DYCKMAN S***	***E 1/8 - 1/4 (0.180 mi.)***	***X215***	***484***
CON EDISON SERVICE B EPA ID: NYP004295879	***DYCKMAN & POST ST***	***E 1/8 - 1/4 (0.180 mi.)***	***X216***	***486***
CON EDISON SERVICE B EPA ID: NYP004295887	***DYCKMAN & POST ST***	***E 1/8 - 1/4 (0.180 mi.)***	***X218***	***489***
4566 BROADWAY LLC EPA ID: NYR000126680	***4566 BROADWAY***	***SSW 1/8 - 1/4 (0.183 mi.)***	***T222***	***542***
CON EDISON SERVICE B EPA ID: NYP004407847	***207 DYCKMAN ST***	***NE 1/8 - 1/4 (0.183 mi.)***	***V223***	***546***
CVS PHARMACY #2773 EPA ID: NYR000196915	***130 DYCKMAN ST***	***E 1/8 - 1/4 (0.186 mi.)***	***X228***	***556***
CON EDISON SERVICE B EPA ID: NYP004407912	***141 NAGLE AVE***	***SE 1/8 - 1/4 (0.187 mi.)***	***U230***	***565***
CON EDISON - SERVICE EPA ID: NYP004403861	***219 DYCKMAN ST***	***NE 1/8 - 1/4 (0.190 mi.)***	***V232***	***568***
NAGLE CLEANERS EPA ID: NYD077822187	***150 NAGLE AVE***	***ESE 1/8 - 1/4 (0.191 mi.)***	***R233***	***571***
CON EDISON SERVICE B EPA ID: NYP004407896	***150A NAGLE AVE***	***ESE 1/8 - 1/4 (0.191 mi.)***	***R234***	***580***
CON ED EPA ID: NYP004760534	NAGLE ST & THAYER ST	ESE 1/8 - 1/4 (0.191 mi.)	R237	584
CON EDISON	NAGLE AVE & THAYER S	ESE 1/8 - 1/4 (0.191 mi.)	R239	587

EPA ID: NYP004757118				
NYCPR FORT TRYON PAR EPA ID: NYR000124255	***BROADWAY & RIVERSIDE***	***NNE 1/8 - 1/4 (0.193 mi.)***	***V242***	***592***
CON ED EPA ID: NYP004815201	BROADWAY & RIVERSIDE	NNE 1/8 - 1/4 (0.193 mi.)	V243	597
CONSOLIDATED EDISON EPA ID: NYP004185211	DYCKMAN ST & RIVERSI	NNE 1/8 - 1/4 (0.193 mi.)	V244	599
MTA NYCT - DYCKMAN S EPA ID: NYR000196709	***BROADWAY & DYCKMAN S***	***NNE 1/8 - 1/4 (0.193 mi.)***	***V246***	***601***
CON EDISON EPA ID: NYP004517322	DYCKMAN ST & BROADWA	NNE 1/8 - 1/4 (0.193 mi.)	V247	604
CON EDISON SERVICE B EPA ID: NYP004289369	***BROADWAY & DYCKMAN***	***NNE 1/8 - 1/4 (0.193 mi.)***	***V248***	***605***
CON EDISON EPA ID: NYP004181178	***DYCKMAN ST & RIVERSI***	***NNE 1/8 - 1/4 (0.193 mi.)***	***V250***	***609***
CON EDISON MANHOLE 3 EPA ID: NYP004139432	***31 NAGLE AVE***	***S 1/8 - 1/4 (0.196 mi.)***	***W256***	***623***
CON EDISON EPA ID: NYP004167938	***12- VERMILYEA AVE S***	***NE 1/8 - 1/4 (0.201 mi.)***	***V260***	***632***
CON EDISON EPA ID: NYP004186474	***RIVERSIDE DR & PAYSO***	***N 1/8 - 1/4 (0.203 mi.)***	***Y264***	***640***
CON EDISON EPA ID: NYP004171815	***RIVERSIDE DR & PAYSO***	***N 1/8 - 1/4 (0.203 mi.)***	***Y265***	***643***
CON EDISON SERVICE B EPA ID: NYP004407904	***157 NAGLE AVE***	***ESE 1/8 - 1/4 (0.205 mi.)***	***AA272***	***658***
BP PRODUCTS NA INC - EPA ID: NY0001492719	***242 DYCKMAN ST***	***NNE 1/8 - 1/4 (0.215 mi.)***	***Y286***	***706***
CON EDISON EPA ID: NYP004757621	4766 BROADWAY	NE 1/8 - 1/4 (0.218 mi.)	AE291	727
CON EDISON TRANSFORM EPA ID: NYP004329884	***SEAMEN AVE & DYCKMAN***	***NNE 1/8 - 1/4 (0.220 mi.)***	***AF295***	***734***
CONSOLIDATED EDISON EPA ID: NYP004185583	DYCKMAN ST & SEAMAN	NNE 1/8 - 1/4 (0.220 mi.)	AF296	736
CON EDISON SERVICE B EPA ID: NYP004409504	***158 NAGLE AVE***	***ESE 1/8 - 1/4 (0.220 mi.)***	***AA297***	***737***
CLICK DRY CLEANERS EPA ID: NYD982542078	***109 DYCKMAN ST***	***ESE 1/8 - 1/4 (0.221 mi.)***	***AA299***	***742***
CON EDISON EPA ID: NYP004401006	NAGLE AVE & FT GEORG	ESE 1/8 - 1/4 (0.226 mi.)	AA308	759
MTA NYCT - 7TH AVE B EPA ID: NYR000200568	***NAGLE AVE & FORT GEO***	***ESE 1/8 - 1/4 (0.226 mi.)***	***AA309***	***760***
CON EDISON - MH 6021 EPA ID: NYP004116315	***BROADWAY & HILLSIDE***	***SSW 1/8 - 1/4 (0.229 mi.)***	***AC312***	***767***
CON EDISON EPA ID: NYP004651683	BROADWAY & BENNETT A	SSW 1/8 - 1/4 (0.229 mi.)	AC314	771
CONED	112 SHERMAN ST	ENE 1/8 - 1/4 (0.230 mi.)	AB315	772

EPA ID: NYP004181145				
CON EDISON SERVICE B EPA ID: NYP004465811	***112 SHERMAN AVE FRON***	***ENE 1/8 - 1/4 (0.230 mi.)***	***AB316***	***774***
CONED EPA ID: NYP004181160	15 POST AVE	E 1/8 - 1/4 (0.231 mi.)	AH318	778
MTA NYCT - DYCKMAN S EPA Id: NYR000177451	***DYCKMAN ST & NAGLE A***	***ESE 1/8 - 1/4 (0.232 mi.)***	***AA319***	***780***
CONSOLIDATED EDISON EPA ID: NYP004230819	NAGLE AVE & BROADWAY	SSW 1/8 - 1/4 (0.232 mi.)	AC320	791
CON EDISON SERVICE B EPA ID: NYP004391348	***114 SHERMAN AVE FRON***	***ENE 1/8 - 1/4 (0.234 mi.)***	***AB326***	***803***
LATTER DAY SAINTS TH EPA ID: NYR000031864	***250 DYKMAN ST***	***N 1/8 - 1/4 (0.234 mi.)***	***AF327***	***806***
CONSOLIDATED EDISON EPA ID: NYP004174074	17 POST AVE - WASHIN	E 1/8 - 1/4 (0.237 mi.)	AH330	816
CON EDISON SERVICE B EPA ID: NYP004387361	***118 SHERMAN AVE FRON***	***ENE 1/8 - 1/4 (0.241 mi.)***	***AB341***	***841***

NJ MANIFEST: Hazardous waste manifest information.

A review of the NJ MANIFEST list, as provided by EDR, and dated 12/31/2016 has revealed that there are 29 NJ MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON EPA ID: NYP004164695	***4670 BROADWAY & DONG***	***N 0 - 1/8 (0.009 mi.)***	***A10***	***55***
CON EDISON MANHOLE 2 EPA ID: NYP004226330	***BROADWAY & DONGAN PL***	***NW 0 - 1/8 (0.028 mi.)***	***C32***	***89***
CON EDISON EPA Id: NYP004739025	W 196TH ST & BROADWA	SSW 1/8 - 1/4 (0.134 mi.)	K142	327

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON EPA ID: NYP004189767	***BROADWAY & ARDEN ST***	***NNE 0 - 1/8 (0.109 mi.)***	***H110***	***265***
CON EDISON EPA Id: NYP004781415	15-17 ARDEN ST & SHE	ESE 1/8 - 1/4 (0.140 mi.)	I150	342
CON EDISON - SERVICE EPA Id: NYP004171831	***THAYER STREET AND BR***	***NNE 1/8 - 1/4 (0.147 mi.)***	***S155***	***352***
NYCT-MANHOLE INS37 EPA Id: NYR000146159	***BROADWAY & THAYER ST***	***NNE 1/8 - 1/4 (0.147 mi.)***	***S158***	***359***
CON EDISON SERVICE B EPA Id: NYP004233920	***60 NAGLE AVE***	***S 1/8 - 1/4 (0.156 mi.)***	***O173***	***398***
CON EDISON SERVICE B EPA ID: NYP004221792	***60 NAGLE AVE***	***S 1/8 - 1/4 (0.156 mi.)***	***O174***	***402***
CON EDISON EPA Id: NYP004762720	ELLWOOD ST & NAGLE A	SSE 1/8 - 1/4 (0.159 mi.)	O178	411
CON EDISON SERVICE B	***60-64 NAGLE AVE S OF***	***S 1/8 - 1/4 (0.163 mi.)***	***O196***	***447***

EPA ID: NYP004220539				
CON EDISON SERVICE B EPA Id: NYP004270609	4580 BROADWAY	SSW 1/8 - 1/4 (0.168 mi.)	T201	459
CON EDISON SERVICE B EPA Id: NYP004260667	4572-90 BROADWAY N O	SSW 1/8 - 1/4 (0.177 mi.)	T211	475
CON EDISON EPA ID: NYP004165262	***36 ELLWOOD ST***	***SSE 1/8 - 1/4 (0.180 mi.)***	***W213***	***478***
CON EDISON EPA Id: NYP004760534	NAGLE ST & THAYER ST	ESE 1/8 - 1/4 (0.191 mi.)	R235	582
CON EDISON EPA Id: NYP004757118	NAGLE AVE & THAYER S	ESE 1/8 - 1/4 (0.191 mi.)	R238	586
NYCPR FORT TRYON PAR EPA ID: NYR000124255	***BROADWAY & RIVERSIDE***	***NNE 1/8 - 1/4 (0.193 mi.)***	***V242***	***592***
CON EDISON EPA Id: NYP004815201	BROADWAY & RIVERSIDE	NNE 1/8 - 1/4 (0.193 mi.)	V249	608
CON EDISON EPA ID: NYP004181178	***DYCKMAN ST & RIVERSI***	***NNE 1/8 - 1/4 (0.193 mi.)***	***V250***	***609***
MTA NYCT - DYCKMAN S EPA Id: NYR000196709	BROADWAY & DYCKMAN S	NNE 1/8 - 1/4 (0.193 mi.)	V252	613
CON EDISON EPA ID: NYP004167938	***12- VERMILYEA AVE S***	***NE 1/8 - 1/4 (0.201 mi.)***	***V260***	***632***
CON EDISON EPA ID: NYP004186474	***RIVERSIDE DR & PAYSO***	***N 1/8 - 1/4 (0.203 mi.)***	***Y264***	***640***
CON EDISON EPA ID: NYP004171815	***RIVERSIDE DR & PAYSO***	***N 1/8 - 1/4 (0.203 mi.)***	***Y265***	***643***
BP PRODUCTS NA INC - EPA Id: NY0001492719	242 DYCKMAN ST	NNE 1/8 - 1/4 (0.215 mi.)	Y288	720
CON EDISON EPA Id: NYP004757621	4766 BROADWAY	NE 1/8 - 1/4 (0.218 mi.)	AE293	730
CON EDISON EPA Id: NYP004880981	23 VERMILYA AVE	NE 1/8 - 1/4 (0.222 mi.)	Z302	746
CON EDISON EPA Id: NYP004826606	BROADWAY & BENNET AV	SSW 1/8 - 1/4 (0.229 mi.)	AC311	766
MTA NYCT - DYCKMAN S EPA Id: NYR000177451	***DYCKMAN ST & NAGLE A***	***ESE 1/8 - 1/4 (0.232 mi.)***	***AA319***	***780***
CON EDISON EPA Id: NYP004880973	31 VERMILYA AVE	ENE 1/8 - 1/4 (0.241 mi.)	Z339	838

RI MANIFEST: Hazardous waste manifest information

A review of the RI MANIFEST list, as provided by EDR, and dated 12/31/2013 has revealed that there is 1 RI MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NAGLE CLEANERS EPA ID: NYD077822187	***150 NAGLE AVE***	***ESE 1/8 - 1/4 (0.191 mi.)***	***R233***	***571***

PA MANIFEST: Hazardous waste manifest information.

A review of the PA MANIFEST list, as provided by EDR, and dated 12/31/2016 has revealed that there is 1 PA MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CVS # 02773 Generator EPA Id: NYR000196915	130 DYCKMAN STREET	E 1/8 - 1/4 (0.156 mi.)	R172	397

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there are 2 EDR MGP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON - BROADWA	12 DONGAN PLACE	N 0 - 1/8 (0.034 mi.)	C35	96

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON - KINGSBR	BLOCK 3236, LOT 25 A	E 1/2 - 1 (0.960 mi.)	403	979

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 2 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
COTNY DELI GROCERY C	64 SHERMAN AVE	ENE 0 - 1/8 (0.108 mi.)	J108	265
BRITE-GLO PRODUCTS C	4710 BROADWAY	NNE 0 - 1/8 (0.109 mi.)	H109	265

EXECUTIVE SUMMARY

EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there is 1 EDR Hist Cleaner site within approximately 0.125 miles of the target property.

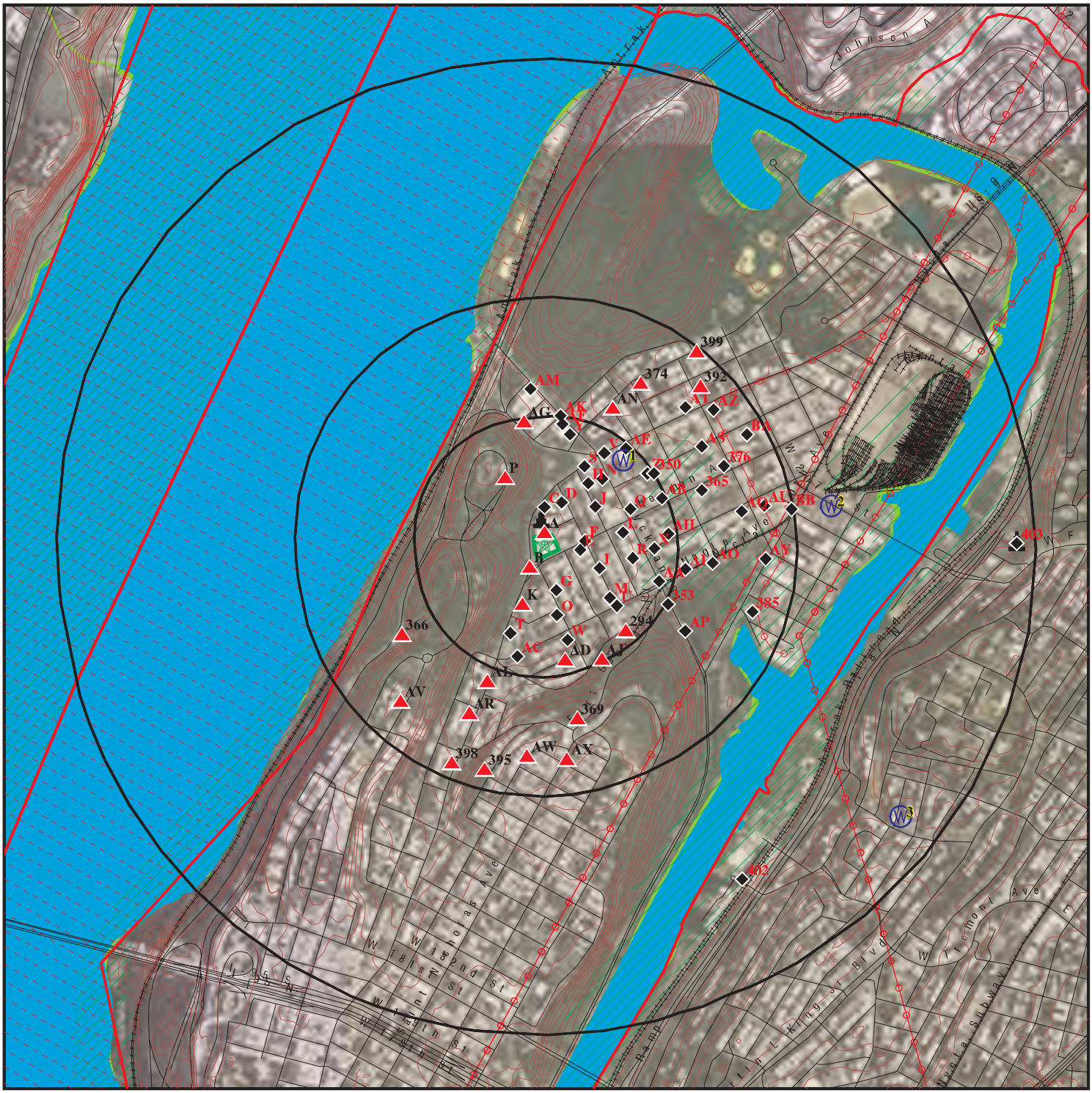
Lower Elevation	Address	Direction / Distance	Map ID	Page
HENRY CLEANERS	7 SHERMAN AVE	SE 0 - 1/8 (0.016 mi.)	A25	80

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 15 records.

Site Name	Database(s)
NYCT-191ST STREET & BROADWAY	RCRA-CESQG, NY MANIFEST
SANTILLI LAND DEVELOPMENT CORP.	NY SWF/LF
VAN COURTLAND STADIUM PARK TTF	NY LTANKS
1821 FAIRVIEW AVENUE	NY LTANKS
APT BUILDING	NY LTANKS
76TH ST BET. BROADWAY	NY LTANKS
NYCT-191ST STREET & BROADWAY	FINDS, ECHO
NYC DOT - BROADWAY BRIDGE	FINDS
208385; W/S BROADWAY & SWC OF W261	NY Spills
EAST BROADWAY	NY Spills
217309; MANHATTAN COLLEGE PKWY AND	NY Spills
205136; BROADWAY	NY Spills
207938; BROADWAY	NY Spills
205549; W BROADWAY	NY Spills
205923; W/S W. BROADWAY 23" NNC MU	NY Spills

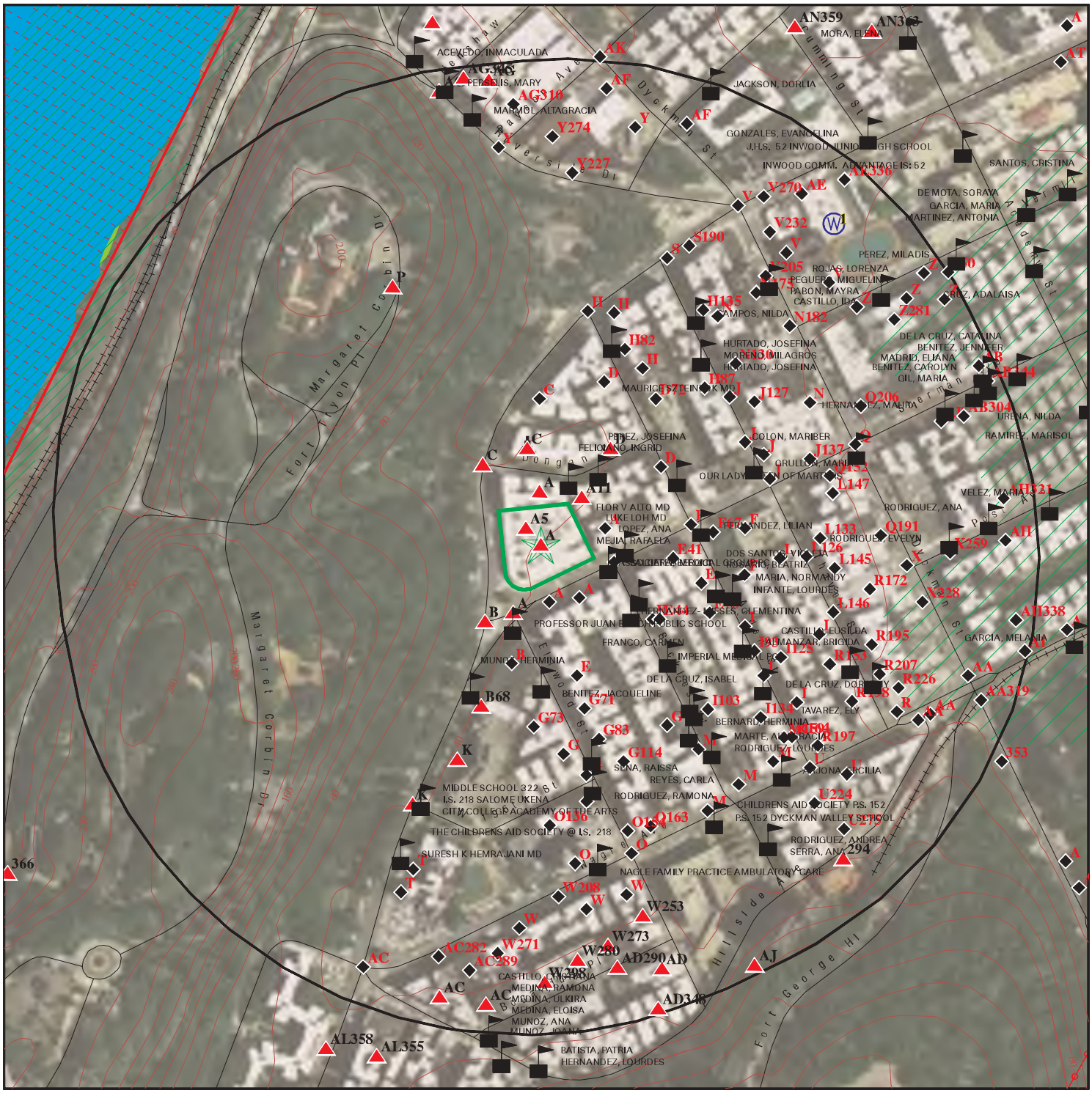
OVERVIEW MAP - 5122358.2S



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 4650 Broadway ADDRESS: 4650 Broadway New York NY 10040 LAT/LONG: 40.862768 / 73.929389	CLIENT: Langan Engineering, Inc. CONTACT: Ken Simmons INQUIRY #: 5122358.2s DATE: November 30, 2017 2:14 pm

DETAIL MAP - 5122358.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

0 1/16 1/8 1/4 Miles

Indian Reservations BIA

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 4650 Broadway	CLIENT: Langan Engineering, Inc.
ADDRESS: 4650 Broadway New York NY 10040	CONTACT: Ken Simmons
LAT/LONG: 40.862768 / 73.929389	INQUIRY #: 5122358.2s
	DATE: November 30, 2017 2:16 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	1	0	NR	1
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	1	NR	NR	1
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		1	4	NR	NR	NR	5
RCRA-SQG	0.250		0	4	NR	NR	NR	4
RCRA-CESQG	0.250		2	4	NR	NR	NR	6
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	1	NR	NR	1
US INST CONTROL	0.500		0	0	1	NR	NR	1
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS								
NY SHWS	1.000		0	0	0	1	NR	1
NJ SHWS	1.000		0	0	0	0	NR	0
NY VAPOR REOPENED	1.000		0	0	0	0	NR	0
State and tribal landfill and/or solid waste disposal site lists								
NY SWF/LF	0.500		0	0	0	NR	NR	0
NJ SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
INDIAN LUST	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NY LTANKS	0.500		7	18	49	NR	NR	74
NY HIST LTANKS	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
NY UST	0.250	1	3	10	NR	NR	NR	14
NJ UST	0.250		0	0	NR	NR	NR	0
NY CBS UST	0.250		0	0	NR	NR	NR	0
NY MOSF UST	0.500		0	0	0	NR	NR	0
NY MOSF	0.500		0	0	0	NR	NR	0
NY CBS	0.250		0	0	NR	NR	NR	0
NY AST	0.250	1	52	70	NR	NR	NR	123
NY CBS AST	0.250		0	0	NR	NR	NR	0
NY MOSF AST	0.500		0	0	0	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
NY TANKS	0.250		1	0	NR	NR	NR	1
State and tribal institutional control / engineering control registries								
NY RES DECL	0.125		0	NR	NR	NR	NR	0
NY ENG CONTROLS	0.500		0	1	0	NR	NR	1
NJ ENG CONTROLS	0.500		0	0	0	NR	NR	0
NY INST CONTROL	0.500		0	1	0	NR	NR	1
NJ INST CONTROL	0.500		0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
NY VCP	0.500		1	2	1	NR	NR	4
INDIAN VCP	0.500		0	0	0	NR	NR	0
NJ VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
NY BROWNFIELDS	0.500		0	1	0	NR	NR	1
NJ BROWNFIELDS	0.500		0	0	0	NR	NR	0
NY ERP	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	1	NR	NR	1
Local Lists of Landfill / Solid Waste Disposal Sites								
NY SWTIRE	0.500		0	0	0	NR	NR	0
NY SWRCY	0.500		0	0	0	NR	NR	0
NJ SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NY DEL SHWS	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
NY HIST UST	0.250		0	0	NR	NR	NR	0
NY HIST AST	TP		NR	NR	NR	NR	NR	0
Local Land Records								
NY LIENS	TP		NR	NR	NR	NR	NR	0
NJ LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.125	1	28	NR	NR	NR	NR	29
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
NY SPILLS 90	0.125		0	NR	NR	NR	NR	0
NJ SPILLS 90	0.125		0	NR	NR	NR	NR	0
NY SPILLS 80	0.125		0	NR	NR	NR	NR	0
NJ SPILLS 80	0.125		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		18	62	NR	NR	NR	80
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	1	0	NR	1
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	1	0	NR	1
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
NY AIRS	TP		NR	NR	NR	NR	NR	0
NJ AIRS	TP		NR	NR	NR	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
NJ COAL ASH	0.500		0	0	0	NR	NR	0
NY DRYCLEANERS	0.250		0	4	NR	NR	NR	4
NJ DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NY E DESIGNATION	0.125		0	NR	NR	NR	NR	0
NJ Financial Assurance	TP		NR	NR	NR	NR	NR	0
NY Financial Assurance	TP		NR	NR	NR	NR	NR	0
NY HSWDS	0.500		0	0	0	NR	NR	0
NY MANIFEST	0.250	1	27	81	NR	NR	NR	109
NJ MANIFEST	0.250		3	26	NR	NR	NR	29
RI MANIFEST	0.250		0	1	NR	NR	NR	1
PA MANIFEST	0.250		0	1	NR	NR	NR	1
NJ NPDES	TP		NR	NR	NR	NR	NR	0
NY SPDES	TP		NR	NR	NR	NR	NR	0
NY UIC	TP		NR	NR	NR	NR	NR	0
NJ UIC	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		1	0	0	1	NR	2
EDR Hist Auto	0.125		2	NR	NR	NR	NR	2
EDR Hist Cleaner	0.125		1	NR	NR	NR	NR	1
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
NY RGA HWS	TP		NR	NR	NR	NR	NR	0
NJ RGA HWS	TP		NR	NR	NR	NR	NR	0
NY RGA LF	TP		NR	NR	NR	NR	NR	0
NJ RGA LF	TP		NR	NR	NR	NR	NR	0
- Totals --		4	147	290	57	2	0	500

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 Target Property | **ARCADIA P/A SHERMAN AVE**
4650 BROADWAY
MAHNATTAN, NY | **NY Spills** | **S109583192**
N/A

Site 1 of 26 in cluster A

Actual: 39 ft.

SPILLS:

Facility ID:	0902240
Facility Type:	ER
Spill Number:	0902240
DER Facility ID:	363393
Site ID:	414275
DEC Region:	2
Closed Date:	Not reported
Spill Cause:	Other
Spill Class:	C4
SWIS:	3101
Spill Date:	2009-05-26
Investigator:	VXBREVDO
Referred To:	Not reported
Reported to Dept:	2009-05-26
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	1
Date Entered In Computer:	2009-05-26
Spill Record Last Update:	2016-03-31
Spiller Name:	Not reported
Spiller Company:	ARCADIA P/A SHERMAN AVE
Spiller Address:	4650 BROADWAY
Spiller Company:	999
Contact Name:	CHARLES POWERS
DEC Memo:	"Sangesland spoke to Charles Powers at CNS Management. He's the environmental consultant for the site and has soil and groundwater data to show there is heavy contamination. Mr. Powers will e-mail a copy of his lab work to DEC for review. Once this groundwater/soil data comes in, the case may be refered to Remediation. Acadia Realty Trust, LLC 1311 Mamaroneck Ave, Suite 260 White Plains, NY 10605 Mr. Thomas Julius, Director of Non-conforming assets pbs- 2-077666 9/22/11- DEC Piper spoke with Charles Powers. He will sent reports for review. 12/9/15- Left message with Charles requesting info/ report. Latest Quarterly Report in DEC Docs. . In 2009, 3 - 550 gasoline USTs were removed along with a 5k heating oil tank. Residual contamination existed and an ORC injection was performed. The site is currently being monitored on a quarterly basis and will be looking into a second round of ORC injection if deemed necessary by remediation. Referred to remediation. 3/31/16 - Austin - Transferred to Remediation Section B (Vadim Brevdo) for further work - end"
Remarks:	"CALLER STATES THAT 3 550 GALLON USTS WITH GASOLINE WERE DISCOVERED. THERE IS SOIL CONTAMINATION AND CLEAN UP IS PENDING."

All Materials:

Site ID:	414275
Operable Unit ID:	1170665

ARCADIA P/A SHERMAN AVE (Continued) **S109583192**

Operable Unit:	01
Material ID:	2162406
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

A2 Target Property **CONED** **NY MANIFEST** **S109825067**
4650 BROADWAY **N/A**
NEW YORK, NY 10001

Site 2 of 26 in cluster A

Actual: 39 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004181087
Facility Status:	Not reported
Location Address 1:	4650 BROADWAY
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10001
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004181087
Mailing Name:	CONED
Mailing Contact:	CONED
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	ROOM 818
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	06/26/2009
Trans1 Recv Date:	06/26/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/26/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004181087

CONED (Continued) **S109825067**

Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	001083631GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	300.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

A3 Target Property **CITY OF NY HR ADMINISTRATION** **NY UST** **U004076338**
4650 BROADWAY & 2 SHERMAN AVENUE **N/A**
NEW YORK, NY 10040

Site 3 of 26 in cluster A

Actual: 39 ft.

UST:

Id/Status:	2-077666 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	N/A
UTM X:	590240.11315
UTM Y:	4524036.25387
Site Type:	Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.)

Affiliation Records:

Site Id:	1613
Affiliation Type:	Mail Contact

CITY OF NY HR ADMINISTRATION (Continued) **U004076338**

Company Name:	CNS MANAGEMENT CORPORATION
Contact Type:	Not reported
Contact Name:	CHARLES POWERS
Address1:	550 WEST OLD COUNTRY ROAD
Address2:	SUITE 308
City:	HICKSVILLE
State:	NY
Zip Code:	11801
Country Code:	001
Phone:	(516) 932-3228
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2009-08-24

Site Id:	1613
Affiliation Type:	Facility Operator
Company Name:	CITY OF NY HR ADMINISTRATION
Contact Type:	Not reported
Contact Name:	N/A
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	N/A
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2009-08-24

Site Id:	1613
Affiliation Type:	Emergency Contact
Company Name:	ACADIA P/A SHERMAN AVENUE, LLC
Contact Type:	Not reported
Contact Name:	ELIAS SLAIBY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 288-8100
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2009-08-24

Site Id:	1613
Affiliation Type:	Facility Owner
Company Name:	ACADIA P/A SHERMAN AVENUE, LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1311 MAMARONECK AVE, SUITE 260
Address2:	Not reported
City:	WHITE PLAINS

CITY OF NY HR ADMINISTRATION (Continued) **U004076338**

State:	NY
Zip Code:	10605
Country Code:	001
Phone:	(914) 288-8100
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2009-08-24

Tank Info:

Tank Number:	001
Tank ID:	1994
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	5000
Install Date:	Not reported
Date Tank Closed:	09/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Number:	002
Tank ID:	1995
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	2500
Install Date:	Not reported
Date Tank Closed:	09/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN

CITY OF NY HR ADMINISTRATION (Continued) **U004076338**

Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None

Tank Number:	004
Tank ID:	230236
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	08/07/2009
Registered:	True
Tank Location:	Underground
Tank Type:	Fiberglass reinforced plastic [FRP]
Material Code:	0009
Common Name of Substance:	Gasoline

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	04/14/2017

Equipment Records:

L00 - Piping Leak Detection - None
C02 - Pipe Location - Underground/On-ground
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
J00 - Dispenser - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None

Tank Number:	005
Tank ID:	230237
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550

CITY OF NY HR ADMINISTRATION (Continued) **U004076338**

Install Date:	Not reported
Date Tank Closed:	08/07/2009
Registered:	True
Tank Location:	Underground
Tank Type:	Fiberglass reinforced plastic [FRP]
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	04/14/2017

Equipment Records:

L00 - Piping Leak Detection - None
C02 - Pipe Location - Underground/On-ground
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None

Tank Number:	006
Tank ID:	230238
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	08/07/2009
Registered:	True
Tank Location:	Underground
Tank Type:	Fiberglass reinforced plastic [FRP]
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	04/14/2017

Equipment Records:

J00 - Dispenser - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

CITY OF NY HR ADMINISTRATION (Continued) **U004076338**

G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
E00 - Piping Secondary Containment - None
L00 - Piping Leak Detection - None

A4 Target Property **CITY OF NY HR ADMINISTRATION** **NY AST** **U000393993**
4650 BROADWAY & 2 SHERMAN AVENUE **N/A**
NEW YORK, NY 10040

Site 4 of 26 in cluster A

Actual: 39 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated/Closed
Facility Id:	2-077666
Program Type:	PBS
UTM X:	590240.11315
UTM Y:	4524036.25387
Expiration Date:	N/A
Site Type:	Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.)

Affiliation Records:

Site Id:	1613
Affiliation Type:	Mail Contact
Company Name:	CNS MANAGEMENT CORPORATION
Contact Type:	Not reported
Contact Name:	CHARLES POWERS
Address1:	550 WEST OLD COUNTRY ROAD
Address2:	SUITE 308
City:	HICKSVILLE
State:	NY
Zip Code:	11801
Country Code:	001
Phone:	(516) 932-3228
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2009-08-24

Site Id:	1613
Affiliation Type:	Facility Operator
Company Name:	CITY OF NY HR ADMINISTRATION
Contact Type:	Not reported
Contact Name:	N/A
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	N/A
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2009-08-24

CITY OF NY HR ADMINISTRATION (Continued) **U000393993**

Site Id:	1613
Affiliation Type:	Emergency Contact
Company Name:	ACADIA P/A SHERMAN AVENUE, LLC
Contact Type:	Not reported
Contact Name:	ELIAS SLAIBY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 288-8100
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2009-08-24

Site Id:	1613
Affiliation Type:	Facility Owner
Company Name:	ACADIA P/A SHERMAN AVENUE, LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1311 MAMARONECK AVE, SUITE 260
Address2:	Not reported
City:	WHITE PLAINS
State:	NY
Zip Code:	10605
Country Code:	001
Phone:	(914) 288-8100
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2009-08-24

Tank Info:

Tank Number:	003
Tank Id:	57087
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
J00 - Dispenser - None
G01 - Tank Secondary Containment - Diking (Aboveground)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
I00 - Overfill - None
K01 - Spill Prevention - Catch Basin

Tank Location:	2
Tank Type:	Steel Tank in Concrete

CITY OF NY HR ADMINISTRATION (Continued) **U000393993**

Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	10/01/1998
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	08/07/2009
Register:	True
Modified By:	NRLOMBAR
Last Modified:	04/14/2017
Material Name:	Not reported

NPL Region WNW 1/4-1/2 1360 ft.

HUDSON RIVER PCBS
NO STREET APPLICABLE
HUDSON RIVER, NY 12801

NPL **1000384273**
SEMS **NYD980763841**
RCRA-SQG
US ENG CONTROLS
US INST CONTROL
NY Spills
ROD
PRP
CONSENT

NPL:

EPA ID:	NYD980763841
Cerclis ID:	202229
EPA Region:	2
Federal:	N
Final Date:	1984-09-21 00:00:00
Site Score:	54.659999999999997
Latitude:	43.110199999999999
Longitude:	-73.576499999999996

Category Details:

NPL Status:	Currently on the Final NPL
Category Description:	Depth To Aquifer-<= 10 Feet
Category Value:	0

NPL Status:	Currently on the Final NPL
Category Description:	Distance To Nearest Population-> 0 And <= 1/4 Mile
Category Value:	10

Site Details:

Site Name:	HUDSON RIVER PCBS
Site Status:	Final
Site Zip:	12801
Site City:	HUDSON RIVER
Site State:	NY
Federal Site:	No
Site County:	WASHINGTON
EPA Region:	02
Date Proposed:	09/08/83
Date Deleted:	Not reported
Date Finalized:	09/21/84

Substance Details:

HUDSON RIVER PCBS (Continued) **1000384273**

NPL Status: Currently on the Final NPL
Substance ID: Not reported
Substance: Not reported
CAS #: Not reported
Pathway: Not reported
Scoring: Not reported

NPL Status: Currently on the Final NPL
Substance ID: A046
Substance: POLYCHLORINATED BIPHENYLS
CAS #: 1336-36-3
Pathway: AIR PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: A046
Substance: POLYCHLORINATED BIPHENYLS
CAS #: 1336-36-3
Pathway: SURFACE WATER PATHWAY
Scoring: 4

Summary Details:

Conditions at listing September 1983): The Hudson River PCBs Site is a 40-mile stretch of the Hudson River between Mechanicville and Fort Edward, New York. General Electric Co. discharged an estimated l.l million pounds of PCBs into this stretch of river. The State has identified 40 hot spots, defined as sediments contaminated with greater than 50 parts per million ppm) of PCBs. Also included in the site are five remnant areas, which are river sediments exposed when thelevel of the river was lowered due to removal of the Fort Edward Dam. The State has taken initial measures to stabili e the remnant areas from erosion. In September 1980, Congress passed an amendment to the Clean Water Act CWA) that included the Hudson River PCB Reclamation Demonstration Project. Under this legislation, the EPA Administrator could authori e a 75 percent grant, not to exceed 20 million. EPA issued a final Environmental Impact Statement in October 1982 evaluating various dredging alternatives for a demonstration project. EPA has prepared a feasibility study to evaluate alternative remedial actions under CERCLA. The Administrator has determined that CERCLA funds may be used for remedial action atthe remnant areas and for evaluating the effectiveness of the water supply system at Waterford, New York. Status June 1984): EPA has completed a draft feasibility study identifying alternatives for remedial action. A search for partiespotentially responsible for wastes associated with the site has been completed, and EPA has sent letters to two potentially responsible parties notifying them of possible legal action under CERCLA.

Site Status Details:
NPL Status: Final
Proposed Date: 09/08/1983
Final Date: 09/21/1984
Deleted Date: Not reported

Narratives Details:
NPL Name: HUDSON RIVER PCBS
City: HUDSON RIVER
State: NY

HUDSON RIVER PCBS (Continued) **1000384273**

SEMS:

Site ID:	202229
EPA ID:	NYD980763841
Federal Facility:	N
NPL:	Currently on the Final NPL
Non NPL Status:	Not reported

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID:	0202229
EPA ID:	NYD980763841
Facility County:	WASHINGTON
Short Name:	HUDSON RIVER PCBS
Congressional District:	21
IFMS ID:	0284
SMSA Number:	2975
USGC Hydro Unit:	02020003
Federal Facility:	Not a Federal Facility
DMNSN Number:	0.00000
Site Orphan Flag:	N
RCRA ID:	Not reported
USGS Quadrangle:	Not reported
Site Init By Prog:	Not reported
NFRAP Flag:	Not reported
Parent ID:	Not reported
RST Code:	Not reported
EPA Region:	02
Classification:	Waterways/Creeks/Rivers
Site Settings Code:	SU
NPL Status:	Currently on the Final NPL
DMNSN Unit Code:	Not reported
RBRAC Code:	Not reported
RResp Fed Agency Code:	Not reported
Non NPL Status:	Not reported
Non NPL Status Date:	/ /
Site Fips Code:	36115
CC Concurrence Date:	/ /
CC Concurrence FY:	Not reported
Alias EPA ID:	Not reported
Site FUDS Flag:	Not reported

CERCLIS Site Contact Name(s):

Contact ID:	13002796.00000
Contact Name:	JENNIFER LAPOMA
Contact Tel:	(212) 637-4328
Contact Title:	Remedial Project Manager (RPM)
Contact Email:	Not reported

CERCLIS Site Alias Name(s):

Alias ID:	101
Alias Name:	HUDSON RIVER PCBS
Alias Address:	Not reported WARREN, NY
Alias ID:	102
Alias Name:	HUDSON RIVER PCBS
Alias Address:	NO STREET APPLICABLE NO CITY APPLICABLE, NY 12801

HUDSON RIVER PCBS (Continued) **1000384273**

Alias ID: 103
Alias Name: HUDSON RIVER PCBS
Alias Address: NO STREET APPLICABLE
HUDSON RIVER, NY 12801
Alias Comments: Not reported
Site Description: The Hudson River PCBs Site includes a nearly 200 river-mile stretch of the Hudson River in eastern New York State from the Village of Hudson Falls to the Battery in New York City. The Hudson River has been designated an American Heritage River because of its important role in American history and culture. This federal Superfund Record of Decision (ROD) addresses the risks to people and ecological receptors associated with polychlorinated biphenyls (PCBs) in the in-place sediments of the Upper Hudson River. The Site is divided into the Upper Hudson River which is the length of river between Hudson Falls and the Federal Dam at Troy, New York and the Lower Hudson River which is the length of river between Federal Dam at Troy and the Battery. For purposes of this project, EPA further divided the Upper Hudson River area into three main sections known as River Section 1, River Section 2, and River Section 3. The Site also includes five Remnant Deposits, which are areas of PCB-contaminated sediment that became exposed after the river water level dropped following removal of the Fort Edward Dam in 1973. The Upper Hudson River portion of the Site extends from the Fenimore Bridge in Hudson Falls to the Federal Dam at Troy, a distance of just over 43 river miles. The Lower Hudson River extends from the Federal Dam to the southern tip of Manhattan at the Battery in New York City. The Mid-Hudson River, which is primarily a subset of the Lower Hudson River, extends from the Federal Dam at Troy to just south of Poughkeepsie. The predominant sources of PCB contamination to the Upper Hudson River were two capacitor manufacturing plants owned and operated by GE. The plants are located adjacent to or near the Hudson River in the Village of Hudson Falls and the Town of Fort Edward. Over a 30-year period, the plants discharged a substantial amount of PCBs into the river. At the GE Hudson Falls plant, leakage of non-aqueous phase PCB-bearing oils through bedrock to the river continues to be a source of PCB contamination. Regarding the former outfall to the Hudson River from the GE Fort Edward plant, New York State Department of Environmental Conservation (NYSDEC) issued a Record of Decision in January 2000 that calls for the excavation of PCB-contaminated soil and sediment in this area of the Upper Hudson River shoreline in order to eliminate this source of PCBs to the river. EPA's analysis assumes a significantly reduced PCB loading to the river from these sources once the State's plans for remediation are implemented. PCBs, the chemicals of concern addressed in this decision document, have been classified by EPA as probable human carcinogens. They are also linked to other serious non- cancer adverse health effects based on observations in animals and emerging evidence in humans. Once discharged from the GE plants, the PCBs adhered to river sediment and accumulated downstream as they settled in impounded pools and other depositional areas. Historic fish and sediment data indicated PCBs were accumulating downstream of the old Fort Edward Dam as well as accumulating behind the dam. The removal of the dam in 1973 resulted in a remobilization and downstream distribution of PCBs that had accumulated behind the dam. Historically, the highest PCB sediment concentrations have been detected in the cohesive sediments within the Upper Hudson River. River scouring/ erosion and other mechanisms have mobilized PCB- contaminated sediments from the extensive cohesive deposits, redepositing them farther downstream all the way to the Battery. The preponderance of data indicates that burial of contaminated sediment by cleaner materials is not universally or uniformly occurring. Data also indicate that contaminated sediments in River Sections 1, 2 and 3 continue to serve as the major source of PCBs to the water column and the fish within the Upper Hudson River. During an approximate 30-year period ending in 1977,

HUDSON RIVER PCBS (Continued) **1000384273**

PCBs were used in capacitor manufacturing operations Hudson Falls and Fort Edward, New York facilities. PCB oils were discharged both directly and indirectly from these plants into the Hudson River. This included both non-permitted and permitted discharges. Even after permits were received in 1975, permit exceedances occurred. Estimates of the total quantity of PCBs discharged directly from the two plants into the river from the 1940s to 1977 are as high as 1,330,000 pounds (about 605,000 kg). Many of the PCBs discharged to the river adhered to sediments and accumulated with the sediments as they settled in the impounded pool behind the Fort Edward Dam, as well as other depositional areas farther downstream. Because of its deteriorating condition, the Fort Edward Dam was removed in 1973. Five areas of PCB-contaminated sediments were exposed due to the lowering of the river water level when the Fort Edward Dam was removed. These five areas are known as the Remnant Deposits. During subsequent floods, PCB-contaminated sediments from the Fort Edward Dam area were scoured and transported downstream. EPA notified the company that had the two plants of the remedy selected in the 1984 ROD and offered the company the opportunity to implement the selected remedy with respect to the Remnant Deposits and the Waterford drinking water supply evaluation. The company declined EPA's offer. NYSDEC, with funding provided by EPA, conducted the evaluation at the Waterford Water Works. In addition, NYSDEC prepared a design for the in- place containment of the Remnant Deposits. This design was completed in 1988. In March 1989, the company offered to assume responsibility for the implementation of the in-place containment remedy for the Remnant Deposits. EPA issued a September 27, 1989 Administrative Order on Consent to the company which required the company to prepare a remedial design report for the construction of access roads to the Remnant Deposits and to submit a design for the in-place containment of the Remnant Deposits incorporating the NYSDEC-prepared design, plus any EPA-approved refinements to that design. EPA also issued a September 27, 1989 Administrative Order to the company requiring the company to construct and maintain the access roads to the Remnant Deposits. The company constructed the in-place containment of the Remnant Deposits under a 1990 Consent Decree with EPA. EPA will evaluate the need for further remedial action for the Remnant Deposits after completion of a 5-year review of the Remnant Deposit containment remedy, performed pursuant to CERCLA ?121(c). The company's manufacturing plants in Hudson Falls and Fort Edward are listed under the New York State Inactive Hazardous Waste Disposal Sites Remedial program. The company currently is conducting remedial activities near the Hudson Falls and Fort Edward plants pursuant to Orders on Consent with NYSDEC. The company has thus far declined to implement the January 2000 NYSDEC Record of Decision for the Fort Edward plant Outfall 004. The NYSDEC is conducting the remedial design for that ROD. As one of America's great rivers, the Hudson has played and will continue to play a major role in the history, culture, and economy of the area. The Hudson has been designated an American Heritage River because of its important role in American history and culture. Current and reasonably-anticipated future land use and surface water use are described below. Current land use includes a variety of residential, commercial and industrial activities. Use of the river and lands surrounding the river are projected to remain the same. At this time, no changes in future land use are known, nor are any new uses expected. The Site passes through 14 different counties as the river flows to its final discharge point in New York Harbor. Four counties (Albany, Washington, Rensselaer, and Saratoga) lie adjacent to the more highly contaminated portions (areas of proposed active remediation in River Sections 1, 2 and 3) of the Upper Hudson River between Troy (Federal Dam) and Hudson Falls. Within these four counties, forests and farmlands surround urban centers and historic villages. There are apple orchards and dairy farms, parks, nature preserves and gardens. In addition to the GE Hudson Falls and Fort Edward plants, the area is home to technology

HUDSON RIVER PCBS (Continued) **1000384273**

companies, oil service companies and food companies. Saratoga and Washington Counties have experienced population growth between 1990 and 1999 of 10.2 percent and 1.4 percent, respectively, while Rensselaer and Albany Counties have experienced population declines of 1.9 percent and 0.3 percent, respectively. Total population of these four counties, according to July 1999 estimates by the US Department of Commerce Bureau of the Census, is just under 700,000. Warren County, in which the City of Glens Falls is located, has a population of just over 60,000 and is just to the northwest of the Hudson River PCBs Site. A Record of Decision (ROD) addressing operable unit 1 (OU 01) was completed in September 1984. A Record of Decision addressing OU 2 was completed in February 2002.

CERCLIS Assessment History:

Action Code:	001
Action:	DISCOVERY
Date Started:	/ /
Date Completed:	07/01/83
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	001
Action:	SITE INSPECTION
Date Started:	08/01/83
Date Completed:	09/01/83
Priority Level:	Higher priority for further assessment
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	001
Action:	PRELIMINARY ASSESSMENT
Date Started:	/ /
Date Completed:	09/01/83
Priority Level:	Low priority for further assessment
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	001
Action:	PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started:	/ /
Date Completed:	09/08/83
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported

HUDSON RIVER PCBS (Continued) **1000384273**

Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: / /
Date Completed: 11/15/83
Priority Level: Search Complete, Viable PRPs
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: FINAL LISTING ON NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 09/21/84
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 03/30/84
Date Completed: 09/25/84
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 09/25/84
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started: 10/27/83
Date Completed: 09/28/84
Priority Level: Not reported
Operable Unit: SITEWIDE

HUDSON RIVER PCBS (Continued) **1000384273**

Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: / /
Date Completed: 05/04/88
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: REMEDIAL DESIGN
Date Started: 02/02/89
Date Completed: 06/05/89
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Original Action Take Over

Action Code: 003
Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started: 06/09/89
Date Completed: 09/27/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Alternate
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started: 06/09/89
Date Completed: 09/27/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 09/27/89

HUDSON RIVER PCBS (Continued) **1000384273**

Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 09/27/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 004
Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started: 03/03/89
Date Completed: 04/06/90
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Alternate
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMEDIAL DESIGN
Date Started: 09/28/84
Date Completed: 05/18/90
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: State, Fund Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Original Action Take Over

Action Code: 001
Action: Lodged By DOJ
Date Started: / /
Date Completed: 05/18/90
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: CONSENT DECREE

HUDSON RIVER PCBS (Continued) **1000384273**

Date Started: 04/06/90
Date Completed: 07/21/90
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMOVAL ASSESSMENT
Date Started: 04/17/90
Date Completed: 08/21/90
Priority Level: Stabilized
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 09/27/89
Date Completed: 09/28/90
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: New Action Resulting from Take Over

Action Code: 001
Action: REMEDIAL INVESTIGATION/FEASIBILITY STUDY NEGOTIATIONS
Date Started: 03/12/90
Date Completed: 10/04/90
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Alternate
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 05/18/89
Date Completed: 01/07/91
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: New Action Resulting from Take Over

Action Code: 001

HUDSON RIVER PCBS (Continued) **1000384273**

Action:	POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started:	10/13/89
Date Completed:	09/29/92
Priority Level:	Not reported
Operable Unit:	REMNANT DEPOSIT CAPPING
Primary Responsibility:	Responsible Party
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	002
Action:	POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started:	09/28/90
Date Completed:	09/29/92
Priority Level:	Not reported
Operable Unit:	REMNANT DEPOSIT CAPPING
Primary Responsibility:	Responsible Party
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	002
Action:	REMOVAL ASSESSMENT
Date Started:	11/19/92
Date Completed:	12/01/92
Priority Level:	Stabilized
Operable Unit:	ROGER'S ISLAND
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	001
Action:	COMFORT/STATUS LETTER
Date Started:	/ /
Date Completed:	11/02/98
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	004
Action:	REMOVAL ASSESSMENT
Date Started:	10/14/98
Date Completed:	01/07/99
Priority Level:	Not reported
Operable Unit:	ROGER'S ISLAND
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	003

HUDSON RIVER PCBS (Continued) **1000384273**

Action:	REMOVAL ASSESSMENT
Date Started:	06/03/98
Date Completed:	06/24/99
Priority Level:	Not reported
Operable Unit:	ROGER'S ISLAND
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	001
Action:	Public Notice Published
Date Started:	/ /
Date Completed:	03/28/00
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	001
Action:	REMOVAL
Date Started:	10/06/99
Date Completed:	09/14/01
Priority Level:	Stabilized
Operable Unit:	ROGER'S ISLAND
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Primary
Urgency Indicator:	Time Critical
Action Anomaly:	Not reported

Action Code:	002
Action:	COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started:	07/25/90
Date Completed:	02/01/02
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	002
Action:	RECORD OF DECISION
Date Started:	/ /
Date Completed:	02/01/02
Priority Level:	Final Remedy Selected at Site
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	002

HUDSON RIVER PCBS (Continued) **1000384273**

Action:	Special Notice Issued
Date Started:	/ /
Date Completed:	02/04/02
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	003
Action:	Special Notice Issued
Date Started:	/ /
Date Completed:	02/04/02
Priority Level:	Not reported
Operable Unit:	FLOODPLAINS OU
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	001
Action:	Special Notice Issued
Date Started:	/ /
Date Completed:	02/04/02
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	005
Action:	REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started:	02/04/02
Date Completed:	07/23/02
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Federal Enforcement
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	002
Action:	ADMINISTRATIVE ORDER ON CONSENT
Date Started:	/ /
Date Completed:	07/23/02
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

HUDSON RIVER PCBS (Continued) **1000384273**

Action Code:	006
Action:	REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started:	07/23/02
Date Completed:	08/13/03
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	003
Action:	ADMINISTRATIVE ORDER ON CONSENT
Date Started:	/ /
Date Completed:	08/13/03
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	001
Action:	EXPANDED SITE INSPECTION/REMEDIAL INVESTIGATION
Date Started:	/ /
Date Completed:	08/31/05
Priority Level:	Referred to Removal, no further Rmdl Asmt
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	007
Action:	REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started:	02/04/02
Date Completed:	09/06/05
Priority Level:	Not reported
Operable Unit:	REASSESSMENT RIVER
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	001
Action:	TECHNICAL ASSISTANCE GRANT
Date Started:	09/29/95
Date Completed:	09/20/05
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported

HUDSON RIVER PCBS (Continued) **1000384273**

Action Anomaly: Not reported

Action Code: 002
Action: Lodged By DOJ
Date Started: / /
Date Completed: 10/06/05
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: COMMUNITY INVOLVEMENT
Date Started: 03/25/02
Date Completed: 11/02/06
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Remedial
Action Anomaly: Not reported

Action Code: 002
Action: CONSENT DECREE
Date Started: 09/06/05
Date Completed: 11/02/06
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 03/29/07
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: STATE SUPPORT AGENCY COOPERATIVE AGREEMENT
Date Started: 02/22/91
Date Completed: 04/03/07
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary

HUDSON RIVER PCBS (Continued) **1000384273**

Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMOVAL NEGOTIATIONS
Date Started: / /
Date Completed: 07/11/07
Priority Level: Not reported
Operable Unit: FLOODPLAINS OU
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 005
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 07/11/07
Priority Level: Not reported
Operable Unit: FLOODPLAINS OU
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY EMERGENCY REMOVAL
Date Started: 08/24/07
Date Completed: 08/27/07
Priority Level: Cleaned up
Operable Unit: SITEWIDE
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Emergency
Action Anomaly: Not reported

Action Code: 004
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 08/14/03
Date Completed: 01/25/08
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Phased Start

Action Code: 001
Action: SECTION 104(E) REF LITIGATION
Date Started: 09/27/07
Date Completed: 07/28/08
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement

HUDSON RIVER PCBS (Continued) **1000384273**

Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 004
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 09/05/08
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 003
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 09/05/08
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: REMEDIAL INVESTIGATION/FEASIBILITY STUDY NEGOTIATIONS
Date Started: 02/04/02
Date Completed: 09/08/08
Priority Level: Not reported
Operable Unit: FLOODPLAINS OU
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 006
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 09/08/08
Priority Level: Not reported
Operable Unit: FLOODPLAINS OU
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 005
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 09/11/08

HUDSON RIVER PCBS (Continued) **1000384273**

Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 006
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 10/14/08
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 007
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 02/03/09
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: REMEDIAL ACTION
Date Started: 05/09/08
Date Completed: 11/24/09
Priority Level: Final RA Report
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Special Account Financed Action - EPA
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 003
Action: REMEDIAL ACTION
Date Started: 12/04/08
Date Completed: 12/23/09
Priority Level: Final RA Report
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Special Account Financed Action - EPA
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 006
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 08/14/03

HUDSON RIVER PCBS (Continued) **1000384273**

Date Completed: 04/26/11
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMOVAL
Date Started: 09/11/07
Date Completed: 04/10/12
Priority Level: Stabilized
Operable Unit: FLOODPLAINS OU
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Time Critical
Action Anomaly: Not reported

Action Code: 001
Action: FIVE-YEAR REVIEW
Date Started: / /
Date Completed: 06/01/12
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 003
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started: 09/06/05
Date Completed: 09/04/12
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: TECHNICAL ASSISTANCE
Date Started: 09/30/97
Date Completed: / /
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 003
Action: REMEDIAL DESIGN
Date Started: 02/15/02

HUDSON RIVER PCBS (Continued) **1000384273**

Date Completed: / /
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Special Account Financed Action - EPA
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Other Completion Anomaly

Action Code: 003
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 07/23/02
Date Completed: / /
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Phased Start & Completion

Action Code: 002
Action: TECHNICAL ASSISTANCE
Date Started: 07/08/03
Date Completed: / /
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMEDIAL ACTION
Date Started: 01/19/07
Date Completed: / /
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Special Account Financed Action - State
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Other Start and Completion Anomaly

Action Code: 001
Action: REAL PROPERTY ACQUISITION
Date Started: 02/15/08
Date Completed: / /
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Not reported
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 09/08/08
Date Completed: / /

HUDSON RIVER PCBS (Continued) **1000384273**

Priority Level: Not reported
Operable Unit: FLOODPLAINS OU
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: TECHNICAL ASSISTANCE GRANT
Date Started: 11/17/09
Date Completed: / /
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 004
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started: 12/31/10
Date Completed: / /
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Federal Register Details:
Fed Register Date: 09/21/84
Fed Register Volume: 49
Page Number: 37070

Fed Register Date: 09/08/83
Fed Register Volume: 48
Page Number: 40674

RCRA-SQG:
Date form received by agency: 03/03/2014
Facility name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY
Facility address: 446 LOCK 8 WAY
HUDSON FALLS, NY 12839
EPA ID: NYD980763841
Mailing address: BROADWAY
BLDG 40
FORT EDWARD, NY 12828
Contact: JAY SNOW
Contact address: BROADWAY BLDG 40
FORT EDWARD, NY 12828
Contact country: US
Contact telephone: 518-746-5678
Contact email: JAY.SNOW@GE.COM
EPA Region: 02
Classification: Small Small Quantity Generator

HUDSON RIVER PCBS (Continued) **1000384273**

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	GE HUDSON RIVER SEDIMENT REMEDIATION
Owner/operator address:	BROADWAY FORT EDWARD, NY 12828
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	04/23/2007
Owner/Op end date:	Not reported

Owner/operator name:	GE HUDSON RIVER SEDIMENT REMEDIATION
Owner/operator address:	BROADWAY FORT EDWARD, NY 12828
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	04/23/2007
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

HUDSON RIVER PCBS (Continued) **1000384273**

. Waste code: D008
. Waste name: LEAD

. Waste code: B007
. Waste name: B007

Historical Generators:
Date form received by agency: 03/01/2012
Site name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY
Classification: Large Quantity Generator

. Waste code: B002
. Waste name: B002

. Waste code: B007
. Waste name: B007

Date form received by agency: 03/03/2010
Site name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY
Classification: Large Quantity Generator

. Waste code: B007
. Waste name: B007

Date form received by agency: 08/29/2008
Site name: HUDSON RIVER PCBS (ROGERS ISLAND) SUPERFUND USEPA
Classification: Large Quantity Generator

Date form received by agency: 01/01/2007
Site name: HUDSON RIVER PCBS (ROGERS ISLAND) USEPA
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Site name: HUDSON RIVER PCBS (ROGERS ISLAND) USEPA
Classification: Not a generator, verified

Date form received by agency: 01/01/2001
Site name: HUDSON RIVER PCBS (ROGERS ISLAND) USEPA
Classification: Large Quantity Generator

Violation Status: No violations found

US ENG CONTROLS:
EPA ID: NYD980763841
Site ID: 0202229
Name: HUDSON RIVER PCBS
Address: NO STREET APPLICABLE
HUDSON RIVER, NY 12801
EPA Region: 02
County: WASHINGTON
Event Code: Not reported
Actual Date: 12/30/2001
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

HUDSON RIVER PCBS (Continued) **1000384273**

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/25/1984
Operable Unit: 01
Contaminated Media : Sediment
Engineering Control: Containment, (N.O.S.)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/25/1984
Operable Unit: 01
Contaminated Media : Sediment
Engineering Control: No Action
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/25/1984
Operable Unit: 01
Contaminated Media : Sediment
Engineering Control: Revegetation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/25/1984
Operable Unit: 01
Contaminated Media : Sediment
Engineering Control: Slope Stabilization
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Sediment
Engineering Control: Dewatering
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Sediment
Engineering Control: Disposal
Contact Name: Not reported

HUDSON RIVER PCBS (Continued) **1000384273**

Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Sediment
Engineering Control: Excavation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Sediment
Engineering Control: Solidification/Stabilization (Ex-Situ)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Surface Water
Engineering Control: Monitoring
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Surface Water
Engineering Control: Natural Attenuation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

US INST CONTROL:
EPA ID: NYD980763841
Site ID: 0202229
Name: HUDSON RIVER PCBS
Action Name: RECORD OF DECISION
Address: NO STREET APPLICABLE
HUDSON RIVER, NY 12801
EPA Region: 02
County: WASHINGTON
Event Code: Not reported
Inst. Control: Fishing Advisory
Actual Date: 12/30/2001
Complet. Date: 02/01/2002

HUDSON RIVER PCBS (Continued) **1000384273**

Operable Unit: 02
Contaminated Media : Surface Water
Contact Name : Not reported
Contact Phone and Ext : Not reported
Event Code Description: Not reported

SPILLS:

Facility ID:	0308107
Facility Type:	ER
Spill Number:	0308107
DER Facility ID:	278391
Site ID:	237813
DEC Region:	3
Closed Date:	2003-10-31
Spill Cause:	Abandoned Drums
Spill Class:	D4
SWIS:	6000
Spill Date:	2003-10-31
Investigator:	rxamato
Referred To:	Not reported
Reported to Dept:	2003-10-31
CID:	297
Water Affected:	HUDSON RIVER
Spill Source:	Unknown
Spill Notifier:	Federal Government
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2003-10-31
Spill Record Last Update:	2003-11-06
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	PETTY OFFFICER HAWKINS
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was SMITH 10/31/03: MEG hired by USCG to remove test and dispose. Container did not leak."
Remarks:	"CALL TO NRC REPORTING A 55 GALLON DRUM OF UNKNOWN PETROLEUM FLOATING - USCG IS REPOSNDING TO THE SITE"

All Materials:

Site ID:	237813
Operable Unit ID:	874400
Operable Unit:	01
Material ID:	501630
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	55.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

HUDSON RIVER PCBS (Continued) **1000384273**

ROD:

Full-text of USEPA Record of Decision(s) is available from EDR.

PRP:

PRP name: DELAWARE AND HUDSON RAILWAY CO INC
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GOLUB PROPERTIES OF WATERVLIET INC
NEW YORK STATE CANAL CORPORATION
NIAGARA MOHAWK POWER COMPANY
TOWN OF HALFMOON NEW YORK
VILLAGE OF STILLWATER
WATER COMMISSIONERS OF THE TOWN OF WATERFORD

CONSENT:

EPA ID:	NYD980763841
Site ID:	0284
Case Title:	U.S.V. GENERAL ELECTRIC COMPANY (HUDSON RIVER) (EPA-SUPERFUND)
Court Num:	05-1270
District:	New York, North
Entered Date:	11/02/06

Full-text of the consent decree for this site issued by the United States District Court is available from EDR. Contact your EDR Account Executive.

A5 **AT DYCKMAN ST** **NY LTANKS** **S105995490**
4660 BROADWAY & DYCKMAN **N/A**
< 1/8 **MANHATTAN, NY**
1 ft.

Site 5 of 26 in cluster A

Relative: Higher

Actual: 42 ft.

LTANKS:

Facility ID:	0112246
Site ID:	219679
Closed Date:	2002-03-29
Spill Number:	0112246
Spill Date:	2002-03-28
Spill Cause:	Tank Overfill
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	2002-03-28
CID:	365
Water Affected:	Not reported
Spill Notifier:	Affected Persons
Last Inspection:	Not reported
Recommended Penalty:	False

AT DYCKMAN ST (Continued) **S105995490**

Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2002-03-28
Spill Record Last Update:	2002-12-27
Spiller Name:	MR FALCONE (OWNER)
Spiller Company:	RAPID PETROLEUM
Spiller Address:	142 SECOND ST
Spiller County:	001
Spiller Contact:	ANTHONY DONATO
Spiller Phone:	(212) 630-9425
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	181678
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was KRIMGOLD 3/29/02. J. Krimgold spoke to Mr. Falcon (Rapid Petrol.). He took responsibility and contracted A.L. Eastmond who completed the cleanup."
Remarks:	"DRIVER DID NOT STICK THE TANK FIRST TO CK THE LEVEL & THE OVERFILLED OUT OF THE VENT PIPE - CALLER DID CONTACT THE OIL CO WHICH IS REFUSING TO DO ANY CLEAN UP - THE OIL WENT TO PAVEMENT & DOWN A GUTTER WAY INTO A STORM DRAIN - IT IS ALSO ON THE SIDEWALK, PAVEMENT & INTO A PARKING GARAGE - CELL # FOR CALLER 347-203-3891"

All Materials:

Site ID:	219679
Operable Unit ID:	851049
Operable Unit:	01
Material ID:	526256
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	40.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

A6 **CON EDISON SERVICE BOX: 25152** **RCRA NonGen / NLR** **1016967324**
NNW **4672 BROADWAY** **NY MANIFEST** **NYP004409439**
< 1/8 **NEW YORK, NY 10040**
0.008 mi.
43 ft. **Site 6 of 26 in cluster A**

Relative:
Higher

Actual:
44 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/19/2014
Facility name:	CON EDISON SERVICE BOX: 25152
Facility address:	4672 BROADWAY NEW YORK, NY 10040
EPA ID:	NYP004409439
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770

CON EDISON SERVICE BOX: 25152 (Continued) **1016967324**

Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 12/19/2013
Site name: CON EDISON SERVICE BOX: 25152
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004409439
Facility Status: Not reported
Location Address 1: 4672 BROADWAY
Code: BP
Location Address 2: SB28152
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10040
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004409439
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported

CON EDISON SERVICE BOX: 25152 (Continued) **1016967324**

Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	12/19/2013
Trans1 Recv Date:	12/19/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/20/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004409439
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002299411GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

A7 NNW < 1/8 0.008 mi. 43 ft. | **CON EDISON 4672 BROADWAY NEW YORK, NY 10034** | **NY MANIFEST** | **S116044149 N/A**

Site 7 of 26 in cluster A

Relative: Higher

Actual: 44 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004405403
Facility Status:	Not reported
Location Address 1:	4672 BROADWAY
Code:	BP
Location Address 2:	SB28152
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004405403
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	12/12/2013
Trans1 Recv Date:	12/12/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/13/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004405403
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002299615GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported

CON EDISON (Continued) **S116044149**

Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

A8 NNW < 1/8 0.008 mi. 43 ft. **CON EDISON SERVICE BOX: 28150** **RCRA NonGen / NLR** **1016967323**
4672 BROADWAY FRONT OF **NY MANIFEST** **NYP004409421**
NEW YORK, NY 10040

Site 8 of 26 in cluster A

Relative: Higher

Actual: 44 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/19/2014
Facility name:	CON EDISON SERVICE BOX: 28150
Facility address:	4672 BROADWAY FRONT OF NEW YORK, NY 10040
EPA ID:	NYP004409421
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No

CON EDISON SERVICE BOX: 28150 (Continued) **1016967323**

On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	12/19/2013
Site name:	CON EDISON SERVICE BOX: 28150
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004409421
Facility Status:	Not reported
Location Address 1:	OP 4672 BROADWAY
Code:	BP
Location Address 2:	SB 28150
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004409421
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL 15TH FL
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	12/19/2013
Trans1 Recv Date:	12/19/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/20/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004409421

CON EDISON SERVICE BOX: 28150 (Continued) **1016967323**

Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002299410GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

A9 **4672 BROADWAY** **NY AST** **U003385754**
North **4672 BROADWAY** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.009 mi.
46 ft. **Site 9 of 26 in cluster A**

Relative:
Higher

Actual:
43 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-612077
Program Type:	PBS
UTM X:	590181.66273
UTM Y:	4524107.74026
Expiration Date:	01/12/2020
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	485765

4672 BROADWAY (Continued) **U003385754**

Affiliation Type:	Mail Contact
Company Name:	TWENTY-TWO-FORTY ASSOCIATES, LLC.
Contact Type:	Not reported
Contact Name:	MAHAN KIUMEHR
Address1:	44 E 32 ST
Address2:	9TH FLOOR
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(646) 453-5852
EMail:	MAHAN_KIUMEHR@YAHOO.COM
Fax Number:	Not reported
Modified By:	MRBARROW
Date Last Modified:	2016-06-02

Site Id:	485765
Affiliation Type:	Facility Operator
Company Name:	4672 BROADWAY
Contact Type:	Not reported
Contact Name:	DED VUCAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 338-2211
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	2013-08-14

Site Id:	485765
Affiliation Type:	Emergency Contact
Company Name:	TWETNY-TWO-FORTY ASSOCIATES, LLC
Contact Type:	Not reported
Contact Name:	MAHAN KIUMEHR
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 453-5852
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	2013-08-14

Site Id:	485765
Affiliation Type:	Facility Owner
Company Name:	TWENTY-TWO-FORTY ASSOCIATES, LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	44 E 32ST 9TH FLOOR
Address2:	Not reported

4672 BROADWAY (Continued) **U003385754**

City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(646) 453-5852
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MRBARROW
Date Last Modified:	2016-06-02

Tank Info:

Tank Number:	001
Tank Id:	8484
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Tank Converted to Non-Regulated Use
Pipe Model:	Not reported
Install Date:	11/08/1924
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	02/25/2016
Register:	True
Modified By:	CGFREEDM
Last Modified:	04/14/2017
Material Name:	Not reported

Tank Number:	001
Tank Id:	249326

Equipment Records:

C01 - Pipe Location - Aboveground
B99 - Tank External Protection - Other
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
I02 - Overfill - High Level Alarm
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None

4672 BROADWAY (Continued) **U003385754**

D01 - Pipe Type - Steel/Carbon Steel/Iron
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/12/1975
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NTFREEMA
Last Modified:	04/14/2017
Material Name:	Not reported

Affiliation Records:

Site Id:	5267
Affiliation Type:	Facility Operator
Company Name:	4672 BROADWAY
Contact Type:	Not reported
Contact Name:	MIKE BAKOVIC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 996-3040
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	2007-04-05

Site Id:	5267
Affiliation Type:	Emergency Contact
Company Name:	TWENTY-TWO FORTY ASSOCIATED LLC
Contact Type:	Not reported
Contact Name:	ERIC ROTH
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 889-4406
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	2007-04-05

Site Id:	5267
Affiliation Type:	Facility Owner
Company Name:	TWENTY-TWO FORTY ASSOCIATED LLC
Contact Type:	AGENT

4672 BROADWAY (Continued) **U003385754**

Contact Name:	ECR ROTH
Address1:	6 EAST 39TH STREET, SUITE 302
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 889-4406
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	2007-04-05

Site Id:	5267
Affiliation Type:	Mail Contact
Company Name:	ECR REALTY CORP.
Contact Type:	Not reported
Contact Name:	ECR ROTH
Address1:	6 EAST 39TH STREET
Address2:	SUITE 302
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 889-4406
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	2007-04-05

Tank Info:

Tank Number:	001
Tank Id:	8484
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Tank Converted to Non-Regulated Use
Pipe Model:	Not reported
Install Date:	11/08/1924
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported

4672 BROADWAY (Continued) **U003385754**

Next Test Date:	Not reported
Date Tank Closed:	02/25/2016
Register:	True
Modified By:	CGFREEDM
Last Modified:	04/14/2017
Material Name:	Not reported

Tank Number:	001
Tank Id:	249326

Equipment Records:

C01 - Pipe Location - Aboveground
B99 - Tank External Protection - Other
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
I02 - Overfill - High Level Alarm
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/12/1975
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NTFREEMA
Last Modified:	04/14/2017
Material Name:	Not reported

A10
North
< 1/8
0.009 mi.
46 ft.

CON EDISON **RCRA NonGen / NLR** **1012185636**
4670 BROADWAY & DONGAN PL **NJ MANIFEST** **NYP004164695**
NEW YORK, NY 10040 **NY MANIFEST**

Site 10 of 26 in cluster A

Relative:
Higher

Actual:
43 ft.

RCRA NonGen / NLR:

Date form received by agency:	06/01/2016
Facility name:	CON EDISON
Facility address:	4670 BROADWAY & DONGAN PL NEW YORK, NY 10040
EPA ID:	NYP004164695
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	HERMAN BAKER
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	718-267-3853

CON EDISON (Continued) **1012185636**

Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/25/2009
Site name: CON EDISON
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NJ MANIFEST:
EPA Id: NYP004164695
Mail Address: 4 IRVING PL, RM 828
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: HERMAN BAKER
Comments: Not reported
SIC Code: Not reported
County: NY061
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:
Manifest Number: 001028020JJK
EPA ID: NYP004164695
Date Shipped: 03/25/2009
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported

CON EDISON (Continued) **1012185636**

Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	03/25/2009
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	03/27/2009
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H111
Quantity:	500 P

NY MANIFEST:

Country:	USA
EPA ID:	NYP004164695
Facility Status:	Not reported
Location Address 1:	4670 BROADWAY
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10001
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004164695
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLYN MURRAY

CON EDISON (Continued) **1012185636**

Mailing Address 1:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	03/25/2009
Trans1 Recv Date:	03/25/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/27/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004164695
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	001028020JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

CON EDISON (Continued) **1012185636**

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

A11 **19 DONGAN PLACE** **NY UST** **U001833197**
NE **19 DONGAN PLACE** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.009 mi.
46 ft. **Site 11 of 26 in cluster A**

Relative:
Higher

Actual:
40 ft.

UST:

Id/Status:	2-153729 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	06/05/2022
UTM X:	590264.35068
UTM Y:	4524127.25283
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	4885
Affiliation Type:	Facility Owner
Company Name:	19 DONGAN PLACE ASSOCIATES LLC
Contact Type:	MEMBER
Contact Name:	ALBERT FLEISCHMAN
Address1:	20 WEST 55TH ST. 6TH FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 752-2670
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-09-06

Site Id:	4885
Affiliation Type:	Facility Operator
Company Name:	19 DONGAN PLACE
Contact Type:	Not reported
Contact Name:	ALBERT FLEISCHMAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 752-2670
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	4885
Affiliation Type:	Emergency Contact
Company Name:	19 DONGAN PLACE ASSOCIATES LLC

19 DONGAN PLACE (Continued) **U001833197**

Contact Type:	Not reported
Contact Name:	BENENSON FUNDING CORP
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 752-2670
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-09-06

Site Id:	4885
Affiliation Type:	Mail Contact
Company Name:	BENENSON FUNDING
Contact Type:	Not reported
Contact Name:	ALBERT FLEISCHMAN
Address1:	20 WEST 55TH ST.
Address2:	6TH FLOOR
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 752-2670
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-09-06

Tank Info:

Tank Number:	002
Tank ID:	8230
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	01/01/1946
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	10/11/2016
Pipe Model:	Not reported
Modified By:	MFLEONAR
Last Modified:	09/06/2017

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser

19 DONGAN PLACE (Continued) **U001833197**

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
I04 - Overfill - Product Level Gauge (A/G)

A12 **GATEWAY VENTURES, LLC** **NY AST** **A100343987**
South **1 SHERMAN AVENUE** **N/A**
< 1/8 **NEW YORK, NY 10043**
0.011 mi.
59 ft. **Site 12 of 26 in cluster A**

Relative:
Lower

Actual:
38 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated/Closed
Facility Id:	2-611123
Program Type:	PBS
UTM X:	590234.03449
UTM Y:	4524021.86243
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	416103
Affiliation Type:	Emergency Contact
Company Name:	GATEWAY VENTURES, LLC
Contact Type:	Not reported
Contact Name:	ROBIN IGNICO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 889-0201
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2009-07-31

Site Id:	416103
Affiliation Type:	Facility Owner
Company Name:	GATEWAY VENTURES, LLC
Contact Type:	MANAGING AGENT
Contact Name:	ROBIN IGNICO
Address1:	243 FIFTH AVENUE #701
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 889-0201
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving

GATEWAY VENTURES, LLC (Continued) **A100343987**

Date Last Modified: 2009-07-31

Site Id: 416103
Affiliation Type: Mail Contact
Company Name: GATEWAY VENTURES, LLC
Contact Type: MANAGING AGENT
Contact Name: ROBIN IGNICO
Address1: 243 FIFTH AVENUE #701
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10016
Country Code: 001
Phone: (212) 889-0201
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 2009-07-31

Site Id: 416103
Affiliation Type: Facility Operator
Company Name: GATEWAY VENTURES, LLC
Contact Type: Not reported
Contact Name: KELVIN MARK BURCHELL
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 483-3528
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 2009-07-06

Tank Info:

Tank Number: 001
Tank Id: 229255
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

H99 - Tank Leak Detection - Other
I04 - Overfill - Product Level Gauge (A/G)
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
L09 - Piping Leak Detection - Exempt Suction Piping
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location: 1

GATEWAY VENTURES, LLC (Continued) **A100343987**

Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	07/17/2009
Register:	True
Modified By:	dxliving
Last Modified:	04/14/2017
Material Name:	Not reported

A13 **CONED** **NY MANIFEST** **S109825096**
South **7 SHERMAN AVE** **N/A**
< 1/8 **NEW YORK, NY 10001**
0.011 mi.
59 ft. **Site 13 of 26 in cluster A**

Relative:
Lower

Actual:
38 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004181095
Facility Status:	Not reported
Location Address 1:	7 SHERMAN AVE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10001
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004181095
Mailing Name:	CONED
Mailing Contact:	CONED
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	ROOM 818
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	06/26/2009
Trans1 Recv Date:	06/26/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/26/2009
Part A Recv Date:	Not reported

CONED (Continued) **S109825096**

Part B Recv Date:	Not reported
Generator EPA ID:	NYP004181095
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	001083796GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	2000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

A14 **CON EDISON SERVICE BOX: 46146** **RCRA NonGen / NLR** **1016968782**
ESE **31-39 SHERMAN AVE & SICKLES ST** **FINDS** **NYP004424123**
< 1/8 **NEW YORK, NY 10034** **ECHO**
0.012 mi.
61 ft. **Site 14 of 26 in cluster A**

Relative:
Lower

Actual:
35 ft.

RCRA NonGen / NLR:

Date form received by agency:	02/23/2014
Facility name:	CON EDISON SERVICE BOX: 46146
Facility address:	31-39 SHERMAN AVE & SICKLES ST NEW YORK, NY 10034
EPA ID:	NYP004424123
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported

CON EDISON SERVICE BOX: 46146 (Continued) **1016968782**

Contact country: Not reported
Contact telephone: 212-460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/23/2014
Site name: CON EDISON SERVICE BOX: 46146
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110064109584

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1016968782
Registry ID: 110064109584
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110064109584

A15 ESE < 1/8 0.012 mi. 61 ft. | **CONSOLIDATED EDISON SHERMAN AVE & SICKLES ST NEW YORK, NY 10020** | **NY MANIFEST** | **S110046684 N/A**

Site 15 of 26 in cluster A

Relative: Lower

Actual: 35 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004185922
Facility Status:	Not reported
Location Address 1:	SHERMAN AVE & SICKLES ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10020
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004185922
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address 1:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	07/24/2009
Trans1 Recv Date:	07/24/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/24/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004185922
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	001084389GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	Y
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported

CONSOLIDATED EDISON (Continued) **S110046684**

Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	400.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access
1 additional NY_MANIFEST: record(s) in the EDR Site Report.

A16 **CON EDISON SERVICE BOX: 46145** **RCRA NonGen / NLR** **1016971778**
ESE **SHERMAN AVE & SICKLES ST SE** **NY MANIFEST** **NYP004455283**
< 1/8 **NEW YORK, NY 10034**
0.012 mi.
61 ft. **Site 16 of 26 in cluster A**

Relative:
Lower

Actual:
35 ft.

RCRA NonGen / NLR:

Date form received by agency:	03/28/2014
Facility name:	CON EDISON SERVICE BOX: 46145
Facility address:	SHERMAN AVE & SICKLES ST SE NEW YORK, NY 10034
EPA ID:	NYP004455283
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No

CON EDISON SERVICE BOX: 46145 (Continued) **1016971778**

On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	02/28/2014
Site name:	CON EDISON SERVICE BOX: 46145
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004455283
Facility Status:	Not reported
Location Address 1:	SHERMAN AV SE SICKLES ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004455283
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISION
Mailing Address 1:	4 IRVING PL
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	02/28/2014
Trans1 Recv Date:	02/28/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/07/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004455283

CON EDISON SERVICE BOX: 46145 (Continued) **1016971778**

Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	011694426JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	3000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

A17 **CON EDISON** **NY MANIFEST** **S117737002**
ESE **SHERMAN AVE & SICKLES AVE.** **N/A**
< 1/8 **NEW YORK, NY 10034**
0.012 mi.
61 ft. **Site 17 of 26 in cluster A**

Relative:
Lower

Actual:
35 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004596730
Facility Status:	Not reported
Location Address 1:	SHERMAN AVE & SICKLES AVE.
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

CON EDISON (Continued) **S117737002**

NY MANIFEST:

EPAID:	NYP004596730
Mailing Name:	CON EDISON
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PLACE 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	07/15/2014
Trans1 Recv Date:	07/15/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/15/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004596730
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	013256191JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	3000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008

CON EDISON (Continued) **S117737002**

Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

A18 **TANK TEST FAIL** **NY Spills** **S113819634**
ENE **20 SHERMAN AVE** **N/A**
< 1/8 **NEW YORK, NY**
0.013 mi.
68 ft. **Site 18 of 26 in cluster A**

Relative:
Lower

Actual:
37 ft.

SPILLS:

Facility ID:	1304645
Facility Type:	ER
Spill Number:	1304645
DER Facility ID:	440331
Site ID:	485177
DEC Region:	2
Closed Date:	2014-02-04
Spill Cause:	Equipment Failure
Spill Class:	Not reported
SWIS:	3101
Spill Date:	2013-07-29
Investigator:	SXMAHAT
Referred To:	Not reported
Reported to Dept:	2013-07-29
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2013-07-29
Spill Record Last Update:	2014-02-04
Spiller Name:	BOB URBAN
Spiller Company:	TANK TEST FAIL
Spiller Address:	20 SHERMAN AVE
Spiller Company:	999
Contact Name:	LEMEL AND WOLFF INC
DEC Memo:	"PBS: 2-334626 ttf was sent out to MAIL: 20 SHERMAN ASSOC, LLC, C/O LEMLE & WOLFF INC. 5925 BROADWAY, BRONX, NY 10463 Attn: JULISSA SANTANA 2/4/14: Mahat Donna from ABC send an email stating the site is clean and there in no GW and soil contmanination. Further investigation is not required. The case is closed in DEC database. "
Remarks:	"CLEAN UNKNOWN"

All Materials:

Site ID:	485177
Operable Unit ID:	1234847

TANK TEST FAIL (Continued) **S113819634**

Operable Unit:	01
Material ID:	2233923
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.50
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

A19 **20 SHERMAN AVE** **NY AST** **A100129031**
ENE **20 SHERMAN AVENUE** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.013 mi.
68 ft. **Site 19 of 26 in cluster A**

Relative:
Lower

Actual:
37 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated/Closed
Facility Id:	2-334626
Program Type:	PBS
UTM X:	590307.15745
UTM Y:	4524068.16099
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	15924
Affiliation Type:	Facility Owner
Company Name:	20 SHERMAN ASSOCIATES, LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	5925 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2014-01-24

Site Id:	15924
Affiliation Type:	Mail Contact
Company Name:	20 SHERMAN ASSOC LLC,
Contact Type:	Not reported
Contact Name:	JULISSA SANTANA
Address1:	% LEMLE & WOLFF INC.
Address2:	5925 BROADWAY
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001

20 SHERMAN AVE (Continued) **A100129031**

Phone:	(718) 884-7676
EMail:	JULISSA@LEMLEWOLFF.COM
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2014-01-24

Site Id:	15924
Affiliation Type:	Facility Operator
Company Name:	20 SHERMAN AVENUE
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFF, INC.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	15924
Affiliation Type:	Emergency Contact
Company Name:	20 SHERMAN ASSOCITES, LLC
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFF INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	01
Tank Id:	20890
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
J02 - Dispenser - Suction Dispenser
G01 - Tank Secondary Containment - Diking (Aboveground)
C01 - Pipe Location - Aboveground
K00 - Spill Prevention - None
F01 - Pipe External Protection - Painted/Asphalt Coating

20 SHERMAN AVE (Continued) **A100129031**

A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
I05 - Overfill - Vent Whistle

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	02/01/1999
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	12/02/2013
Register:	True
Modified By:	NRLOMBAR
Last Modified:	04/14/2017
Material Name:	Not reported

A20 **CON EDISON** **NY MANIFEST** **S117065280**
ENE **20 SHERMAN AVE & SICKLES ST E** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.013 mi.
68 ft. **Site 20 of 26 in cluster A**

Relative:
Lower

Actual:
37 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004578233
Facility Status:	Not reported
Location Address 1:	FO 20 SHERMAN AVE
Code:	BP
Location Address 2:	SB 46192
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004578233
Mailing Name:	CON EDISON
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PLACE 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported

CON EDISON (Continued) **S117065280**

Generator Ship Date:	06/27/2014
Trans1 Recv Date:	06/27/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/27/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004578233
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002423906GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

A21 **TM #2453** **NY Spills** **S108058739**
SSW **ELLWOOD STREET & SHERMAN AVENUE** **N/A**
< 1/8 **MANHATTAN, NY**
0.013 mi.
71 ft. **Site 21 of 26 in cluster A**

Relative:
Higher

Actual:
40 ft.

SPILLS:

Facility ID:	0604479
Facility Type:	ER
Spill Number:	0604479
DER Facility ID:	317449
Site ID:	367457

TM #2453 (Continued) **S108058739**

DEC Region:	2
Closed Date:	2006-08-15
Spill Cause:	Unknown
Spill Class:	C4
SWIS:	3101
Spill Date:	2006-07-20
Investigator:	GDBREEN
Referred To:	Not reported
Reported to Dept:	2006-07-21
CID:	444
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2006-07-21
Spill Record Last Update:	2006-08-30
Spiller Name:	ERTS
Spiller Company:	CON EDISON TM #2453
Spiller Address:	ELWOOD STR/SHERMAN AVE
Spiller Company:	999
Contact Name:	ERTS
DEC Memo:	"08/15/06 - See e-docs for Con Ed report detailing cleanup and closure. 201287. see eDocs"
Remarks:	"1 QUART ON 500 GALLONS OF WATER, COMING OFF DUE TO LACK OF MANPOWER:l CONED # 201287"

All Materials:

Site ID:	367457
Operable Unit ID:	1125374
Operable Unit:	01
Material ID:	2114886
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

A22
SSW
< 1/8
0.013 mi.
71 ft.

CON EDISON TRANSFORMER MANHOLE: 2453
ELWOOD ST & SHERMAN AVE
NEW YORK, NY 10034

RCRA NonGen / NLR **1016970555**
NY MANIFEST **NYP004442695**

Site 22 of 26 in cluster A

Relative:
Higher

Actual:
40 ft.

RCRA NonGen / NLR:

Date form received by agency:	03/15/2014
Facility name:	CON EDISON TRANSFORMER MANHOLE: 2453
Facility address:	ELWOOD ST & SHERMAN AVE NEW YORK, NY 10034
EPA ID:	NYP004442695

CON EDISON TRANSFORMER MANHOLE: 2453 (Continued) **1016970555**

Mailing address:	IRVING PL, 15TH FL NE
	NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported
	Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	02/15/2014
Site name:	CON EDISON TRANSFORMER MANHOLE: 2453
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004442695
Facility Status:	Not reported
Location Address 1:	ELWOOD ST. N36E SHERMAN AVE.
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004442695
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY

CON EDISON TRANSFORMER MANHOLE: 2453 (Continued) **1016970555**

Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	02/15/2014
Trans1 Recv Date:	02/15/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/17/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004442695
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002220962GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	3000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

A23 SSW < 1/8 0.013 mi. 71 ft. | **CON EDISON SERVICE BOX: 46140** | **RCRA NonGen / NLR** | **1014395730**
SHERMAN AVE & ELLWOOD ST | **ECHO** | **NYP004171963**
NEW YORK, NY 10040

Site 23 of 26 in cluster A

Relative: Higher

Actual: 40 ft.

RCRA NonGen / NLR:

Date form received by agency:	06/01/2016
Facility name:	CON EDISON SERVICE BOX: 46140
Facility address:	SHERMAN AVE & ELLWOOD ST SB 46140 NEW YORK, NY 10040
EPA ID:	NYP004171963
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	STEVEN MARTIS
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	917-416-5423
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	06/09/2009
Site name:	CON EDISON
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

ECHO:

Envid:	1014395730
Registry ID:	110041648394
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110041648394

A24 SSW < 1/8 0.013 mi. 71 ft. | **CON EDISON SERVICE BOX: 46139**
SHERMAN AVE & ELLWOOD ST
NEW YORK, NY 10040 | **RCRA NonGen / NLR** | **1014395729**
NYP004171955

Site 24 of 26 in cluster A

Relative: Higher

Actual: 40 ft.

RCRA NonGen / NLR:

Date form received by agency:	06/01/2016
Facility name:	CON EDISON SERVICE BOX: 46139
Facility address:	SHERMAN AVE & ELLWOOD ST SB 46139 NEW YORK, NY 10040
EPA ID:	NYP004171955
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	STEVEN MARTIS
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	917-416-5423
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	06/09/2009
Site name:	CON EDISON
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

A25 SE < 1/8 0.016 mi. 87 ft. | **HENRY CLEANERS**
7 SHERMAN AVE
NEW YORK, NY 10040 | **EDR Hist Cleaner** | **1018732264**
N/A

Site 25 of 26 in cluster A

Relative: Lower

Actual: 35 ft.

EDR Hist Cleaner

Year:	Name:	Type:
1987	B & P AUTO PARTS	Motor Vehicle Supplies And New Parts
2000	TEJEDA ENRIQUE	Garment Making, Alteration, And Repair

HENRY CLEANERS (Continued) **1018732264**

2001	TEJEDA ENRIQUE	Garment Making, Alteration, And Repair
2002	HENRY CLEANERS	Garment Making, Alteration, And Repair
2003	HENRY CLEANERS	Garment Making, Alteration, And Repair
2004	HENRY CLEANERS	Garment Making, Alteration, And Repair
2005	HENRY CLEANERS	Garment Making, Alteration, And Repair
2005	SHERMAN DRY CLEANERS INC	Drycleaning Plants, Except Rugs, NEC
2006	HENRY CLEANERS	Garment Making, Alteration, And Repair
2006	SHERMAN DRY CLEANERS INC	Drycleaning Plants, Except Rugs, NEC
2007	HENRY CLEANERS	Garment Making, Alteration, And Repair
2007	SHERMAN DRY CLEANERS INC	Drycleaning Plants, Except Rugs, NEC
2008	HENRY CLEANERS	Drycleaning Plants, Except Rugs, NEC
2008	SHERMAN DRY CLEANERS INC	Drycleaning Plants, Except Rugs, NEC

A26 **9-21 SHERMAN AVE** **NY AST** **U003391163**
SE **9-21 SHERMAN AVE** **N/A**
< 1/8 **NEW YORK, NY 10034**
0.020 mi.
103 ft. **Site 26 of 26 in cluster A**

Relative:
Lower

Actual:
35 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-334499
Program Type:	PBS
UTM X:	590257.97941
UTM Y:	4524052.25287
Expiration Date:	10/02/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	15913
Affiliation Type:	Facility Owner
Company Name:	9 SHERMAN AVE ASSOCIATES, LLC
Contact Type:	REG MANAGING AGENT
Contact Name:	CHRISTOPHER ANELANTE
Address1:	5925 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	2012-06-25

Site Id:	15913
Affiliation Type:	Mail Contact
Company Name:	LEMLE & WOLFF, INC.
Contact Type:	Not reported
Contact Name:	JULISA SANTANA
Address1:	5925 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463

9-21 SHERMAN AVE (Continued) **U003391163**

Country Code:	001
Phone:	(718) 884-7676
EMail:	JULISSA@LEMLEWOLFF.COM
Fax Number:	Not reported
Modified By:	MRBARROW
Date Last Modified:	2016-06-24

Site Id:	15913
Affiliation Type:	Facility Operator
Company Name:	9-21 SHERMAN AVE
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFF, INC.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	15913
Affiliation Type:	Emergency Contact
Company Name:	9 SHERMAN AVE ASSOCIATES, LLC
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFF INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	2012-06-25

Tank Info:

Tank Number:	039
Tank Id:	20879
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

I05 - Overfill - Vent Whistle
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

9-21 SHERMAN AVE (Continued) **U003391163**

F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	09/27/1924
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	04/14/2017
Material Name:	Not reported

B27 **CON EDISON** **RCRA NonGen / NLR** **1014395691**
SW **BROADWAY & SHERMAN AVE** **NYP004171575**
< 1/8 **NEW YORK, NY 10023**
0.025 mi.
133 ft. **Site 1 of 6 in cluster B**

Relative:
Higher

Actual:
44 ft.

RCRA NonGen / NLR:

Date form received by agency:	06/01/2016
Facility name:	CON EDISON
Facility address:	BROADWAY & SHERMAN AVE NEW YORK, NY 10023
EPA ID:	NYP004171575
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	STEVEN MARTIS
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	917-416-5423
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No

CON EDISON (Continued) **1014395691**

Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/09/2009
Site name: CON EDISON
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

B28
SW
< 1/8
0.025 mi.
133 ft.

CON EDISON **RCRA NonGen / NLR** **1014395731**
BROADWAY & SHERMAN AVE **NYP004171971**
NEW YORK, NY 10023

Site 2 of 6 in cluster B

Relative:
Higher

Actual:
44 ft.

RCRA NonGen / NLR:
Date form received by agency: 06/01/2016
Facility name: CON EDISON
Facility address: BROADWAY & SHERMAN AVE
NEW YORK, NY 10023
EPA ID: NYP004171971
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: STEVEN MARTIS
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 917-416-5423
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/09/2009
Site name: CON EDISON
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

B29 SW < 1/8 0.025 mi. 133 ft. | **CONSOLIDATED EDISON BROADWAY & SHERMAN AVE NEW YORK, NY** | **NY MANIFEST** | **S110046152 N/A**

Site 3 of 6 in cluster B

Relative: Higher

Actual: 44 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004185187
Facility Status:	Not reported
Location Address 1:	BROADWAY & SHERMAN AVE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	Not reported
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004185187
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address 1:	4 IRVING PL RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	07/27/2009
Trans1 Recv Date:	07/27/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/27/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004185187
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	001084392GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	Y
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported

CONSOLIDATED EDISON (Continued) **S110046152**

Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	600.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

C30 **CON EDISON** **RCRA NonGen / NLR** **1019905068**
NW **BROADWAY & DONGAN PL** **FINDS** **NYP004805461**
< 1/8 **NEW YORK, NY 10034** **ECHO**
0.028 mi.
146 ft. **Site 1 of 8 in cluster C**

Relative:
Higher

Actual:
40 ft.

RCRA NonGen / NLR:

Date form received by agency:	07/11/2015
Facility name:	CON EDISON
Facility address:	BROADWAY & DONGAN PL NEW YORK, NY 10034
EPA ID:	NYP004805461
Mailing address:	IRVING PL 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No

CON EDISON (Continued) **1019905068**

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 07/11/2015
Site name: CON EDISON
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110069667364

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1019905068
Registry ID: 110069667364
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110069667364

C31 **CONED** **NY MANIFEST** **S109825113**
NW **BROADWAY & DONSAN PL** **N/A**
< 1/8 **NEW YORK, NY 10001**
0.028 mi.
146 ft. **Site 2 of 8 in cluster C**

Relative:
Higher

Actual:
40 ft.

NY MANIFEST:
Country: USA
EPA ID: NYP004181103
Facility Status: Not reported
Location Address 1: BROADWAY & DONSAN PL
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10001
Location Zip 4: Not reported

CONED (Continued) **S109825113**

NY MANIFEST:

EPAID:	NYP004181103
Mailing Name:	CONED
Mailing Contact:	CONED
Mailing Address 1:	4 IRVING ST
Mailing Address 2:	ROOM 818
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	06/29/2009
Trans1 Recv Date:	06/29/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/29/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004181103
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	001084130GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	2000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008

CONED (Continued) **S109825113**

Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

C32 **CON EDISON MANHOLE 28153** **RCRA NonGen / NLR** **1014919012**
NW **BROADWAY & DONGAN PL SE COR** **NJ MANIFEST** **NYP004226330**
< 1/8 **NEW YORK, NY 10040** **NY MANIFEST**
0.028 mi.
146 ft. **Site 3 of 8 in cluster C**

Relative:
Higher

Actual:
40 ft.

RCRA NonGen / NLR:
Date form received by agency: 03/03/2011
Facility name: CON EDISON MANHOLE 28153
Facility address: BROADWAY & DONGAN PL SE COR
NEW YORK, NY 10040
EPA ID: NYP004226330
Mailing address: IRVING PL RM 828
NEW YORK, NY 10003
Contact: JUAN RODRIGUEZ
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 347-865-5931
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/01/2011
Site name: CON EDISON MANHOLE 28153
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

CON EDISON MANHOLE 28153 (Continued) **1014919012**

NJ MANIFEST:

EPA Id:	NYP004226330
Mail Address:	IRVING PL RM 828
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	JUAN RODRIGUEZ
Comments:	Not reported
SIC Code:	Not reported
County:	NY061
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	007660070JJK
EPA ID:	NYP004226330
Date Shipped:	2/1/2011
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported

CON EDISON MANHOLE 28153 (Continued) **1014919012**

Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H111
Quantity:	1,000.00 Pounds

NY MANIFEST:

Country:	USA
EPA ID:	NYP004226330
Facility Status:	Not reported
Location Address 1:	BROADWAY
Code:	BP
Location Address 2:	DONGAN PL
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	Not reported
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004226330
Mailing Name:	CONED
Mailing Contact:	CONED
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10004
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2011
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	02/01/2011
Trans1 Recv Date:	02/01/2011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/04/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004226330
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	007660070JJK

CON EDISON MANHOLE 28153 (Continued) **1014919012**

Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

D33 **25 DONGAN LLC** **NY AST** **A100293781**
NE **25 DONGAN PLACE** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.030 mi.
156 ft. **Site 1 of 9 in cluster D**

Relative:
Higher

Actual:
40 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-608173
Program Type:	PBS
UTM X:	590303.13381
UTM Y:	4524151.50221
Expiration Date:	03/11/2018
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	30025
Affiliation Type:	Mail Contact
Company Name:	25 DONGAN LLC.
Contact Type:	Not reported
Contact Name:	BRIAN SHALIT
Address1:	P.O. BOX 7226

25 DONGAN LLC (Continued) **A100293781**

Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11229
Country Code:	001
Phone:	(718) 377-5244
EMail:	BRIANEPM@GMAIL.COM
Fax Number:	Not reported
Modified By:	kakyer
Date Last Modified:	2008-05-21

Site Id:	30025
Affiliation Type:	Facility Operator
Company Name:	25 DONGAN LLC
Contact Type:	Not reported
Contact Name:	VICTOR RAMIREZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 978-4695
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	2013-03-14

Site Id:	30025
Affiliation Type:	Emergency Contact
Company Name:	25 DONGAN LLC
Contact Type:	Not reported
Contact Name:	BRIAN SCHALIT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 377-5244
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kakyer
Date Last Modified:	2008-05-21

Site Id:	30025
Affiliation Type:	Facility Owner
Company Name:	25 DONGAN LLC
Contact Type:	PROPERTY MGR
Contact Name:	BRIAN SHALIT
Address1:	PO BOX 7226
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11229
Country Code:	001
Phone:	(718) 377-5244

25 DONGAN LLC (Continued) **A100293781**

EMail:	Not reported
Fax Number:	Not reported
Modified By:	kakyer
Date Last Modified:	2008-05-21

Tank Info:

Tank Number:	001
Tank Id:	64801
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

E02 - Piping Secondary Containment - Vault (with Access)
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	04/01/1995
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	04/14/2017
Material Name:	Not reported

C34 **CE - BROADWAY /DYCKMAN ST. STATION** **NY VCP** **S109580153**
North **12 DONGAN PLACE** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.034 mi.
177 ft. **Site 4 of 8 in cluster C**

Relative:
Higher

Actual:
40 ft.

VCP:

Program Type:	VCP
Site Code:	58506
HW Code:	V00548
Site Class:	C
SWIS:	3101
Region:	2
Town:	New York City
Acres:	0.075
Date Record Added:	03/05/2002
Date Record Updated:	04/16/2009

CE - BROADWAY /DYCKMAN ST. STATION (Continued) **S109580153**

Updated By:	RXSCHICK
Site Description:	The site is located on Broadway in Manhattan, between Dongan Place and Arden Street. It is currently occupied by an apartmetn building complex. A series of gas holders were constructed on the site starting in 1864 and occupied the site until the early 1920s. A Site Characterization was performed in December 2004. No significant MGP contamination was encountered and a no further action letter was issued in September 2005. A release and covenant not to sue was issued by DEE. No ECs/ICs required.
Env Problem:	A Site Characterization was performed in December 2004 which identified no impacts to the environment.
Health Problem:	Public water is provided to the area, thereby preventing exposures to groundwater. Public exposures are not expected since the investigation of the site found little evidence of waste material.
Dump:	Not reported
Structure:	Not reported
Lagoon:	Not reported
Landfill:	Not reported
Pond:	Not reported
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	Not reported
Record Upd:	Not reported
Updated By:	Not reported
Own Op:	Applicant/Requestor
Sub Type:	01
Owner Name:	Ken Kaiser
Owner Company:	CONSOLIDATED EDISON CO OF NY.,INC.
Owner Address:	4 IRVING PLACE
Owner Addr2:	Not reported
Owner City,St,Zip:	NY, NY 10003
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	ZZZ
Owner Name:	Not reported
Owner Company:	BAUER ASSOCIATES
Owner Address:	1624 WEBSTER AVE.
Owner Addr2:	Not reported
Owner City,St,Zip:	BRONX, NY 10457
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

C35 North < 1/8 0.034 mi. 177 ft. | **CON EDISON - BROADWAY/DYCKMAN ST STA. MGP** | **EDR MGP** | **1008407978**
12 DONGAN PLACE | **N/A**
NEW YORK, NY 10040

Site 5 of 8 in cluster C

Relative: Higher

Actual: 40 ft.

Manufactured Gas Plants:

No additional information available

C36 North < 1/8 0.034 mi. 177 ft. | **12 DONGAN PLACE** | **NY AST** | **U000031281**
12 DONGAN PLACE | **N/A**
NEW YORK, NY 10040

Site 6 of 8 in cluster C

Relative: Higher

Actual: 40 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-457159
Program Type:	PBS
UTM X:	590257.83604
UTM Y:	4524158.59749
Expiration Date:	01/18/2019
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	20187
Affiliation Type:	Mail Contact
Company Name:	BB & BB MGMT. CORP.
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1624 WEBSTER AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10457
Country Code:	001
Phone:	(718) 583-4905
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2014-01-21

Site Id:	20187
Affiliation Type:	Facility Owner
Company Name:	DONGAN PL. LLC
Contact Type:	VICE PRESIDENT
Contact Name:	AARON BAUER
Address1:	1624 WEBSTER AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10457
Country Code:	001
Phone:	(718) 583-4905
EMail:	Not reported
Fax Number:	Not reported

12 DONGAN PLACE (Continued) **U000031281**

Modified By:	dxliving
Date Last Modified:	2009-01-27

Site Id:	20187
Affiliation Type:	Facility Operator
Company Name:	12 DONGAN PLACE
Contact Type:	Not reported
Contact Name:	GEORGE NOVISKI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 942-9080
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2014-01-21

Site Id:	20187
Affiliation Type:	Emergency Contact
Company Name:	DONGAN PL. LLC
Contact Type:	Not reported
Contact Name:	AARON BAUER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 731-2383
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001
Tank Id:	36784
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None

12 DONGAN PLACE (Continued) **U000031281**

G02 - Tank Secondary Containment - Vault (w/access)

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1990
Capacity Gallons:	3500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

D37 **MAGGIO REALTY LLC** **NY AST** **U003385147**
NE **30 DONGAN PLACE** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.040 mi.
209 ft. **Site 2 of 9 in cluster D**

Relative:
Higher

Actual:
40 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-096857
Program Type:	PBS
UTM X:	590325.93791
UTM Y:	4524172.86486
Expiration Date:	02/22/2022
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	2767
Affiliation Type:	Facility Operator
Company Name:	MAGGIO REALTY LLC
Contact Type:	Not reported
Contact Name:	LEO REYES
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 454-6915
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2011-11-08

Site Id:	2767
Affiliation Type:	Emergency Contact
Company Name:	MAGGIO REALTY LLC
Contact Type:	Not reported
Contact Name:	CARLO DIMAGGIO
Address1:	Not reported
Address2:	Not reported

MAGGIO REALTY LLC (Continued) **U003385147**

City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(516) 754-7513
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	2006-12-20

Site Id:	2767
Affiliation Type:	Facility Owner
Company Name:	MAGGIO REALTY LLC
Contact Type:	MANAGING AGENT
Contact Name:	CARLO DIMAGGIO
Address1:	P.O. BOX 392
Address2:	Not reported
City:	GLEN COVE
State:	NY
Zip Code:	11542
Country Code:	001
Phone:	(516) 759-7513
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MRBARROW
Date Last Modified:	2017-04-14

Site Id:	2767
Affiliation Type:	Mail Contact
Company Name:	DIMAGGIO REALTY MANAGEMENT LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	P.O. BOX 392
Address2:	Not reported
City:	GLEN COVE
State:	NY
Zip Code:	11542
Country Code:	001
Phone:	(516) 759-7513
EMail:	DIMAGGIORLTY@GMAIL.COM
Fax Number:	Not reported
Modified By:	MXLAY
Date Last Modified:	2016-05-10

Tank Info:

Tank Number:	001
Tank Id:	5127
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
A01 - Tank Internal Protection - Epoxy Liner
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping

MAGGIO REALTY LLC (Continued) **U003385147**

C00 - Pipe Location - No Piping
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	10/06/1931
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DXLIVING
Last Modified:	04/14/2017
Material Name:	Not reported

B38 **BROADWAY & ELLWOOD REALTY LLC** **NY AST** **A100139025**
SSW **4646-48 BROADWAY** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.042 mi.
221 ft. **Site 4 of 6 in cluster B**

Relative:
Lower

Actual:
37 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-603931
Program Type:	PBS
UTM X:	590200.78461
UTM Y:	4524027.45427
Expiration Date:	11/14/2020
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	25825
Affiliation Type:	Mail Contact
Company Name:	4640 BROADWAY LLC
Contact Type:	Not reported
Contact Name:	YONAH HALTON
Address1:	P.O. BOX 4013
Address2:	2ND FLR
City:	CLIFTON
State:	NJ
Zip Code:	07012
Country Code:	001
Phone:	(347) 927-0855
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-07-31

Site Id:	25825
Affiliation Type:	Facility Operator

BROADWAY & ELLWOOD REALTY LLC (Continued) **A100139025**

Company Name:	BROADWAY & ELLWOOD REALTY LLC
Contact Type:	Not reported
Contact Name:	N/A
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	N/A
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2010-10-28

Site Id:	25825
Affiliation Type:	Emergency Contact
Company Name:	4640 BROADWAY LLC
Contact Type:	Not reported
Contact Name:	YONAH HALTON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(347) 927-0855
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-07-31

Site Id:	25825
Affiliation Type:	Facility Owner
Company Name:	4640 BROADWAY LLC
Contact Type:	MANAGING AGENT
Contact Name:	YONAH HALTON
Address1:	P.O. BOX 4013
Address2:	Not reported
City:	CLIFTON
State:	NJ
Zip Code:	07012
Country Code:	001
Phone:	(347) 927-0855
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-07-31

Tank Info:

Tank Number:	268
Tank Id:	56073
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

BROADWAY & ELLWOOD REALTY LLC (Continued) **A100139025**

Equipment Records:

F00 - Pipe External Protection - None
A01 - Tank Internal Protection - Epoxy Liner
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
C01 - Pipe Location - Aboveground
B05 - Tank External Protection - Jacketed
I05 - Overfill - Vent Whistle

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	08/01/1999
Capacity Gallons:	5000
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MFLEONAR
Last Modified:	07/31/2017
Material Name:	Not reported

B39 **CON EDISON** **NY MANIFEST** **S116044087**
SSW **F/O 4648 BROADWAY** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.042 mi.
221 ft. **Site 5 of 6 in cluster B**

Relative:
Lower

Actual:
37 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004404760
Facility Status:	Not reported
Location Address 1:	F/O 4648 BROADWAY
Code:	BP
Location Address 2:	SB28146
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004404760
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA

CON EDISON (Continued) **S116044087**

Mailing Phone: Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	12/12/2013
Trans1 Recv Date:	12/12/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/13/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004404760
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002237534GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

E40 SE < 1/8 0.042 mi. 224 ft. | **GVS PROPERTIES IV, LLC**
38-48 SICKLES ST
NEW YORK, NY 10040

NY AST | **U003390328**
N/A

Site 1 of 16 in cluster E

Relative: Lower

Actual: 31 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-213225
Program Type:	PBS
UTM X:	590387.71166
UTM Y:	4523932.92039
Expiration Date:	01/31/2018
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	7859
Affiliation Type:	Facility Operator
Company Name:	GVS PROPERTIES IV, LLC
Contact Type:	Not reported
Contact Name:	RAFAEL CAPEDA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 321-9557
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	2013-05-08

Site Id:	7859
Affiliation Type:	Emergency Contact
Company Name:	GUS PROPERTIES IV, LLC
Contact Type:	Not reported
Contact Name:	RAFAEL CAPEDA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(516) 790-1424
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	2013-05-08

Site Id:	7859
Affiliation Type:	Facility Owner
Company Name:	GUS PROPERTIES IV, LLC
Contact Type:	AGENT
Contact Name:	NICK CONWAY
Address1:	31-10 37TH AVE. SUITE 500
Address2:	Not reported
City:	LIC

GVS PROPERTIES IV, LLC (Continued) **U003390328**

State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 267-0300
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	2013-05-08

Site Id:	7859
Affiliation Type:	Mail Contact
Company Name:	ALMA REALTY CORP
Contact Type:	Not reported
Contact Name:	CARLOS RIVERA
Address1:	31-10 37TH AVE. SUITE 500
Address2:	Not reported
City:	LIC
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 267-0300
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2013-04-16

Tank Info:

Tank Number:	001
Tank Id:	18851
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None

Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	08/01/1960
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

GVS PROPERTIES IV, LLC (Continued) **U003390328**

Register: True
Modified By: MSBAPTIS
Last Modified: 04/14/2017
Material Name: Not reported

E41 East < 1/8 0.045 mi. 235 ft. **CON EDISON SERVICE BOX: 46146** **RCRA NonGen / NLR** **1016967162**
31 SHERMAN AVE **NY MANIFEST** **NYP004407854**
NEW YORK, NY 10040

Site 2 of 16 in cluster E

Relative: Lower

Actual: 31 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/18/2014
Facility name: CON EDISON SERVICE BOX: 46146
Facility address: 31 SHERMAN AVE
NEW YORK, NY 10040
EPA ID: NYP004407854
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 212-460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 12/18/2013
Site name: CON EDISON SERVICE BOX: 46146
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004407854
Facility Status: Not reported

CON EDISON SERVICE BOX: 46146 (Continued) **1016967162**

Location Address 1:	31 SHERMAN AVE
Code:	BP
Location Address 2:	SB46146
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004407854
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	NJD003812047
Generator Ship Date:	12/18/2013
Trans1 Recv Date:	12/18/2013
Trans2 Recv Date:	12/18/2013
TSD Site Recv Date:	12/18/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004407854
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002299829GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

CON EDISON SERVICE BOX: 46146 (Continued) **1016967162**

Waste Code:	Not reported
Quantity:	300
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

E42 **DERMOT PROPERTIES** **NY LTANKS** **U003391338**
SE **29-45 SICKLES STREET** **NY AST** **N/A**
< 1/8 **NEW YORK, NY**
0.048 mi.
252 ft. **Site 3 of 16 in cluster E**

Relative:
Lower

Actual:
32 ft.

LTANKS:

Facility ID:	0800989
Site ID:	396840
Closed Date:	2011-08-18
Spill Number:	0800989
Spill Date:	2008-04-24
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	bkfalvey
Referred To:	Not reported
Reported to Dept:	2008-04-24
CID:	444
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2008-04-24
Spill Record Last Update:	2011-08-18
Spiller Name:	CARMEN SANTIAGO
Spiller Company:	APART
Spiller Address:	29-45 SICKLES STREET
Spiller County:	001
Spiller Contact:	CARMEN SANTIAGO
Spiller Phone:	(646) 673-6714
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	346311
DEC Memo:	"5/2/08 bf: Sent ttf letter to: Carmen Santiago 29-45 Sickles Street

DERMOT PROPERTIES (Continued) **U003391338**

Investor, LLC 1775 Broadway, Suite 510 New York, NY 10019
08/22/08-Vought-See also spill #08057914 for separate location owned by same RP. 1/15/09 On 12/31/08, received letter from Asher Taub attorney of Alatsas and Taub, P.C. dated 12/29/08 requesting closure of spill. Letter included passing tank tightness test report. Tank is AST. called Mr. Taub today. (718)891-1200. Told him i need closure letter explaining why tank failed, repairs, and contamination. bf bf
01/26/10-Vought-DEC Sangesland received call from attorney for Dermot Properties (Evan Katin-Borland Ph:646-822-1321) who noted that he was calling concerning DEC legal case and requested further information.
8/18/11 Received letter on 8/17/11, dated 3/31/11, from Bob urban of Pro Test. Failure was due to a dry leak. The return line at the connection to the tank and a portion of the fill line inside the tank room was the cause of failure. Both line were repaired. No visible contamination was found. Tank passed tightness test on 3/29/11. NFA. bf"

Remarks: "DRY LEAK"

All TTF:

Facility ID:	0800989
Spill Number:	0800989
Spill Tank Test:	2453591
Site ID:	396840
Tank Number:	Not reported
Tank Size:	5000
Material:	0001
EPA UST:	Not reported
UST:	True
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified Date:	Not reported

All Materials:

Site ID:	396840
Operable Unit ID:	1153809
Operable Unit:	01
Material ID:	2144581
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-330884

DERMOT PROPERTIES (Continued) **U003391338**

Program Type:	PBS
UTM X:	590423.96351
UTM Y:	4523871.72012
Expiration Date:	06/03/2021
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	15603
Affiliation Type:	Facility Operator
Company Name:	29-45 SICKLES STREET, NYC LLC
Contact Type:	Not reported
Contact Name:	MARCOS SUAREZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 859-9103
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-01-09

Site Id:	15603
Affiliation Type:	Emergency Contact
Company Name:	29-45 SICKLES STREET, NYC LLC
Contact Type:	Not reported
Contact Name:	JORGE GUARACA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 721-5500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-01-09

Site Id:	15603
Affiliation Type:	Facility Owner
Company Name:	29-45 SICKLES STREET, NYC LLC
Contact Type:	OWNER
Contact Name:	29 SICKLES STREET, NYC LLC
Address1:	560 W 180TH ST SUITE 306
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10033
Country Code:	001
Phone:	(212) 923-4840
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-01-09

DERMOT PROPERTIES (Continued) **U003391338**

Site Id:	15603
Affiliation Type:	Mail Contact
Company Name:	29-45 SICKLES STREET, NYC LLC
Contact Type:	Not reported
Contact Name:	MAURINCE MCKENZIE
Address1:	560 W 180TH ST SUITE 306
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10033
Country Code:	001
Phone:	(212) 923-4840
EMail:	INDHIRA@PARKAVEMGMT.COM
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-01-09

Tank Info:

Tank Number:	001
Tank Id:	21280
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
L00 - Piping Leak Detection - None
G02 - Tank Secondary Containment - Vault (w/access)

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/15/1950
Capacity Gallons:	5000
Tightness Test Method:	21
Date Test:	03/29/2011
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMPOKRZY
Last Modified:	04/14/2017
Material Name:	Not reported

E43 SE < 1/8 0.048 mi. 252 ft. | **APARTMENT BUILDING 29-45 SICKLES STREET MANHATTAN, NY** | **NY Spills** | **S109207352 N/A**

Site 4 of 16 in cluster E

Relative: Lower

Actual: 32 ft.

SPILLS:

Facility ID:	0805812
Facility Type:	ER
Spill Number:	0805812
DER Facility ID:	352189
Site ID:	402983
DEC Region:	2
Closed Date:	2008-08-22
Spill Cause:	Human Error
Spill Class:	Not reported
SWIS:	3101
Spill Date:	2008-08-20
Investigator:	jbvought
Referred To:	Not reported
Reported to Dept:	2008-08-20
CID:	73
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2008-08-20
Spill Record Last Update:	2008-08-22
Spiller Name:	ROBERT JANZ
Spiller Company:	MB FUEL TRANSPORT
Spiller Address:	431 EAST 100 65TH ST
Spiller Company:	001
Contact Name:	ERIC (HESS OIL)
DEC Memo:	"08/21/08-Vought-Off hours responder. Called Eric Sutphin (Hess 908-392-0136) and as per Eric AL Eastmond on site and spill on concrete in rear of property and oil ran down wall and affected concrete on adjacent property as well. Two drains affected and no spill inside. Vought called AL Eastmond (718-378-3000) and spopke to Troy and both drains were concrete bottomed and AL Eastmond returning to site today to finish powerwashing second drain and concrete as well. As per Troy no cracks in concrete or pathways to subsurface. Vought discussed site with DEC Austin who suggested that confirmatory site visit be performed by DEC Patel. Vought spoke to Patel who will perform site visit. 08/22/08-Vought-DEC Patel performed site visit and concrete in good condition and site was clean including impacted alleyway and adjacent property. Spil closed by Vought. "
Remarks:	"OVERFILL. SPILL IS ONTO CONCRETE IN REAR OF BUILDING. SPILL IS CONTAINED. EASTMAN & SONS ON SITE FOR CLEAN UP."

All Materials:

Site ID:	402983
Operable Unit ID:	1159724
Operable Unit:	01
Material ID:	2150841
Material Code:	0003A

APARTMENT BUILDING (Continued) **S109207352**

Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	125.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

E44 **47-55 SICKLES ST** **NY AST** **A100129029**
ESE **47-55 SICKLES STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.050 mi.
266 ft. **Site 5 of 16 in cluster E**

Relative:
Lower

Actual:
32 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-334545
Program Type:	PBS
UTM X:	590423.51093
UTM Y:	4523872.62441
Expiration Date:	04/04/2019
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	15918
Affiliation Type:	Facility Operator
Company Name:	47-55 SICKLES ST
Contact Type:	Not reported
Contact Name:	JOSE BELTRE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 545-9055
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-02-06

Site Id:	15918
Affiliation Type:	Emergency Contact
Company Name:	SHERMAN 25 LLC
Contact Type:	Not reported
Contact Name:	STERICYCLE COMMUNICATIONS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(866) 805-1895
EMail:	Not reported
Fax Number:	Not reported

47-55 SICKLES ST (Continued) **A100129029**

Modified By:	NTFREEMA
Date Last Modified:	2015-02-06

Site Id:	15918
Affiliation Type:	Facility Owner
Company Name:	SHERMAN 25 LLC
Contact Type:	MANAGER
Contact Name:	SHIMON ROSENMAN
Address1:	P.O. BOX 659
Address2:	Not reported
City:	SPRING VALLEY
State:	NY
Zip Code:	10977
Country Code:	001
Phone:	(718) 305-5008
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-02-06

Site Id:	15918
Affiliation Type:	Mail Contact
Company Name:	MGH MNGMT
Contact Type:	Not reported
Contact Name:	SHIMON ROSENMAN
Address1:	P.O. BOX 659
Address2:	Not reported
City:	SPRING VALLEY
State:	NY
Zip Code:	10977
Country Code:	001
Phone:	(718) 305-5008
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-06-18

Tank Info:

Tank Number:	027
Tank Id:	20884
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping

47-55 SICKLES ST (Continued) **A100129029**

	I05 - Overfill - Vent Whistle
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1926
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NTFREEMA
Last Modified:	04/14/2017
Material Name:	Not reported

F45 **40 SHERMAN AVENUE LLC** **NY AST** **U003390291**
East **40 SHERMAN AVENUE** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.051 mi.
270 ft. **Site 1 of 11 in cluster F**

Relative:
Lower

Actual:
29 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-212504
Program Type:	PBS
UTM X:	590379.11661
UTM Y:	4524104.79196
Expiration Date:	10/26/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	7798
Affiliation Type:	Facility Operator
Company Name:	40 SHERMAN AVENUE LLC
Contact Type:	Not reported
Contact Name:	ANTONIO BATISTA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 353-9073
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-10-02

Site Id:	7798
Affiliation Type:	Emergency Contact
Company Name:	40 SHERMAN AVENUE LLC
Contact Type:	Not reported
Contact Name:	MAURICE MCKENZIE
Address1:	Not reported
Address2:	Not reported

40 SHERMAN AVENUE LLC (Continued) **U003390291**

City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 923-4840
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-10-02

Site Id:	7798
Affiliation Type:	Facility Owner
Company Name:	40 SHERMAN AVENUE LLC
Contact Type:	PROPERTY MGR
Contact Name:	MAURICE MCKENZIE
Address1:	507 W 186 ST A4
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10033
Country Code:	001
Phone:	(212) 923-4840
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-10-02

Site Id:	7798
Affiliation Type:	Mail Contact
Company Name:	PARK AVENUE SOUTH MGMT.
Contact Type:	Not reported
Contact Name:	MAURICE MCKENZIE
Address1:	507 WEST 186TH STREET
Address2:	SUITE A4
City:	NEW YORK
State:	NY
Zip Code:	10033
Country Code:	001
Phone:	(212) 923-4840
EMail:	MAURICE@PARKAVEMGMT.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-03-05

Tank Info:

Tank Number:	001
Tank Id:	18760
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None

40 SHERMAN AVENUE LLC (Continued) **U003390291**

J02 - Dispenser - Suction Dispenser
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/01/1950
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	04/14/2017
Material Name:	Not reported

F46 **BRISTOL TOWERS** **RCRA-CESQG** **1007571247**
East **40 SHERMAN AVE** **NY MANIFEST** **NYR000128264**
< 1/8 **NEW YORK, NY 10040**
0.051 mi.
270 ft. **Site 2 of 11 in cluster F**

Relative:
Lower

Actual:
29 ft.

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	BRISTOL TOWERS
Facility address:	40 SHERMAN AVE NEW YORK, NY 10040
EPA ID:	NYR000128264
Mailing address:	VERMILYEA AVE SUITE 1A NEW YORK, NY 10034
Contact:	BOGDAN SZCZUREK
Contact address:	VERMILYEA AVE SUITE 1A NEW YORK, NY 10034
Contact country:	US
Contact telephone:	917-771-0422
Contact email:	RMCINCORP@MSN.COM
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

BRISTOL TOWERS (Continued) **1007571247**

Owner/Operator Summary:

Owner/operator name:	NO NAME FOUND
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	10/20/2004
Owner/Op end date:	Not reported

Owner/operator name:	BRISTOL TOWERS LLC
Owner/operator address:	VERMILYEA AVE SUITE 1A
	NEW YORK, NY 10034
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	03/26/2003
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	01/01/2006
Site name:	BRISTOL TOWERS
Classification:	Conditionally Exempt Small Quantity Generator

Date form received by agency:	10/27/2004
Site name:	BRISTOL TOWERS
Classification:	Conditionally Exempt Small Quantity Generator

. Waste code:	D008
. Waste name:	LEAD

BRISTOL TOWERS (Continued) **1007571247**

Violation Status: No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYR000128264
Facility Status:	Not reported
Location Address 1:	40 SHERMAN AVE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000128264
Mailing Name:	BRISTOL TOWERS LLC
Mailing Contact:	JOAN SONNYLAL
Mailing Address 1:	115 VERMILYEA AVE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10034
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2123040988

NY MANIFEST:

Document ID:	NYG1967742
Manifest Status:	Not reported
seq:	Not reported
Year:	2004
Trans1 State ID:	NY83343JE
Trans2 State ID:	Not reported
Generator Ship Date:	11/01/2004
Trans1 Recv Date:	11/01/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/10/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000128264
Trans1 EPA ID:	NYR000081570
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD049178
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported

BRISTOL TOWERS (Continued) **1007571247**

Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00005
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

F47 **CON EDISON SERVICE BOX: 46146** **RCRA NonGen / NLR** **1016972115**
East **39 SHERMAN AVE FRONT OF** **NY MANIFEST** **NYP004458766**
< 1/8 **NEW YORK, NY 10040**
0.052 mi.
277 ft. **Site 3 of 11 in cluster F**

Relative:
Lower

Actual:
29 ft.

RCRA NonGen / NLR:

Date form received by agency:	04/05/2014
Facility name:	CON EDISON SERVICE BOX: 46146
Facility address:	39 SHERMAN AVE FRONT OF NEW YORK, NY 10040
EPA ID:	NYP004458766
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

CON EDISON SERVICE BOX: 46146 (Continued) **1016972115**

Historical Generators:

Date form received by agency:	03/05/2014
Site name:	CON EDISON SERVICE BOX: 46146
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004458766
Facility Status:	Not reported
Location Address 1:	39 SHERMAN AVE
Code:	BP
Location Address 2:	SB46146
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004458766
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISION
Mailing Address 1:	4 IRVING PL
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	03/05/2014
Trans1 Recv Date:	03/05/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/07/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004458766
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002330336GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N

CON EDISON SERVICE BOX: 46146 (Continued) **1016972115**

Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	200
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

E48 **APARTMENT BLDG** **NY Spills** **S109374365**
SSE **107-119 ELLWOOD ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.055 mi.
292 ft. **Site 6 of 16 in cluster E**

Relative:
Lower

Actual:
29 ft.

SPILLS:

Facility ID:	0809967
Facility Type:	ER
Spill Number:	0809967
DER Facility ID:	356723
Site ID:	407475
DEC Region:	2
Closed Date:	2013-11-22
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	3101
Spill Date:	2008-12-05
Investigator:	vszhune
Referred To:	Not reported
Reported to Dept:	2008-12-05
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False

APARTMENT BLDG (Continued) **S109374365**

UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2008-12-05
Spill Record Last Update:	2013-11-22
Spiller Name:	CHRIS ARBIDIAN
Spiller Company:	KEYSTONE GATEWAY CORP
Spiller Address:	119 ELLWOOD ST
Spiller Company:	999
Contact Name:	JOE OSTROWSKI
DEC Memo:	"12/08/08-Zhune spoke to Joe Ostrowski from Petroleum Tank Cleaners (718)624-4842. He said we cleaned the tank on Friday 12/04/08. We put oil and the tank leaked from the bottom. Spill cleaned. 12/12/08-Zhune spoke to Paula Madritao (212)889-0201 Ext. 305 from Gateway ventures LLC. she said PTC cleaned the spill approximately 30 gallons. Spill was contained in the tank room. Concrete floor No drains, no soil impacted. PTC installed a temporary tank they will test the old tank. Lidia Montoya **property manager** Gateway Ventures LLC. 243 5th Ave, Suite 701 New York, NY 10016 Ph. (212) 889-0201 (212) 684-4141 Ext. 313 (818) 822-5132 (C) (818) 907-0800 (O) email: lidiamaint@gmail.com 12/16/08 A CSL letter was sent to Robin Ignico at the above address. 12/18/08- Zhune spoke to Mark Salamack from PTC. He said they cleaned the tank. The oil company filled it up. Later on they called PTC saying tank was leaking. PTC empty the tank out put a temporary tank. Tank is sitting on soil. They cleaned as much as they can but still they have to remove the tank and clean. they need new tank. 01/09/09-Hiralkumar Patel. received another complaint (spill #: 0811168) from Island tank. Vinny reported spill of 2000 gal from tanks. visited site. met Bill (646-215-1168) at the site. Bill mentioned that management is handling two buildings on Ellwood Street: 97-105 Ellwood st (spill #: 0810144) and 107-119 Ellwood st (spill #: 0809967). both buildings have 3000 gal aboveground tanks sitting on floor. both tanks were in use to store #2 oil. both tanks were found leaking and has open spill cases. Bill mentioned that they found contaminated material around tanks and after cleaning those material, found leak from tanks on tank room floor. management hired PTC who removed product from tanks and cleaned those tanks from inside. found tanks in poor condition. Bill mentioned that management is planning to replace these tanks. both buildings have two 275 gal temporary ASTs. no soil investigation has done to confirm any contamination under tank room floor. PBS #: 2-189472. PBS expired on 04/17/08. received call from Chris from Gateway Ventures. they are currently getting proposals for tank repair. he mentioned that owner wants to repair these tanks. tanks will be cut from bottom and new bottom plate will be installed and then tanks will be installed on saddles. as there is no room above tank at 107-119 Ellwood street, owner is planning to lower tank room floor by excavating concrete and some soil. and there will be no change in elevation at 97-105 Ellwood street location. explained him that the department can wait for tank repair/replacement but requires confirmation that there is no contamination under any tank. told him that the department requires soil investigation under the tank for any contamination. asked him to call DEC Veronica on 01/12/09 with their decision regarding soil investigation. also asked him to renew PBS registrations for both tanks. Chris Darbidian or Sal Guyomi Ph. (212) 684-4141 Ext. 311 email: christmaint@gmail.com Carol Lilienfeld 212-683-3344 212-286-8481 sent email to Chris with PBS renewal forms and instruction. 01/22/09-Hiralkumar Patel. received message from Ms.

APARTMENT BLDG (Continued) **S109374365**

Montoya requesting list of contractors for required soil investigation. sent email to Ms. Montoya with list of contractors. **refer to spill #: 0810144 for next door site under same managment.**06/01/10- miller 06/01/10-Zhune. Miller Environmental Group Inc. emailed the Report. Report dated 11/4/09 Equipment failure was discovered and an unknown amount of # 2 fuel oil was released. The client has stated that the above ground storage tank (AST's)located in the basement of the building were cleand and refill with #2 fuel oil. Immediately after fill up, the oil was observed leaking from the AST'. An Environmental cleaning company came to the site and removed the remaining oil from the tank and cleaned up any spill in the basement area. Later on, the AST's were cleaned and removed from buildings and temporary AST's were put into service. On October22, 2009, MEG advanced four (4)borings at the AST bed. Soil samples were taken at depth of S-1 3-4', S-2 4-5', S-3 4-5', S-4 2-3'. Perched groundwater was encountered 4 to 5 feet below grade. Refusal was found in S-1 4'bg. Borings S-2, S-3, S-4 has strong olfatory emanations and high PID readings. The soil analitycal results indicated VOC's above the NYSDEC TAGM 4046 in sample S-2 (1.3.5 Trimethylbenzene 3800 ug/kg,)and sample S-3 (1,2,4 Trimethylbenzene 32000 ug/kg, 1.3.5 Trimethylbenzene 11000 ug/kg, Naphthalene 18000 ug /kg, Total xylenes 1200 ug/kg). SVOC's were detected above tha NYSDEC TAGM 4046 in samples S-1(Benzo(a)anthracene 300 ug/kg) and S-3 (Naphthalene 19000 ug/kg). The Subsurface Investigation Work Plan dated 2/27/13 proposes the installation of (4) borings surrounding the replacement AST and one(1)groundwater sample that will be collected from the top of the water table. The Subsurface Investigation Report dated April 19, 2013 was received and reviewed. Four (8) borings were drilled surroundinf the AST, S-4 through S-11. Two soil samples were collected from each boring. Groundwater samples from each soil boring were collected from 3 feet to 7 feet below the basement grade in borings SB-9 and SB-10 and from 5 feet to 9 feet below the basement slab in borimgs SB-4, SB-5, SB-6, SB-7, SB-8 and SB-10. The soil analitycal result detected no concentrations of VOCs in any of the soil samples collected. Six SVOCs were detected above the acceptable limit in sample SB-9. The result of groundwater sample analysis detected petroleum impacts above the water quality standards in five (5) samples GW-4, GW-5, GW-6, GW-7 and GW-11. The Remedial Action Report dated October 29, 2013 was received and reviewed. On August 23, 2013 the ORM injections were conducted at six locations correspondimg with the prior soil borings SB-4, SB-5, SB-6, SB-7, SB-8 and SB-11. "

Remarks: "CALLER STATES THAT THEY CLEANED A TANK TODAY AND NOW THEY GOT A CALL STATING THAT AFTER THE TANK WAS FILLED THERE IS A SPILL IN THE BASEMENT. THE BOTTOM OF THE TANK IS ROTTED. CLEAN UP IS PENDING. TANK IS A 3000 GALLON VAULTED, PRODUCT IS CONTAINED TO THE VAULT."

All Materials:

Site ID:	407475
Operable Unit ID:	1164017
Operable Unit:	01
Material ID:	2155372
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G

APARTMENT BLDG (Continued) **S109374365**

Recovered: Not reported
Oxygenate: Not reported

E49 SSE < 1/8 0.055 mi. 292 ft. | **GATEWAY VENTURES APARTMENT** | **NY Spills** | **S110307717**
97-105 ELLWOOD ST | **N/A**
NEW YORK, NY

Site 7 of 16 in cluster E

Relative: Lower

Actual: 29 ft.

SPILLS:

Facility ID:	1000156
Facility Type:	ER
Spill Number:	1000156
DER Facility ID:	380280
Site ID:	431311
DEC Region:	2
Closed Date:	2010-04-06
Spill Cause:	Unknown
Spill Class:	D3
SWIS:	3101
Spill Date:	2010-04-05
Investigator:	RMPIPER
Referred To:	Not reported
Reported to Dept:	2010-04-05
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2010-04-05
Spill Record Last Update:	2010-04-06
Spiller Name:	Not reported
Spiller Company:	GATEWAY VENTURES APARTMENT
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	MIILIE LOPEZ
DEC Memo:	"04/05/10- Zhune spolke to Millie Lopez (718)579-3413, She said that 40 gallons of oil are contained in the tank room. Tha's the information that my driver gave. They are on the route I will call you back wneh they get there. 04/05/10- Zhune- Ryan Piper Responded to this site. DEC Piper responded to site. Uipon arrival Rite way was on scene laoding truck. Spill of approx 40 gal to boiler room where vent from temp tank system (2 manifolded 275's) terminated. It did not extend outside. Building has removed a 5k. A prooposal will be sent to management to install new tank. DEC Zhune has open case at site. That spill, 0810144, will remain open until new tank install. Spill 1000156 is closed."
Remarks:	"Driver is en rte to scene and will call with more details as available."

All Materials:

Site ID:	431311

GATEWAY VENTURES APARTMENT (Continued) **S110307717**

Operable Unit ID:	1182767
Operable Unit:	01
Material ID:	2176959
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

E50
SSE
< 1/8
0.055 mi.
292 ft.

APARTMENT BLDG **NY Spills** **S109413338**
97-105 ELLWOOD ST **N/A**
MANHATTAN, NY

Site 8 of 16 in cluster E

Relative:
Lower

Actual:
29 ft.

SPILLS:

Facility ID:	0811168
Facility Type:	ER
Spill Number:	0811168
DER Facility ID:	357991
Site ID:	408726
DEC Region:	2
Closed Date:	2009-01-09
Spill Cause:	Equipment Failure
Spill Class:	B3
SWIS:	3101
Spill Date:	2009-01-08
Investigator:	hrpatel
Referred To:	Not reported
Reported to Dept:	2009-01-08
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2009-01-08
Spill Record Last Update:	2010-05-27
Spiller Name:	CHRIS
Spiller Company:	APARTMENT BLDG
Spiller Address:	97-105 ELWOOD ST
Spiller Company:	999
Contact Name:	VINNY LOVARI
DEC Memo:	"01/09/09-Hiralkumar Patel. visited site. met Bill (646-215-1168) at the site. Bill mentioned that management is handling two buildings on Ellwood Street: 97-105 Ellwood st (spill #: 0810144) and 107-119 Ellwood st (spill #: 0809967). both buildings have 3000 gal aboveground tanks sitting on floor. both tanks were in use to store #2 oil. both tanks were found leaking and has open spill cases. Bill mentioned that they found contaminated material around tanks and

APARTMENT BLDG (Continued) **S109413338**

after cleaning those material, found leak from tanks on tank room floor. management hired PTC who removed product from tanks and cleaned those tanks from inside. found tanks in poor condition. Bill mentioned that management is planning to replace these tanks. both buildings have two 275 gal temporary ASTs. no soil investigation has done to confirm any contamination under tank room floor. duplicat spill. refer to spill #s: 0810144 & 0809967. case closed."

Remarks: "CALLER STATES THAT (2) 3000 GALLON TANKS FAILED AT THE ABOVE LOCATION. ABOUT 2000 GALLON OF PRODUCT SPILLED TO SOIL AND SEWER. THE PRODUCT IS UNDER THE CEMENT BASEMENT FLOOR. CLEAN UP STATUS IS UNK."

All Materials:

Site ID:	408726
Operable Unit ID:	1165245
Operable Unit:	01
Material ID:	2156650
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2000.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

Facility ID:	0810144
Facility Type:	ER
Spill Number:	0810144
DER Facility ID:	357991
Site ID:	407658
DEC Region:	2
Closed Date:	2013-07-17
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	3101
Spill Date:	2008-12-10
Investigator:	vszhune
Referred To:	Not reported
Reported to Dept:	2008-12-10
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2008-12-10
Spill Record Last Update:	2013-07-19
Spiller Name:	MARK SALMACK
Spiller Company:	APARTMENT BLDG
Spiller Address:	105/107 ELLWOOD ST
Spiller Company:	999
Contact Name:	MARK SALMACK
DEC Memo:	"This is a leak from a second tank at this address. There was another

APARTMENT BLDG (Continued) **S109413338**

leak 3 or 4 days ago 12/05/08 from the first tank. Both tanks/cases will be managed by Veronica Zhune. 12/16/08 A CSL letter was sent to Robin Ignico at: Gateway Ventures LLC. 243 5th Ave, Suite 701 New York, NY 10016 12/18/08- Zhune spoke to Mark Salamack from PTC. He said they cleaned the tank. The oil company filled it up. Later on they called PTC saying tank was leaking. PTC empty the tank out put a temporary tank. Tank is sitting on soil. They cleaned as much as they can but still they have to remove the tank and cleaned underneath the tank. They need new tank. PBS #: 2-254614. PBS expired on 04/17/08. see notes for spill #: 0809967 for more details. **refer to spill #: 0809967 for next door site under same managment.** 06/01/10- miller Environmental Group Inc. sent the report The client has stated that the (2)two above ground storage tank (AST's)located in the basement of the building were cleand and refill with #2 fuel oil. Immediately after fill up, the oil was observed leaking from the AST'. An Environmental cleaning company came to the site and removed the remaining oil from the tanks and cleaned up any spill in the basement are. Later on, the AST's were cleaned and removed from buildings and temporary Ast's were put into service. On October 22, 2009, MEG arrived at the 107-119 Ellwood street location and advanced four (4)borings at the AST bed 02/05/13- John Schretcmayer from Associate Environmental called. He said the owner of the building hired Associate Environmental to close this spill. 7/19/13 Associated Environmental Services, Ltda sent the Subsurface Investigatio Report dated April 19, 2013. Natural gas was installed with a boiler conversion at 97 Ellwood Street. Three soil borings were installed within the former footprint of the AST and a total of six soil samples were collected from the three borings. Groundwater samples wee collected from each boring at three to seven feet below the basement grade. The soil analitycal result indicate no VOCs and no SVOCs detected in any of the eight samples collected. The groundwater analitycal result inicate one VOC detected toluene at 14 microgram per liter (ug/lt) slightly exceeding the water quality standards. Spill Closed."

Remarks: "CALLER STATES THAT THERE IS A LEAKING 3000 GALLON TANK TO CONCRETE, CLEAN UP IS IN PROGRESS."

All Materials:

Site ID:	407658
Operable Unit ID:	1164195
Operable Unit:	01
Material ID:	2155561
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

E51 SSE < 1/8 0.055 mi. 292 ft. | **GATEWAY VENTURES LLC**
107 ELLWOOD ST
NEW YORK, NY 10040

Site 9 of 16 in cluster E

NY AST | **U003385433**
N/A

Relative: Lower

Actual: 29 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-189472
Program Type:	PBS
UTM X:	590292.99771
UTM Y:	4523923.32291
Expiration Date:	08/13/2015
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	5793
Affiliation Type:	Mail Contact
Company Name:	CAROL LILIENFELD AS RECEIVER
Contact Type:	Not reported
Contact Name:	CAROL LILIENFELD
Address1:	708 THIRD AVE #1501
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10017
Country Code:	001
Phone:	Not reported
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2011-08-05

Site Id:	5793
Affiliation Type:	Facility Operator
Company Name:	GATEWAY VENTURES LLC
Contact Type:	Not reported
Contact Name:	KELVIN BURCHELL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 600-6554
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2011-08-05

Site Id:	5793
Affiliation Type:	Emergency Contact
Company Name:	97 ELWOOD, LLC
Contact Type:	Not reported
Contact Name:	NYC MGMT
Address1:	Not reported
Address2:	Not reported
City:	Not reported

GATEWAY VENTURES LLC (Continued) **U003385433**

State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 689-8833
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2011-08-05

Site Id:	5793
Affiliation Type:	Facility Owner
Company Name:	GATEWAY VENTURES LLC
Contact Type:	RECIEVER
Contact Name:	CAROL
Address1:	708 THIRD AVE #1501
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10017
Country Code:	001
Phone:	(212) 683-3344
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2011-08-05

Tank Info:

Tank Number:	001
Tank Id:	6422
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H99 - Tank Leak Detection - Other

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	02/01/2011
Register:	True
Modified By:	MSBAPTIS

GATEWAY VENTURES LLC (Continued) **U003385433**

Last Modified: 04/14/2017
Material Name: Not reported

Tank Number: 002
Tank Id: 240372
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 02/01/2011
Capacity Gallons: 4500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 04/14/2017
Material Name: Not reported

E52 **97 ELLWOOD, LLC** **NY AST** **U003388033**
SSE **97 ELLWOOD STREET** **N/A**
< 1/8 **NEW YORK, NY 10043**
0.055 mi.
292 ft. **Site 10 of 16 in cluster E**

Relative:
Lower

Actual:
29 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated/Closed
Facility Id: 2-254614
Program Type: PBS
UTM X: 590298.35763
UTM Y: 4523912.39708
Expiration Date: N/A
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 10365
Affiliation Type: Facility Operator
Company Name: 97 ELLWOOD, LLC

97 ELLWOOD, LLC (Continued) **U003388033**

Contact Type:	Not reported
Contact Name:	KELVIN MARK BURCHELL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(516) 483-3528
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2009-07-31

Site Id:	10365
Affiliation Type:	Emergency Contact
Company Name:	GATEWAY VENTURES, LLC
Contact Type:	Not reported
Contact Name:	ROBIN IGNICO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 889-0201
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2009-07-31

Site Id:	10365
Affiliation Type:	Facility Owner
Company Name:	GATEWAY VENTURES, LLC
Contact Type:	MANAGING AGENT
Contact Name:	ROBIN IGNICO
Address1:	243 FIFTH AVENUE #701
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 889-0201
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2009-07-31

Site Id:	10365
Affiliation Type:	Mail Contact
Company Name:	GATEWAY VENTURES, LLC
Contact Type:	MANAGING AGENT
Contact Name:	ROBIN IGNICO
Address1:	243 FIFTH AVENUE #701
Address2:	Not reported
City:	NEW YORK
State:	NY

97 ELLWOOD, LLC (Continued) **U003388033**

Zip Code:	10016
Country Code:	001
Phone:	(212) 889-0201
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2009-07-31

Tank Info:

Tank Number:	001
Tank Id:	13021
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H99 - Tank Leak Detection - Other

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	07/17/2009
Register:	True
Modified By:	dxliving
Last Modified:	04/14/2017
Material Name:	Not reported

D53 **80 ARDEN ST** **NY Spills** **S104503248**
ENE **80 ARDEN ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.056 mi.
296 ft. **Site 3 of 9 in cluster D**

Relative:
Lower

Actual:
30 ft.

SPILLS:

Facility ID:	9702778
Facility Type:	ER
Spill Number:	9702778
DER Facility ID:	204434
Site ID:	249305
DEC Region:	2
Closed Date:	2006-07-12
Spill Cause:	Equipment Failure
Spill Class:	B3

80 ARDEN ST (Continued) **S104503248**

SWIS:	3101
Spill Date:	1997-06-04
Investigator:	SXLASDIN
Referred To:	Not reported
Reported to Dept:	1997-06-04
CID:	267
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1997-06-04
Spill Record Last Update:	2006-07-12
Spiller Name:	Not reported
Spiller Company:	80 ARDEN ST
Spiller Address:	80 ARDEN ST
Spiller Company:	001
Contact Name:	FRANK MASSERIA
DEC Memo:	"7/12/06. notes in file say that contaminated soil was removed. close spill."
Remarks:	"CON ED WAS DOING SOME WORK NEXT TO ABOVE LOCATION AND NOTICED SOIL CONTAINIMATED WITH FUEL OIL - SOIL WAS REMOVED AND CON ED FEELS IT MAY BE COMING FROM FUEL LINE TO 80 ALDEN ST"

All Materials:

Site ID:	249305
Operable Unit ID:	1048726
Operable Unit:	01
Material ID:	335709
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2.00
Units:	G
Recovered:	2.00
Oxygenate:	Not reported

D54 **ARDEN ST REALTY, LLC** **NY AST** **A100177776**
ENE **80 ARDEN STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.056 mi.
296 ft. **Site 4 of 9 in cluster D**

Relative:
Lower

Actual:
30 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-268488
Program Type:	PBS
UTM X:	590361.69669
UTM Y:	4524157.53725
Expiration Date:	07/10/2022

ARDEN ST REALTY, LLC (Continued) **A100177776**

Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 11191
Affiliation Type: Facility Owner
Company Name: ARDEN ST REALTY LLC
Contact Type: MEMBER/AGENT
Contact Name: ARDEN ST REALTY LLC
Address1: PO BOX 1847
Address2: Not reported
City: PARAMUS
State: NJ
Zip Code: 07653
Country Code: 001
Phone: (201) 363-1448
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-07-11

Site Id: 11191
Affiliation Type: Facility Operator
Company Name: ARDEN ST REALTY, LLC
Contact Type: Not reported
Contact Name: MIQUEL PAULINO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 569-0623
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-07-11

Site Id: 11191
Affiliation Type: Emergency Contact
Company Name: ARDEN ST REALTY LLC
Contact Type: Not reported
Contact Name: J. RUHL
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (201) 363-1448
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-07-11

Site Id: 11191
Affiliation Type: Mail Contact
Company Name: ARDEN ST. REALTY, LLC
Contact Type: Not reported

ARDEN ST REALTY, LLC (Continued) **A100177776**

Contact Name:	J. RUHL
Address1:	PO BOX 1847
Address2:	Not reported
City:	PARAMUS
State:	NJ
Zip Code:	07653
Country Code:	001
Phone:	(201) 363-1448
EMail:	JONATHAN@RANGERMANAGEMENT.COM
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-07-11

Tank Info:

Tank Number:	001
Tank Id:	13504
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

	B00 - Tank External Protection - None
	F00 - Pipe External Protection - None
	E00 - Piping Secondary Containment - None
	H00 - Tank Leak Detection - None
	L00 - Piping Leak Detection - None
	C01 - Pipe Location - Aboveground
	J02 - Dispenser - Suction Dispenser
	A00 - Tank Internal Protection - None
	D01 - Pipe Type - Steel/Carbon Steel/Iron
	K00 - Spill Prevention - None
	G02 - Tank Secondary Containment - Vault (w/access)
	I05 - Overfill - Vent Whistle
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/01/1930
Capacity Gallons:	2000
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MFLEONAR
Last Modified:	07/11/2017
Material Name:	Not reported

F55 East < 1/8 0.058 mi. 305 ft. | **212612; ARDEN ST AND SHERMAN AVE**
ARDEN ST AND SHERMAN AVE
NEW YORK, NY

Site 4 of 11 in cluster F

NY Spills | **S110306410**
N/A

Relative: Lower

Actual: 28 ft.

SPILLS:

Facility ID:	0814303
Facility Type:	ER
Spill Number:	0814303
DER Facility ID:	386431
Site ID:	432486
DEC Region:	2
Closed Date:	2008-07-25
Spill Cause:	Unknown
Spill Class:	D4
SWIS:	3101
Spill Date:	2008-07-20
Investigator:	DMPOKRZY
Referred To:	Not reported
Reported to Dept:	2008-12-31
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	Not reported
Last Inspection:	Not reported
Recommended Penalty:	Not reported
UST Trust:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2010-04-16
Spill Record Last Update:	2010-04-16
Spiller Name:	ERT DESK
Spiller Company:	CON EDISON
Spiller Address:	5030 BROADWAY
Spiller Company:	001
Contact Name:	ERT DESK
DEC Memo:	""
Remarks:	""

All Materials:

Site ID:	432486
Operable Unit ID:	1183547
Operable Unit:	01
Material ID:	2177735
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

F56 East < 1/8 0.058 mi. 305 ft. | **CON EDISON - MANHOLE M46147**
SHERMAN AVE & ARDEN ST
MANHATTAN, NY 10040 | **NY MANIFEST** | **S120958283**
N/A

Site 5 of 11 in cluster F

Relative: Lower

Actual: 28 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004927242
Facility Status:	Not reported
Location Address 1:	SHERMAN AVE & ARDEN ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	MANHATTAN
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004927242
Mailing Name:	CON EDISON - MANHOLE M46147
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL 15TH FL NE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

C57 North < 1/8 0.060 mi. 319 ft. | **BEE & BEE MANAGEMENT**
4700 BROADWAY
NEW YORK, NY 10040 | **NY AST** | **A100300218**
N/A

Site 7 of 8 in cluster C

Relative: Lower

Actual: 38 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-457140
Program Type:	PBS
UTM X:	590216.10161
UTM Y:	4524199.40794
Expiration Date:	01/18/2019
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	20186
Affiliation Type:	Facility Owner
Company Name:	BEE & BEE ASSOC LLC
Contact Type:	VICE PRESIDENT
Contact Name:	A. BAUER
Address1:	1624 WEBSTER AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10457

BEE & BEE MANAGEMENT (Continued) **A100300218**

Country Code:	001
Phone:	(718) 583-4905
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	2014-01-16

Site Id:	20186
Affiliation Type:	Emergency Contact
Company Name:	BEE & BEE MANAGEMENT
Contact Type:	Not reported
Contact Name:	RICHARD LUDWICKI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 942-9080
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2006-09-26

Site Id:	20186
Affiliation Type:	Mail Contact
Company Name:	BEE & BEE MANAGEMENT
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1624 WEBSTER AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10457
Country Code:	001
Phone:	(718) 583-4905
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2014-01-21

Site Id:	20186
Affiliation Type:	Facility Operator
Company Name:	BEE & BEE MANAGEMENT
Contact Type:	Not reported
Contact Name:	GEORGE NOVISKI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 942-9080
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2014-01-21

BEE & BEE MANAGEMENT (Continued) **A100300218**

Tank Info:

Tank Number:	01
Tank Id:	36783
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
D00 - Pipe Type - No Piping
L00 - Piping Leak Detection - None

Tank Location:	4
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - In Place
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	04/01/1999
Register:	True
Modified By:	NRLOMBAR
Last Modified:	04/14/2017
Material Name:	Not reported

Tank Number:	02
Tank Id:	213723
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
G02 - Tank Secondary Containment - Vault (w/access)
I05 - Overfill - Vent Whistle

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/2000
Capacity Gallons:	5000

BEE & BEE MANAGEMENT (Continued) **A100300218**

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

C58 **APARTMENT** **NY Spills** **S108295697**
North **4700 BROADWAY** **N/A**
< 1/8 **MANHATTAN, NY**
0.060 mi.
319 ft. **Site 8 of 8 in cluster C**

Relative:
Lower

Actual:
38 ft.

SPILLS:

Facility ID:	0608923
Facility Type:	ER
Spill Number:	0608923
DER Facility ID:	322723
Site ID:	372998
DEC Region:	2
Closed Date:	2006-11-24
Spill Cause:	Human Error
Spill Class:	C4
SWIS:	3101
Spill Date:	2006-11-03
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	2006-11-03
CID:	444
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2006-11-03
Spill Record Last Update:	2006-11-24
Spiller Name:	ROB HILL
Spiller Company:	CASTLE OIL TERMINAL
Spiller Address:	290 LOCUS AVE
Spiller Company:	001
Contact Name:	ROB HILL
DEC Memo:	"Sangesland spoke to Rob Hill at Castle. Castle driver overfilled the tank. Approx 25 gal of #6 spilled onto a dirt area. As of 2PM they have dug down approx 3 or 4 inches deep. Sangesland asked Castle for photographs showing the original spill on the ground (taken when cleanup crew first arrived) and a photo of the area after all excavation is completed (before clean fill is put back in the hole) 11/14/06-Hiralkumar Patel. spoke with Rob Hill at Castle oil. he has hired Petroleum for cleanup. as per Mr. Hill, PTC has removed about 4 drums of contaminated soil. Mr. Hill has some photographs after they done excavation, which he will email me. 11/20/06-Hiralkumar Patel. spoke with Mark at PTC. they have removed 15 drums of contaminated

APARTMENT (Continued) **S108295697**

dirt from tank room as well as outside at vent. no soil excavation done at site. as per Mark, area was mostly clean after they removed this dirt. spoke with Mr. Hill. he will send photographs in email. 11/21/06-Hiralkumar Patel. visited site. spoke with Richard (212-942-9080), super at building. as per super, during oil delivery due to high pressure, petrometer gauge line got ruptured. they have replace this line. as per super, there was no oil spill inside tank room. spill was at vent pipe. area around vent pipe is clean now. as looking photographs from Mr. Hill, found one photograph which shows oil spill inside building and also shows oil on wall. doesn't know which part of building it is. left message for Mr. Hill to explain this photograph. during site visit i haven't walked through tank room, so not sure whether any oil spill inside tank room or not. spoke with Mark at PTC to know whether there was any oil spill inside tank room or not. Mark will call back once he check with his technician. spoke with Mr. Hill. he explained that the oil on wall inside tank came through window close to vent pipe. this window was open during oil delivery and whatever oil spill, part of that splashed inside window into tank room. as per Mr. Hill there is no leak in any pipe. spoke with Richard, super of building. he mentioned that some oil came through window. other than that there is no any oil stain inside tank room. based on site observations and available information, case closed."

Remarks: "OVERFILL AND CREW ENROUTE TO CLEAN UP"

All Materials:

Site ID:	372998
Operable Unit ID:	1130726
Operable Unit:	01
Material ID:	2120398
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

D59 **OUR LADY QUEEN OF MARTYRS SCHOOL** **NY AST** **1000549205**
ENE **71 ARDEN ST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.061 mi.
323 ft. **Site 5 of 9 in cluster D**

Relative:
Lower

Actual:
28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-081337
Program Type:	PBS
UTM X:	590391.25156
UTM Y:	4524125.70219
Expiration Date:	03/24/2022
Site Type:	School

Affiliation Records:

Site Id:	1693

OUR LADY QUEEN OF MARTYRS SCHOOL (Continued) **1000549205**

Affiliation Type:	Facility Owner
Company Name:	OUR LADY QUEEN OF MARTYRS SCHOOL
Contact Type:	PRINCIPAL
Contact Name:	ANDREW WOODS
Address1:	71 ARDEN ST
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040-1196
Country Code:	001
Phone:	(212) 567-3190
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	2006-12-08

Site Id:	1693
Affiliation Type:	Mail Contact
Company Name:	OUR LADY QUEEN OF MARTYRS SCHOOL
Contact Type:	Not reported
Contact Name:	REV. ANTONIO ALMONTE
Address1:	71 ARDEN ST
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040-1196
Country Code:	001
Phone:	(212) 567-3190
EMail:	OLQM1@AOL.COM
Fax Number:	Not reported
Modified By:	ACDANIEL
Date Last Modified:	2017-05-12

Site Id:	1693
Affiliation Type:	Facility Operator
Company Name:	OUR LADY QUEEN OF MARTYRS SCHOOL
Contact Type:	Not reported
Contact Name:	REV. ANTONIO ALMONTE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-3190
EMail:	Not reported
Fax Number:	Not reported
Modified By:	ACDANIEL
Date Last Modified:	2017-05-12

Site Id:	1693
Affiliation Type:	Emergency Contact
Company Name:	OUR LADY QUEEN OF MARTYRS SCHOOL
Contact Type:	Not reported
Contact Name:	REV. ANTONIO ALMONTE
Address1:	Not reported
Address2:	Not reported

OUR LADY QUEEN OF MARTYRS SCHOOL (Continued) **1000549205**

City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 567-2637
EMail:	Not reported
Fax Number:	Not reported
Modified By:	ACDANIEL
Date Last Modified:	2017-05-12

Tank Info:

Tank Number:	001
Tank Id:	2904
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	09/01/1950
Capacity Gallons:	1500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	ACDANIEL
Last Modified:	05/12/2017
Material Name:	Not reported

D60 **CHURCH SCHOOL** **NY Spills** **S118636602**
ENE **71 ARDEN ST** **N/A**
< 1/8 **NEW YORK, NY**
0.061 mi.
323 ft. **Site 6 of 9 in cluster D**

Relative:
Lower

Actual:
28 ft.

SPILLS:

Facility ID:	1511665
Facility Type:	ER
Spill Number:	1511665
DER Facility ID:	477684
Site ID:	523438
DEC Region:	2
Closed Date:	Not reported

CHURCH SCHOOL (Continued) **S118636602**

Spill Cause:	Equipment Failure
Spill Class:	Not reported
SWIS:	3101
Spill Date:	2016-03-08
Investigator:	AAOBLIGA
Referred To:	Not reported
Reported to Dept:	2016-03-08
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	1
Date Entered In Computer:	2016-03-08
Spill Record Last Update:	2017-10-25
Spiller Name:	Not reported
Spiller Company:	CHURH SCHOOL
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	JAMES WILSON
DEC Memo:	"3/9/16: J.Kann - spoke with Bob Hammon of RND Services (845-348-6355). He indicated that his company was called in by the church/school after oil was observed in a drain last week. His crew opened up the concrete in an outdoor stairway platform where the drain is (a 4'x3' area) and saturated soils and product were observed. RND field personnel indicated that the oil observed was dark and either weathered no. 2 or no. 4. The oil was in the process of being vacced out. Minimal odors were noted in the area of the excavation. Removed soils are being drummed. A former sidewalk underground fill line was located. Currently the site is serviced by an AST, aboveground fill and vent. Reverend Antonio of the church was contacted. He confirmed that there were no odors in the building (to his knowledge). 3/11/16: J.Kann - A CSL is was drafted and sent indicating work should only be done during non-school hours. Rashad was the runner for the day and spill was assigned to him. 3/14/2016: Rashad 71 Arden Street has an alternate address of 71-89 Arden Street. PBS#2-081337 has a 1,500 gallon #2 fuel oil AST. Sharima from WCB Group called and said they have soil borings scheduled for 3/30/16 (which is a Wednesday), she wanted to know if community air monitoring was necessary at this time, she also noted school will not be in session this day. I told her she can proceed with soil borings without community air monitoring for the soil boring activities based on that school will not be in session and only soil borings will be taken. 4/20/2016: Rashad Sent email to Sharima: I am just following up on Spill#1511665 for 71 Arden Street, is there any update on the work currently being done there? Have you received the results of the soil borings taken on 3/30/16? Thank you. Sharima responded: We were at the site yesterday, coincidentally. I was planning on sending you an update but in lieu of that I am attaching the email I sent to the client last night. We are in receipt of the soil sample results (attached here). The results did not indicate a significant impact to the subsurface beneath the sidewalk. I am in the process of preparing a formal report. Please let me know if there is any additional

CHURCH SCHOOL (Continued) **S118636602**

information you require at this time. Thanks, Sharima sent me email string of her and owner as well as analytical data. Email string is a summary of work on site and is as follows: On 4/14 Sharima sent email: Since we installed the recovery sumps on March 22, 2016 we have not returned to recover any oil from the sumps. When we were drilling on April 1, we observed approximately of oil in the inside sump and 1/8 in the outside sump. I have been looking into options for automatically recovering and am working on various options for the site. In the meantime it is my opinion that it would behoove the facility to have the sumps pumped out at this time. We may have a break in our schedule and can accomplish this tomorrow. Please let me know if this is something you would like us to do. We performed this similar service at Saint Brigid. PS. The NYSDEC project manager has asked that whatever we do at the site, that he be kept abreast of the activities. David responded: Send someone tomorrow and report on how much oil they pump out so we know for the future. Sharima: We did not make it on Friday so will be at the site tomorrow. I will email with a status at the end of the day tomorrow . Sharima wrote on 4/19: We visited the site today. We measured inch of oil in the first sump we installed (Sump-1 Outside, installed March 10, 2016) and 8 of oil in the second sump we installed (Sump-2 Inside, installed March 23, 2016). Both sumps are 15-inches in diameter. We pumped both sumps with a transfer pump. The oil water mixture recovered was pumped into three (3) drums that are presently on-site. We waited approximately 1 hours for the sumps to recharge. Sump-1 recharged with 2 inches of water and a film of oil. Sump-2 recharged with 8 inches of water and a film of oil. We did not pump out the sumps a second time. This is the first time we have pumped the sumps out since they were installed. I recommend a re-visit to the site in approximately two weeks to evaluate the recharge rate of the oil and at that time we can consider options for on-going recovery. However, if there is substantial rain prior to the two weeks, I would recommend an earlier visit. I will include this information in a formal letter to the NYSDEC case manager. Please let me know if you have any questions. Email string and analytical results will be uploaded to D2. 8/1/2016: Rashad Sent email to Sharima: How is the work progressing at this site? Are you still encountering oil in the sump pits? Thanks. 8/2/2016: Rashad Received email from Sharima: Our last visit at the site was May 12. We pumped out both sumps at that time. The oil level is much reduced and we only see a film of oil now. After pumping the recharge shows minimal sheen in both sumps. 8/10/2016: Rashad Review of analyticals submitted on April 1st are as follows: SB-1 (11-12ft): 1,2,4 trimethylbenzene: 44ppm, 1,3,5 trimethylbenzene-12ppm, ethyl benzene-11ppm, isopropylbenzene-5.1ppm, methylcyclohexane-9.1ppm, n-propylbenzene-10ppm, xylene-41ppm, toluene-1.6ppm, 2-methylnaphthalene-4.05ppm SB-2 (12-13ft): 1,2,4 trimethylbenzene-4.7ppm SB-3 (11-12ft): No exccedances SB-4 (12-13ft): No exceedances SB-7 (11-12ft): ND SB-8 (12-13ft): ND Sent email to Sharima: Thank you for the update below, what is the plan moving forward? Will you continue monitoring sumps? Also in regards to the soil samples collected on April 1st, was a site plan developed showing where borings were taken and were additional soils removed after the samples were collected? Thank you. Received email from Sharima: We will most likely go back to the sumps for now. I believe we will be able to clean it up however, we have also tossed ideas around for automatic recovery but have not moved on any other option yet for recovery. We have a site sketch (attached) - we have not

CHURCH SCHOOL (Continued) **S118636602**

turned it into a more formal drawing yet. We have not conducted any soil removal as the samples did not indicate that this was warranted. Results of soil samples attached. 2 documents were attached to email, they were uploaded to D2. 10/27/2016: Rashad Received email from Sharima with report. Report has been uploaded to D2. Review of report is as follows: The reported release was first suspected on March 3, 2016 when they were asked to clean up an oil/water mixture on the floor of the boiler room. It appeared that the oil water mixture was entering the boiler room from around a drain pipe located at the bottom of the outdoor stairs landing that led into the boiler room. WCD began removing product and discovered an old unsealed remote fill was observed along the street curb however it did not appear to have been used. A new fill pipe was installed about 2 years ago. WCD investigated possible sources of the fuel oil seen in the basement by removing the concrete landing at the bottom of the stairs. Upon encountering free product at 12 inches below grade the spill was reported. The drain line was exposed during excavation, at the point where the drain penetrated the wall, a breech had occurred which served as a pathway for the oil seen on the basement floor. A section of the drain was removed and 6 drums of affected soil was removed from below the landing area and around the pipe sections below the boiler room floor. The breach in the wall was sealed with hydraulic cement. On March 10, 2016 a 15 inch by 42 inch galvanized perforated pipe was installed in the excavation at 48 inch bg to act as a recovery sump. Filter fabric was placed at the base of the sump over which 12 inches of gravel was installed. A fan was installed to mitigate vapor impacts to the school. WCD installed a secondary recovery sump inside that basement about 10 feet away from Sump 1. During installation of the second sump, separate phase product was again observed about 12 inch bg. Sump-1 53 inch deep: 4/19/16 - 0.25 inches of product. 5/12/16 - sheen. 9/29/16 - 6 inches of product. Sump-2 48 inch deep: 4/19/16 - 8 inches of product. 5/12/16 - film. 9/29/16 - 7 inches of product. Groundwater was encountered at depths of 11-15 ftbg. 6 discrete soil samples were taken. Boring results are as follows; SB3, SB5, SB6, SB8, and SB10 were not sampled due to no PID hits; SB-1 (11-12ft): 1,2,4 Trimethylbenzene-44ppm, 1,3,5 Trimethylbenzene-12ppm, ethylbenzene-11ppm, xylene-41ppm. SB-2 (12-13ft): 1,2,4 Trimethylbenzene-4.7ppm SB-3 (11-12ft): ND SB-4 (12-13ft): Under unrestricted SB-7 (11-12ft): ND SB-8 (12-13ft): ND The soil sample results indicate that there is minimal residual petroleum impacted soil located adjacent to the building which may have been the result of the spill mentioned by the principal as having occurred 2 years ago. Any release from the spill appeared to have been confined along the building foundation wall and accumulating below the landing and basement floor in the area of the sumps. WCD recommends the on-gong passive recovery of separate phase product from the sumps by the installation of a GeotechTM Filter buckets in the sumps. The GeotechTM Filter Bucket is a floating passive skimmer equipped with a visual alarm to indicate when the 2-liter capacity bucket is full. When the bucket is full the oil will be manually transferred to a 55-gallon DOT drum. Due to the minimal observance of petroleum affected soil, no recommendation for soil remediation is made. It is anticipated that residual separate phase product will be captured over time. Once the accumulation in the sumps have diminished to less than a sheen (we believe less than a year based on other similar release situations), a request for spill closure will be made. 1/17/17 - Obligado - Spill transferred from

CHURCH SCHOOL (Continued) **S118636602**

Omar to Obligado as per Austin. 1/30/17 - Obligado - I called Sharima Ryan at WCD. I left a message to call back the NYSDEC. 2/6/17 - Obligado - I emailed Sharima Ryan and cc'd to David Minervini requesting an update on the site. 2/13/17 - Obligado - I received an email from Sharima. Yes, we implemented a passive recovery system and I had forwarded a letter summarizing such to Omar but perhaps in the transition it was not received. I have attached it here. If after you read this you need additional information please let me know. We are scheduled for a site visit the end of this month to monitor/measure/recover product. 3/1/17 - Obligado - I inspected the site and met James from WCD. Free phase product was present in sump2 and the passive bailer was nearly full. I recommended they do more frequent recoverey events. 3/15/17 - Obligado - After review of the site file and in consideration of my site inspection I determined the extent of the plume has not been defined. SB1 and SB9 in the sidewalk had extensive contamination from the surface to the water table, indicating the release occurred beneath the sidewalk and traveled down to the water table. It is highly probable that there is floating product underneath the sidewalk. It is unknown whether the recovery sump within the building basement is recovering product from underneath the sidewalk. The Departmetn requires the following: 1) more frequent product removal from the sumps/recovery devices 2) Delineation of the free product plume - 3 monitoring/reco monitoring wells,1 in the sidewalk and 2 downgradient in the alley way. I sent a requirement letter to Mr. Minervini at Aramark requiring submission of a workplan for the delineation within 30 days. 4/24/17- Obligado - I extension request submitted by Sharima Ryan. She requests additional time to gain off-site access in the neighboring alleyway which is owned by the adjacent building. I approved the extension request. 5/11/17 - Obligado - I received an email from Sharima Ryan with photgraphs of the alley way stating that it would be difficult to install wells in that area. I responded that while traditional drilling methods may not be feasible, due to the shallow depth of water wells could be installed via other methods, such as with a Vactron, by hand, or with a Limited Access Geoprobe rig. I sent an letter to the adjacent property owner requesting 65 Arden Realty Corp provide access to WCD to install the 2 off-site monitoring wells. 6/22/17 - Obligado - I reviewed and approved the IWP. 10/2/17 - Obligado - I received an email from Mr. Minervi indicating they were not able to get access and they requested my help. 10/25/17 - Obligado - I called Steve Kaplan who is the property manager at 65 Arden. He said he was willing to provide access and that Sharima should contact him directly. I emailed Mr. Minervi and told him to call Steve Kaplan to arrange the access agreement."

Remarks: "found contamination during investigation"

All Materials:

Site ID:	523438
Operable Unit ID:	1272408
Operable Unit:	01
Material ID:	2276837
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	Not reported

CHURCH SCHOOL (Continued) **S118636602**

Oxygenate: Not reported

E61 ESE < 1/8 0.062 mi. 327 ft. | **LEMLE WOLFF MANAGEMENT** | **NY LTANKS** | **S113494302**
52 ARDEN ST | **N/A**
NEW YORK, NY

Site 11 of 16 in cluster E

Relative: Lower

Actual: 32 ft.

LTANKS:

Facility ID:	1301004
Site ID:	481365
Closed Date:	2014-06-30
Spill Number:	1301004
Spill Date:	2013-04-30
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Not reported
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	2013-04-30
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2013-04-30
Spill Record Last Update:	2014-06-30
Spiller Name:	JULIE SANTANA
Spiller Company:	JULIE SANTANA
Spiller Address:	52 ARDEN ST
Spiller County:	999
Spiller Contact:	JULIE SANTANA
Spiller Phone:	(718) 884-7676
Spiller Extention:	289
DEC Region:	2
DER Facility ID:	436638
DEC Memo:	"05/06/13-Hiralkumar Patel. alternate address for 52 Arden St: 52-60 Arden St, 31-39 Sherman AVe other spills: 9212515, 9407037, 0110961, 0900926, 1216538, 1300913 PBS #:- 2-334391. as per PBS record, site has one active 6,000 gal #4 oiil AST in contact with soil. the tank was installed in Sep. 1976. 52 Arden Associates, LLC. **property owner** c/o Lemle & Wolff, Inc. 5925 Broadway Bronx, NY 10463 Attn.: Julisa Santana **property manager** Ph. (718) 884-4689/7676 (O) (646) 361-1371 (C) Fax (718) 884-4902/5300 email: julissa@lemlewolff.com as per NYC DOB permit approved on 04/16/12, owners applied to change grade of fuel from #6 6o #4 oil. ---------- spill # 9212515 was reported on 02/04/1993 as 5 gal #6 oil spilled due to faulty gauge on tank. oil spilled onto concrete paved area. case closed. spill # 9407037 was reported on 08/24/1994 as 50 gal oil spilled onto sidewalk due to broken gauge. case closed. spill # 0110961 was reported on 02/16/2002 as 30 gal #6 oil spilled onto sidewalk due to defective gauge. case closed. spill # 0900926 was reported on

LEMLE WOLFF MANAGEMENT (Continued) **S113494302**

04/23/2009 as 10 gal #6 oil spilled to the pavement due to broken gauge. case closed. spill # 1216538 was reported on 03/19/2013 as 20 gal #2 oil spilled onto concrete sidewalk due to faulty gauge. case closed. spill # 1300913 was reported on 04/26/2013 due to tank test failure. case closed and merged with the subject spill. 05/06/13-Hiralkumar Patel. 12:28 PM:- spoke with Bob at Protest. he mentioned that a tank system test was performed on 04/30/13 which failed. they performed isolation test today and found leak in remote fill line and vent line. Bob mentioned that tank and supply/return lines are tight. 12:30 PM:- spoke with Ms. Santana. informed her that the department requires further investigation of the leaking fill line and cleanup of any associated spill. she mentioned that the leaking fill line will be replace. she will talk to Protest. asked her to call for an inspection prior to backfilling the fill line excavation. 1:07 PM:- sent letter to Ms. Santana requiring cleanup of any spill associated with leaking lines. asked her to submit report by the end of 06/21/13. letter emailed to Ms. Santana and Bob. 05/08/13-Hiralkumar Patel. 3:29 PM:- spoke with Bob. he mentioned that Protest will submit work proposal for required investigation. he mentioned that field work along leaking fill line is not possible until scaffolding is removed, which is located right in area of the remote fill line. Bob confirmed that the remote fill line has been capped to prevent future oil deliveries. 06/05/13-Hiralkumar Patel. 2:04 PM:- spoke with Ms. Santana. she mentioned that scaffolding along Sherman Ave (where remote fill line located) will be removed within two weeks and then only NYC DOT will issue permit to open sidewalk for fill line replacement. informed Ms. Santana that the department must be informed prior to backfilling the excavation along remote fill line. 06/06/13-Hiralkumar Patel. 8:15 AM:- received email from Tom. he requested two week extension to submit report. 06/07/13-Hiralkumar Patel. 3:01 PM:- sent email to Tom approving two week extension. asked him to submit report by 07/08/13. 06/24/13-Hiralkumar Patel. 9:18 AM:- received email from Bob from Protest. he mentioned that DOT permit should be received this week and they are planning to start work on 07/01/13. 07/01/13-Hiralkumar Patel. 1:20 PM:- received email from Bob. they removed remote fill line and discovered contamination in two locations: a small spot near the curb and more near the building. 3:10 PM:- spoke with Bob and scheduled site visit tomorrow at 9 AM. 07/02/13-Hiralkumar Patel. 9:00 AM:- visited site. met crew from Protest. as per crew, old fill line was about 3 inches below surface near the curb and about 8 inches below surface near the building's foundation wall. observed old fill pipe. found petroleum product on elbow under the fill port indicating leak near elbow. observed contaminated soil in excavation near curb. also observed two holes in old fill line. these holes were found in section which was close to foundation wall. Protest crew started removal of contaminated soil from area close to foundation wall. found large boulders in excavation. as per crew member, there is more contamination under the boulder, so they will remove the boulder. based on observations during site visit, it looks like there is more contamination horizontally. 11:49 AM:- spoke with Bob. due to proximity to building's foundation wall, size of boulders in excavation and possible need for larger excavation, asked Bob to consult with structural engineer (for both building safety and pedestrian/resident's safety) prior to any deeper/wider excavation under the sidewalk. asked Bob to call for an inspection prior to backfilling the excavation. also asked him to record observations

LEMLE WOLFF MANAGEMENT (Continued) **S113494302**

during field work. 11:52 AM:- spoke with Ms. Santana and Chris Anelante (Ms. Santana's supervisor). informed them about observations during site visit today. strongly suggested them to consult with structural engineer to ensure safety. informed Ms. Santana and Mr. Anelante that the Department must be informed prior to backfilling of the excavation. Mr. Anelante inquired about other remedial methods. informed him that prior to finalizing remedial method, the department requires complete delineation of contamination. they will discuss with consultant and will call back next week with answer: excavation or in-situ remediation. 12:43 PM:- sent email to Ms. Santana suggesting consultation with structural engineer. asked her to call for site visit prior to backfilling. informed her that contamination must be delineated completely prior to finalizing remedial method. 07/08/13-Hiralkumar Patel. 1:57 PM:- left message for Ms. Santana. 07/10/13-Hiralkumar Patel. 2:49 PM:- spoked with Ms. Santana. she mentioned that a large boulder found in excavation. due to safety reason, they stopped work. structural engineer is inspecting the area on 07/12/13. based on his inspection, they may continue further excavation. Ms. Santana mentioned that prior to any further excavation, if possible, they have to finish rehab work and remove sidewalk scaffolding, which may be done in four weeks from now. asked Ms. Santana to provide copy of structure engineer's report. informed Ms. Santana that the department may require installation and monitoring of groundwater monitoring well(s), regardless of results of excavation. 07/30/13-Hiralkumar Patel. scheduled a site meeting at 9:30 AM tomorrow. 07/31/13-Hiralkumar Patel. 9:15 AM:- visited site. met Nick Recchia (GEI Consultants) and Ed Miller (Lemle & Wolff). informed them about on-going spill remediation at 50 Thayer St (spill #: 9514651). inspected remote fill line excavation. excavation was not expanded since earlier site visit on 07/02/13. found large boulders in excavation. found oil impact on eastern sidewall of the excavation, towards 50 Thayer St. asked Mr. Miller to submit structural engineer's inspection report. due to large boulders in excavation, Mr. Miller is not sure about further excavation. asked him to call back by the end of 08/07/13 with final decision: either further excavation with shoring or delineation. informed him that the department requires complete delineation of contamination. suggested Mr. Miller to install monitoring well(s) during delineation as they need heavy machine due to boulders under sidewalk and possible shallow bedrock. Nicholas Recchia GEI Consultants, Inc. Ph. (631) 759-2973 (O) (516) 395-8763 (C) email: nrecchia@geiconsultants.com Edmund Miller Lemle & Wolff, Inc. Ph. (718) 884-7676 Ext. 219 (917) 567-5173 (C) email: EMiller@LemleWolff.com 08/02/13-Hiralkumar Patel. 12:21 PM:- received email from Mr. Miller including structural engineer's report. Steven Kaplan, licensed engineer, recommended no further excavation and stated that removing boulders or bedrock from underneath the sidewalk will negatively impact the structural stability of the building and sidewalk area. 08/09/13-Hiralkumar Patel. 2:16 PM:- left message for Mr. Miller. 08/12/13-Hiralkumar Patel. 11:40 AM:- spoke with Nick. he got approval on cost estimate for delineation. he is planning to install three bedrock wells: one at leaking fill line location, one at intersection of Sherman Ave and Arden ST and one in between. he will submit work plan with details. 11:50 AM:- sent email to Mr. Miller. informed him that endpoint soil samples must be collected and analyzed from fill line excavation area. asked him to submit schedule for sampling and backfilling, so duplicate soil samples can be collected by DEC contractor (as part of

LEMLE WOLFF MANAGEMENT (Continued) **S113494302**

ongoing PIN job at 50 Thayer St). email copied to Nick. 08/13/13-Hiralkumar Patel. 12:59 PM:- received email from Nick. he mentioned that due to safety concerns, the fill line excavation was backfilled after site visit on 07/31/13. Nick proposed to install soil boring in former fill line excavation area. 1:26 PM:- sent email to Nick. informed him that based on available information, soil boring is needed in former fill line excavation area. 1:27 PM:- spoke with Nick. informed him about soil must be sampled during boring/well installation. he will submit work plan, including schedule, for soil and groundwater sampling. 08/16/13-Hiralkumar Patel. 12:03 PM:- received email from Nick including work plan for bedrock well installation. Nick proposes to install three (3) 2-inch bedrock wells to 15 ft depth. he also proposes to collect two soil samples using soil borings. soil borings will be completed to the top of bedrock or drilling refusal, using split spoon samplers. soil and groundwater samples will be analyzed via 8260/8270. 12:31 PM:- spoke with Nick. informed him that wells must be installed to a minimum depth of five ft below water table, which may be deeper than 15 ft. also, the department requires continous split spoon sampling during investigation in the former leaking fill line area. due to the release of viscous #6 oil, suggested Nick to install at least four inch wells. Nick will talk to Mr. Miller. 12:35 PM:- left message for Mr. Miller. informed him that borings must continued until clean zone found. suggested him to install 4 inch wells, instead of proposed 2 inch wells. 12:45 PM:- spoke with Dave Lothior at Envirotrac. informed him about proposed delineation at the site. asked him to review proposed work plan for any comments/suggestions. 12:55 PM:- forwarded work plan to Dave for review. 2:03 PM:- received email from Dave. he suggested installation of two wells on Sherman Ave sidewalk and two wells on Arden Ave sidewalk. he also suggested that wells should be installed to a depth of 20 ft bg. 08/19/13-Hiralkumar Patel. 10:17 AM:- received email from Mr. Miller. he mentioend that scaffolding/sidewalk bridge may be removed by the end of this month. 1:16 PM:- sent email to Dave requesting call back. 3:45 PM:- received call from Dave. discussed the proposed work plan. Dave will send comments on the proposed work plan. 08/28/13-Hiralkumar Patel. 2:17 PM:- spoke with Dave. he will submit comments on proposed work plan, by 09/04/13. 09/20/13-Hiralkumar Patel. 2:05 PM:- received email from Dave including letter with recommendations, after reviewing the proposed work plan from Nick. - instead of three wells in line on Sherman Ave sidewalk, Dave recommends installation of one well in vicinity of remote fill line, one well on the corner of Arden ST and Sherman Ave and one well on Arden St, approx. 20 to 30 ft from corner - based on groundwater depth found at Verizon site, Dave recommends well installation to a minimum depth of 20 ft, unless conditions observed during drilling warrant otherwise - due to the potential for the presence of free product, well should be four inch in diameter - all borings/wells should be advanced and sampled continuously until bedrock is encountered 10/15/13-Hiralkumar Patel. 12:43 PM:- left message for Nick. 10/17/13-Hiralkumar Patel. received email from Nick (at 8:34 PM on 10/16/13) stating that scoffolding was removed this week. 10:12 AM:- sent letter to Mr. Miller, including copy of recommendation letter from EnviroTrac, and asked to submit a revised work plan by the end of 11/29/13. letters emailed to Mr. Miller, Nick and Dave. 11/06/13-Hiralkumar Patel. received email from Nick (at 3 PM on 10/31/13) including revised work plan. Nick proposed to collect soil samples from each borehole using split spoon sampling

LEMLE WOLFF MANAGEMENT (Continued) **S113494302**

techniques. split spoons will be collected at the surface (0-2 ft) interval and at 5 ft increments (5-7 ft, 10-12 ft) and at the soil/groundwater interface. three (3) 4-inch wells will be installed. soil samples with high PID readings and groundwater samples will be analyzed for VOCs and SVOCs. 10:36 AM:- sent work plan approval letter to Mr. Miller and asked to submit investigation report by the end of 02/28/2014. letter emailed to Mr. Miller, Nick and Dave. 11/07/13-Hiralkumar Patel. 6:14 AM:- received email from Nick. he scheduled bedrock well installation on Nov. 18 and 19th. 9:54 AM:- spoke with Dave. he will check schedule and confirm availability. 11/19/13-Hiralkumar Patel. 10:00 AM:- visited site with DEC Vought. met with Dave and Nick. Allied drilling started installing well at the corner of Arden St and Sherman Ave. left site at 1 PM. Vought will visit site again tomorrow to inspect well installation in the area of remote fill line. 11/21/13-Vought-Site visit by Vought while wells being installed at 52 Arden Street as part of investigation of fill line contamination. Onsite was EnviroTrac (Lorthior), EEA and Allied Drilling. Three monitoring wells were installed (one on Arden Street adjacent to 52 Arden, one on southwest corner of intersection of Arden and Sherman Avenue and one well at former fill line of 52 Arden Avenue). Intial field observations showed a few drops of oil on water in well on Arden adjacent to 52 Arden Avenue and also showed some sheen on water at boring at fill line. No heavy oil, olfactory signs of oil or PID readings noted in soil samples at fill line however some grey discolored soil noted. Vought noted that due to lack of field evidence of contamination at fill line that only one well was needed at this location and second boring at fill line as proposed in the Work Plan was no longer required. A total of seven soils samples will be submitted for analysis (and at location of fill line, samples for analysis will be the two deepest dry samples). Vought spoke with EnviroTrac Lorthior who noted that wells across Sherman Avenue had not been gauged in a long time and Vought required that all wells (onsite and off-site) be gauged in two weeks as agreed upon with EEA. 12/11/13-Hiralkumar Patel. 9:30 AM:- visited site. met Dave, member of GEI and Mr. Miller. EnviroTrac and EEA collected water samples from wells installed at the site. no free phase product noted in wells. 02/06/14-Hiralkumar Patel. received email from Nick (at 8:12 AM on 02/05/14) including investigation report. abstract: - three(3) 2-inch wells were installed to a depth of 20 ft bg - split spoon samples were collected at the surface (0-2 ft) interval and continously at 2 ft intervals until bedrock was encontered - bedrock was found to be at a depth of approx. 20 ft below sidewalk surface - soil samples B-2 (11-13 ft) and B-2 (15 ft) had slight petroleum odors and slight elevated PID readings - as per boring log, found oil in water during installation of boring B-2 ---------- - groundwater samples were collected on 12/11/13 - slight petroleum odor and sheen were observed in the sample collected from MW-2 --------- - no VOC compounds found in soil or groundwater samples - some SVOC compounds were found above cleanup standard in soil sample from 11-13 ft depth in boring B-2; but no SVOCs found in deeper soil at 15 ft depth the investigation report is missing following: - scaled site map with boring/well locations, fill line location - depth of water table in each well - site-specific groundwater flow direction also, the department has not received a report for tank system tightness testing and removal of leaking fill line. 02/07/14-Hiralkumar Patel. 2:41 PM:- left message for Mr. Miller. 2:44 PM:- left message for Nick. 3:49 PM:- received call from Erik Curran from GEI. informed him

LEMLE WOLFF MANAGEMENT (Continued) **S113494302**

about missing information in the submitted investigation report. asked him to submit a revised report. also informed him that based on observation of petroleum impact in B-2/MW-2, the department requires at least one more round of groundwater monitoring and sampling. he will discuss with property owner. 02/10/14-Hiralkumar Patel. 11:56 AM:- received message from Mr. Miller. he will submit report for work done by Protest. he will also discuss with GEI about groundwater monitoring/sampling. 04/08/14-Hiralkumar Patel. received email from Nick (at 8:22 AM on 04/07/14) including report. second round of groundwate sampling conducted on 03/03/14. no observations of petroleum product or sheen were made in samples collected from three wells. the general direction of groundwater flow was found to be towards the southwest. no contamination noted in the groundwater samples. the report is missing lab package. 8:29 AM:- sent email to Nick and asked to submit lab package for recent groundwater sampling. 8:46 AM:- left message for Mr. Miller inquiring about report from Protest. 12:42 PM:- received email from Nick including lab package for recent groundwater sampling. 04/15/14-Hiralkumar Patel. received email from Mr. Miller (at 12:23 PM on 04/14/14) including result of tank only test conducted by All-Boro on 10/05/12. email does not include any document regarding Protest's remote fill line work. 04/16/14-Hiralkumar Patel. 3:21 PM:- left message for Mr. Miller. 05/01/14-Hiralkumar Patel. 11:58 AM:- received message from Tom Leddy from Protest. 12:03 PM:- spoke with Tom. he inquired about documents needed from Protest. asked him to submit report for work done by Protest. 05/09/14-Hiralkumar Patel. received email from Tom (at 4:03 PM on 05/08/14) from Protest including letter describing work done by Protest. Tom mentioned that Protest removed nine (9) 55 gal drums of contaminated soil after removing an old remote fill line. the letter from Protest does not mention about holes found in remote fill line which were observed during the site visit on 07/02/13. 06/26/14-Hiralkumar Patel. discussed with DEC Vought. based on available information/data, no further work needed. Vought mentioned that the three existing monitoring wells at the site can be used as part of well network under spill #: 9514651. 3:17 PM:- left message for Mr. Miller. 06/30/14-Hiralkumar Patel. 9:26 AM:- received message from Mr. Miller. 10:32 AM:- spoke with Mr. Miller. informed him that based on available information/data, the department does not require any further investigation/remediation under the subject spill and case will be closed today. requested Mr. Miller not to close three wells installed at the site as those can be used as part of ongoing investigation/remediation project at 50 Thayer Street. Mr. Miller agreed to leave three wells in-place. discussed with DEC Urda and OAG Thomas Schrempf regarding use of three wells at 52 Arden Street for ongoing investigation/remediation for spill 9514651 at 50 Thayer Street (PIN #: 94970). 11:59 AM:- sent spill closure letter to Mr. Miller. letter emailed to Mr. Miller and Nick, including: As discussed and agreed upon, the Department will use three existing monitoring wells at 52 Arden Street as part of the ongoing investigation/remediation of petroleum contamination at 50 Thayer Street (spill #: 9514651). The wells will be monitored, sampled, maintained and closed as part of spill # 9514651. case closed."

Remarks: "retest pending, dry leak"

All Materials:

Site ID: 481365
Operable Unit ID: 1231138
Operable Unit: 01

LEMLE WOLFF MANAGEMENT (Continued) **S113494302**

Material ID:	2229835
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

E62
ESE
< 1/8
0.062 mi.
327 ft.

APARTMENT BLDG **NY Spills** **S113405816**
52 ARDEN ST **N/A**
MANHATTAN, NY 10040

Site 12 of 16 in cluster E

Relative:
Lower

Actual:
32 ft.

SPILLS:

Facility ID:	1216538
Facility Type:	ER
Spill Number:	1216538
DER Facility ID:	435222
Site ID:	479922
DEC Region:	2
Closed Date:	2013-03-21
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	3101
Spill Date:	2013-03-19
Investigator:	RMPIPER
Referred To:	Not reported
Reported to Dept:	2013-03-19
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2013-03-19
Spill Record Last Update:	2013-03-21
Spiller Name:	CASTLE OIL
Spiller Company:	APARTMENT BLDG
Spiller Address:	52 ARDEN ST
Spiller Company:	999
Contact Name:	CASTLE OIL
DEC Memo:	"DEC Piper eposke wiht Castle Oil. Crew on site spreading speedy dry. No seweres affected. Material will be drummed and removed. Powerwash ot follow. Spill closed. "
Remarks:	"Faulty gauge caused overfill & spill onto concrete sidewalk. Cleanup is underway."

All Materials:

Site ID:	479922
Operable Unit ID:	1229640

APARTMENT BLDG (Continued) **S113405816**

Operable Unit:	01
Material ID:	2227422
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

E63
ESE
< 1/8
0.062 mi.
327 ft.

52 ARDEN STREET
52 ARDEN STREET
MANHATTAN, NY

NY LTANKS **S106001192**
NY Spills **N/A**

Site 13 of 16 in cluster E

Relative:
Lower

Actual:
32 ft.

LTANKS:

Facility ID:	9212515
Site ID:	255901
Closed Date:	1993-02-04
Spill Number:	9212515
Spill Date:	1993-02-04
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	1993-02-04
SWIS:	3101
Investigator:	KSTANG
Referred To:	Not reported
Reported to Dept:	1993-02-04
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1993-02-08
Spill Record Last Update:	2004-09-30
Spiller Name:	Not reported
Spiller Company:	52 ARDEN ASSOCIATES
Spiller Address:	52 ARDEN STREET
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	209589
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was TANG "
Remarks:	"FAULTY GAUGE-5K TANK CUST ORDERED 3300 GALS AT 1700 GALS TANK OVERFILLED TO CONCRETE PAVED AREA-SPEEDI-DRI APPLIED WILL P/U AND DISPOSE"

All Materials:

52 ARDEN STREET (Continued) **S106001192**

Site ID:	255901
Operable Unit ID:	976956
Operable Unit:	01
Material ID:	402359
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Facility ID:	0900926
Facility Type:	ER
Spill Number:	0900926
DER Facility ID:	203609
Site ID:	412886
DEC Region:	2
Closed Date:	2009-08-28
Spill Cause:	Human Error
Spill Class:	C4
SWIS:	3101
Spill Date:	2009-04-23
Investigator:	RMPIPER
Referred To:	Not reported
Reported to Dept:	2009-04-23
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2009-04-23
Spill Record Last Update:	2009-08-28
Spiller Name:	ROBERT HILL
Spiller Company:	CASTLE OIL
Spiller Address:	290 LOCUST AVE
Spiller Company:	999
Contact Name:	ROBERT HILL
DEC Memo:	"Small spill to pavemnt. Cleaned by castle. Closed."
Remarks:	"DUE TO A BROKEN GAUGE ABOUT 10 GALLONS OF PRODUCT SPILLED TO THE PAVEMENT SPILL IS CONTAINED AND CLEAN UP IS PENDING."

All Materials:

Site ID:	412886
Operable Unit ID:	1169340
Operable Unit:	01
Material ID:	2160992
Material Code:	0003A
Material Name:	#6 fuel oil

52 ARDEN STREET (Continued) **S106001192**

Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

Facility ID:	0110961
Facility Type:	ER
Spill Number:	0110961
DER Facility ID:	203609
Site ID:	247978
DEC Region:	2
Closed Date:	2002-02-19
Spill Cause:	Equipment Failure
Spill Class:	C3
SWIS:	3101
Spill Date:	2002-02-16
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	2002-02-16
CID:	257
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2002-02-16
Spill Record Last Update:	2002-02-19
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	52 ARDEN ST
Spiller Company:	001
Contact Name:	LEMLE & WOLFF
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was KRIMGOLD 2/19/2002. Phone/Steve Sedeo (Manager for the building). Spilled to the sidewalk. Contained by the Castl Oil driver. All cleaned up by Castl Oil."
Remarks:	"defective gauge cleanup almost completed now"

All Materials:

Site ID:	247978
Operable Unit ID:	849449
Operable Unit:	01
Material ID:	528564
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	30.00
Units:	G
Recovered:	30.00
Oxygenate:	Not reported

52 ARDEN STREET (Continued) **S106001192**

Facility ID:	9407037
Facility Type:	ER
Spill Number:	9407037
DER Facility ID:	209589
Site ID:	255902
DEC Region:	2
Closed Date:	1994-08-24
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	3101
Spill Date:	1994-08-24
Investigator:	SMMARTIN
Referred To:	Not reported
Reported to Dept:	1994-08-24
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Responsible Party
Cleanup Ceased:	1994-08-24
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1994-10-21
Spill Record Last Update:	1994-10-21
Spiller Name:	Not reported
Spiller Company:	ARDEN ASSOCIATES APTS
Spiller Address:	52 ARDEN STREET
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MARTINKAT "
Remarks:	"BROKEN GAUGE-SPILL CONTAINED IN SIDEWALK- MB DOING CLEANUP-MB TRUCKING DELIVERED IT AND WILL CLEAN IT UP."

All Materials:

Site ID:	255902
Operable Unit ID:	1004458
Operable Unit:	01
Material ID:	380057
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

E64 ESE < 1/8 0.062 mi. 327 ft. | **ABOVE GROUND 52 ARDEN STREET NEW YORK CITY, NY** | **NY LTANKS** | **S113494294 N/A**

Site 14 of 16 in cluster E

Relative: Lower

Actual: 32 ft.

LTANKS:

Facility ID:	1300913
Site ID:	481270
Closed Date:	2013-05-06
Spill Number:	1300913
Spill Date:	2013-04-26
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	Not reported
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	2013-04-26
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2013-04-26
Spill Record Last Update:	2013-05-06
Spiller Name:	CHRIS QUINTUNA
Spiller Company:	UNKNOWN
Spiller Address:	52 ARDEN STREET
Spiller County:	999
Spiller Contact:	CHRIS QUINTUNA
Spiller Phone:	3473978298
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	436549
DEC Memo:	"duplicate spill. refer to spill #: 1301004."
Remarks:	"clean up pending - repair and retest"

All Materials:

Site ID:	481270
Operable Unit ID:	1231046
Operable Unit:	01
Material ID:	2229742
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

E65 ESE < 1/8 0.062 mi. 327 ft. | **52 ARDEN ST**
52 ARDEN STREET
NEW YORK, NY 10040

Site 15 of 16 in cluster E

NY AST | **S102672098**
N/A

Relative: Lower

Actual: 32 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-334391
Program Type:	PBS
UTM X:	590410.57761
UTM Y:	4524061.87787
Expiration Date:	12/10/2018
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	15904
Affiliation Type:	Mail Contact
Company Name:	LEMLE & WOLFF, INC
Contact Type:	Not reported
Contact Name:	JULISA SANTANA
Address1:	5925 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676 289
EMail:	JULISSA@LEMLEWOLFF.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2013-10-22

Site Id:	15904
Affiliation Type:	Facility Operator
Company Name:	52 ARDEN ST
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFF, INC.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MXAJOKU
Date Last Modified:	2013-05-20

Site Id:	15904
Affiliation Type:	Emergency Contact
Company Name:	52 ARDEN ASSOCIATES, LLC
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFF INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported

52 ARDEN ST (Continued) **S102672098**

State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MXAJOKU
Date Last Modified:	2013-05-20

Site Id:	15904
Affiliation Type:	Facility Owner
Company Name:	52 ARDEN ASSOCIATES, LLC
Contact Type:	MGR
Contact Name:	JULISA SANTANA
Address1:	5925 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2013-10-22

Tank Info:

Tank Number:	017
Tank Id:	20870
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
F00 - Pipe External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
E00 - Piping Secondary Containment - None
I05 - Overfill - Vent Whistle

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	09/26/1976
Capacity Gallons:	6000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

52 ARDEN ST (Continued) **S102672098**

Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

D66 NNE < 1/8 0.064 mi. 338 ft. **96 ARDEN OWNERS CORPORATION** **NY AST** **U003392824**
96 ARDEN STREET **N/A**
NEW YORK, NY 10040

Site 7 of 9 in cluster D

Relative: Higher

Actual: 39 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-247642
Program Type:	PBS
UTM X:	590343.82424
UTM Y:	4524192.18006
Expiration Date:	10/23/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	9745
Affiliation Type:	Facility Owner
Company Name:	96 ARDEN OWNERS CORP.
Contact Type:	ASST SECR.
Contact Name:	GREGORY DELANOY
Address1:	307 SEVENTH AVE, SUITE 604
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10001
Country Code:	001
Phone:	(212) 645-7333
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2010-03-30

Site Id:	9745
Affiliation Type:	Mail Contact
Company Name:	BLUE WOODS MGMT GROUP, INC
Contact Type:	Not reported
Contact Name:	GREGORY DELANOY
Address1:	307 SEVENTH AVE, SUITE 604
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10001
Country Code:	001
Phone:	(212) 645-7333
EMail:	GDELANOY@BLUEWOODSMGMT.COM
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	2012-10-30

Site Id:	9745

96 ARDEN OWNERS CORPORATION (Continued) **U003392824**

Affiliation Type:	Emergency Contact
Company Name:	96 ARDEN OWNERS CORP.
Contact Type:	Not reported
Contact Name:	BEKIM AHMETAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(347) 753-1407
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2010-03-30

Site Id:	9745
Affiliation Type:	Facility Operator
Company Name:	96 ARDEN STREET
Contact Type:	Not reported
Contact Name:	BEKIM AHMETAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 753-1407
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2010-03-30

Tank Info:

Tank Number:	001
Tank Id:	25483
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
G99 - Tank Secondary Containment - Other
C01 - Pipe Location - Aboveground
I05 - Overfill - Vent Whistle

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	09/01/1970

96 ARDEN OWNERS CORPORATION (Continued) **U003392824**

Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

Tank Number:	001
Tank Id:	38611
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
B04 - Tank External Protection - Fiberglass
L09 - Piping Leak Detection - Exempt Suction Piping
H05 - Tank Leak Detection - In-Tank System (ATG)
G04 - Tank Secondary Containment - Double-Walled (Underground)

Tank Location:	1
Tank Type:	Fiberglass Coated Steel
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	04/14/2017
Material Name:	Not reported

Affiliation Records:

Site Id:	21311
Affiliation Type:	Facility Operator
Company Name:	96 ARDEN OWNERS CORPORATION
Contact Type:	Not reported
Contact Name:	EDUARDO MARTINEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 942-0127
EMail:	Not reported

96 ARDEN OWNERS CORPORATION (Continued) **U003392824**

Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	21311
Affiliation Type:	Facility Owner
Company Name:	96 ARDEN OWNERS CORPORATION
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	204 WEST 84 STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10024
Country Code:	001
Phone:	(212) 362-3575
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	21311
Affiliation Type:	Mail Contact
Company Name:	96 ARDEN OWNERS CORPORATION
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	204 WEST 84 STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10024
Country Code:	001
Phone:	(212) 362-3575
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	21311
Affiliation Type:	Emergency Contact
Company Name:	96 ARDEN OWNERS CORPORATION
Contact Type:	Not reported
Contact Name:	JORUAN COOPER & ASSOC INC.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 362-3575
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

96 ARDEN OWNERS CORPORATION (Continued) **U003392824**

Tank Number: 001
Tank Id: 25483
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
G99 - Tank Secondary Containment - Other
C01 - Pipe Location - Aboveground
I05 - Overfill - Vent Whistle
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 09/01/1970
Capacity Gallons: 4000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 04/14/2017
Material Name: Not reported

Tank Number: 001
Tank Id: 38611
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:
I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
B04 - Tank External Protection - Fiberglass
L09 - Piping Leak Detection - Exempt Suction Piping
H05 - Tank Leak Detection - In-Tank System (ATG)
G04 - Tank Secondary Containment - Double-Walled (Underground)
Tank Location: 1
Tank Type: Fiberglass Coated Steel
Tank Status: In Service
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 4000
Tightness Test Method: NN
Date Test: Not reported

96 ARDEN OWNERS CORPORATION (Continued) **U003392824**

Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	04/14/2017
Material Name:	Not reported

F67 **65 ARDEN ST** **NY AST** **U003389940**
East **65 ARDEN STREET** **N/A**
< 1/8 **NY, NY 10040**
0.069 mi.
362 ft. **Site 6 of 11 in cluster F**

Relative:
Lower

Actual:
29 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-244791
Program Type:	PBS
UTM X:	590394.18776
UTM Y:	4524119.96489
Expiration Date:	02/03/2018
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	9494
Affiliation Type:	Mail Contact
Company Name:	65 ARDEN STREET CORP.
Contact Type:	Not reported
Contact Name:	STEPHEN DENARDO
Address1:	A.J. CLARKE R.E. CORP.
Address2:	1881 BROADWAY - 4TH FLOOR
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(212) 541-4477
EMail:	SDENARDO@AJCLARKENYC.COM
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2011-09-09

Site Id:	9494
Affiliation Type:	Facility Operator
Company Name:	65 ARDEN ST
Contact Type:	Not reported
Contact Name:	LOUIS LOPEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 942-0183
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2013-02-07

65 ARDEN ST (Continued) **U003389940**

Site Id:	9494
Affiliation Type:	Facility Owner
Company Name:	65 ARDEN STREET CORP % AJ CLARKE RE CORP
Contact Type:	AGENT
Contact Name:	STEPHEN DENARDO
Address1:	1881 BROADWAY, 4TH FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(212) 541-4477
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2013-02-07

Site Id:	9494
Affiliation Type:	Emergency Contact
Company Name:	65 ARDEN STREET CORP % AJ CLARKE RE CORP
Contact Type:	Not reported
Contact Name:	LOUIS LOPEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(347) 767-7028
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2011-09-09

Tank Info:

Tank Number:	001
Tank Id:	17985
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
E02 - Piping Secondary Containment - Vault (with Access)
F00 - Pipe External Protection - None
A01 - Tank Internal Protection - Epoxy Liner
K01 - Spill Prevention - Catch Basin
L09 - Piping Leak Detection - Exempt Suction Piping
C02 - Pipe Location - Underground/On-ground
J02 - Dispenser - Suction Dispenser
G01 - Tank Secondary Containment - Diking (Aboveground)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
I05 - Overfill - Vent Whistle

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron

65 ARDEN ST (Continued) **U003389940**

Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	09/01/1985
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

B68 **NEW YORK CHILD RESOURCE CENTER, INC** **NY AST** **A100183141**
SSW **4624 BROADWAY** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.069 mi.
364 ft. **Site 6 of 6 in cluster B**

Relative:
Higher

Actual:
39 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-606530
Program Type:	PBS
UTM X:	590145.46154
UTM Y:	4523893.43696
Expiration Date:	02/10/2019
Site Type:	School

Affiliation Records:

Site Id:	28389
Affiliation Type:	Facility Operator
Company Name:	NEW YORK CHILD RESOURCE CENTER, INC
Contact Type:	Not reported
Contact Name:	NA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-1044
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MRBARROW
Date Last Modified:	2017-04-24

Site Id:	28389
Affiliation Type:	Emergency Contact
Company Name:	TRESH LINZ LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported

NEW YORK CHILD RESOURCE CENTER, INC (Continued) **A100183141**

Country Code:	999
Phone:	Not reported
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MRBARROW
Date Last Modified:	2017-04-24

Site Id:	28389
Affiliation Type:	Facility Owner
Company Name:	TRESH LINZ LLC
Contact Type:	DIRECTOR OF OPERATIONS
Contact Name:	ERIC LEWY
Address1:	4624 BROADWAY
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 569-1044
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MRBARROW
Date Last Modified:	2017-04-24

Site Id:	28389
Affiliation Type:	Mail Contact
Company Name:	NEW YORK CHILD RESOURCE CENTER, INC.
Contact Type:	Not reported
Contact Name:	ERIC LEWY
Address1:	4624 BROADWAY
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 569-1044
EMail:	NYCRC93@OPTONLINE.NET
Fax Number:	Not reported
Modified By:	MRBARROW
Date Last Modified:	2017-04-24

Tank Info:

Tank Number:	1
Tank Id:	61560
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
C01 - Pipe Location - Aboveground
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

NEW YORK CHILD RESOURCE CENTER, INC (Continued) **A100183141**

F01 - Pipe External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser
I05 - Overfill - Vent Whistle

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1951
Capacity Gallons:	1500
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MRBARROW
Last Modified:	04/24/2017
Material Name:	Not reported

D69 **ARDEN DECO REALTY LLC** **NY AST** **A100318909**
NNE **100 ARDEN STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.072 mi.
378 ft. **Site 8 of 9 in cluster D**

Relative:
Lower

Actual:
38 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-266612
Program Type:	PBS
UTM X:	590341.84099
UTM Y:	4524195.81958
Expiration Date:	10/02/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	11029
Affiliation Type:	Facility Owner
Company Name:	A B ILIBASSI REALTY CO
Contact Type:	MGR
Contact Name:	THOMAS CARACCIO
Address1:	P O BOX 3545
Address2:	Not reported
City:	NEW HYDE PARK
State:	NY
Zip Code:	11040
Country Code:	001
Phone:	(718) 343-1336
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kakyer
Date Last Modified:	2008-03-25

Site Id:	11029
Affiliation Type:	Mail Contact
Company Name:	A B ILIBASSI REALTY CO
Contact Type:	MGR
Contact Name:	THOMAS J. CARACCIO

ARDEN DECO REALTY LLC (Continued) **A100318909**

Address1:	P O BOX 3545
Address2:	Not reported
City:	NEW HYDE PARK
State:	NY
Zip Code:	11040
Country Code:	001
Phone:	(718) 343-1336
EMail:	TOMC@VIKMGT.COM
Fax Number:	Not reported
Modified By:	kakyer
Date Last Modified:	2008-03-25

Site Id:	11029
Affiliation Type:	Facility Operator
Company Name:	A B ILIBASSI REALTY CO
Contact Type:	Not reported
Contact Name:	EDUARDO HERNANDEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 781-6648
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-10-17

Site Id:	11029
Affiliation Type:	Emergency Contact
Company Name:	A B ILIBASSI REALTY CO
Contact Type:	Not reported
Contact Name:	EDUARDO HERNANDEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 796-9690
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-10-17

Tank Info:

Tank Number:	001
Tank Id:	18197
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None

ARDEN DECO REALTY LLC (Continued) **A100318909**

D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
B00 - Tank External Protection - None
C01 - Pipe Location - Aboveground
G02 - Tank Secondary Containment - Vault (w/access)
I05 - Overfill - Vent Whistle
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None

Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/27/1949
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

E70 **DIKRAN PROPERTIES** **RCRA-CESQG** **1009399886**
ESE **40 ARDEN ST APT 1J** **NY MANIFEST** **NYR000138503**
< 1/8 **NEW YORK, NY 10040**
0.072 mi.
380 ft. **Site 16 of 16 in cluster E**

Relative:
Lower

Actual:
32 ft.

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	DIKRAN PROPERTIES
Facility address:	40 ARDEN ST APT 1J NEW YORK, NY 10040
EPA ID:	NYR000138503
Mailing address:	PARK AVE S 4TH FLOOR NEW YORK, NY 10003
Contact:	BOGDAN SZCZUREK
Contact address:	PARK AVE S 4TH FLOOR NEW YORK, NY 10003
Contact country:	US
Contact telephone:	718-599-3718
Contact email:	RMCBOB@EARTHLINK.NET
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

DIKRAN PROPERTIES (Continued) **1009399886**

the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	REGIONAL MANAGEMENT & CONSULTING INC
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	03/14/2006
Owner/Op end date:	Not reported

Owner/operator name:	TUDOR REALTY SERVICES CORP
Owner/operator address:	PARK AVE S 4TH FLOOR
	NEW YORK, NY 10003
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	03/14/2006
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	03/15/2006
Site name:	DIKRAN PROPERTIES
Classification:	Conditionally Exempt Small Quantity Generator
. Waste code:	D008
. Waste name:	LEAD
Date form received by agency:	03/14/2006

DIKRAN PROPERTIES (Continued) **1009399886**

Site name: DIKRAN PROPERTIES
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYR000138503
Facility Status: Not reported
Location Address 1: 40 ARDEN STREET APT 1J
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10040
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYR000138503
Mailing Name: DIKRAN PROPERTIES
Mailing Contact: KEITH HOLDEN
Mailing Address 1: 250 PARK AVENUE SOUTH
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2125573600

NY MANIFEST:
Document ID: NYG5227434
Manifest Status: Not reported
seq: 01
Year: 2006
Trans1 State ID: NYR00081570
Trans2 State ID: NYD049178206
Generator Ship Date: 03/20/2006
Trans1 Recv Date: 03/20/2006
Trans2 Recv Date: 04/03/2006
TSD Site Recv Date: 04/13/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000138503
Trans1 EPA ID: NY83343JE
Trans2 EPA ID: Not reported
TSDF ID 1: CDX109000000
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported

DIKRAN PROPERTIES (Continued) **1009399886**

Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

G71 **87 ELLWOOD ST.** **NY AST** **U004118640**
SSE **87 ELLWOOD ST.** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.074 mi.
389 ft. **Site 1 of 14 in cluster G**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-602883
Program Type:	PBS
UTM X:	590272.04529
UTM Y:	4523929.80718
Expiration Date:	09/29/2020
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	24838
Affiliation Type:	Facility Operator
Company Name:	87 ELLWOOD ST.
Contact Type:	Not reported
Contact Name:	JUSUF
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 386-0387
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-08-11

Site Id:	24838
Affiliation Type:	Emergency Contact
Company Name:	87 REALTY LLC

87 ELLWOOD ST. (Continued) **U004118640**

Contact Type:	Not reported
Contact Name:	RASIM TOSKIC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 509-6133
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-08-11

Site Id:	24838
Affiliation Type:	Mail Contact
Company Name:	87 REALTY LLC
Contact Type:	Not reported
Contact Name:	MEIR BOUSKILA
Address1:	P.O. BOX 1920
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10116
Country Code:	001
Phone:	(212) 564-2111
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-08-11

Site Id:	24838
Affiliation Type:	Facility Owner
Company Name:	87 REALTY LLC
Contact Type:	MEMBER
Contact Name:	MEIR BOUSKILA
Address1:	1 PENN PLAZA, STE 4000
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10119
Country Code:	001
Phone:	(212) 564-2111
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-08-11

Tank Info:

Tank Number:	001
Tank Id:	51956
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

87 ELLWOOD ST. (Continued) **U004118640**

G02 - Tank Secondary Containment - Vault (w/access)
I05 - Overfill - Vent Whistle
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
E02 - Piping Secondary Containment - Vault (with Access)
C02 - Pipe Location - Underground/On-ground
F06 - Pipe External Protection - Wrapped
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	03/09/1952
Capacity Gallons:	5000
Tightness Test Method:	21
Date Test:	06/24/2014
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NTFREEMA
Last Modified:	04/14/2017
Material Name:	Not reported

D72 **OUR LADY QUEEN OF MARTYRS RECTORY** **NY AST** **U003384064**
NE **91 ARDEN STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.077 mi.
406 ft. **Site 9 of 9 in cluster D**

Relative:
Lower

Actual:
36 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-081329
Program Type:	PBS
UTM X:	590381.48737
UTM Y:	4524145.23390
Expiration Date:	03/24/2022
Site Type:	Religious Building (Church, Synagogue, Mosque, Temple, etc.)

Affiliation Records:

Site Id:	1692
Affiliation Type:	Emergency Contact
Company Name:	OUR LADY QUEEN OF MARTYRS RECTORY
Contact Type:	Not reported
Contact Name:	REVEREND, ANTONIO ALMONTE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 567-2637
EMail:	Not reported

OUR LADY QUEEN OF MARTYRS RECTORY (Continued) **U003384064**

Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-05-22

Site Id:	1692
Affiliation Type:	Facility Operator
Company Name:	OUR LADY QUEEN OF MARTYRS RECTORY
Contact Type:	Not reported
Contact Name:	REVEREND, FR. ANTONIO ALMONTE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-2637
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-05-22

Site Id:	1692
Affiliation Type:	Facility Owner
Company Name:	OUR LADY QUEEN OF MARTYRS RECTORY
Contact Type:	PASTOR
Contact Name:	ANTONIO ALMONTE
Address1:	91 ARDEN STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040-1196
Country Code:	001
Phone:	(212) 567-2637
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-05-22

Site Id:	1692
Affiliation Type:	Mail Contact
Company Name:	OUR LADY QUEEN OF MARTYRS RECTORY
Contact Type:	PASTOR
Contact Name:	ANTONIO ALMONTE
Address1:	91 ARDEN STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040-1196
Country Code:	001
Phone:	(212) 567-2637
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-05-22

Tank Info:

OUR LADY QUEEN OF MARTYRS RECTORY (Continued) **U003384064**

Tank Number:	001
Tank Id:	2903
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/01/1927
Capacity Gallons:	2000
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MFLEONAR
Last Modified:	05/22/2017
Material Name:	Not reported

G73 **GVS PROPERTIES IV, LLC** **NY AST** **A100175769**
South **90 ELLWOOD STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.077 mi.
407 ft. **Site 2 of 14 in cluster G**

Relative:
Lower

Actual:
31 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-605535
Program Type:	PBS
UTM X:	590292.21841
UTM Y:	4523897.44469
Expiration Date:	01/31/2018
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	27402
Affiliation Type:	Facility Operator
Company Name:	GVS PROPERTIES IV, LLC
Contact Type:	Not reported
Contact Name:	RAFAEL CEPEDA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY

GVS PROPERTIES IV, LLC (Continued) **A100175769**

Zip Code:	Not reported
Country Code:	001
Phone:	(646) 322-0477
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	2013-05-08

Site Id:	27402
Affiliation Type:	Emergency Contact
Company Name:	GVS PROPERTIES IV, LLC
Contact Type:	Not reported
Contact Name:	CARLOS RIVERA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 267-0300
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	2013-05-30

Site Id:	27402
Affiliation Type:	Facility Owner
Company Name:	GVS PROPERTIES IV, LLC
Contact Type:	AGENT
Contact Name:	NICK CONWAY
Address1:	31-10 37TH AVE STE 500
Address2:	Not reported
City:	LIC
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 267-0300
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	2013-05-30

Site Id:	27402
Affiliation Type:	Mail Contact
Company Name:	GVS PROPERTIES IV, LLC
Contact Type:	Not reported
Contact Name:	CARLOS RIVERA
Address1:	31-10 37TH AVE STE 500
Address2:	Not reported
City:	LIC
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 267-0300
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS

GVS PROPERTIES IV, LLC (Continued) **A100175769**

Date Last Modified: 2013-04-16

Tank Info:

Tank Number: 001
Tank Id: 60027
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 04/01/1990
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: KAKYER
Last Modified: 04/14/2017
Material Name: Not reported

F74 **47 ARDEN ST.** **NY AST** **A100166579**
East **47 ARDEN STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.085 mi.
449 ft. **Site 7 of 11 in cluster F**

Relative:
Lower

Actual:
31 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-363332
Program Type: PBS
UTM X: 590424.92296
UTM Y: 4524060.61034
Expiration Date: 06/10/2020
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 18414
Affiliation Type: Facility Operator

47 ARDEN ST. (Continued) **A100166579**

Company Name:	47 ARDEN ST.
Contact Type:	Not reported
Contact Name:	JUAN PORTORREAL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 348-6306
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2013-03-12

Site Id:	18414
Affiliation Type:	Emergency Contact
Company Name:	JH ASSOCIATES LLC
Contact Type:	Not reported
Contact Name:	KEN YUSTMAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 892-9200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MXAJOKU
Date Last Modified:	2013-05-20

Site Id:	18414
Affiliation Type:	Mail Contact
Company Name:	WEISS REALTY LLC
Contact Type:	Not reported
Contact Name:	KEN YUSTMAN
Address1:	P.O. BOX 198
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10461
Country Code:	001
Phone:	(718) 892-9200
EMail:	KYUSTMAN@WEISSREALTYLLC.COM
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2013-03-12

Site Id:	18414
Affiliation Type:	Facility Owner
Company Name:	47 ARDEN ST LLC
Contact Type:	Not reported
Contact Name:	KENNETH YUSTMAN
Address1:	3240 E TREMONT AVE
Address2:	Not reported
City:	BRONX

47 ARDEN ST. (Continued) **A100166579**

State:	NY
Zip Code:	10461
Country Code:	001
Phone:	(718) 892-9200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-07-25

Tank Info:

Tank Number:	001
Tank Id:	25953
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
L09 - Piping Leak Detection - Exempt Suction Piping
H99 - Tank Leak Detection - Other

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	04/24/1984
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMPOKRZY
Last Modified:	04/14/2017
Material Name:	Not reported

F75 **UNDERGROUND** **NY Spills** **S113405373**
East **47 ARDEN STREET** **N/A**
< 1/8 **MANHATTEN, NY**
0.085 mi.
449 ft. **Site 8 of 11 in cluster F**

Relative:
Lower

Actual:
31 ft.

SPILLS:

Facility ID:	1216056
Facility Type:	ER
Spill Number:	1216056
DER Facility ID:	434671
Site ID:	479404
DEC Region:	2

UNDERGROUND (Continued) **S113405373**

Closed Date:	2013-04-24
Spill Cause:	Equipment Failure
Spill Class:	Not reported
SWIS:	3101
Spill Date:	2013-03-04
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	2013-03-04
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2013-03-04
Spill Record Last Update:	2013-04-24
Spiller Name:	ROB HILL
Spiller Company:	UNKNOWN
Spiller Address:	47 ARDEN STREET
Spiller Company:	999
Contact Name:	ROB HILL
DEC Memo:	"03/04/13-Hiralkumar Patel. alternate address: none no other spills found. PBS #: 2-363332. as per PBS record, building has one active 3,000 gal #4 oil AST in contact with soil. the tank was installed in Apr. 1984. Juan Portorreal **super for building 47 Arden St** Ph. (917) 348-6306 47 Arden LLC. **owner for building 47 Arden St** c/o Weiss Realty LLC. 1775 Broadway, Suite 532 New York, NY 10019 Attn.: Ken Yustman Ph. (718) 892-9200 email: kyustman@weissrealtyllc.com visited site on 02/21/13 (at 9:30 AM) as part of investigation under spill #: 9514651 for 50 Thayer St. met with Juan, building super, who is working at the building for past 29 years. he mentioned that building was using #6 oil, but changed grade to #4 oil just when he started working at the building. the tank at 47 Arden St is completely aboveground on saddles. all lines to/from tank are aboveground, except portion of fill line that runs about 12 ft under the sidewalk. no oil found in sump in boiler room. tank/boiler room at 47 Arden street are located along the Arden St. as portion of fill line was underground, asked Mr. Yustman to test it, which failed. Mr. Yustman also manages property 42 Thayer Street, which is located on east of the subject site. fill line at 42 Thayer St was also found leaking (spill #: 1216055). both buildings 42 Thayer St and 47 Arden Street were owned by JH Associates in past and were sold to different entities, but all three companies (JH Associates, 42 Thayer LLC and 47 Arden LLC) have same address. <---------- 03/06/13-Hiralkumar Patel. 9:25 AM:- spoke with Mr. Yustman. based on line test failure, asked him to investigate the leak point and any associated contamination. he already spoke with Riteway to remove and replace the leaking fill line. asked him to schedule for site inspection prior to backfilling the sidewalk excavation. 9:29 AM:- spoke with Rob at Riteway. they are preparing work proposal and will submit to property manager soon. asked him to call for site inspection, prior to backfilling. 10:54 AM:- sent letter to Mr. Yustman requiring investigation for line failure. asked him to submit report by the end

UNDERGROUND (Continued) **S113405373**

of 04/26/13. letter emailed to Mr. Yustman and Anthony (Riteway). 03/15/13-Hiralkumar Patel. letter sent to Mr. Yustman came back undelivered. 3:27 PM:- spoke with Mr. Yustman regarding the letter. he has received letter in email on 03/06/13. he gave management office address for future correspondence. 47 Arden LLC. **owner for building 47 Arden St** c/o Weiss Realty LLC. 3240 East Tremont Avenue Bronx, NY 10461 Attn.: Ken Yustman Ph. (718) 892-9200 email: kyustman@weissrealtyllc.com Mr. Yustman mentioned that Riteway has applied for DOT permit. they will do further investigation as soon as permit received. 03/27/13-Hiralkumar Patel. 10:30 AM:- spoke with Rob. he mentioned that contamination noted under the fill line at the site. 2:25 PM:- visited site. met Riteway cleanup crew. fill line was exposed under the sidewalk. petroleum odors noted in excavation. contaminated soil noted under and immediately around the fill line. excavation was about 2 ft wide. no contamination noted in sidewalls. deeper excavation by the building foundation wall. clean soil noted in base of excavation by the building wall. no free phase product noted in excavation. 04/02/13-Hiralkumar Patel. 3:14 PM:- received call from Rob. they finished excavation. asked him to collect endpoint samples for analysis. 04/24/13-Hiralkumar Patel. 11:25 AM:- received email from David including cleanup report. based on available information, case closed. 1:18 PM:- spill closure letter sent to Mr. Yustman. letter emailed to Mr. Yustman and David. **also refer spill #: 9514651.**"

Remarks: "fuel line leak underground clean up pending"

All Materials:

Site ID:	479404
Operable Unit ID:	1229139
Operable Unit:	01
Material ID:	2226897
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

F76 **VERIZON** **NY Spills** **S102151015**
East **50 THAYER STREET** **N/A**
< 1/8 **MANHATTAN, NY**
0.087 mi.
457 ft. **Site 9 of 11 in cluster F**

Relative:
Lower

Actual:
30 ft.

SPILLS:

Facility ID:	9514651
Facility Type:	ER
Spill Number:	9514651
DER Facility ID:	354433
Site ID:	253849
DEC Region:	2
Closed Date:	Not reported
Spill Cause:	Unknown
Spill Class:	C4
SWIS:	3101

VERIZON (Continued) **S102151015**

Spill Date: 1996-02-15
Investigator: HRPATEL
Referred To: Not reported
Reported to Dept: 1996-02-15
CID: 266
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 5
Date Entered In Computer: 1996-02-15
Spill Record Last Update: 2015-01-12
Spiller Name: KATHY TOBIN
Spiller Company: VERIZON
Spiller Address: 221 EAST 37TH STREET 6TH
Spiller Company: 999
Contact Name: HANK COOR
DEC Memo: "notes from 02/15/96 to 01/14/13 are on e-docs due to space limitation. prior to Sept. 2004, DEC Tibbe was project manager. then case transferred to DEC Tipple on 03/29/05, to DEC Ketani, to DEC Vought on 08/23/05, to DEC Ketani on 07/25/08, to DEC Vought on 10/31/11 and to me on 01/15/13. 01/15/13-Hiralkumar Patel. after discussing with DEC Austin, case transferred from DEC Vought to DEC Patel. 1/16/12-Vought-Called and spoke to AG Riggi and no ISR received for spill to date and as such costs can only be recovered for last six years and as such an Intermin ISR must be submitted to AG immediately BEFORE use of state contractor services. 01/30/13-Hiralkumar Patel. after discussion with DEC Austin, case transferred from DEC Vought to DEC Patel. Contract Payment Package (EnviroTrac) (11/26/12-12/30/12). Well gauging, EFR event oversight, review and tabulation of EFR data, site map for monthly EFR event and map creation. 02/06/13-Hiralkumar Patel. reviewed available documents.
-
-*-*-*-*-*-*-*-*-*-* 1) 1996/07/08: Fuel Oil Discovery in Basement: - report prepared by Lexicon Environmental Associates - oil discovered within the basement of the site - a sample of oil was collected for analysis - during site visit on 02/23/96, Lexicon found fuel oil within a sump which has several inlet pipes - removed total 1,650 gal oil/water mix - a portion of the facility’s french drainage system, located in the west corner of the building, was excavated --------------- - when the trench was first excavated, only droplets of oil were evident. however, by the next day a 0.25 to 0.5 inch layer of oil was present within the trench ------------- - result of fingerprint analysis indicated that the oil most closely matched a weathered #2 fuel oil. however, the analysis was only an approximation due to the poor match of the sample pattern with that of the reference standard. as a result, the sample could also consist of #4 fuel oil or kerosene --------------------- - the basement floor plan (1963) provided by NYNEX indicated that there are two fuel oil tank storage rooms present at the facility which are used for the boiler and turbine - the tanks consist of one 4,200 gal #2 oil AST for turbine and one 4,600 gal #2 oil AST for boiler - in addition,

VERIZON (Continued) **S102151015**

there is one 250 gal (active) fuel oil day tank and one 1,400 gal AST which is abandoned - floor drain inside the boiler room, which flows into the facility sump ---------- - there was no evidence of staining or product in the vicinity of floor drain in boiler room - according to facility personnel, #6 oil may have been historically used, but no knowledge as to the period #6 oil was used - based upon Excavation Plan 393-EX-1 (1926), bedrock slopes downward in an easterly direction ---------- - water often seeps into the basement through utility penetrations along the northwest wall of the building ---------- 2) 1997/01/29: Documentation for NYNEX Facility: Lexicon submitted following documents for the site - Sanborn Map for area of site, june 1943 - plat plan for area of site, 1974 - basement plumbing and heating plan, 12/29/25 - water and heating diagram, 12/29/25 - plumbing and gas diagram, 12/29/25 - excavation plan, 12/29/25 - boiler replacement drawing, unknown date - basement floro plan, unknown date these documents not found in file. ========== 3) 1997/02/26: product sample result from Pedneault Associates: - fingerprint analysis shows sample to be diesel fuel and heavy weight oil 4) 1997/03/20: letter from Berninger Environmental: - Berninger Environmental installed product recovery system in the french drain collection pit 5) 1997/11/24: letter from Berninger Environmental: - on 10/29/97, Berninger with Miller Environmental installed three additional 4 inch wells (MW-4, MW-5 and MW-6) ---------- - wells MW-4, MW-5 and MW-6 are located in the sidewalk down gradient of MW-1 - found product (unknown thickness) in wells MW-1, MW-4 and MW-6 - groundwater flows to east ---------- 6) 1998/03/11: letter from Berninger Environmental: - larger amount of water is entering the sump either from the amount of rain lately or they are dewatering another part of building 7) 1998/10/21: results of groundwater samples from Pedneault: - on 10/16/98, two groundwater samples (from wells MW-11 and MW-12) were submitted for 8270 B/N analysis - no contamination found in samples 8) 1999/06/18: results of groundwater samples from Pedneault: - on 06/15/99, seven groundwater samples were submitted for 8021 analysis - samples were collected at 13-15 ft from GP-13, at 16-18 ft in GP-14, at 16-18 ft in GP-15, at 14-16 ft in GP-16, at 16-18 ft in GP-17, at 16-18 ft in GP-18 and at 14-16 ft in GP-19 - found contamination in water samles groundwater analyticals:
----------GP-14-------GP-15-------GP-16-------GP-17-------GP-18
-------GP-19 16-18 ft 16-18 ft 14-16 ft 16-18 ft 16-18 ft 14-16 ft
Benzene----------376----------41
----------32
Toluene----------24----------241
----------32 Ethylbenzene--------60---------135
MTBE----------6----------14
9) 2002/11/20: Site Status Monitoring Report for Jan to Jul 2002: - on 02/23/96, heavy fuel oil was discovered in the basement sump pit - between Mar. and Oct. 1997, six (6) 4 inch wells were installed in area by Berninger Environmental - to date, a total of 12 monitoring well have been installed at the site - Miller Environmental has been monitoring fluid level in the wells on a monthly basis since 2000 - due to the viscosity of the product at this site it is very difficult to get an accurate product thickness and depth to groundwater measurement - based upon groundwater data collected, groundwater appears to be flowing east-northeast ---------- - product noted in wells MW-1, MW-2, MW-3, MW-4, MW-5, MW-6, MW-9 and MW-10 10) 2003/05/21: Site Status Monitoring Report for Nov. 2002 to Apr. 2003:

VERIZON (Continued) **S102151015**

- product noted in wells MW-1, MW-4 and MW-9 11) 2004/12/03: fingerprint analysis result: - Miller collected samples of fuel oil from the site and from 75 Thayer Street for comparison - one oil/water sample was collected from a well, located at 50 Thayer St, just prior to VEFR activities - second oil/water sample was collected from an excavation within the basement of 75 Thayer St - samples were analysed for method 8015 (fingerprint) - analyticals results provided by lab indicated that there was a 24% probability the two samples were from the same source - upon review of the chromatograms provided by lab, Miller Env. believes that the identified fuel oil from the sample obtained from the well at 50 Thayer St is less weathered version of the sample obtained from the tank excavation in basement of 75 Thayer St ---------- - despite the difference in concentrations between the two samples (100% fuel oil for the building and 24% from the well), a comparison between the two chromatograms indicates numerous similarities between the chromatogram peaks and their times ---------- - further confirmation would require a subsurface investigation to delineate the extent of the plume resulting from the release at 75 Thayer St 12) National Environmental performed monthly VEFR events and fluid-level gauging from Mar. 2005 to July 2008. during this period, product found in in wells MW-1, MW-2, MW-4, MW-5, MW-6, MW-9 and MW-10. wells MW-3, MW-7, MW-8, MW-11 and MW-12 were inaccessible. 13) 2009/05/06: Groundwater Monitoring Report for Jan. 2009: - Envirotrac was contracted in Oct. 2008 - groundwater sample was collected from well MW-10 on 01/15/09 - product found in wells MW-1 through MW-6 and MW-9 - wells MW-7, MW-8, MW-11 and MW-12 were not accessible due to new sidewalk construction - groundwater found between 11.88 and 13.07 ft below top of casing - minor VOCs detected in groundwater sample from well MW-10 (max: 1.8 ppb Naphthalene) 14) 2009/06/05: Groundwater Monitoring Report for Apr. 2009: - groundwater samples were collected from wells MW-2, MW-3, MW-5, MW-6 and MW-9 on 04/30/09 - product found in wells MW-1, MW-4 and MW-9 - the detected free-phase petroleum appears to be #6 fuel oil - wells MW-7, MW-8, MW-11 and MW-12 were not accessible due to new sidewalk construction - groundwater found between 11.88 and 13.07 ft below top of casing - groundwater flows to north-northeast ---------- - minor VOCs detected in groundwater samples (max: 6.8 ppb Xylene in MW-5) - minor SVOCs detected in groundwater samples (max: 58 ppb Pyrene in MW-2) 15) 2009/10/06: Groundwater Monitoring Report for Jul. 2009: - groundwater samples were collected from wells MW-3, MW-5 and MW-10 on 07/30/09 - product found in wells MW-1, MW-2, MW-4, MW-6 and MW-9 - the detected free-phase petroleum appears to be #6 fuel oil - wells MW-7, MW-8, MW-11 and MW-12 were not accessible due to new sidewalk construction - groundwater found between 11.37 and 12.96 ft below top of casing - groundwater flows to north-northeast less than ---------- - minor VOCs detected in groundwater samples (max: 81 ppb Naphthalene in MW-10) - SVOCs detected in groundwater samples (max: 170 ppb Phenanthrene in MW-10) 16) 2010/02/02: Groundwater Monitoring Report for Oct. 2009: - groundwater samples were collected from wells MW-1 through MW-7, MW-9 and MW-10 on 10/20/09 - product found in wells MW-1, MW-2, MW-4, MW-5, MW-6, MW-9 and MW-10 - the detected free-phase petroleum appears to be #6 fuel oil - wells MW-8, MW-11 and MW-12 were not accessible due to new sidewalk construction - groundwater found between 9.82 and 18.42 ft below top of casing - groundwater flows to north-northeast less than ---------- - minor VOCs detected in groundwater samples (max: 84 ppb Naphthalene in

VERIZON (Continued) **S102151015**

MW-01) - SVOCs detected in groundwater samples (max: 63 ppb Phenanthrene in MW-01) 17) 2010/03/10: Groundwater Monitoring Report for Jan. 2010: - groundwater samples were collected from wells MW-1, MW-2, MW-7 and MW-10 on 01/26/10 - product found in wells MW-1, MW-2, MW-4, MW-5, MW-6, MW-9 and MW-10 - the detected free-phase petroleum appears to be #6 fuel oil - wells MW-8, MW-11 and MW-12 were not accessible due to new sidewalk construction - well MW-3 was not accessible as no staff was present at the Verizon facility - groundwater found between 9.66 and 12.81 ft below top of casing - groundwater flows to north-northeast less than ----------- - minor VOCs detected in groundwater samples (max: 21 ppb Xylene in MW-10) 18) 2010/05/19: Groundwater Monitoring Report for Apr. 2010: - groundwater samples were collected from wells MW-1, MW-2, MW-5, MW-6, MW-7, MW-9 and MW-10 on 04/22/10 - product found in wells MW-1, MW-2, MW-4, MW-5, MW-6 and MW-9 - the detected free-phase petroleum appears to be #6 fuel oil - wells MW-8, MW-11 and MW-12 were not accessible due to new sidewalk construction - well MW-3 was not accessible as no staff was present at the Verizon facility - groundwater found between 9.57 and 12.93 ft below top of casing - groundwater flows to north-northeast less than ----------- - minor VOCs detected in groundwater samples (max: 92 ppb Naphthalene in MW-2) 19) 2010/10/12: Groundwater Monitoring Report for Jul. 2010: - groundwater samples were collected from wells MW-1, MW-2, MW-4, MW-5, MW-6, MW-7, MW-9 and MW-10 on 07/29/10 - product found in wells MW-1, MW-2, MW-4, MW-6, MW-9 and MW-10 - the detected free-phase petroleum appears to be #6 fuel oil - wells MW-8, MW-11 and MW-12 were not accessible due to new sidewalk construction - well MW-3 was not accessible as no staff was present at the Verizon facility - groundwater found between 9.79 and 13.09 ft below top of casing - groundwater flows to north-northeast less than ----------- - minor VOCs detected in groundwater samples (max: 130 ppb Naphthalene in MW-4)
-
-*-*-*-*-*-*-*-*-*-* alternate addresses for 50 Thayer ST: 46-50 Thayer Street, 51-61 Arden Street, 45-59 Sherman Ave PBS #: 2-344826. as per PBS record, the site has/had following tanks: - one 4,200 gal diesel AST on saddles installed in Apr. 1980 - one 4,600 gal #2 oil AST on saddles installed in Jan. 1971 - one 130 gal diesel AST on saddles installed in Jan. 1971 - one 275 gal diesel AST on saddles installed in Jan. 1975 - one 60 gal diesel AST on soil, removed in Jun. 1995 - one 275 gal waste oil AST on saddles, removed in Dec. 2009 - one 1,400 gal diesel AST on soil, closed-in-place in Jun. 1995 other spills for 50 Thayer St: 8902469, 9509184, 9705728 spill # 8902469 was reported on 06/09/1989 as waste oil spill on street, from neighbouring property. case closed. spill # 9509184 was reported on 10/25/1995 by NYC DEP, as owner of garage at the site dumping oil in NYNEX’s parking lot. case closed. spill # 9705728 was reported on 08/11/1997 by Milro Associates, as 20 gal #2 oil spilled onto basement floor from broken fuel gauge. as per copy of spill report in file, oil valve on burner broke and oil went into pit in front of boiler, which drains to sump pump. due to skimmer installed in sump as part of PIN job, no cleanup was needed and case was closed. case closed.
**********************--********
************************ alternate addresses for 75 Thayer ST: 73-79 Thayer Street PBS #: 2-200476. as per PBS record, building 75 has/had following tanks: - one 4,000 gal #6 oil AST on saddles, installed in Dec. 2004 - one 4,000 gal #6 oil AST on soil, removed in Sep. 2004

VERIZON (Continued) **S102151015**

spills at 75 Thayer St: 9914701, 0406853 spill # 9914701 was reported on 03/28/2000 as #6 oil spill due to broken oil line in boiler room. case closed and referred to spill # 0406853. spill # 0406853 was reported on 09/21/2004 as tank let go and oil showed up in basement. as per remarks, the tank was located on floor with approx. 10% below ground. there was no oil noticed around tank, but oil showed up in adjacent boiler room which is 3 ft lower than the tank room. 75 Thayer LLC. **owner of 75 Thayer St** 98 Cuttermill Road Great Neck, NY 11021
**********----------********
********** based on available documents: - wells MW-1, MW-2 and MW-3 were installed sometime before Aug. 1997 - wells MW-1 and MW-2 were installed in straight line along north side of the verizon building (on south sidewalk of Sherman Ave) and well MW-3 was installed within the verizon building in southwest corner of the building - wells MW-4, MW-5 and MW-6 were installed 10/29/1997, in straight line of MW-1 and MW-2, along north side of the verizon building - wells MW-7, MW-8, MW-9 and MW-10 were installed between April and May of 1998 - wells MW-9 and MW-10 were also installed in straigt line of MW-1/2/4/5/6 - well MW-7 was installed in northeast corner of the intersection of Arden St and Sherman Ave - well MW-8 was installed in northwest corner of the intersection of Arden St and Sherman Ave - wells MW-11 and MW-12 were installed between Sep. and Oct. 1998. also, as per lab result from Pedneault Associates dated 10/21/1998, groundwater samples were collected from wells MW-11 and MW-12 on 10/16/98 and no contamination was found. - well MW-11 and MW-12 were installed in straight line of MW-8, on west sidewalk of Arden Street, along eastern line of property 40 Sherman Ave - as per text of the report, groundwater flows to north-northeast, but as per maps in report, groundwater flows to southeast - based on stated groundwater flow direction to north-northeast, the wells MW-7, MW-8, MW-11 and MW-12 are located crossgradient (and not upgradient), in northwest direction, from the Verizon facility - as per letter dated 12/18/08, job was contracted to Envirotrac - as per report from Envirotrac dated 05/06/09, wells MW-7, MW-8, MW-11 and MW-12 were not accessible due to new sidewalk construction - based on stated groundwater flow direction to north-northeast, property 75 Thayer Street is located downgradient from the Verizon facility 02/07/13-Hiralkumar Patel. 1:26 PM:- spoke with Dave Lothior at Envirotrac. asked him to submit report for work done after July 2010. also asked him to hold on to monitoring/VEFRing events. 2:05 PM:- received email from Dave. he confirmed that all field activities will be stopped. he will submit report for work done since 2010. he asked to increase budget amount as total expense is over the previous budget. 2:40 PM:- visited site. no-one inside the Verizon building. found monitoring wells MW-1, MW-2, MW-4, MW-5, MW-6, MW-7, MW-9 and MW-10. as building was closed, could not confirm location of well MW-3. wells MW-8, MW-11 and MW-12 were probably destroyed during sidewalk work. during inspection, found two fire hose connections on building walls: one on building's northern foundation wall (in line with well MW-4) and second on building's eastern foundation wall. also, found circular concrete patch at sidewalk curb along the eastern side of the building, little north from the fire hose connection. another circular patch with metal plate found at sidewalk curb along northern side of the buildng, almost in line with fire hose connection. the western portion of the site, along Arden St, is an open vacant lot. during site visit, noted fill port/vent pipe at

VERIZON (Continued) **S102151015**

buildings 42 Thayer Stree and 47 Arden Street. both these building are located along the southern property line of the Verizon site and both these buildings have #4 oil tanks. also, both these buildings are managed by Weiss Realty LLC. based on stated groundwater flow direction to north-northeast, buildings 42 Thayer St, 47 Arden St and 52 Arden St are on upgradient side from the Verizon site.
**********----------**********
---------- 1) alternate address for 42 Thayer St: none spills for 42 Thayer St: none PBS for 42 Thayer St: 2-363324. as per PBS record, building 42 Thayer Street has one active 4,000 gal #4 oil AST in contact with soil. the tank was installed in Sep. 1969. Eddy Marroquin **super for building 42 Thayer St.** Ph. (718) 892-9200 42 Thayer LLC. **owner for building 42 Thayer St** c/o Weiss Realty LLC. 1775 Broadway, Suite 532 New York, NY 10019 Attn.: Ken Yustman Ph. (718) 892-9200 email: kyustman@weissrealtyllc.com 2) alternate address for 47 Arden St: none spills for 47 Arden St: none PBS for 47 Arden St: 2-363332. as per PBS record, building 47 Arden Street has one active 3,000 gal #4 oil AST in contact with soil. the tank was installed in Apr. 1984. Juan Portorreal **super for building 47 Arden St** Ph. (917) 348-6306 47 Arden LLC. **owner for building 47 Arden St** c/o Weiss Realty LLC. 1775 Broadway, Suite 532 New York, NY 10019 Attn.: Ken Yustman Ph. (718) 892-9200 email: kyustman@weissrealtyllc.com both buildings 42 Thayer St and 47 Arden Street were owned by JH Associates in past and were sold to different entities, but all three companies (JH Associates, 42 Thayer LLC and 47 Arden LLC) has same address. ---------- 3) alternate address for 52 Arden St: 52-60 Arden St, 31-39 Sherman AVe spills for 52 Arden St: 9212515, 9407037, 0110961, 0900926 PBS for 52 Arden St: 2-334391. as per PBS record, building 52 Arden Street has one active 6,000 gal #4 oiil AST in contact with soil. the tank was installed in Sep. 1976. 52 Arden Associates, LLC. **owner for building 52 Arden St** c/o Lemle & Wolff, Inc. 5925 Broadway Bronx, NY 10463 Attn.: Julisa Santana Ph. (718) 884-4689/7676 (O) (646) 361-1371 (C) Fax (718) 884-4902/5300 email: julissa@lemlewolff.com as per NYC DOB permit approved on 04/16/12, owners of 52 Arden ST applied to change grade of fuel from #6 6o #4 oil. less than ---------- spill # 9212515 for 52 Arden St was reported on 02/04/1993 as 5 gal #6 oil spilled due to faulty gauge on tank. oil spilled onto concrete paved area. case closed. spill # 9407037 for 52 Arden St was reported on 08/24/1994 as 50 gal oil spilled onto sidewalk due to broken gauge. case closed. spill # 0110961 for 52 Arden St was reported on 02/16/2002 as 30 gal #6 oil spilled onto sidewalk due to defective gauge. case closed. spill # 0900926 for 52 Arden St was reported on 04/23/2009 as 10 gal #6 oil spilled to the pavement due to broken gauge. case closed.
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---------- 02/08/13-Hiralkumar Patel. 10:53 AM:- spoke with Dave. asked him to submit report. he will submit report by next week. discussed with DEC Austin and increased the estimated budget for both TestAmerica and Envirotrac. discussed with DEC Leszek and requested PBS inspection for properties 42 Thayer St, 50 Thayer St, 47 Arden St and 52 Arden St. DEC Moses will inspect these four sites. 02/13/13-Hiralkumar Patel. DEC Moses scheduled PBS inspection tomorrow for 42 Thayer St, 47 Arden St, 52 Arden St and 50 Thayer St. 02/14/13-Hiralkumar Patel. DEC Moses performed PBS inspections for four properties and found some issues with properties at 42 Thayer St, 47 Arden St and 52 Arden St. PBS settlement conference scheduled

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for 02/20/13. 2:40 PM:- received email from Gavin Zollo (gavinz@envirotrac.com) from Envirotrac including status report. Gavin Zollo EnviroTrac Ltd. Ph. (631) 924-3001 (O) (631) 278-8301 (C) Fax (631) 924-5001 email: gavinz@envirotrac.com abstract of status report: - report summarizes work conducted from Aug. 2010 through Jan. 2013 - groundwater sampling was discontinued on Jul. 2010 - EnviroTrac continued monthly well gauging and product recovery via VEFR - during this monitoring, free product was deteced in wells MW-1, MW-2, MW-4, MW-5, MW-6, MW-9 and MW-10 - well MW-3 was not accessible, as no staff present, for entire time between Aug. 2010 and Jan. 2013, except in Feb. 2012. this project started as product found in sump inside the building less than ========== - product found in all wells on sidewalk along the verizon building - no product noted in well MW-7 which is located across the street 02/19/13-Hiralkumar Patel. 3:00 PM:- spoke with Tom Bosshard at Verizon and scheduled a site inspection at 10:00 AM on 02/21/13. Verizon New York, Inc. **owner of 50 Thayer St** c/o Thomas H. Bosshard Environmental Specialist Verizon Global EH&S Compliance 501 North Ocean Avenue Patchogue, NY 11772 Ph. (631) 654-7920 (O) (631) 901-8272 (C) Fax (631) 475-2217 email: thomas.bosshard@verizon.com 3:06 PM:- spoke with Gavin at EnviroTrac and informed him about site visit at 10:00 AM on 02/21/13. asked Gavin to bring well gauging and sampling tools for possible field work. 02/20/13-Hiralkumar Patel. 2:26 PM:- spoke with Alex at Weiss Realty. Mr. Yutsman was not in office. informed Alex about site inspection at 42 Thayer St and 47 Arden St tomorrow morning around 10:30 AM. he will inform building supers. 2:30 AM:- spoke with Ms. Santana at Lemle & Wolff and informed her about site inspection at 52 Arden St tomorrow morning around 11 AM. she mentioned that the tank system was tested about three weeks ago and it passed. asked her to submit copy of tank system test result. 3:32 PM:- received email from Ms. Santana including tank test result. as per test result dated 10/05/12, tank only tested and it passed. no data about line test. 02/21/13-Hiralkumar Patel. 9:30 AM:- visited site. inspected property at 42 Thayer St. met with Eddy, building super, who is working at the building for past 15 years. he mentioned that building was using #6 oil, but changed grade to #4 oil before he started working at the building. the tank at 42 Thayer St is completely aboveground on saddles. all lines to/from tank are aboveground, except portion of fill line that runs about 11 ft under the sidewalk. no oil found in sump in boiler room. tank/boiler room at 42 Thayer street are located along the Thayer St. inspected property at 47 Arden St. met with Juan, building super, who is working at the building for past 29 years. he mentioned that building was using #6 oil, but changed grade to #4 oil just when he started working at the building. the tank at 47 Arden St is completely aboveground on saddles. all lines to/from tank are aboveground, except portion of fill line that runs about 12 ft under the sidewalk. no oil found in sump in boiler room. tank/boiler room at 47 Arden street are located along the Arden St. inspected property at 52 Arden St. met with Ms. Santana whose company is managing this building for 26 years. as per Ms. Santana, the building has the same tank since they started managing it. the tank at 52 Arden St is completely aboveground on saddles. all lines to/from tank are aboveground, except portion of fill line that runs about 18 ft under the sidewalk. tank/boiler room at 52 Arden street are located more than 70 ft west of the well MW-10 along Verizon property. met with Dave (Envirotrac), Gavin (Envirotrac) and Tom

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(Veirzon). inspected basement of verizon building. Tom showed sump in boiler room where product found initially. clear water noted in sump. the sump is located more than 30 ft away from northern foundation wall of the verizon building. there is a cable vault between the northern foundation wall along Sherman Ave and sump in boiler room. no major impact noted in cable vault, except area near outside well MW-1 where some black stains found on vault floor. Tom mentioned that the black material could be water proofing material. also found cable penetrating foundation wall in area close to outside well MW-1. no sign of oil seepage found through cable penetration in wall. asked Tom to provide details about foundation depth, water proofing project and cable conduit that leaves the northwest corner of the building (area between outside wells MW-1 and MW-2). inspected entire basement along the foundation wall area. there is a vault under the sidewalk along Thayer St. the active fill line cross the sidewalk into this vault and then fill line runs aboveground. the concrete patch along the Thayer St curb line was probably the old fill port, but it is also above the sidewalk vault area. no sign of oil seepage found through southern foundation wall, towards buildings 42 Thayer St/47 Arden St. there is open parking lot in northwestern corner of the property and southern side of the site (between the verizon building and 42 Thayer St/47 Arden St properties). discussed about circular patch with metal plate along Sherman Ave side, in line with well MW-4 and fire hose connection. Tom mentioned that it could be water main valve. the verizon building basement is approx. 12 ft bg. during site visit, all wells were gauged. groundwater found between 10 and 12.7 ft bg. during well gauging, product found in wells MW-1, MW-4 and MW-9. no product found in wells MW-2, MW-3, MW-5, MW-6, MW-7 and MW-10. collected water samples from wells where no product detected, except well MW-5 where not enough water found. found sewer smell in groundwater from wells where no product found. less than -------
during site inspection, discussed with Tom about further investigation needed on south and west side of verizon building. due to vault under the sidewalk along east side of building (along Thayer St), no need for investigation in that direction. during inspection, both Verizon and EnviroTrac requested copy all available documents related to this project. 3:45 PM:- revisited area to inspect additional possible sources. based on available data to date and site location, other possible sources for petroleum product on south side of Sherman Ave are: 1. 65 Arden St 2. 60 Thayer St 3. 68 Thayer St 4. 75 Sherman Ave
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**********-------- 1) 65 Arden St: alternate addresses: 44-50 Sherman Ave, 65-67 Arden St PBS #: 2-244791. as per PBS record, 65 Arden St has one 5,000 gal #4 oil AST on saddles. the tank installed in Sep. 1985. no spill record for 44 Sherman Ave. 65 Arden St has one 5,000 gal AST. could not confirm tank position whether its touching the floor or not. all the lines to/from tank running aboveground. fill port is at the building's foundation wall. met with Luis, building super. Luis mentioned that Controlled Combustion cleaned out the tank last year. 65 Arden Street Corp. **property owner** AJ Clarke Real Estate Corp. **management for 44 Sherman Ave** 1881 Broadway New York, NY 10023 Attn.: Steve Kaplan **property manager** PH. (212) 541-4477 email: skaplan@ajclarkenyc.com 2) 60 Thayer St: alternate addresses: 52-64 Sherman Ave, 60-66 Thayer St PBS #: 2-201995. as per PBS record, 60 Thayer St has one 5,000 gal #6 oil AST in contact with soil. the tank was installed in Oct. 1927. no

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spill record for 60 Thayer St. 60 Thayer St has one 5,000 gal tank sitting on floor. lines runs aboveground, except part of fill line running about 10 ft under the sidewalk. fill/vent are located just north of the main entrance to the building. Thayer Realty LLC. **owner of 52 Sherman Ave** c/o Edel Family Management **management company** 225 Bennett Avenue New York, NY 10040 Attn.: Marcia Quinonen **property manager** Ph. (212) 928-0888 (O) (917) 407-2414 (C) email: marcia@efmny.com 3) 68 Thayer St: alternate address: 68-76 Thayer St PBS #: 2-403083, 2-603930. as per PBS # 2-403083, 68 Thayer St has 3,500 gal #6 oil AST on saddles. the tank installed in Dec. 1999. as per PBS : 2-603930, 68 Thayer St has 5,000 gal diesel AST in contact with soil. the PBS registration expired on 02/16/04. both PBS tanks are active. spill #: 9907072. this spill reported on 09/14/1999 due to 50 gal #6 oil spill from leaking 5,000 gal tank. case closed. site 68 Thayer St has 3,500 gal #6 oil tank installed in Dec. 1999, which could be installed after finding leak in 5,000 gal tank. there is no PBS record of 5,000 gal #6 oil tank at the site, but another PBS for 5,000 gal diesel tank. less than ---------- as per NYC DOB permit dated 01/20/2000, owner removed 5,000 gal fuel oil AST and replaced with 3,500 gal fuel oil AST. less than ---------- as per NYC DOB permit dated 06/26/08, owner replaced boiler and oil burner with boiler and gas/oil burner, installed new gas service and changed from #6 to #4 oil. 68 Thayer St has one 3,500 gal AST completely wrapped in cinder block, located near the boiler. no weep holes noted on tank wrap. as per Kevin (building super), tank is half full. now they are using gas heating system. the fill port is located at crub, in front of stairs to main entrace to buildings 68 and 76 Thayer St. all lines runs aboveground, except part of fill line under the sidewalk. Kevin asked to contact building manager regarding status of oil tank system: active or out-of-service. Miriam L. LLC. **property owner** c/o David Management **management company** 448 Avenue W Brooklyn, NY 11223 Attn.: Brian Shalit **building manager** Ph. (718) 339-7979 (O) (917) 577-9850 (C) email: brianepm@gmail.com 4) 75 Sherman Ave: alternate address: 73-75 Sherman Ave as per PBS # 2-374288, 75 Sherman Ave has one 2,000 gal #2 oil AST in vault with access. tank installed in Dec. 1926. spill # 9613347 was reported on 02/11/1997 as 5 gal #2 fuel spilled due to faulty petrometer. case closed. as per NYC DOB permit application dated 12/31/2003, oil grade changed from #4 to #2 oil. less than ======== met with Francisco Fernandez (917-291-0596), building super who is working at site for past 8 years. tank was aboveground. fill port on building's foundation wall. Sherman 75 LLC. **property owner** Bronstein Properties LLC **management company** Ph. (718) 261-2988
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**********-------- based on available information and observations during site visits, following investigation needed: 1) tightness test of fill line at 42 Thayer St 2) tightness test of fill line at 47 Ardent St 3) tightness test of fill line at 52 Arden St 4) complete tank system test at 60 Thayer St 5) tank only test at 65 Arden St, only if tank sitting on floor otherwise no testing 6) testing of tank and fill line at 68 Thayer St 7) subsurface soil investigation along south side of Sherman Ave, along the Verizon building where monitoring wells are located 8) soil/groundwater investigation, via installation of borings/wells, on south and west side of verizon building 9) determination of site-specific groundwater flow direction 10) soil/groundwater investigation, via installation of borings/wells, on upgradient side of the verizon building

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02/22/13-Hiralkumar Patel. 10:10 AM:- received email from Melissa Haas from Test America requesting updated callout. Melissa Haas Test America 128 Long Hill Cross Road Shelton, CT 06484 Ph. (203) 929-8140 (203) 944-1310 email: Melissa.Haas@testamericainc.com 10:30 AM:- spoke with Ms. Haas. she mentioned that they need new authorization form as contract number has changed. she asked about turnaround time and deliverables. asked her to analyze samples for STARs 8260/8270. asked her for standard 30 day turnaround time (samples will be analyzed with its holding time) and submit deliverable A. 12:41 PM:- sent email to Ms. Haas with contractor authorization form. 02/26/13-Hiralkumar Patel. 11:41 AM:- spoke with Tom regarding his request for older documents. as this is state funded work, asked Tom to submit FOIL application. 11:48 AM:- spoke with Mr. Yustman, manager for properties 42 Thayer ST and 47 Arden St. based on observations during site visit, asked him to test fill lines at both buildings. he mentioned that after receiving NOV on 02/14/13, he contacted Riteway to perform line test. asked him to submit copy of test results. 12:27 PM:- sent email to Mr. Yutsman and asked to submit result of fill line tightness test, at 42 Thayer St and 47 Arden ST, by the end of 03/05/13. email copied to Anthony at Riteway. 12:30 PM:- spoke with Ms. Santana and informed her that the department requires tightness testing of the fill line at 52 Arden St. asked her to submit test result by the end of 03/05/13. 12:32 PM:- sent email to Ms. Santana with fill line test requirement. 12:38 PM:- spoke with Ms. Quinonen at Edel Family Management, property manager for building 60 Thayer St. informed her about spill investigation. as she was busy, she will call back tomorrow. 1:00 PM:- spoke with Brian Shalit, property manager for 68 Thayer St. informed him about incorrect product type in PBS regristration for 3,500 gal tank and expired registration for 5,000 gal diesel tank. Mr. Shalit mentioned that he will submit PBS application to correct product type in PBS #: 2-403083 (from #6 to #4 oil). he mentioned that their company (Miriam L LLC) purchased the property in Mar. 2001 and he has no knowledge of tank change in 1999/2000. he mentioned that there are no other tanks at the site and the 5,000 gal diesel tank listed under PBS #: 2-603930 could be the old 5,000 gal #6 oil tank, which was removed by previous owner. asked him to submit PBS application to correct information regarding 5,000 gal tank. informed Mr. Shalit about ongoing spill investigation. as 3,500 gal heating oil tank and portion of its fill line are not visible, asked Mr. Shalit to perform tightness test of the heating oil tank and fill line. asked him to submit tightness test result by the end of 03/05/13. 1:21 PM:- sent email to Mr. Shalit with copy of both PBS registration application. also asked him to submit result of tightness test of the heating oil tank and its fill line, by the end of 03/05/13. 1:27 PM:- left message for Mr. Kaplan, property manager for building 65 Arden ST. 3:25 PM:- received call from Mr. Kaplan. asked him about tank position. he will check and will call back with tank location: whether tank bottom touching floor or tank completely aboveground. informed him that if tank is sitting on floor, the department requires tank only test. he will send information. 3:29 PM:- sent email to Mr. Kaplan. asked him to provide information about tank position. 3:38 PM:- received email from Mr. Kaplan. he mentioned that tank at 65 Arden St is on rack and not sitting on the floor. reviewed previous project manager's notes. DEC Ketani spoke with Walter Berninger (631) 589-6521 regarding the site. Mr. Berninger said that his company installed about 12 wells using air rotary.

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that's why there are no boring logs. the wells were all in bedrock. ========= 02/27/13-Hiralkumar Patel. 3:33 PM:- left message for Ms. Quinonen at 60 Thayer St. 02/28/13-Hiralkumar Patel. 3:25 PM:- received call from Tom. he mentioned that they will discuss with their legal team about investigation around facility done by Verizon. 3:39 PM:- left message for Marcia at 60 Thayer St. 03/01/13-Hiralkumar Patel. 11:01 AM:- received message from Ms. Quinonen. 11:29 AM:- spoke with Ms. Quinonen. informed her about ongoing spill investigation. based on tank location at 60 Thayer St, informed her that the department requires tightness testing of the tank system. 11:55 AM:- sent email to Ms. Quinonen requiring tank system tigthness test. informed her that the test result must be submitted by the end of 03/11/13. 3:10 PM:- received call from Mr. Shalit from 68 Thayer St. he mentioned that tightness test was conducted today and will submit result next week. he inquired about PBS application. asked him to contact DEC Falvey. 03/04/13-Hiralkumar Patel. Rob Hill from Riteway Tank reported line test failure for 42 Thayer St (1216055) and 47 Arden St (1216056). sent letters to Mr. Yustman requiring further investigation for line failure. 03/12/13-Hiralkumar Patel. received message from Tom (at 1:02 PM on 03/11/13). he has discussed with their legal counsel who asked to get copies of available documents for review prior to any work by Verizon. Tom will submit FOIL application. he has also contacted their real estate team to get copies of building drawings. after reviewing building drawings and spill documents, he will call back. 11:21 AM:- spoke with Mr. Shalit regarding tank test result. he mentioned that NYC Tank Testing performed the test. asked him to submit result by end of today. 11:24 AM:- sent email to Ms. Quinonen and asked to submit tank test result. 11:26 AM:- spoke with Ms. Santana. she mentioned that due to ongoing boiler replacement project, fill line test was delayed. but they have scheduled line test on 03/18/13 and result will be submitted by the end of 03/18/13. 03/15/13-Hiralkumar Patel. received message from Mr. Shalit (at 1:52 PM on 03/13/13). 10:25 AM:- left message for Mr. Shalit. 10:26 AM:- spoke with Ms. Quinonen. she mentioned that tank test will be performed by end of next week. received email from Jennifer Capece (jennifer.capece@testamericainc.com) from TestAmerica including water sample results. groundwater sample from wells MW-2, MW-3, MW-6, MW-7 and MW-10 were analyzed for VOCs and SVOCs. no contamination found in samples. 03/19/13-Hiralkumar Patel. 11:26 AM:- received call from Ms. Quinonen. she mentioned that tank system at 60 Thayer St was tested this morning and it passed. Ms. Quinonen will send result for review. 11:28 AM:- received email from Ms. Quinonen including copy of invoice from PTC stating tank test passed. 11:32 AM:- sent email to Ms. Quinonen and asked to submit test result for review. 03/27/13-Hiralkumar Patel. approved Contract Payment Package (EnviroTrac) (02/01/13-02/24/13). scheduling of EFR event, preparation/submission of report, site inspection and well monitoring/sampling. 03/28/13-Hiralkumar Patel. 12:00 PM:- received message from Tom. he mentioned that real estate group has checked their database and were unable to find building construction drawings. they will look into archieved material which may take couple of weeks. 03/29/13-Hiralkumar Patel. 3:11 PM:- spoke with Mr. Shalit regarding tightness test result. he will contact NYC Tank Testing and will submit result on 04/03/13 (testing company is closed during religious holidays). 3:15 PM:- spoke with Ms. Quinonen regarding test result. she will submit on 04/01/13. 3:16 PM:- spoke

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with Ms. Santana. she is currently out of office and will return on 04/01/13. 04/01/13-Hiralkumar Patel. received fax from Ms. Quinonen including result of tank system test. the tank system at 60 Thayer St was tested tight on 03/19/13. 04/09/13-Hiralkumar Patel. 11:40 AM:- received email from Gavin from Envirotrac requesting copy of available documents for review prior to making any conclusions or recommendations in future reports. 04/16/13-Hiralkumar Patel. approved Contract Payment Package from TestAmerica (02/21/13-03/31/13), for analysis of groundwater samples. 1:48 PM:- left message for Mr. Shalit. 2:18 PM:- sent available letters/reports/workplan to Gavin and Dave using DEC file transfer service. 04/18/13-Hiralkumar Patel. 3:35 PM:- received email from Mr. Shalit including result of tank tightness test. NYC Tank Testing performed tank system test on 04/16/13 and system was found tight. as per Mr. Shalit, tank test was performed on 03/01/13, but report showed that test was done on 04/16/13. 4:01 PM:- spoke with Mr. Shalit about tank test date. he mentioned that tank system test was not done on 03/01/13, but was performed on 04/16/13. 04/26/13-Hiralkumar Patel. 9:42 AM:- received call from Chris from All Boro testing. All Boro did tank only isolation test during boiler conversion and it passed. now, management asked for fill line test, but fill line enters into tank through manhole. Chris mentioned that to test fill line, they have to empty the tank. he is waiting for response from management. discussed about testing underground portion only of the fill line. Chris mentioned that it is possible by cutting aboveground portion of fill line in the tank room and then close it with union. 9:55 AM:- left message for Ms. Santana. informed her that fill line test result must be submitted by the end of 04/30/13. 05/03/13-Hiralkumar Patel. approved Contract Payment Package from Envirotrac (02/25/13-03/31/13), for review and tabulation of lab data. 08/07/13-Hiralkumar Patel. 11:15 AM:- left message for Tom at Verizon. 08/23/13-Hiralkumar Patel. 11:01 AM:- received call from Tom. he just came back from vacation. he will follow up on building drawings. Tom asked for written request to see building drawings. 10/02/13-Hiralkumar Patel. approved invoice # DC2019.01-50 from EnviroTrac: review of work plan prepared by 52 Arden St. 1:28 PM:- left message for Tom inquiring about building drawings. 10/04/13-Hiralkumar Patel. received message from Tom (at 11:05 AM on 10/03/13). 11/21/13-Vought-Site visit by Vought while wells being installed at 52 Arden Street as part of investigation of fill line contamination. Onsite was EnviroTrac (Lorthior), EEA and Allied Drilling. Three monitoring wells were installed (one on Arden Street adjacent to 52 Arden, one on southwest corner of intersection of Arden and Sherman Avenue and one well at former fill line of 52 Arden Avenue). Intial field observations showed a few drops of oil on water in well on Arden adjacent to 52 Arden Avenue and also showed some sheen on water at boring at fill line. No heavy oil, olfactory signs of oil or PID readings noted in soil samples at fill line however some grey discolored soil noted. Vought noted that due to lack of field evidence of contamination at fill line that only one well was needed at this location and second boring at fill line as proposed in the Work Plan was no longer required. A total of seven soils samples will be submitted for analysis (and at location of fill line, samples for analysis will be the two deepest dry samples). Vought spoke with EnviroTrac Lorthior who noted that wells across Sherman Avenue had not been gauged in a long time and Vought required that all wells (onsite and off-site be gauged in two weeks as agreed upon with EEA).

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Due to lack of LNAPL in soil boring at fill line, Vought and Lorthior performed site visits to adjacent sites to examine for other possible additional sources. Results included the following: 75 THAYER STREET: Vought and Lorthior noted AST was entirely above concrete and could see underneath and signs of old oil seepage from former fill line entry point into wall adjacent to sidewalk. No signs of liguid LNAPL or recent spills. 68 THAYER STREET (PBS #2-403083): Vought and Lorthior noted that former #4 fuel oil UST entirely in concrete grave and not able to see whether tank is AST or UST. Site also has two fill ports and as per Super the tank has not been used for at least two years (when he first started working at site). Site should be considered for UST system tightness test and PBS Registration update. 60 THAYER STREET: Vought and Lorthior noted new steel #6 fuel oil tank that may be partially under concrete (cannot see to other side). Deteriorated metal was observed at the point where the UST met the concrete but it was unclear whether this metal is from a possible former UST at this location or whether the metal is deteriorating. Site should be considered for ten year tank inspection and TTF as per NYCRR. 65 ARDEN STREET: Vought and Lorthior noted AST was entirely aboveground and could see underneath however site did have an abandoned fill port. Lorthior will monitor well in betweeen this address and site as part of next round of groundwater monitoring. 73 ARDEN STREET (OUR LADY SCHOOL Ph:212-567-3190): Vought and Lorhtior were unable to gain access to tank room as school staff was out but did note olfactory petroleum odors at tank room door. Site should be considered for another site visit. Vought sent email of above to both Patel and Lorthior. 12/04/13-Hiralkumar Patel. approved invoice # DC2019.01-51 from EnviroTrac: review of verizon files and preparation/submission of work plan letter regarding 52 Arden St. 12/09/13-Hiralkumar Patel. 9:58 AM:- spoke with Dave. he will contact Nick (GEI) and Tom (Verizon) to schedule gauging/survey/sampling of all existing wells on properties 52 Arden St and 50 Thayer St. informed Dave that sample also needed from the sump in Verizon building. 12/11/13-Hiralkumar Patel. 9:30 AM:- visited site. met Dave, member of EEA and Mr. Miller. EnviroTrac and EEA collected water samples from wells installed at 52 Arden Street. no free phase product noted in wells at 52 Arden St. met with Tom and inspected basement of Verizon building. found clear water in sump. found dark product in a small pit in cable vault room. this impacted pit is located in area where black stains noted on wall/floor. asked Dave to collect product sample from the vault pit and wipe sample from vault floor/wall area for fingerprint analysis. also asked to collect water samples from basement sump and wells, where no product found. Dave will visit site next week to survey all existing wells on 50 Thayer St and 52 Arden St. Dave showed two wells on western sidewalk of Arden St, in front of 80 Arden St. both wells were about abandoned. found fill port (possibly #6 oil), near one of the well, for building 70 Arden St (40 Sherman Ave).
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-*-*-*-*-*-*-* alternate address for 70 Arden St: 40 Sherman Ave no spills found for 70 Arden St PBS #: 2-212504. as per PBS record, site 70 Arden St has one 5,000 gal #2 oil AST in contact of soil. the tank was installed in Dec. 1950.
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-*-*-*-*-*-*-* 01/03/14-Hiralkumar Patel. approved invoice # DC2019.01-52 from EnviroTrac: project management, site visit and witness installation of soil borings and wells at 52 Arden St.

VERIZON (Continued) **S102151015**

01/06/14-Hiralkumar Patel. 4:18 PM:- sent email to Dave including standby contractor authorization form. 01/07/14-Hiralkumar Patel. 12:36 PM:- received email from Maegen Pane (maegen.pane@testamericainc.com) from TestAmerica including result of soil fingerprint analysis. 01/09/14-Hiralkumar Patel. 11:52 AM:- received email from Janet Mosley (janet.mosley@testamericainc.com) from TestAmerica including reults of groundwater samples. 01/27/14-Hiralkumar Patel. 9:47 AM:- received email from Dave including status report. abstract: - on 12/11/13, gauged all twelve (12) wells: MW-1 through MW-7, MW-9, MW-10 at 50 Thayer; GEI-1 through GEI-3 at 52 Arden - product found in wells MW-1, MW-2, MW-5, MW-6 and MW-9 - groundwater samples were collected from wells MW-3, MW-4, MW-7, MW-10, GEI-1, GEI-2 and GEI-3 - water sample was also collected from sump in the basement of 50 Thayer St - on 12/18/13, survyed all 12 wells - groundwater flows to the east ---------- - on 12/18/13, free phase product found in wells MW-1 (0.16 ft), MW-2 (0.09 ft), MW-4 (0.01 ft), MW-6 (0.07 ft), MW-9 (0.28 ft) and MW-10 (0.01 ft) - on 12/11/13, a product sample was collected from sump (in cable vault room) which is adjacent to the building foundation near the southwest corner of 50 Thayer - due to an inadequate quantity of oil, no fingerprint analysis could be performed on the liquid product sample from sump in cable vault room ---------- - a soil/sludge sample was collected on 12/18/13 in a stained area along the west interior basement wall (in cable vault room) - fingerprint analysis of soil/sludge sample from cable vault room wall showes presence of petroleum product which closely resembles degraded #4 fuel oil ---------- - no VOC contamination noted in groundwater samples - minor SVOC contamination found in some groundwater samples previously received results from TestAmerica are included in report from EnviroTrac. discussed with DEC Austin and DEC Vought. based on available information, need to discuss with AG's office prior to any further field work. 02/04/14-Hiralkumar Patel. approved invoice # DC2019.01-53 from EnviroTrac: project management, site visits, sampling and survey of existing wells, data review. 02/12/14-Hiralkumar Patel. approved invoice # 46213171M from TestAmerica for analysis of groundwater samples and product sample. 03/07/14-Hiralkumar Patel. 11:04 AM:- received email from Thomas Schrempf from NYSOAG. 11:08 AM:- spoke with Tom at NYSOAG. he has been assigned to this case. informed him about case history and current status. he requested copy of case file. 03/10/14-Hiralkumar Patel. approved invoice # DC2019.01-54 from EnviroTrac for project coordination and report preparation and submission. 03/11/14-Hiralkumar Patel. after discussing with DEC Austin and DEC legal, all available documents were sent to Tom at NYSOAG using the Department's file transfer service. 04/01/14-Hiralkumar Patel. approved invoice # DC2019.01-55 from EnviroTrac for project coordination and management. 05/20/14-Hiralkumar Patel. monitoring well MW-3 is located in an open lot along Arden Street, and not inside the building as thought earlier. 06/13/14-Hiralkumar Patel. 12:59 PM:- sent letter to Tom (Verizon) requiring Phase I and GPR survey at verizon site. asked him to submit reports by the end of 09/05/14. letter emailed to Tom and Dave (EnviroTrac). letter copied to NYSOAG. 06/27/14-Hiralkumar Patel. reviewed NYC DEP boiler information and found a document (application #: CA390163) showing use of #4 oil at 50 Thayer Street. 12:46 PM:- spoke with Tom at Verizon and informed him about DEP boiler document confirming use of #4 oil at the site. Tom requested

VERIZON (Continued) **S102151015**

copy of that. Tom also mentined that they have hired ARCADIS for required Phase I and GPR survey and field work will happen probably in mid of July 2014. 12:52 PM:- sent email to Tom at NYS OAG with copy of NYCDEP boiler document. 1:34 PM:- left message for Angel at NYC DEP. Angel NYC DEP Boiler Unit Ph. (718) 535-4075 2:10 PM:- sent email to Tom at Verizon including DEP boiler record. also sent copy of remarks from various reports confirming presence of product similar to #4 oil in existing wells at the site. 06/30/14-Hiralkumar Patel. 11:42 AM:- spoke with Angel at NYC DEP. they don't have any document older than 1984. he mentioned that the boiler information document dated 08/19/1984 confirms use of #4 oil boiler at the site in past. 08/19/14-Hiralkumar Patel. received email from Tom (at 8:16 AM on 07/09/14). he mentioned that Phase I and GPR was scheduled on 07/15/14. 09/04/14-Hiralkumar Patel. 2:55 PM:- sent email to Tom reminding that Phase I and GPR reports are due tomorrow. 10/10/14-Hiralkumar Patel. received environmental assessment report and geophysical survey report from Tom. abstract of environmental assessment report: - subject site is developed with a 3-story brick and mortar building, with basement, constructed in 1926 by the New York Telephone Company for use as a customer communications exchange center - building currently and historically housed telephone communications equipment and ancillary facilities - building was historically heated by low-pressure steam boilers - heating fuel was originally coal and was converted to #4 oil (prior to 1940) and later #2 oil (prior 1985) - Jan 1926 drawing 393-B1 depicts basement coal vault, ash storage and coal holes above ---------- - from 1939 to 1963, fuel oil type was not specified. they presumed #4 oil ---------- - 1940 General Construction Work & Piping Arrangement Plan for installation of 1,500 gal diesel storage tank at basement depicts Existing Fuel Oil Tank (permit no. 316540 with expiration 10-27-1941) which corresponds to current 4,600 gal fuel oil tank at basement ------ abstract of geophysical survey report: - geophysical survey was conducted using three methods: time domain electtomagnetic induction (EM61), ground penetrating radar (GPR), and precision utility location (PUL) - with EM61, one anomaly is located along Sherman Ave and one anomaly is located in the narrow alley at the south end of the site. the features causing EM anomalies could not be identified with the GPR method - GPR records do not exhibit reflections typical for a UST - piping between a UST (actually AST) fill port near the curb on Thayer St and a known UST (actually AST) in the building basement was not detected ---------- - communication lines that must be present for the Verizon facility were not detected and must be located at a depth below the GPR signal penetration ---------- - sewer and drain lines were not detected ---------- - gas service, if present, was not detected ---------- as per assessment report, fuel oil type was not specified on documents from 1939 to 1963. fuel type for this period was presumed #4 oil, which may be #6 oil. the assessment report is missing historical drawings/plans. also, during geophysical survey, fill line for existing AST, communication lines, and sewer and drain pipes were not detected. 10/14/14-Hiralkumar Patel. 9:19 AM:- sent email to Tom and asked him to submit all drawings/plans mentioned in the site assessment report. 11:34 AM:- received missing drawings/plans/permit copies from Tom. 12:20 PM:- send email to Dave at EnviroTrac including copy of site assessment/geophysical survey reports for review and comment. 11/04/14-Hiralkumar Patel. 2:59 PM:- received email from Dave. after reviewing report, Dave feels that

VERIZON (Continued) **S102151015**

Verizon's previous statements of no USTs at the site are justified. he also mentioned that based on the records, building used #4 oil from about 1940 to about 1985. Dave suggested to collect product sample from wells and have it age dated. 12/01/14-Hiralkumar Patel. 1:49 PM:- spoke with NYSOAG Tom. informed him about GPR and Phase I reports from Verizon and EnviroTrac's comments/suggestion on these reports. Tom asked for copy of reports. 2:21 PM:- sent email to Tom at AG's office, including copy of Phase I/GPR report from Verizon. discussed with DEC Austin about collection of product samples for age analysis. he agreed to it as results will indicate whether a historical relase or an active leak from somewhere. he asked to discuss with DEC DeMeo. 12/09/14-Hiralkumar Patel. discussed with DEC DeMeo and DEC Austin regarding further investigation on sidewalk along the verizon building to locate any source under the sidewalk. based on available information, they both agreed to conduct further delineation using geoprobe along southern sidewalk of Sherman Ave and in northeast corner of the intersection of Sherman Ave and Thayer Street. 1:46 PM:- spoke with Dave and asked him to schedule installation of soil borings along Sherman Ave sidewalk and in northeast corner of the intersection of Sherman Ave and Thayer Street. 01/12/15-Hiralkumar Patel. approved EnviroTrac invoice # DC2019.01-56 for reviewing Verizon's GPR and Phase I reports. **need to review Verizon building's construction drawings prior to any field work.** **wells in bedrock. no well logs available.** **no dissolved contamination in groundwater.**"

Remarks: "FUEL OIL FOUND IN SUMP HOLE. POSSIBLE FROM A FUEL OIL TANK ON ADJACENT PROPERTY. FURTHER INVESTIGATION TO FOLLOW. SPOKE TO MARK TIBBE IN REGION 2."

All Materials:

Site ID:	253849
Operable Unit ID:	1025757
Operable Unit:	01
Material ID:	354781
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

F77 **N Y TELEPHONE BLDG** **NY Spills** **S102141911**
East **50 THAYER ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.087 mi.
457 ft. **Site 10 of 11 in cluster F**

Relative:
Lower

Actual:
30 ft.

SPILLS:

Facility ID:	9509184
Facility Type:	ER
Spill Number:	9509184
DER Facility ID:	207924
Site ID:	253848
DEC Region:	2
Closed Date:	1995-10-25

N Y TELEPHONE BLDG (Continued) **S102141911**

Spill Cause:	Deliberate
Spill Class:	C4
SWIS:	3101
Spill Date:	1995-10-25
Investigator:	LUCE
Referred To:	Not reported
Reported to Dept:	1995-10-25
CID:	266
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1995-10-25
Spill Record Last Update:	1995-11-06
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	ARDEN ST BY SHERMAN ST
Spiller Company:	001
Contact Name:	KEVIN HOUSTON
DEC Memo:	""
Remarks:	"OWNER OF A GARAGE AT ABOVE LOCATION IS DUMPING OIL IN NYNEX'S PARKING LOT EACH DAY. CALL NOTIFIER FOR FURTHER INFORMATION."

All Materials:

Site ID:	253848
Operable Unit ID:	1019771
Operable Unit:	01
Material ID:	360144
Material Code:	0015
Material Name:	motor oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	8902469
Facility Type:	ER
Spill Number:	8902469
DER Facility ID:	283390
Site ID:	226193
DEC Region:	2
Closed Date:	1995-03-16
Spill Cause:	Deliberate
Spill Class:	C4
SWIS:	3101
Spill Date:	1989-06-02
Investigator:	LAW ENFORCEMENT
Referred To:	LAW ENFORCEMENT
Reported to Dept:	1989-06-09
CID:	Not reported

N Y TELEPHONE BLDG (Continued) **S102141911**

Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Affected Persons
Cleanup Ceased:	1995-03-16
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1989-06-09
Spill Record Last Update:	1995-03-16
Spiller Name:	Not reported
Spiller Company:	CAB CO ACROSS ST
Spiller Address:	BLOCK BELOW 200 ST
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	""
Remarks:	"GYPSY CABS DOING VEHICULAR MAINTENANCE IN STREET, DUMPING WASTE OIL ON NY TEL PROPERTY. ONGOING SINCE EARLY SPRING."

All Materials:

Site ID:	226193
Operable Unit ID:	928168
Operable Unit:	01
Material ID:	450171
Material Code:	0022
Material Name:	waste oil/used oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	9705728
Facility Type:	ER
Spill Number:	9705728
DER Facility ID:	186711
Site ID:	226194
DEC Region:	2
Closed Date:	1998-01-28
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	3101
Spill Date:	1997-08-11
Investigator:	O'DOWD
Referred To:	Not reported
Reported to Dept:	1997-08-11
CID:	297
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False

N Y TELEPHONE BLDG (Continued) **S102141911**

Remediation Phase:	0
Date Entered In Computer:	1997-08-11
Spill Record Last Update:	1998-01-28
Spiller Name:	Not reported
Spiller Company:	NYNEX
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	NOVELLE MANGAROO
DEC Memo:	""
Remarks:	"FUEL GUAGE BROKE OFF OF A TANK IN THE BASEMENT - CLEAN UP CREW ENROUTE - SPILL CONTAINED ON A CEMENT FLOOR"

All Materials:

Site ID:	226194
Operable Unit ID:	1051888
Operable Unit:	01
Material ID:	331352
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

F78 **VERIZON NEW YORK** **NY TANKS** **1001233152**
East **50 THAYER ST** **RCRA NonGen / NLR** **NYR000062695**
< 1/8 **NEW YORK, NY 10040** **FINDS**
0.087 mi. **ECHO**
457 ft. **Site 11 of 11 in cluster F** **NY MANIFEST**

Relative:
Lower

Actual:
30 ft.

TANKS:

Facility Id:	2-344826
Region:	STATE
DEC Region:	2
Site Status:	Active
Program Type:	PBS
Expiration Date:	12/14/2017
UTM X:	590471.39627
UTM Y:	4524113.36155

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	BELL ATLANTIC
Facility address:	50 THAYER ST NEW YORK, NY 10040
EPA ID:	NYR000062695
Mailing address:	THAYER ST NEW YORK, NY 10040
Contact:	RICH PENTA
Contact address:	THAYER ST NEW YORK, NY 10040
Contact country:	US
Contact telephone:	212-787-9999
Contact email:	Not reported
EPA Region:	02

VERIZON NEW YORK (Continued) **1001233152**

Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: BELL ATLANTIC
Owner/operator address: 50 THAYER ST
NEW YORK, NY 10040
Owner/operator country: US
Owner/operator telephone: 212-787-9999
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: BELL ATLANTIC
Owner/operator address: 50 THAYER ST
NEW YORK, NY 10040
Owner/operator country: US
Owner/operator telephone: 212-787-9999
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: BELL ATLANTIC
Classification: Not a generator, verified

Date form received by agency: 10/27/1998
Site name: BELL ATLANTIC
Classification: Small Quantity Generator

VERIZON NEW YORK (Continued) **1001233152**

. Waste code: D000
. Waste name: Not Defined

. Waste code: D007
. Waste name: CHROMIUM

Violation Status: No violations found

FINDS:

Registry ID: 110004548188

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Registry ID: 110044959532

Environmental Interest/Information System
FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1001233152
Registry ID: 110004548188
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004548188

NY MANIFEST:
Country: USA
EPA ID: NYR000062695
Facility Status: Not reported
Location Address 1: 50 THAYER ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10040
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYR000062695
Mailing Name: BELL ATLANTIC
Mailing Contact: DARCUS SANDORF
Mailing Address 1: 50 THAYER ST
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY

VERIZON NEW YORK (Continued) **1001233152**

Mailing Zip:	10040
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7182999999

NY MANIFEST:

Document ID:	NJA2821122
Manifest Status:	Not reported
seq:	01
Year:	1998
Trans1 State ID:	08690
Trans2 State ID:	Not reported
Generator Ship Date:	11/19/1998
Trans1 Recv Date:	11/19/1998
Trans2 Recv Date:	11/25/1998
TSD Site Recv Date:	12/03/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000062695
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	SCD987574647
TSDF ID 1:	NJD002182897
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D007 - CHROMIUM 5.0 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	03632
Units:	P - Pounds
Number of Containers:	008
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

H79 NNE < 1/8 0.087 mi. 459 ft. | **APT BUILDING - ON SIDEWALK**
97 ARDEN ST
MANHATTAN, NY

Site 1 of 9 in cluster H

NY Spills | **S110308607**
N/A

Relative: Lower

Actual: 36 ft.

SPILLS:

Facility ID:	1001304
Facility Type:	ER
Spill Number:	1001304
DER Facility ID:	389220
Site ID:	434344
DEC Region:	2
Closed Date:	2010-05-05
Spill Cause:	Human Error
Spill Class:	C4
SWIS:	3101
Spill Date:	2010-05-04
Investigator:	smsanges
Referred To:	Not reported
Reported to Dept:	2010-05-04
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	Not reported
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2010-05-04
Spill Record Last Update:	2010-05-05
Spiller Name:	Not reported
Spiller Company:	UNLIMITED TRUCKING
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	SCOTT HAMARICH
DEC Memo:	"Sangesland looked up the PBS and spoke to the building property manager Bob Wisco at 516-369-7095. He said he knows about the spill, it appears to be under control and he will call back in a few hours to confirm the cleanup is completed. 5/5/2010 - Sangesland confirmed cleanup was completed"
Remarks:	"cleanup crew enroute -"

All Materials:

Site ID:	434344
Operable Unit ID:	1185181
Operable Unit:	01
Material ID:	2179476
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

H80 NNE < 1/8 0.087 mi. 459 ft. | **97 ARDEN ASSOCIATES LLC**
97 ARDEN STREET
NEW YORK, NY 10040

Site 2 of 9 in cluster H

NY UST | **U000395778**
N/A

Relative: Lower

Actual: 36 ft.

UST:

Id/Status:	2-096865 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	N/A
UTM X:	590378.54983
UTM Y:	4524151.08221
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	2768
Affiliation Type:	Facility Owner
Company Name:	97 ARDEN ASSOCIATES LLC
Contact Type:	BUILDING MANAGER
Contact Name:	ROBERT WISGO
Address1:	98 CUTTERMILL ROAD, SUITE 444 S
Address2:	Not reported
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(516) 487-6790
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2011-03-17

Site Id:	2768
Affiliation Type:	Mail Contact
Company Name:	97 ARDEN ASSOCIATES LLC
Contact Type:	Not reported
Contact Name:	ROBERT WISGO
Address1:	98 CUTTERMILL ROAD
Address2:	SUITE 444 S
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(516) 487-6790
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2011-03-17

Site Id:	2768
Affiliation Type:	Emergency Contact
Company Name:	97 ARDEN ASSOCIATES LLC
Contact Type:	Not reported
Contact Name:	ROBERT WISGO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN

97 ARDEN ASSOCIATES LLC (Continued) **U000395778**

Zip Code:	Not reported
Country Code:	999
Phone:	(516) 369-7095
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2011-03-17

Site Id:	2768
Affiliation Type:	Facility Operator
Company Name:	97 ARDEN ASSOCIATES LLC
Contact Type:	Not reported
Contact Name:	RICHARD POLANCO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 366-3516
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2010-10-05

Tank Info:

Tank Number:	001
Tank ID:	5128
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	4600
Install Date:	11/01/1930
Date Tank Closed:	02/07/2011
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	04/14/2017

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
J03 - Dispenser - Gravity
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None

97 ARDEN ASSOCIATES LLC (Continued) **U000395778**

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

I81
ESE
< 1/8
0.091 mi.
478 ft.

36 ARDEN ST
36-44 ARDEN STREET
NEW YORK, NY 10040

Site 1 of 13 in cluster I

NY AST **U003389131**
N/A

Relative:
Lower

Actual:
31 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-293628
Program Type:	PBS
UTM X:	590444.04296
UTM Y:	4524016.81515
Expiration Date:	05/04/2020
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	13406
Affiliation Type:	Facility Operator
Company Name:	36 ARDEN ST
Contact Type:	Not reported
Contact Name:	FRANKLIN PERDOMO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 918-0127
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2011-08-16

Site Id:	13406
Affiliation Type:	Emergency Contact
Company Name:	AGLI REALTY LLC
Contact Type:	Not reported
Contact Name:	FRANKLIN PERDOMO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 918-0127
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2011-08-16

Site Id:	13406
Affiliation Type:	Facility Owner

36 ARDEN ST (Continued) **U003389131**

Company Name:	AGLI REALTY LLC
Contact Type:	MANAGING PARTNER
Contact Name:	SIMON Y. BALIAN
Address1:	65 SEAMON AVE, UNIT CC
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10034
Country Code:	001
Phone:	(718) 560-3125
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-09-08

Site Id:	13406
Affiliation Type:	Mail Contact
Company Name:	AGLI REALTY LLC
Contact Type:	Not reported
Contact Name:	SIMON Y. BALIAN
Address1:	65 SEAMON AVE
Address2:	UNIT CC
City:	NEW YORK
State:	NY
Zip Code:	10034
Country Code:	001
Phone:	(718) 560-3125
EMail:	SPM.PROP@GMAIL.COM
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-09-08

Tank Info:

Tank Number:	001
Tank Id:	15290
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	08/01/1926
Capacity Gallons:	5000

36 ARDEN ST (Continued) **U003389131**

Tightness Test Method:	21
Date Test:	07/26/2007
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NTFREEMA
Last Modified:	04/14/2017
Material Name:	Not reported

H82 **SANPIO REALTY LLC** **NY AST** **U003396656**
NNE **105 ARDEN STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.093 mi.
489 ft. **Site 3 of 9 in cluster H**

Relative:
Lower

Actual:
35 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-602457
Program Type:	PBS
UTM X:	590292.09172
UTM Y:	4524259.90203
Expiration Date:	05/30/2018
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	24414
Affiliation Type:	Mail Contact
Company Name:	DIMAGGIO REALTY MANAGEMENT LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	PO BOX 392
Address2:	Not reported
City:	GLEN COVE
State:	NY
Zip Code:	11542
Country Code:	001
Phone:	(516) 759-7513
EMail:	DIMAGGIORLTY@GMAIL.COM
Fax Number:	Not reported
Modified By:	MXLAY
Date Last Modified:	2016-05-10

Site Id:	24414
Affiliation Type:	Facility Operator
Company Name:	SANPIO REALTY LLC
Contact Type:	Not reported
Contact Name:	BENNY HOTI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 981-2576
EMail:	Not reported
Fax Number:	Not reported

SANPIO REALTY LLC (Continued) **U003396656**

Modified By:	MSBAPTIS
Date Last Modified:	2014-08-22

Site Id:	24414
Affiliation Type:	Emergency Contact
Company Name:	SAN PIO REALTY LLC
Contact Type:	Not reported
Contact Name:	CRLOS DIMAGGIO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(516) 759-7513
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2014-08-22

Site Id:	24414
Affiliation Type:	Facility Owner
Company Name:	SAN PIO REALTY LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	PO BOX 259
Address2:	Not reported
City:	GREENVALE
State:	NY
Zip Code:	11548
Country Code:	001
Phone:	(516) 759-7513
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MXLAY
Date Last Modified:	2016-05-10

Tank Info:

Tank Number:	1
Tank Id:	50179
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
A01 - Tank Internal Protection - Epoxy Liner
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location: 1

SANPIO REALTY LLC (Continued) **U003396656**

Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	09/21/1935
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

G83 **75-85 ELLWOOD STREET** **NY AST** **U003391330**
SSE **75-85 ELLWOOD ST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.093 mi.
489 ft. **Site 3 of 14 in cluster G**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-330795
Program Type:	PBS
UTM X:	590301.38466
UTM Y:	4523899.61536
Expiration Date:	09/20/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	15595
Affiliation Type:	Mail Contact
Company Name:	75 ELLWOOD LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	95-04 DELANCEY STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10002
Country Code:	001
Phone:	(212) 777-2060
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2008-02-20

Site Id:	15595
Affiliation Type:	Facility Operator
Company Name:	75-85 ELLWOOD STREET
Contact Type:	Not reported
Contact Name:	BROOKLYN HEATING
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN

75-85 ELLWOOD STREET (Continued) **U003391330**

Zip Code:	Not reported
Country Code:	001
Phone:	(718) 444-7771
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2008-02-20

Site Id:	15595
Affiliation Type:	Emergency Contact
Company Name:	75 ELLWOOD LLC
Contact Type:	Not reported
Contact Name:	75 ELLWOOD LLC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 777-2060
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2008-02-20

Site Id:	15595
Affiliation Type:	Facility Owner
Company Name:	75 ELLWOOD LLC
Contact Type:	PRINCIPAL
Contact Name:	ISRAEL WEINBERGER
Address1:	95-04 DELANCEY STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10002
Country Code:	001
Phone:	(212) 777-2060
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2008-02-20

Tank Info:

Tank Number:	001
Tank Id:	21272
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

H99 - Tank Leak Detection - Other
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping

75-85 ELLWOOD STREET (Continued) **U003391330**

F00 - Pipe External Protection - None
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1940
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	dxliving
Last Modified:	04/14/2017
Material Name:	Not reported

I84
ESE
< 1/8
0.093 mi.
492 ft.

ARDEN REALTY LLC **NY AST** **U003391177**
35-45 ARDEN STREET **N/A**
NEW YORK, NY 10040

Site 2 of 13 in cluster I

Relative:
Lower

Actual:
30 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-334650
Program Type:	PBS
UTM X:	590442.32012
UTM Y:	4524020.22474
Expiration Date:	11/19/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	15927
Affiliation Type:	Facility Owner
Company Name:	ARDEN REALTY
Contact Type:	OWNER
Contact Name:	MOSHE MILLER
Address1:	1274 49TH STREET
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11219
Country Code:	001
Phone:	(718) 972-7660
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2011-07-25

Site Id:	15927
Affiliation Type:	Mail Contact
Company Name:	M.P. MANAGEMEET
Contact Type:	Not reported

ARDEN REALTY LLC (Continued) **U003391177**

Contact Name:	MOSHE MILLER
Address1:	1274 49TH STREET #164 PMB 175
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11219
Country Code:	001
Phone:	(718) 972-7660
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2011-07-25

Site Id:	15927
Affiliation Type:	Emergency Contact
Company Name:	ARDEN REALTY
Contact Type:	Not reported
Contact Name:	CARMELLO ARTEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(203) 540-2853
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2011-07-25

Site Id:	15927
Affiliation Type:	Facility Operator
Company Name:	ARDEN REALTY LLC
Contact Type:	Not reported
Contact Name:	CARMELLO ARTEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(203) 540-2853
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2011-07-25

Tank Info:

Tank Number:	001
Tank Id:	20893
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)

ARDEN REALTY LLC (Continued) **U003391177**

J00 - Dispenser - None
C01 - Pipe Location - Aboveground
L00 - Piping Leak Detection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1985
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

G85 **78-82 ELLWOOD ST** **NY AST** **U003396874**
South **78-82 ELLWOOD STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.095 mi.
499 ft. **Site 4 of 14 in cluster G**

Relative:
Lower

Actual:
29 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-602879
Program Type:	PBS
UTM X:	590291.00419
UTM Y:	4523919.74038
Expiration Date:	05/28/2019
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	24834
Affiliation Type:	Facility Operator
Company Name:	78-82 ELLWOOD ST
Contact Type:	Not reported
Contact Name:	AMADO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 363-4498
EMail:	Not reported
Fax Number:	Not reported

78-82 ELLWOOD ST (Continued) **U003396874**

Modified By:	MSBAPTIS
Date Last Modified:	2014-03-25

Site Id:	24834
Affiliation Type:	Emergency Contact
Company Name:	81 ELLWOOD STREET REALTY LLC
Contact Type:	Not reported
Contact Name:	JOHN SCHROEDER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 682-7259
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	2012-03-14

Site Id:	24834
Affiliation Type:	Mail Contact
Company Name:	82 ELLWOOD STREET REALTY LLC
Contact Type:	AGENT
Contact Name:	JOHN SCHROEDER
Address1:	161 SUFFOLK STRET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10002
Country Code:	001
Phone:	(212) 228-4336
EMail:	URBANSCHRO@AOL.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2014-03-25

Site Id:	24834
Affiliation Type:	Facility Owner
Company Name:	82 ELLWOOD STREET REALTY LLC
Contact Type:	AGENT
Contact Name:	JOHN SCHROEDER
Address1:	161 SUFFOLK ST
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10002
Country Code:	001
Phone:	(212) 228-4336
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2014-03-25

Tank Info:

Tank Number:	001

78-82 ELLWOOD ST (Continued) **U003396874**

Tank Id:	51951
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
G02 - Tank Secondary Containment - Vault (w/access)

Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1985
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

J86 **60 THAYER ST** **NY AST** **U003387252**
ENE **60 THAYER STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.098 mi.
515 ft. **Site 1 of 17 in cluster J**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-201995
Program Type:	PBS
UTM X:	590448.94621
UTM Y:	4524156.94097
Expiration Date:	07/07/2022
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	6892
Affiliation Type:	Facility Operator
Company Name:	THAYER REALTY LLC
Contact Type:	Not reported
Contact Name:	JULIO BLANCO
Address1:	Not reported
Address2:	Not reported
City:	Not reported

60 THAYER ST (Continued) **U003387252**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 940-3850
EMail:	Not reported
Fax Number:	Not reported
Modified By:	LSZINOMA
Date Last Modified:	2014-10-24

Site Id:	6892
Affiliation Type:	Facility Owner
Company Name:	THAYER REALTY LLC
Contact Type:	MEMBER/OWNER
Contact Name:	FLORENCE EDELSTEIN
Address1:	2207 CONEY ISLAND AVE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11223
Country Code:	001
Phone:	(718) 627-7177
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-07-17

Site Id:	6892
Affiliation Type:	Emergency Contact
Company Name:	THAYER REALTY LLC
Contact Type:	Not reported
Contact Name:	TANYA GOLDMAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 780-6662
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-07-17

Site Id:	6892
Affiliation Type:	Mail Contact
Company Name:	EDEL FAMILY MANAGEMENT
Contact Type:	Not reported
Contact Name:	TANYA GOLDMAN
Address1:	2207 CONEY ISLAND AVENUE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11223
Country Code:	001
Phone:	(718) 627-7177
EMail:	TANYA@EFMNY.COM
Fax Number:	Not reported

60 THAYER ST (Continued) **U003387252**

Modified By: MFLEONAR
Date Last Modified: 2017-07-17

Tank Info:

Tank Number: 001
Tank Id: 11509
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
E02 - Piping Secondary Containment - Vault (with Access)
F00 - Pipe External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
C01 - Pipe Location - Aboveground
G02 - Tank Secondary Containment - Vault (w/access)
I05 - Overfill - Vent Whistle
J03 - Dispenser - Gravity
L00 - Piping Leak Detection - None

Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 08/15/1981
Capacity Gallons: 5000
Tightness Test Method: 21
Date Test: 10/15/2014
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MFLEONAR
Last Modified: 07/17/2017
Material Name: Not reported

H87 **78-86 THAYER ST CORP** **NY AST** **U003387596**
NE **78-86 THAYER STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.101 mi.
531 ft. **Site 4 of 9 in cluster H**

Relative:
Lower

Actual:
32 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-317349
Program Type: PBS
UTM X: 590417.27842
UTM Y: 4524239.54287
Expiration Date: 12/04/2017
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 14591

78-86 THAYER ST CORP (Continued) **U003387596**

Affiliation Type:	Mail Contact
Company Name:	78-86 THAYER STREET CORPORATION
Contact Type:	Not reported
Contact Name:	JOEL GENDELS
Address1:	542 MAIN STREET
Address2:	2ND FLOOR
City:	NEW ROCHELLE
State:	NY
Zip Code:	10801
Country Code:	001
Phone:	(914) 380-8220
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	2012-11-15

Site Id:	14591
Affiliation Type:	Facility Operator
Company Name:	78-86 THAYER ST CORP
Contact Type:	Not reported
Contact Name:	MANUAL BAZAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(914) 380-8255
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	2012-11-15

Site Id:	14591
Affiliation Type:	Emergency Contact
Company Name:	78-86 THAYER STREET CORPORATION
Contact Type:	Not reported
Contact Name:	MARY CAMACHO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 380-8255
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	2012-11-15

Site Id:	14591
Affiliation Type:	Facility Owner
Company Name:	78-86 THAYER STREET CORPORATION
Contact Type:	AGENT
Contact Name:	JOEL GENDELS
Address1:	542 MAIN ST., 2ND FLOOR
Address2:	Not reported

78-86 THAYER ST CORP (Continued) **U003387596**

City:	NEW ROCHELLE
State:	NY
Zip Code:	10801
Country Code:	001
Phone:	(914) 380-8220
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	2012-11-15

Tank Info:

Tank Number:	001
Tank Id:	12240
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	08/09/1993
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	dxliving
Last Modified:	04/14/2017
Material Name:	Not reported

K88 **I.S. 218 - MANHATTAN M218** **NY UST** **U004244777**
SSW **4600 BROADWAY** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.102 mi.
536 ft. **Site 1 of 5 in cluster K**

Relative:
Higher

Actual:
39 ft.

UST:

Id/Status:	2-606229 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	07/06/2021
UTM X:	590126.18989
UTM Y:	4523849.45727

I.S. 218 - MANHATTAN M218 (Continued) **U004244777**

Site Type: School

Affiliation Records:

Site Id: 28093
Affiliation Type: Facility Operator
Company Name: INTERMEDIATE SCHOOL 218 - MANHATTAN M218
Contact Type: Not reported
Contact Name: CLIFFORD THOMAS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 567-7990
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2015-11-17

Site Id: 28093
Affiliation Type: Mail Contact
Company Name: NYC DEPARTMENT OF EDUCATION
Contact Type: Not reported
Contact Name: MUNENDRA SHARMA
Address1: FIELD OPERATIONS-FUEL DIVISION
Address2: 44-36 VERNON BOULEVARD
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 349-5752
EMail: MSHARMA@SCHOOLS.NYC.GOV
Fax Number: Not reported
Modified By: DAFRANCI
Date Last Modified: 2017-04-26

Site Id: 28093
Affiliation Type: Facility Owner
Company Name: NYC DEPARTMENT OF EDUCATION
Contact Type: Not reported
Contact Name: Not reported
Address1: 44-36 VERNON BLVD.
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 349-5752
EMail: Not reported
Fax Number: Not reported
Modified By: DAFRANCI
Date Last Modified: 2016-10-13

Site Id: 28093
Affiliation Type: Emergency Contact
Company Name: NYC DEPARTMENT OF EDUCATION
Contact Type: Not reported

I.S. 218 - MANHATTAN M218 (Continued) **U004244777**

Contact Name:	KEN MAHADEO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 210-7918
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DAFRANCI
Date Last Modified:	2016-10-13

Tank Info:

Tank Number:	001
Tank ID:	61132
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	15000
Install Date:	01/01/1991
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	MXLAY
Last Modified:	04/14/2017

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number:	002
Tank ID:	61133
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	15000
Install Date:	01/01/1991
Date Tank Closed:	Not reported

I.S. 218 - MANHATTAN M218 (Continued) **U004244777**

Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	MXLAY
Last Modified:	04/14/2017

Equipment Records:

A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

K89 **I.S. 218 - MANHATTAN M218** **NY AST** **A100416487**
SSW **4600 BROADWAY** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.102 mi.
536 ft. **Site 2 of 5 in cluster K**

Relative:
Higher

Actual:
39 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-606229
Program Type:	PBS
UTM X:	590126.18989
UTM Y:	4523849.45727
Expiration Date:	07/06/2021
Site Type:	School

Affiliation Records:

Site Id:	28093
Affiliation Type:	Facility Operator
Company Name:	INTERMEDIATE SCHOOL 218 - MANHATTAN M218
Contact Type:	Not reported
Contact Name:	CLIFFORD THOMAS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-7990
EMail:	Not reported
Fax Number:	Not reported

I.S. 218 - MANHATTAN M218 (Continued) **A100416487**

Modified By:	NRLOMBAR
Date Last Modified:	2015-11-17

Site Id:	28093
Affiliation Type:	Mail Contact
Company Name:	NYC DEPARTMENT OF EDUCATION
Contact Type:	Not reported
Contact Name:	MUNENDRA SHARMA
Address1:	FIELD OPERATIONS-FUEL DIVISION
Address2:	44-36 VERNON BOULEVARD
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 349-5752
EMail:	MSHARMA@SCHOOLS.NYC.GOV
Fax Number:	Not reported
Modified By:	DAFRANCI
Date Last Modified:	2017-04-26

Site Id:	28093
Affiliation Type:	Facility Owner
Company Name:	NYC DEPARTMENT OF EDUCATION
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	44-36 VERNON BLVD.
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 349-5752
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DAFRANCI
Date Last Modified:	2016-10-13

Site Id:	28093
Affiliation Type:	Emergency Contact
Company Name:	NYC DEPARTMENT OF EDUCATION
Contact Type:	Not reported
Contact Name:	KEN MAHADEO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 210-7918
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DAFRANCI
Date Last Modified:	2016-10-13

Tank Info:

Tank Number:	003

I.S. 218 - MANHATTAN M218 (Continued) **A100416487**

Tank Id: 262025

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
G01 - Tank Secondary Containment - Diking (Aboveground)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
C03 - Pipe Location - Aboveground/Underground Combination
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1991
Capacity Gallons: 1000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MXLAY
Last Modified: 04/14/2017
Material Name: Not reported

Tank Number: 004
Tank Id: 262026

Equipment Records:

J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
L00 - Piping Leak Detection - None
G01 - Tank Secondary Containment - Diking (Aboveground)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
I02 - Overfill - High Level Alarm
E00 - Piping Secondary Containment - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1991
Capacity Gallons: 75
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported

I.S. 218 - MANHATTAN M218 (Continued) **A100416487**

Register:	True
Modified By:	MXLAY
Last Modified:	04/14/2017
Material Name:	Not reported

G90 **SPILL NUMBER 0011648** **NY Spills** **S104951284**
SE **14 SICKLES ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.102 mi.
541 ft. **Site 5 of 14 in cluster G**

Relative:
Lower

Actual:
27 ft.

SPILLS:

Facility ID:	0011648
Facility Type:	ER
Spill Number:	0011648
DER Facility ID:	251263
Site ID:	311434
DEC Region:	2
Closed Date:	2003-05-27
Spill Cause:	Equipment Failure
Spill Class:	C3
SWIS:	3101
Spill Date:	2001-01-29
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	2001-01-29
CID:	382
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2001-01-29
Spill Record Last Update:	2003-05-27
Spiller Name:	UNKNOWN
Spiller Company:	Not reported
Spiller Address:	14 SICKLES ST
Spiller Company:	001
Contact Name:	PAUL SANO
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was SANGESLAND administrative closure no proof of cleanup submitted"
Remarks:	"FILL BOX BROKE LOOSE CAUSING SPILL. KC SENDING HAZ MAT CREW TO LOCATION"

All Materials:

Site ID:	311434
Operable Unit ID:	833650
Operable Unit:	01
Material ID:	541950
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10.00

SPILL NUMBER 0011648 (Continued) **S104951284**

Units: G
Recovered: .00
Oxygenate: Not reported

G91 **INWOOD VENTURA ASSOCIATES LLC** **NY AST** **U004076212**
SE **14-28 SICKLES STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.102 mi.
541 ft. **Site 6 of 14 in cluster G**

Relative:
Lower

Actual:
27 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-091480
Program Type: PBS
UTM X: 590420.54402
UTM Y: 4523878.55259
Expiration Date: 03/24/2022
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 2299
Affiliation Type: Facility Owner
Company Name: INWOOD VENTURA ASSOCIATES LLC
Contact Type: DIRECTOR OF OPERATIONS
Contact Name: STEVEN LAVELLE
Address1: 149-45 NORTHERN BLVD - #6V
Address2: Not reported
City: FLUSHING
State: NY
Zip Code: 11354
Country Code: 001
Phone: (718) 463-0470
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-05-25

Site Id: 2299
Affiliation Type: Mail Contact
Company Name: VENTURA LAND CORP.
Contact Type: Not reported
Contact Name: STEVEN LAVELLE
Address1: 149-45 NORTHERN BOULEVARD
Address2: #6V
City: FLUSHING
State: NY
Zip Code: 11354
Country Code: 001
Phone: (718) 463-0470
EMail: SJL@VENTURALANDCORP.COM
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-05-25

Site Id: 2299

INWOOD VENTURA ASSOCIATES LLC (Continued) **U004076212**

Affiliation Type:	Facility Operator
Company Name:	INWOOD VENTURA ASSOCIATES LLC
Contact Type:	Not reported
Contact Name:	ANTONIO MEJIA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 544-8198
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	2299
Affiliation Type:	Emergency Contact
Company Name:	INWOOD VENTURA ASSOCIATES LLC
Contact Type:	Not reported
Contact Name:	JOSEPH PASTORE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(516) 731-2325
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-05-25

Tank Info:

Tank Number:	001
Tank Id:	3624
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	03/11/1927

INWOOD VENTURA ASSOCIATES LLC (Continued) **U004076212**

Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	05/31/2010
Register:	True
Modified By:	BVCAMPBE
Last Modified:	04/14/2017
Material Name:	Not reported

Tank Number:	002
Tank Id:	241601
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/23/2010
Capacity Gallons:	4000
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MFLEONAR
Last Modified:	05/25/2017
Material Name:	Not reported

G92 **APARTMENT BLUILDING** **NY Spills** **S110243796**
SSE **14-28 SICKLES STREET** **N/A**
< 1/8 **MANHATTAN, NY**
0.104 mi.
547 ft. **Site 7 of 14 in cluster G**

Relative:
Lower

Actual:
27 ft.

SPILLS:

Facility ID:	0913839
Facility Type:	ER
Spill Number:	0913839
DER Facility ID:	375697
Site ID:	426813
DEC Region:	2
Closed Date:	2011-01-12
Spill Cause:	Equipment Failure

APARTMENT BLUILDING (Continued) **S110243796**

Spill Class:	C4
SWIS:	3101
Spill Date:	2010-03-30
Investigator:	RVKETANI
Referred To:	Not reported
Reported to Dept:	2010-03-30
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2010-03-30
Spill Record Last Update:	2011-01-12
Spiller Name:	JOE PASTORE
Spiller Company:	INWOOD VENTURA ASSOCIATES LLC
Spiller Address:	149-45 NORTHERN BLVD APT 6V
Spiller Company:	999
Contact Name:	JOE PASTORE
DEC Memo:	"DEC Piper spoke with Mark at PTC. 5K vaulted ust with debris around it is leaking .Managing agent has proposal to pump and remove tank and cont. CSL sent. PBS # 2- 091480. 6/11/10-Vought-Spill transferred from DEC Vought to DEC Ketani as per DEC Austin and Vought transfer to Section A. 10/14/10 - Raphael Ketani. The spill took place on 3/30/10 and consisted of a release of 20 gals. of #6 oil to the soil. It is an equipment failure, but the type of failure is not indicated. The owner is Inwood Ventura Associates, LLC, 149-45 Northern Blvd., apt 6V, Flushing, NY, 11354. The PBS case is #2-091480. It lists a 5,000 gal. tank in a vault with #6 oil that is in service. The contact is Steven Lavelle (718) 463-0470, ext 16. There is no paper file and there is only a CSL in the E-docs. I tried to contact Mr. Lavelle regarding the status of the cleanup, but I could only leave a voice message. 12/6/10 - Raphael Ketani. I spoke to Mr. Lavelle. He said that PTC finished putting in the replacement oil tank just 2 weeks ago. He said that the problem has been going on since March and now it's December. He said that he will have his assistant look for the closure report and send it to the DEC. 12/9/10 - Raphael Ketani. Mr. Lavelle sent me three invoices from PTC showing that Inwood Ventura Associates had been billed for the cleanup work. Two invoices listed the specific work and materials used in the cleanup. 1/11/10 - Raphael Ketani. Mark Salamack of PTC (718) 624-4842 sent me a letter report explaining the work that took place. The letter was accompanied by a disposal manifest, a hand drawn diagram, and pictures of the cleaned tank room floor. I reviewed the documents and determined that they accurately reflected the work that took place and that the spill had been cleaned up. As the spill was small and contained to the tank room, and as the oil was thick #6 oil that had spilled onto a concrete floor with no cracks, I determined that the threat to the public and the environment were minimal to non-existent. Therefore, I closed the spill case. "
Remarks:	"not contained,caller is trying to get approval to empty the tank. clean up pending"

APARTMENT BLUILDING (Continued) **S110243796**

All TTF:

Facility ID:	0913839
Spill Number:	0913839
Spill Tank Test:	2488622
Site ID:	426813
Tank Number:	1
Tank Size:	5000
Material:	0003
EPA UST:	False
UST:	False
Cause:	03
Source:	01
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	RVKETANI
Last Modified Date:	Not reported

All Materials:

Site ID:	426813
Operable Unit ID:	1182487
Operable Unit:	01
Material ID:	2176669
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

I93 **29-31 ARDEN ST** **NY AST** **U003392528**
ESE **29-31 ARDEN ST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.104 mi.
550 ft. **Site 3 of 13 in cluster I**

Relative:
Lower

Actual:
30 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated/Closed
Facility Id:	2-199524
Program Type:	PBS
UTM X:	590452.04908
UTM Y:	4524000.97059
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	6673
Affiliation Type:	Facility Owner
Company Name:	29-31 ARDEN STREET REALTY INC
Contact Type:	Not reported
Contact Name:	Not reported

29-31 ARDEN ST (Continued) **U003392528**

Address1:	29 ARDEN ST
Address2:	Not reported
City:	NEW YORK CITY
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 928-0508
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	6673
Affiliation Type:	Mail Contact
Company Name:	FRANK HUARE RECEIVER C/O HUDSONVIEW ASSOC INC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	159 RIVERSIDE DR WEST
Address2:	Not reported
City:	NEW YORK CITY
State:	NY
Zip Code:	10032
Country Code:	001
Phone:	(212) 928-0508
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	6673
Affiliation Type:	Facility Operator
Company Name:	29-31 ARDEN ST
Contact Type:	Not reported
Contact Name:	PAUL BEHARRY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 928-0508
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	6673
Affiliation Type:	Emergency Contact
Company Name:	29-31 ARDEN STREET REALTY INC
Contact Type:	Not reported
Contact Name:	PAUL BEHARRY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001

29-31 ARDEN ST (Continued) **U003392528**

Phone:	(212) 928-0508
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001
Tank Id:	24798
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

	I04 - Overfill - Product Level Gauge (A/G)
	B00 - Tank External Protection - None
	C00 - Pipe Location - No Piping
	F00 - Pipe External Protection - None
	G00 - Tank Secondary Containment - None
	J02 - Dispenser - Suction Dispenser
	H00 - Tank Leak Detection - None
	L09 - Piping Leak Detection - Exempt Suction Piping
	A00 - Tank Internal Protection - None
	D01 - Pipe Type - Steel/Carbon Steel/Iron
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Tank Converted to Non-Regulated Use
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	CGFREEDM
Last Modified:	04/14/2017
Material Name:	Not reported

L94 **42 THAYER ST.** **NY AST** **A100166578**
East **42 THAYER STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.104 mi.
551 ft. **Site 1 of 7 in cluster L**

Relative:
Lower

Actual:
29 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-363324
Program Type:	PBS
UTM X:	590487.36635
UTM Y:	4524082.69258
Expiration Date:	06/10/2020
Site Type:	Apartment Building/Office Building

Affiliation Records:

42 THAYER ST. (Continued) **A100166578**

Site Id:	18413
Affiliation Type:	Facility Operator
Company Name:	42 THAYER ST.
Contact Type:	Not reported
Contact Name:	EDDY MARROQUIN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 795-5700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MXAJOKU
Date Last Modified:	2013-05-20

Site Id:	18413
Affiliation Type:	Emergency Contact
Company Name:	JH ASSOCIATES LLC
Contact Type:	Not reported
Contact Name:	KEN YUSTMAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 892-9200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MXAJOKU
Date Last Modified:	2013-05-20

Site Id:	18413
Affiliation Type:	Mail Contact
Company Name:	WEISS REALTY LLC
Contact Type:	Not reported
Contact Name:	KEN YUSTMAN
Address1:	JH ASSOCIATES LLC
Address2:	P.O. BOX 198
City:	BRONX
State:	NY
Zip Code:	10461
Country Code:	001
Phone:	(718) 892-9200
EMail:	KYUSTMAN@WEISSREALTYLLC.COM
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	2011-05-24

Site Id:	18413
Affiliation Type:	Facility Owner
Company Name:	42 THAYER ST. LLC
Contact Type:	MANAGING AGENT
Contact Name:	KEN YUSTMAN
Address1:	3240 E TREMONT AVE

42 THAYER ST. (Continued) **A100166578**

Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10461
Country Code:	001
Phone:	(718) 892-9200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-07-25

Tank Info:

Tank Number:	001
Tank Id:	25952
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H99 - Tank Leak Detection - Other

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	09/01/1969
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMPOKRZY
Last Modified:	04/14/2017
Material Name:	Not reported

L95 **UNDERGROUND** **NY Spills** **S113405372**
East **42 THAYER STREET** **N/A**
< 1/8 **MANHATTEN, NY**
0.104 mi.
551 ft. **Site 2 of 7 in cluster L**

Relative:
Lower

Actual:
29 ft.

SPILLS:

Facility ID:	1216055
Facility Type:	ER
Spill Number:	1216055
DER Facility ID:	434670

UNDERGROUND (Continued) **S113405372**

Site ID:	479403
DEC Region:	2
Closed Date:	2013-04-24
Spill Cause:	Equipment Failure
Spill Class:	Not reported
SWIS:	3101
Spill Date:	2013-03-04
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	2013-03-04
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2013-03-04
Spill Record Last Update:	2013-04-24
Spiller Name:	ROB HILL
Spiller Company:	UNKNOWN
Spiller Address:	42 THAYER STREET
Spiller Company:	999
Contact Name:	ROB HILL
DEC Memo:	"03/04/13-Hiralkumar Patel. alternate address: none no other spills found. PBS #: 2-363324. as per PBS record, building has one active 4,000 gal #4 oil AST in contact with soil. the tank was installed in Sep. 1969. Eddy Marroquin **super for building 42 Thayer St.** Ph. (718) 892-9200 42 Thayer LLC. **owner for building 42 Thayer St** c/o Weiss Realty LLC. 1775 Broadway, Suite 532 New York, NY 10019 Attn.: Ken Yustman Ph. (718) 892-9200 email: kyustman@weissrealtyllc.com visited site on 02/21/13 (at 9:30 AM) as part of investigation under spill #: 9514651 for 50 Thayer St. met with Eddy, building super, who is working at the building for past 15 years. he mentioned that building was using #6 oil, but changed grade to #4 oil before he started working at the building. the tank at 42 Thayer St is completely aboveground on saddles. all lines to/from tank are aboveground, except portion of fill line that runs about 11 ft under the sidewalk. no oil found in sump in boiler room. tank/boiler room at 42 Thayer street are located along the Thayer St. as portion of fill line was underground, asked Mr. Yustman to test it, which failed. Mr. Yustman also manages property 47 Arden street, which is located on west of the subject site. fill line at 47 Arden St was also found leaking (spill #: 1216056). both buildings 42 Thayer St and 47 Arden Street were owned by JH Associates in past and were sold to different entities, but all three companies (JH Associates, 42 Thayer LLC and 47 Arden LLC) have same address. <---------- 03/06/13-Hiralkumar Patel. 9:25 AM:- spoke with Mr. Yustman. based on line test failure, asked him to investigate the leak point and any associated contamination. he already spoke with Riteway to remove and replace the leaking fill line. asked him to schedule for site inspection prior to backfilling the sidewalk excavation. 9:29 AM:- spoke with Rob at Riteway. they are preparing work proposal and will submit to property manager soon. asked him to call for site

UNDERGROUND (Continued) **S113405372**

inspection, prior to backfilling. 10:54 AM:- sent letter to Mr. Yustman requiring investigation for line failure. asked him to submit report by the end of 04/26/13. letter emailed to Mr. Yustman and Anthony (Riteway). 03/15/13-Hiralkumar Patel. letter sent to Mr. Yustman came back undelivered. 3:27 PM:- spoke with Mr. Yustman regarding the letter. he has received letter in email on 03/06/13. he gave management office address for future correspondence. 42 Thayer LLC. **owner for building 47 Arden St** c/o Weiss Realty LLC. 3240 East Tremont Avenue Bronx, NY 10461 Attn.: Ken Yustman Ph. (718) 892-9200 email: kyustman@weissrealtyllc.com Mr. Yustman mentioned that Riteway has applied for DOT permit. they will do further investigation as soon as permit received. 03/18/13-Hiralkumar Patel. 11:10 AM:- received message from Mr. Yustman. he mentioned that Riteway is beginning fill line work today. 1:25 PM:- spoke with Rob at Riteway. they will start sidewalk excavation today and will call once fill line exposed. 03/21/13-Hiralkumar Patel. 10:38 AM:- received call from Rob from Riteway. they have replaced fill line at the site and will start backfilling tomorrow. 03/22/13-Hiralkumar Patel. 9:40 AM:- visited site. met crew from Riteway. inspected fill line excavation. crew dug to maximum 1 ft below the sidewalk and replaced the fill line with secondary containment. no sign of contamination noted in excavation. 04/24/13-Hiralkumar Patel. 12:44 PM:- received email from David including closure letter. based on available information, case closed. 1:18 PM:- spill closure letter sent to Mr. Yustman. letter emailed to Mr. Yustman and David. **also refer spill #: 9514651.**"

Remarks: "underground line leak - clean up pending"

All Materials:

Site ID:	479403
Operable Unit ID:	1229138
Operable Unit:	01
Material ID:	2226896
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

J96 **98 THAYER LLC** **NY AST** **U003385988**
ENE **98 THAYER STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.105 mi.
552 ft. **Site 2 of 17 in cluster J**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-273295
Program Type:	PBS
UTM X:	590378.80687
UTM Y:	4524295.30615
Expiration Date:	08/24/2022

98 THAYER LLC (Continued) **U003385988**

Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 11620
Affiliation Type: Facility Owner
Company Name: 98 THAYER LLC
Contact Type: OFFICER
Contact Name: ALLISON FOLDVARY
Address1: 98 CUTTERMILL ROAD
Address2: Not reported
City: GREAT NECK
State: NY
Zip Code: 11021
Country Code: 001
Phone: (718) 225-5046
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-09-11

Site Id: 11620
Affiliation Type: Mail Contact
Company Name: 98 THAYER LLC
Contact Type: Not reported
Contact Name: MAYER BRANDWEIN
Address1: 98 CUTTERMILL ROAD
Address2: SUITE 444 SOUTH
City: GREAT NECK
State: NY
Zip Code: 11021
Country Code: 001
Phone: (718) 225-5046
EMail: RSANCHEZ@PARKOFF.COM
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-09-11

Site Id: 11620
Affiliation Type: Emergency Contact
Company Name: 98 THAYER LLC
Contact Type: Not reported
Contact Name: MAYER BRANDWEIN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (516) 297-7677
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-09-11

Site Id: 11620
Affiliation Type: Facility Operator
Company Name: 98 THAYER LLC
Contact Type: Not reported

98 THAYER LLC (Continued) **U003385988**

Contact Name:	ANGEL COLON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 299-1771
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-09-11

Tank Info:

Tank Number:	001
Tank Id:	8954
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
E00 - Piping Secondary Containment - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/15/1930
Capacity Gallons:	5000
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MFLEONAR
Last Modified:	09/11/2017
Material Name:	Not reported

G97 **72-74-76 ELLWOOD ST** **NY AST** **A100194080**
South **72-76 ELLWOOD STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.105 mi.
553 ft. **Site 8 of 14 in cluster G**

Relative:
Lower

Actual:
30 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-602888
Program Type:	PBS
UTM X:	590301.10411
UTM Y:	4523900.15928
Expiration Date:	05/28/2019
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	24843
Affiliation Type:	Emergency Contact
Company Name:	72 ELLWOOD STREET REALTY LLC
Contact Type:	Not reported
Contact Name:	JOHN SCHROEDER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 682-7259
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	2012-03-14

Site Id:	24843
Affiliation Type:	Facility Operator
Company Name:	72-74-76 ELLWOOD ST
Contact Type:	Not reported
Contact Name:	GENERO PIMENTEL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 363-4498
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	2012-03-14

Site Id:	24843
Affiliation Type:	Facility Owner
Company Name:	72 ELLWOOD STREET REALTY LLC
Contact Type:	AGENT
Contact Name:	JOHN SCHROEDER
Address1:	161 SUFFOLK STREET
Address2:	Not reported
City:	NEW YORK

72-74-76 ELLWOOD ST (Continued) **A100194080**

State:	NY
Zip Code:	10002
Country Code:	001
Phone:	(212) 228-4336
EMail:	URBANSCHRO@AOL.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2014-03-25

Site Id:	24843
Affiliation Type:	Mail Contact
Company Name:	72 ELLWOOD STREET REALTY LLC
Contact Type:	AGENT
Contact Name:	JOHN SCHROEDER
Address1:	161 SUFFOLK STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10002
Country Code:	001
Phone:	(212) 228-4336
EMail:	URBANSCHRO@AOL.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2014-03-25

Tank Info:

Tank Number:	001
Tank Id:	51961
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

Tank Location:	1
Tank Type:	Fiberglass Coated Steel
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1985
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

72-74-76 ELLWOOD ST (Continued) **A100194080**

Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

J98 **ALP REALTY LLC** **NY AST** **U003385992**
ENE **100 THAYER ST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.106 mi.
559 ft. **Site 3 of 17 in cluster J**

Relative:
Lower

Actual:
29 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-273368
Program Type:	PBS
UTM X:	590348.19081
UTM Y:	4524278.07206
Expiration Date:	06/18/2022
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	11626
Affiliation Type:	Facility Owner
Company Name:	ALP REALTY LLC
Contact Type:	OFFICER
Contact Name:	ALLISON FOLDVARY
Address1:	98 CUTTERMILL RD
Address2:	Not reported
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(516) 487-6790
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-06-27

Site Id:	11626
Affiliation Type:	Mail Contact
Company Name:	ALP REALTY COMPANY
Contact Type:	Not reported
Contact Name:	VANESSA RUIZ
Address1:	98 CUTTERMILL RD
Address2:	SUITE 444 SOUTH
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(718) 225-5046
EMail:	VRUIZ@PARKOFF.COM
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-06-27

Site Id:	11626

ALP REALTY LLC (Continued) **U003385992**

Affiliation Type:	Emergency Contact
Company Name:	ALP REALTY LLC
Contact Type:	Not reported
Contact Name:	ALICIA LEO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 584-4251
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-06-27

Site Id:	11626
Affiliation Type:	Facility Operator
Company Name:	ALP REALTY LLC
Contact Type:	Not reported
Contact Name:	CARMELO PETRI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 299-3256
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-04-19

Tank Info:

Tank Number:	001
Tank Id:	8960
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1930

ALP REALTY LLC (Continued) **U003385992**

Capacity Gallons:	5000
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MFLEONAR
Last Modified:	06/27/2017
Material Name:	Not reported

J99 ENE < 1/8 0.106 mi. 559 ft. **CONSOLIDATED EDISON 100' EAST OF 100 THAYER NEW YORK, NY 10020** **NY MANIFEST** **S110045584 N/A**

Site 4 of 17 in cluster J

Relative: Lower

Actual: 29 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004187704
Facility Status:	Not reported
Location Address 1:	100' EAST OF 100 THAYER
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10020
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004187704
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address 1:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	08/04/2009
Trans1 Recv Date:	08/04/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/04/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004187704
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported

CONSOLIDATED EDISON (Continued) **S110045584**

TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	001084202GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

J100 **SPILL NUMBER 9907072** **NY LTANKS** **S104620462**
ENE **68-76 THAYER ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.106 mi.
561 ft. **Site 5 of 17 in cluster J**

Relative:
Lower

Actual:
26 ft.

LTANKS:

Facility ID:	9907072
Site ID:	153217
Closed Date:	2002-07-19
Spill Number:	9907072
Spill Date:	1999-09-13
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	1999-09-14
CID:	312

SPILL NUMBER 9907072 (Continued) **S104620462**

Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1999-09-14
Spill Record Last Update:	2002-07-19
Spiller Name:	ARDEN MANAGEMENT
Spiller Company:	Not reported
Spiller Address:	68-76 THAYER ST
Spiller County:	001
Spiller Contact:	ARDEN MANAGEMENT
Spiller Phone:	(718) 375-3491
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	130005
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was TOMASELLO/VOUGHT 7/18/2002-VOUGHT-Site visit on 7/17/2002 by Vought. No evidence of groundwater or soil impacts such as stained concrete or sheen in sump pump. No cracks or stains on concrete. Interview with superintendent (Juan 917-800-4705) stated that spill was cleaned up rapidly before infiltration could occur. Spill closed by Vought."
Remarks:	"FOUND LEAKING TANK YESTERDAY - 5000GAL CAPACITY - CLEANED UP"

All Materials:

Site ID:	153217
Operable Unit ID:	1085504
Operable Unit:	01
Material ID:	299777
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50.00
Units:	G
Recovered:	50.00
Oxygenate:	Not reported

J101 **6876 THAYER ST.** **NY AST** **A100139024**
ENE **6876 THAYER ST.** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.106 mi.
561 ft. **Site 6 of 17 in cluster J**

Relative:
Lower

Actual:
26 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated/Closed
Facility Id:	2-603930
Program Type:	PBS
UTM X:	590422.89784
UTM Y:	4524200.59905
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

6876 THAYER ST. (Continued) **A100139024**

Affiliation Records:

Site Id:	25824
Affiliation Type:	Facility Owner
Company Name:	ARON PARNES
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1373 CONEY ISLAND AVENUE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11230
Country Code:	001
Phone:	(718) 377-5052
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	25824
Affiliation Type:	Mail Contact
Company Name:	V.E.S.
Contact Type:	Not reported
Contact Name:	JACK JAFFA
Address1:	1373 CONEY ISLAND AVENUE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11230
Country Code:	001
Phone:	(718) 377-5052
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	25824
Affiliation Type:	Facility Operator
Company Name:	6876 THAYER ST.
Contact Type:	Not reported
Contact Name:	STEVEN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 375-3419
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	25824
Affiliation Type:	Emergency Contact
Company Name:	ARON PARNES
Contact Type:	Not reported
Contact Name:	ARON

6876 THAYER ST. (Continued) **A100139024**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 375-3419
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	100
Tank Id:	56072
Material Code:	0008
Common Name of Substance:	Diesel

Equipment Records:

	B00 - Tank External Protection - None
	F00 - Pipe External Protection - None
	G00 - Tank Secondary Containment - None
	C01 - Pipe Location - Aboveground
	A00 - Tank Internal Protection - None
	D01 - Pipe Type - Steel/Carbon Steel/Iron
	H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
	I03 - Overfill - Automatic Shut-Off
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	12/01/1999
Register:	True
Modified By:	LXZIELIN
Last Modified:	04/14/2017
Material Name:	Not reported

J102 **MIRRIAM-L LLC** **NY AST** **A100193988**
ENE **68-76 THAYER STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.106 mi.
561 ft. **Site 7 of 17 in cluster J**

Relative:
Lower

Actual:
26 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-403083
Program Type:	PBS
UTM X:	590436.27530
UTM Y:	4524202.27113

MIRRIAM-L LLC (Continued) **A100193988**

Expiration Date: 11/15/2021
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 19335
Affiliation Type: Facility Owner
Company Name: MIRRIAM-L LLC
Contact Type: MANGING AGENT
Contact Name: ALEX KOHEN
Address1: PO BOX 772
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10033
Country Code: 001
Phone: (212) 444-9954
EMail: INFO@EXECUTIVETOWERSNYC.COM
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2016-12-15

Site Id: 19335
Affiliation Type: Mail Contact
Company Name: MIRRIAM-L LLC
Contact Type: MANGING AGENT
Contact Name: ALEX KOHEN
Address1: PO BOX 772
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10033
Country Code: 001
Phone: (212) 444-9954
EMail: INFO@EXECUTIVETOWERSNYC.COM
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2016-12-15

Site Id: 19335
Affiliation Type: Facility Operator
Company Name: MIRRIAM-L LLC
Contact Type: Not reported
Contact Name: KELVIN GUTIERREZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 581-6138
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 2011-11-16

Site Id: 19335
Affiliation Type: Emergency Contact
Company Name: MIRRIAM-L LLC

MIRRIAM-L LLC (Continued) **A100193988**

Contact Type:	Not reported
Contact Name:	ALEX KOHEN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 348-9461
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-12-15

Tank Info:

Tank Number:	A-1
Tank Id:	22951
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
G99 - Tank Secondary Containment - Other
K00 - Spill Prevention - None
F06 - Pipe External Protection - Wrapped
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground
D00 - Pipe Type - No Piping
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
B05 - Tank External Protection - Jacketed
I05 - Overfill - Vent Whistle

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/01/1999
Capacity Gallons:	3500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMPOKRZY
Last Modified:	04/14/2017
Material Name:	Not reported

I103 **DUNMORE REALTY LLC** **NY AST** **A100173409**
SE **15-27 SICKLES ST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.106 mi.
562 ft. **Site 4 of 13 in cluster I**

Relative:
Lower

Actual:
28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-323195
Program Type:	PBS
UTM X:	590424.31552
UTM Y:	4523871.01677
Expiration Date:	01/03/2021
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	15091
Affiliation Type:	Mail Contact
Company Name:	DUNMORE REALTY LLC
Contact Type:	Not reported
Contact Name:	BOYSIE SIEW
Address1:	621 WEST 188TH STREET, FRONT 1
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 304-0988
EMail:	GREEND@RREALTYCORP@GMAIL.COM
Fax Number:	Not reported
Modified By:	DAFRANCI
Date Last Modified:	2017-04-03

Site Id:	15091
Affiliation Type:	Facility Operator
Company Name:	15-27 SICKLES STREET
Contact Type:	Not reported
Contact Name:	CLUDDY SILOCHAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 942-7092
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	2005-12-20

Site Id:	15091
Affiliation Type:	Emergency Contact
Company Name:	DUNMORE REALTY, LLC
Contact Type:	Not reported
Contact Name:	BOYSIE SIEW
Address1:	Not reported
Address2:	Not reported
City:	Not reported

DUNMORE REALTY LLC (Continued) **A100173409**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 304-0988
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	15091
Affiliation Type:	Facility Owner
Company Name:	DUNMORE REALTY, LLC
Contact Type:	MANAGING AGEN
Contact Name:	DEVIKA RAMROOP
Address1:	621 WEST 188TH STREET, FRONT 1
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 304-0988
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DAFRANCI
Date Last Modified:	2017-04-03

Tank Info:

Tank Number:	001
Tank Id:	20022
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	07/01/1953
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MRBARROW

DUNMORE REALTY LLC (Continued) **A100173409**

Last Modified: 04/14/2017
Material Name: Not reported

J104 **MAN HOLE 46154** **NY Spills** **S104193294**
ENE **SHERMAN AV/THYER AV** **N/A**
< 1/8 **MANHATTAN, NY**
0.107 mi.
565 ft. **Site 8 of 17 in cluster J**

Relative:
Lower

Actual:
28 ft.

SPILLS:

Facility ID:	9905029
Facility Type:	ER
Spill Number:	9905029
DER Facility ID:	75898
Site ID:	82228
DEC Region:	2
Closed Date:	1999-10-21
Spill Cause:	Unknown
Spill Class:	C4
SWIS:	3101
Spill Date:	1999-07-27
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	1999-07-27
CID:	323
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1999-07-27
Spill Record Last Update:	2000-06-05
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	RICHARD ROACH
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'CONNELL CON ED E2MIS NOTES Approx. 1 pt. unknown fluid found... fluid not near sump. Other equipment in structure is feder cable. Cleanup in progress as 49-499ppm, cannot determine source of spill, sample will be taken when kit arrives at site. Lab results# 99-07801 07-29-99 14:26 Arcolor 1254: 62 ppm Cleanup completed 8-02-99 20:30 Procedure: oil and water removed via tankers, shovel oily mud in 55 gal drum, double washed with Bio-Genisis, manhole flushed. 2-55 gal drums hazardous waste P/U by Astoria Transportation, EPA #NYP004041109, Tanker accumulated 65 gals. Spill tag removed. "
Remarks:	"1 PINT UNKNOWN OIL IN MANHOLE. CLEAN UP IS 50/499 CON ED #126861"

All Materials:

Site ID:	82228
Operable Unit ID:	1079468
Operable Unit:	01
Material ID:	301346

MAN HOLE 46154 (Continued) **S104193294**

Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

J105 **MANHOLE 46154** **NY Spills** **S104193298**
ENE **SHERMAN/THAYER** **N/A**
< 1/8 **MANHATTAN, NY**
0.107 mi.
565 ft. **Site 9 of 17 in cluster J**

Relative:
Lower

Actual:
28 ft.

SPILLS:

Facility ID:	9905035
Facility Type:	ER
Spill Number:	9905035
DER Facility ID:	233867
Site ID:	288732
DEC Region:	2
Closed Date:	2003-06-19
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	3101
Spill Date:	1999-07-27
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	1999-07-27
CID:	323
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1999-07-27
Spill Record Last Update:	2003-06-26
Spiller Name:	CALLER
Spiller Company:	CON ED
Spiller Address:	4 IRVING PL
Spiller Company:	001
Contact Name:	STEVEN ROMERO
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'CONNELL E2MIS 126865 27-JUL-1999 15:10HRS -- MH46154 -- SEC SHERMAN & THAYER C.FORCER#05295 TROUBLEMAN REPORTS FOUND SPILL FROM LEAKING FEEDER JOINT IN MH-46154...SPILL IS APPROX 32-OUNCES DIELECTRIC FLUID MIXED W/1-GAL WATER.....SPILL IS NOT NEAR SUMP...SPILL IS CONTAINED....NO IMPACT TO WATERWAY OR SEWER.....NO SAMPLE TAKEN DUE TO NO SAMPLE KIT...RED WAGON FOREMAN ENROUTE W/KIT AND ALSOM TO EVALUATE LEAKING FEEDER...PAD PLACED UNDER LEAKING FEEDER TO CONTROL SAME.. CREW AT LOCATION TO CUT DEFECTIVE SECONDARY CABLE...SIGN#01300 PLACED..INCIDENT REPORTED TO #9 SBOSZE 07/29/99 AT 14:26 LAB-RESULTS

MANHOLE 46154 (Continued) **S104193298**

99-07801 AROCLOR 1254-PCB 62.PPM AT LOC S/E.SHERMAN AVE & THAYER ST IN MH#46154 ON FLOOR.,,LOGGER W.LEE #33243.,, 07/29/99 AT 14:26 LAB-RESULTS 99-07801, AROCLOR 1254-PCB 50 PPM AT LOC.S/E SHERMAN AVE & THAYER ST IN MH#46154 LEAKING JOINT.LOGGER W.LEE #33243.NOTIFIED CIG AT 15:30 HRS. CLEANUP PROCEDURE : OIL AND WATER REMOVED VIA TANKER, SHOVEL OILY MUD IN 55 GAL DRUM, WAS DOUBLE WASH WITH BIO-GENESIS, MANHOLE WAS THEN FLUSH. QUANTITY REMOVED FROM SITE AND TYPE OF CONTAINERS USED : 2-55 GAL DRUM'S HAZARDOUS WASTE P/U BY ASTORIA TRANSPORTATION, EPA # NYP004041109, TANKER ACCUMULATED 65 GAL'S. SPILL TAG REMOVED : YES # 01300 TWO SEPRATE INCIDENT # 126861 & # 126865 APPEARED ON THE E2MIS REPORT. 1/23/03 The location was field inspected and found to be oil free. Any necessary repairs had been completed. Information from S. Cioffi, Planner, Underground North. "

Remarks: "CABLE JOINT LEAK. SPILL CLEAN UP IS AWAITING SAMPLES. CON ED# 126865"
Not reported

All Materials:

Site ID:	288732
Operable Unit ID:	1083632
Operable Unit:	01
Material ID:	555966
Material Code:	0541A
Material Name:	dielectric fluid
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

J106 **CON EDISON - MANHOLE 46151** **RCRA-LQG** **1016967503**
ENE **SHERMAN & THAYER ST** **NYP004411088**
< 1/8 **NEW YORK, NY 10040**
0.107 mi.
565 ft. **Site 10 of 17 in cluster J**

Relative:
Lower

Actual:
27 ft.

RCRA-LQG:

Date form received by agency:	03/27/2014
Facility name:	CON EDISON - MANHOLE 46151
Facility address:	SHERMAN & THAYER ST NEW YORK, NY 10040
EPA ID:	NYP004411088
Mailing address:	IRVING PLACE, 15TH FL NE NEW YORK, NY 10003
Contact:	DENNIS HUACON
Contact address:	IRVING PLACE, 15TH FL NE NEW YORK, NY 10003
Contact country:	US
Contact telephone:	212-460-2757
Contact email:	HUACOND@CONED.COM
EPA Region:	02
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the

CON EDISON - MANHOLE 46151 (Continued) **1016967503**

cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address:	IRVING PLACE NEW YORK, NY 10003
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	12/26/2013
Owner/Op end date:	Not reported

Owner/operator name:	CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address:	IRVING PLACE NEW YORK, NY 10003
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	12/26/2013
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code: D008
. Waste name: LEAD

CON EDISON - MANHOLE 46151 (Continued) **1016967503**

Historical Generators:

Date form received by agency:	01/26/2014
Site name:	CON EDISON MANHOLE: 46151
Classification:	Not a generator, verified
Date form received by agency:	12/26/2013
Site name:	CON EDISON MANHOLE: 46151
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

J107 ENE < 1/8 0.107 mi. 565 ft. | **EIGHT GALLON RELEASE OF HYDRAULIC SHERMAN AVENUE & THAYER STREET MANHATTAN, NY** | **NY Spills** | **S108638774 N/A**

Site 11 of 17 in cluster J

Relative: Lower

Actual: 27 ft.

SPILLS:

Facility ID:	0703940
Facility Type:	ER
Spill Number:	0703940
DER Facility ID:	333406
Site ID:	383990
DEC Region:	2
Closed Date:	2007-08-20
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	3101
Spill Date:	2007-07-08
Investigator:	gdbreen
Referred To:	Not reported
Reported to Dept:	2007-07-08
CID:	78
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2007-07-09
Spill Record Last Update:	2007-08-20
Spiller Name:	ERT
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller Company:	001
Contact Name:	ERT
DEC Memo:	"08/20/07 - See eDocs for Con Ed report detailing cleanup and closure. 206849. see eDocs"
Remarks:	"no to the five questions. Hydraulic leak from Con Ed truck. Clean up in progress at this time. 206849"

All Materials:

Site ID:	383990
Operable Unit ID:	1141310
Operable Unit:	01
Material ID:	2131522

EIGHT GALLON RELEASE OF HYDRAULIC (Continued) **S108638774**

Material Code:	0010
Material Name:	hydraulic oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	8.00
Units:	G
Recovered:	8.00
Oxygenate:	Not reported

J108
ENE
< 1/8
0.108 mi.
572 ft.

COTNY DELI GROCERY CORP **EDR Hist Auto** **1021927444**
64 SHERMAN AVE **N/A**
NEW YORK, NY 10040

Site 12 of 17 in cluster J

Relative:
Lower

Actual:
27 ft.

EDR Hist Auto

Year:	Name:	Type:
2005	COTNY DELI GROCERY CORP	Gasoline Service Stations, NEC
2006	COTNY DELI GROCERY CORP	Gasoline Service Stations, NEC
2007	COTNY DELI GROCERY CORP	Gasoline Service Stations, NEC
2008	COTNY DELI GROCERY CORP	Gasoline Service Stations, NEC

H109
NNE
< 1/8
0.109 mi.
573 ft.

BRITE-GLO PRODUCTS CO **EDR Hist Auto** **1021644473**
4710 BROADWAY **N/A**
NEW YORK, NY 10040

Site 5 of 9 in cluster H

Relative:
Lower

Actual:
35 ft.

EDR Hist Auto

Year:	Name:	Type:
1991	BRITE-GLO PRODUCTS CO	Gasoline Service Stations
1992	BRITE-GLO PRODUCTS CO	Gasoline Service Stations
1993	BRITE-GLO PRODUCTS CO	Gasoline Service Stations
1994	BRITE-GLO PRODUCTS CO	Gasoline Service Stations
1995	BRITE-GLO PRODUCTS CO	Gasoline Service Stations
1996	BRITE-GLO PRODUCTS CO	Gasoline Service Stations

H110
NNE
< 1/8
0.109 mi.
574 ft.

CON EDISON **RCRA NonGen / NLR** **1014396662**
BROADWAY & ARDEN ST **NJ MANIFEST** **NYP004189767**
NEW YORK, NY 10004 **NY MANIFEST**

Site 6 of 9 in cluster H

Relative:
Lower

Actual:
36 ft.

RCRA NonGen / NLR:

Date form received by agency:	06/01/2016
Facility name:	CON EDISON
Facility address:	BROADWAY & ARDEN ST NEW YORK, NY 10004
EPA ID:	NYP004189767
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	TIMOTHY REGAN

CON EDISON (Continued) **1014396662**

Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 917-416-5436
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/05/2009
Site name: CON EDISON
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NJ MANIFEST:
EPA Id: NYP004189767
Mail Address: 4 IRVING PL, RM 828
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: TIMOTHY REGAN
Comments: Not reported
SIC Code: Not reported
County: NY061
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:
Manifest Number: 001083792GBF
EPA ID: NYP004189767
Date Shipped: 08/05/2009
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193

CON EDISON (Continued) **1014396662**

Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	08/05/2009
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	08/05/2009
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H111
Quantity:	1500 P

NY MANIFEST:

Country:	USA
EPA ID:	NYP004189767
Facility Status:	Not reported
Location Address 1:	SB 28160 NWC BROADWAY & ARDEN ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	Not reported
Location Zip 4:	Not reported

CON EDISON (Continued) **1014396662**

NY MANIFEST:

EPAID:	NYP004189767
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address 1:	4 IRVING PL RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	08/05/2009
Trans1 Recv Date:	08/05/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/05/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004189767
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	001083792GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1500.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008

CON EDISON (Continued) **1014396662**

Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

H111 **CONSOLIDATED EDISON** **NY MANIFEST** **S110046146**
NNE **BROADWAY & ARDEN ST** **N/A**
< 1/8 **NEW YORK, NY**
0.109 mi.
574 ft. **Site 7 of 9 in cluster H**

Relative:
Lower

Actual:
36 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004185203
Facility Status:	Not reported
Location Address 1:	BROADWAY & ARDEN ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	Not reported
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004185203
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address 1:	4 IRVING PL RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	07/23/2009
Trans1 Recv Date:	07/23/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/23/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004185203
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported

CONSOLIDATED EDISON (Continued) **S110046146**

TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	001084255GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	Y
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	400.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

J112 **114-56 199TH ST/QUEENS** **NY Spills** **S102146066**
NE **114-56 199TH STREET** **N/A**
< 1/8 **NEW YORK CITY, NY**
0.109 mi.
575 ft. **Site 13 of 17 in cluster J**

Relative:
Lower

Actual:
30 ft.

SPILLS:

Facility ID:	9009724
Facility Type:	ER
Spill Number:	9009724
DER Facility ID:	164701
Site ID:	197904
DEC Region:	2
Closed Date:	1990-12-07
Spill Cause:	Unknown
Spill Class:	Not reported
SWIS:	4101
Spill Date:	1990-12-05
Investigator:	SJMILLER
Referred To:	Not reported
Reported to Dept:	1990-12-07

114-56 199TH ST/QUEENS (Continued) **S102146066**

CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Affected Persons
Cleanup Ceased:	1990-12-07
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1990-12-12
Spill Record Last Update:	1990-12-12
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MILLER "
Remarks:	"GAS SMELL CHECKED BY UTILITY CO TWICE & FOUND NOTHING, NYCFD CLOSED OFF GAS LINE & MOVED FAMILY OUT, BKLYN UNION GAS NOTIFIED,UPON INSPECTION NO GAS LEAK,SUSPECT FUMES FROM NEIGHBORS PAINTING"

All Materials:

Site ID:	197904
Operable Unit ID:	946757
Operable Unit:	01
Material ID:	429925
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

G113 **5 EAST 196TH ST/BRONX** **NY Spills** **S102144998**
South **5 EAST 196TH ST** **N/A**
< 1/8 **NEW YORK CITY, NY**
0.109 mi.
576 ft. **Site 9 of 14 in cluster G**

Relative:
Lower

Actual:
28 ft.

SPILLS:

Facility ID:	8800347
Facility Type:	ER
Spill Number:	8800347
DER Facility ID:	185810
Site ID:	225101
DEC Region:	2
Closed Date:	1988-04-20
Spill Cause:	Human Error
Spill Class:	Not reported
SWIS:	3101
Spill Date:	1988-04-11
Investigator:	JCGRATHW
Referred To:	Not reported

5 EAST 196TH ST/BRONX (Continued) **S102144998**

Reported to Dept:	1988-04-11
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Responsible Party
Cleanup Ceased:	1988-04-20
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1988-04-19
Spill Record Last Update:	2004-08-19
Spiller Name:	Not reported
Spiller Company:	BELCHER OIL
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GRATHWOL Joe Ksturski - 1540. Ordered 3000 gallons - could not find super - found woman - this woman signed for delivery. 4/11/88 @ 1530. Talked to owner of building - Topk Realty. New line, 3 feet above old line. call office. broke old fill without checking first. Said they will document their side of the story. Sent out Grathwol to investigate. Petroleum Tank Cleaners - Anthony on scene. Belcher oil delivery was put in the wrong fill pipie. Invoice quoted 3000 gallons was delivered. Spill approximately 350 gallons. Fill pipe had been sealed with concrete and covered with epoxy. Driver hurried and left site. Two hours later, spill was discovered in basement. 5k tank. Brick vault. 200 gallons vacced out. Speedi dri dropped, cleaned, dropped and cleaned again. Recommended no electricity for thhe basement and to keep boiler out of operation until 4/12/88. PTC concreted bad fill pipe at both ends."
Remarks:	"DRIVER USED OLD FILL LINE WITH LEAK IN IT, PRESENT SPILLAGE IS CONTAINED IN BOILER ROOM."

All Materials:

Site ID:	225101
Operable Unit ID:	917192
Operable Unit:	01
Material ID:	463062
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1000.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

G114 SSE < 1/8 0.110 mi. 581 ft. | **61-73 ELLWOOD**
61-73 ELLWOOD STREET
NEW YORK, NY 10040

NY AST | **U003392949**
N/A

Site 10 of 14 in cluster G

Relative: Lower

Actual: 27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-329169
Program Type:	PBS
UTM X:	590323.90825
UTM Y:	4523850.54336
Expiration Date:	12/09/2019
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	15448
Affiliation Type:	Mail Contact
Company Name:	EXECUTIVE TOWERS
Contact Type:	Not reported
Contact Name:	ALEX KOHEN
Address1:	P.O. BOX 772
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10033
Country Code:	001
Phone:	(212) 444-9954
EMail:	INFO@EXECUTIVETOWERSNYC.COM
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-06-15

Site Id:	15448
Affiliation Type:	Facility Operator
Company Name:	61-73 ELLWOOD
Contact Type:	Not reported
Contact Name:	LAURO ORELLANA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 898-3624
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-06-15

Site Id:	15448
Affiliation Type:	Emergency Contact
Company Name:	61-73 ELLWOOD REALTY LLC
Contact Type:	Not reported
Contact Name:	ALEX KOHEN
Address1:	Not reported
Address2:	Not reported
City:	Not reported

61-73 ELLWOOD (Continued) **U003392949**

State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 444-9954
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-06-15

Site Id:	15448
Affiliation Type:	Facility Owner
Company Name:	61-73 ELLWOOD REALTY LLC
Contact Type:	MANAGING AGENT
Contact Name:	ALEX KOHEN
Address1:	P.O. BOX 772
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10033
Country Code:	001
Phone:	(212) 444-9954
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-06-15

Tank Info:

Tank Number:	001
Tank Id:	25700
Material Code:	0008
Common Name of Substance:	Diesel

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
L00 - Piping Leak Detection - None
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	03/10/1988
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

61-73 ELLWOOD (Continued) **U003392949**

Register:	True
Modified By:	NTFREEMA
Last Modified:	04/14/2017
Material Name:	Not reported

H115
NNE
< 1/8
0.110 mi.
583 ft.

CONED **NY MANIFEST** **S109825068**
4712 BROADWAY AVE **N/A**
MANHATTAN, NY 10001

Site 8 of 9 in cluster H

Relative:
Lower

Actual:
35 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004181111
Facility Status:	Not reported
Location Address 1:	4712 BROADWAY AVE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	MANHATTAN
Location State:	NY
Location Zip:	10001
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004181111
Mailing Name:	CONED
Mailing Contact:	CONED
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	ROOM 818
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	06/26/2009
Trans1 Recv Date:	06/26/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/26/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004181111
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	001083794GBF
Import Indicator:	N
Export Indicator:	N

CONED (Continued) **S109825068**

Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

J116 **APARTMENT** **NY Spills** **S104650499**
ENE **75 THAYER STREET** **N/A**
< 1/8 **MANHATTAN, NY**
0.111 mi.
586 ft. **Site 14 of 17 in cluster J**

Relative:
Lower

Actual:
26 ft.

SPILLS:

Facility ID:	0406853
Facility Type:	ER
Spill Number:	0406853
DER Facility ID:	182675
Site ID:	220868
DEC Region:	2
Closed Date:	2012-01-23
Spill Cause:	Equipment Failure
Spill Class:	C3
SWIS:	3101
Spill Date:	2004-09-21
Investigator:	JAKOLLEE
Referred To:	Not reported
Reported to Dept:	2004-09-21
CID:	444
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported

APARTMENT (Continued) **S104650499**

Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2004-09-21
Spill Record Last Update:	2012-01-23
Spiller Name:	ROBERT WISGO MGMT CONTACT
Spiller Company:	APARTMENT
Spiller Address:	75 THAYER STREET
Spiller Company:	001
Contact Name:	JOE
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIPPLE 9/21/04 Sangesland spoke to Mark Salamack of PTC. He says the existing tank is laying on the basement floor approx 10% below ground on bottom spine of tank. No spill seen around tank. Problem is in adjacent boiler room which is 3 ft lower than the tank room. Oil is coming through the wall and onto the floor around the boiler. Oil was in the sump pit being pumped out to sewer. Mark at PTC disconnected sump pump Property Manager is Athea - 516-315-8072 Tipple responded to the site and confirmed there is a major problem and the tank must be drained immediately. 9/27/04 closed spill # 99-14701 and referred to this spill #. Eastman currently on site cleaning and preparing to remove the 4000 gal. tank. Action Remediation set up a 275 gal. tank as a recovery tank for oil pumped from sump pit. Sump currently has a steady flow of running oil entering it. Robert Wisco-is the contact person Office-516-487-6790 Cell-516-369-7095 11/22/04 Three wells installed. Two of the wells have been utilized as recovery wells, the up gradient well has always been clean. Currently there is a sheen in two recovery wells. 8/25/05 - Austin - Reassigned from Tipple to Rahman 10.13.05 SR// I rec'd a call from Kevin o'Connor, Action Environmental (516)781-3000, saying the biweekly groundwater monitoring data shows no free product(#6 oil). The tank room was dug out and contaminated soil was removed and no end point sample was taken. I suggested to take at least one ground water sample from #3,#1 wells and soil samples from boiler room and wells as well. 12/16/05- Sharif// Case was transferred from Rahman to Koon Tang for reassignment. 12/19/05: Case reassigned to Andersen. Sent letter requiring gw samples to be taken from mw 1 and 3. Results due back 2/13/06. 1/19/06: Reviewed a fax with the location of a fourth monitoring well. Product was found in MW3 on 1/12/06, after no product was found earlier. 1/23/06: Site visit with NYSDEC Andersen and Kevin O'Conner of Action Environmental. Investigation of the four wells revealed that product was present in wells 1 and 3. A new AST was installed in the tank room about a year ago. It is a 4000 gallon tank and has a concrete secondary containment enclosure. Kevin mentioned that during excavation they found that the soil was clayey. We decided that another well is required downgradient of MW 3, that groundwater samples from all wells would be analyzed through EPA methods 8260 and 8270, and that he would continue hand-bailing the product from the wells with a sheen because there is not enough product present to use a skimmer. 2/10/06: reviewed water sampling data, minimal contamination, continue bailing. 5/10/06: Left phone message with Kevin O'Conner for update on bailing. Spoke with Kevin O'Connor. There is still oil present at about the same level: a little more than a sheen. Bailing with absorbent pads will continue. Report with water levels will be sent. 5/11/06: Received monitoring

APARTMENT (Continued) **S104650499**

info. 0.25' product in MW3 in March, April, and May. Absorbent pads are changed monthly in MW3. 7/12/06: Received monitoring and gauging info for June and July 2006. Sheen present in MW 1 and MW3. Absorbent pads were changed. 10/19/06: Received August - October monitoring data. No product in August or October, sheen in MW's 1 and 3 in September. October 17 sampling noted that wells 1, 2, and 4 had oil in absorbent pads. Monthly gauging and recovery will continue. 3/27/07: Left voice message for Kevin O'Connor to followup on quarterly report. 3/28/07: Received monitoring report. 0.25' product in MW3. No product in other wells. Monthly recovery with absorbent pads will continue. 7/30/07: Left voice message for Kevin OConnor to followup on groundwater sampling and reporting. 7/31/07: Spoke to Kevin O'Connor. Update report will be submitted tomorrow. Product is still present in one well, and pads have been changed every 3 days. 8/1/07: Received monitoring report. Wells sampled on 5/23 and 7/31/07. 1/4 product in well 3. Oil absorbent pads are being changed 2-3 times a week. 3/19/08: Spoke to Kevin O'Connor. Update report will be sent. Suggested use of Biosolve and recovery in MW3. 3/26/08: Reviewed bailing and monitoring data. A sheen is still present in MW3. Absorbent pads are changed weekly. 2/4/09 - Carlson: Performed site visit with DEC Tibbe, Kevin O'Connor from Action Remediation, and a person from the management company. The NYSDEC requested two sidewalk wells. A workplan will be submitted. 8/27/09 - Carlson: Reviewed work plan. Issued email requiring a revision: move eastern well location 20 ft closer to mw3. Also work plan should include well installation procedures. (Kevin O'Connor: hazmat3010@aol.com). 9/3/09 - Carlson: Approved revised work plan for installation of two sidewalk wells. RIR due 12/3/09. 11/18/09 - Carlson: Received well installation sampling and update report. Two new wells are clean. A sheen is still present in MW 1 and 3. 1/13/10 - Carlson: Received December 2009 monitoring data. Sheen present in MW1. 2/2/2010 - Carlson: Phone conversation with Kevin O'Connor. Groundwater samples will be collected. 7/23/2010 - Carlson: Issued letter requiring RAP by 8/23/2010. 9/22/2010 - Carlson: Reviewed RAP for P&T system. Sent email - implementation schedule required. 1/24/11 - Breen: Received Pilot test report for recovery system. Three wells found to be too shallow. Consultant (Paul Stewart at ACT) wants to deepen them and repeat test. Approved via e-mail. 07/27/11: This spill case transferred from G. Breen to J. Kolleeny. - JK 08/12/11: Reviewed Product Recovery Status Rpt by Advanced Cleanup Technologies, Inc. (ACT), dated 6/28/11 (in eDocs). Rpt summarizes install'n & operation of free product recovery system at site to address release of no. 6 fuel oil, including efforts to enhance system operation by deepening one of recovery wells. ACT concludes that despite these efforts, system did not recover significant quantities of product, and they note that there is currently no measurable product in any monitoring wells at site. Based on these conditions, ACT recommends spill closure. I sent letter (in eDocs) to Ms. Anne Murphy of Parkoff Management (RP) stating that spill closure cannot be approved at this time, and that DEC requires sampling of wells to evaluate potential dissolved-phase impacts to GW. - JK 01/23/12: Reviewed GW sampling letter rpt by Roux Associates, Inc. dated 1/18/12 (in eDocs), submitted via email by George Tyers: Mr. Kolleeny, Please find attached results of a GW sampling event that was conducted at spill site per your request (by letter dated August 12, 2011). Based on analytical results, Roux Associates, on behalf of Parkoff Management, respectfully requests closure of Spill Case #0406853. Should you have

APARTMENT (Continued) **S104650499**

any questions, please contact me at phone or email address below. Thank you. Report gives results of well gauging and sampling event on 12/20/11 showing no free product detected in any of six wells, and no significant detections of petroleum-related VOCs or SVOCs. Rpt requests spill closure; I concur. Closed spill case and sent closure letter (in eDocs) by email to Ms. Anne Murphy of Parkoff Mgmt., cc to Mr. Tyers of Roux. - J. Kolleeny "

Remarks: "TANK LET GO: NO OIL ON GROUND LEVEL BUT SHOWING UP ON BASEMENT: 3FEET UNDER: SOME DID GO INTO SUMP: STILL INVESTIGATING"

All Materials:

Site ID:	220868
Operable Unit ID:	889462
Operable Unit:	01
Material ID:	484627
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

Site ID:	220868
Operable Unit ID:	889462
Operable Unit:	01
Material ID:	484628
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	9914701
Facility Type:	ER
Spill Number:	9914701
DER Facility ID:	182675
Site ID:	315879
DEC Region:	2
Closed Date:	2004-09-27
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	3101
Spill Date:	2000-03-28
Investigator:	MXTIPPLE
Referred To:	Not reported
Reported to Dept:	2000-03-28
CID:	207
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False

APARTMENT (Continued) **S104650499**

Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2000-03-28
Spill Record Last Update:	2004-09-27
Spiller Name:	JOSEPH
Spiller Company:	PARKOFF MANAGEMENT
Spiller Address:	98 CUTTERMILL RD
Spiller Company:	001
Contact Name:	JOSEPH
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIPPLE OIL LINE REPAIRED AND CLEANUP COMPLETED BY PETROLEUM TANK CLEANERS. BASEMENT HAS CONC. FLOOR AND A SUMP PIT WITH NO PUMP CLEANUP COMPLETED 3/28/2000, PAPERWORK FROM TANK CLEANERS TO FOLLOW. 8/31/04 tipple sent a request for documentation. 9/27/04 tipple updating//this spill # closed out and referred to spill#04-06853. 4000g tank failed.."
Remarks:	"broken oil line in boiler room cleanup not begun"

All Materials:

Site ID:	315879
Operable Unit ID:	1089218
Operable Unit:	01
Material ID:	292994
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

J117 **75 THAYER LLC** **NY AST** **U003392577**
ENE **75 THAYER STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.111 mi.
586 ft. **Site 15 of 17 in cluster J**

Relative:
Lower

Actual:
26 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-200476
Program Type:	PBS
UTM X:	590440.66205
UTM Y:	4524200.13897
Expiration Date:	10/23/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	6756
Affiliation Type:	Facility Owner
Company Name:	75 THAYER LLC
Contact Type:	BLDG MGR
Contact Name:	ALICIA LEO
Address1:	98 CUTTERMILL RD

75 THAYER LLC (Continued) **U003392577**

Address2:	Not reported
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(212) 942-7489
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-11-02

Site Id:	6756
Affiliation Type:	Mail Contact
Company Name:	75 THAYER LLC
Contact Type:	Not reported
Contact Name:	ALICIA LEO
Address1:	98 CUTTERMILL ROAD
Address2:	SUITE 444 SOUTH
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(212) 942-0186
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-11-02

Site Id:	6756
Affiliation Type:	Facility Operator
Company Name:	75 THAYER LLC
Contact Type:	Not reported
Contact Name:	JOSE QUINTANA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(347) 299-1353
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-11-02

Site Id:	6756
Affiliation Type:	Emergency Contact
Company Name:	75 THAYER LLC
Contact Type:	Not reported
Contact Name:	JOSE QUINTANA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(347) 299-1353

75 THAYER LLC (Continued) **U003392577**

EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-11-02

Tank Info:

Tank Number:	001
Tank Id:	24902
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	09/30/2004
Register:	True
Modified By:	KXTANG
Last Modified:	04/14/2017
Material Name:	Not reported

Tank Number:	002
Tank Id:	219430
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location:	3

75 THAYER LLC (Continued) **U003392577**

Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/30/2004
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KXTANG
Last Modified:	04/14/2017
Material Name:	Not reported

I118 **24-32 ARDEN STREET** **NY AST** **A100129028**
ESE **24-32 ARDEN STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.112 mi.
589 ft. **Site 5 of 13 in cluster I**

Relative:
Lower

Actual:
30 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-334510
Program Type:	PBS
UTM X:	590462.89280
UTM Y:	4523979.51025
Expiration Date:	11/19/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	15915
Affiliation Type:	Mail Contact
Company Name:	LEMLE & WOLFF, INC.
Contact Type:	Not reported
Contact Name:	JULISA SANTANA
Address1:	5925 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676
EMail:	JULISSA@LEMLEWOLFF.COM
Fax Number:	Not reported
Modified By:	MRBARROW
Date Last Modified:	2016-06-24

Site Id:	15915
Affiliation Type:	Facility Owner
Company Name:	24-32 ARDEN ASSOCIATES, LLC
Contact Type:	AGENT
Contact Name:	JULISA SANTANA
Address1:	5925 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY

24-32 ARDEN STREET (Continued) **A100129028**

Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-12-21

Site Id:	15915
Affiliation Type:	Facility Operator
Company Name:	24-32 ARDEN STREET
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFF, INC.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	15915
Affiliation Type:	Emergency Contact
Company Name:	24-32 ARDEN ASSOCIATES, LLC
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFF INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	034
Tank Id:	20881
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None

24-32 ARDEN STREET (Continued) **A100129028**

L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
I05 - Overfill - Vent Whistle

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	07/16/1926
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

G119 **609 WEST 196TH STREET** **NY AST** **U003383337**
South **609 WEST 196TH ST** **N/A**
< 1/8 **NEW YORK, NY 10034**
0.112 mi.
589 ft. **Site 11 of 14 in cluster G**

Relative:
Lower

Actual:
29 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-043028
Program Type:	PBS
UTM X:	590289.69089
UTM Y:	4523869.76869
Expiration Date:	12/30/2021
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	372
Affiliation Type:	Facility Owner
Company Name:	609 WEST ASSOCIATES, L.P.
Contact Type:	OWNER
Contact Name:	MARK SCHARFMAN
Address1:	11 NORTH CENTRAL PARK AVE - SUITE #400
Address2:	Not reported
City:	HARTSDALE
State:	NY
Zip Code:	10530
Country Code:	001
Phone:	(914) 517-8800
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-12-23

Site Id:	372
Affiliation Type:	Mail Contact

609 WEST 196TH STREET (Continued) **U003383337**

Company Name:	609 WEST ASSOCIATES, L.P.
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	11 NORTH CENTRAL PARK AVE - SUITE #400
Address2:	Not reported
City:	HARTSDALE
State:	NY
Zip Code:	10530
Country Code:	001
Phone:	(914) 517-8800
EMail:	REPAIRS@APTSNY.COM
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-12-23

Site Id:	372
Affiliation Type:	Facility Operator
Company Name:	609 WEST 196TH STREET
Contact Type:	Not reported
Contact Name:	JUAN BEATON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(914) 438-6941
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-12-23

Site Id:	372
Affiliation Type:	Emergency Contact
Company Name:	609 WEST ASSOCIATES, L.P.
Contact Type:	Not reported
Contact Name:	REYES MARTE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 438-3901
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-12-23

Tank Info:

Tank Number:	001
Tank Id:	1101
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

609 WEST 196TH STREET (Continued) **U003383337**

Equipment Records:

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	04/24/1929
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMPOKRZY
Last Modified:	04/14/2017
Material Name:	Not reported

G120 **CON EDISON SERVICE BOX: 33399** **RCRA NonGen / NLR** **1016967244**
SSE **ELLWOOD ST & 196TH ST** **NY MANIFEST** **NYP004408647**
< 1/8 **NEW YORK, NY 10040**
0.112 mi.
593 ft. **Site 12 of 14 in cluster G**

Relative:
Lower

Actual:
28 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/18/2014
Facility name:	CON EDISON SERVICE BOX: 33399
Facility address:	ELLWOOD ST & 196TH ST NEW YORK, NY 10040
EPA ID:	NYP004408647
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No

CON EDISON SERVICE BOX: 33399 (Continued) **1016967244**

On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	12/18/2013
Site name:	CON EDISON SERVICE BOX: 33399
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004408647
Facility Status:	Not reported
Location Address 1:	ELLWOOD SE 196TH ST
Code:	BP
Location Address 2:	SB33399
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004408647
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	12/19/2013
Trans1 Recv Date:	12/19/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/20/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004408647

CON EDISON SERVICE BOX: 33399 (Continued) **1016967244**

Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002299814GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

G121 **CON EDISON** **NY MANIFEST** **S117065003**
SSE **W 196TH ST & ELLWOOD ST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.112 mi.
593 ft. **Site 13 of 14 in cluster G**

Relative:
Lower

Actual:
28 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004575262
Facility Status:	Not reported
Location Address 1:	W 196 ST & ELWOOD
Code:	BP
Location Address 2:	SB 29194
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

CON EDISON (Continued) **S117065003**

NY MANIFEST:

EPAID:	NYP004575262
Mailing Name:	CON EDISON
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PLACE 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	06/25/2014
Trans1 Recv Date:	06/25/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/27/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004575262
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002423856GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008

CON EDISON (Continued) **S117065003**

Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

G122 **CON EDISON SERVICE BOX: 24144** **RCRA NonGen / NLR** **1017779526**
SSE **W 196TH ST & ELLWOOD ST** **FINDS** **NYP004575262**
< 1/8 **NEW YORK, NY 10040**
0.112 mi.
593 ft. **Site 14 of 14 in cluster G**

Relative:
Lower

Actual:
28 ft.

RCRA NonGen / NLR:
Date form received by agency: 07/25/2014
Facility name: CON EDISON SERVICE BOX: 24144
Facility address: W 196TH ST & ELLWOOD ST
NEW YORK, NY 10040
EPA ID: NYP004575262
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 212-460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/25/2014
Site name: CON EDISON
Classification: Small Quantity Generator

Date form received by agency: 06/25/2014

CON EDISON SERVICE BOX: 24144 (Continued) **1017779526**

Site name: CON EDISON
Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

Registry ID: 110063840465

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

I123 **20 ARDEN STREET** **NY AST** **U003386736**
SE **20 ARDEN STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.115 mi.
608 ft. **Site 6 of 13 in cluster I**

Relative:
Lower

Actual:
30 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-246573
Program Type: PBS
UTM X: 590467.11455
UTM Y: 4523953.76688
Expiration Date: 01/10/2018
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 9650
Affiliation Type: Mail Contact
Company Name: Not reported
Contact Type: Not reported
Contact Name: IVAN KACZOR
Address1: 329 EAST 5TH STREET
Address2: 2A
City: NEW YORK
State: NY
Zip Code: 10003
Country Code: 001
Phone: (212) 995-1433
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 9650
Affiliation Type: Facility Operator
Company Name: 20 ARDEN STREET

20 ARDEN STREET (Continued) **U003386736**

Contact Type:	Not reported
Contact Name:	ELIDO VEGA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-8038
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	9650
Affiliation Type:	Emergency Contact
Company Name:	IVAN KACZOR
Contact Type:	Not reported
Contact Name:	IVAN KACZOR
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 995-1433
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	9650
Affiliation Type:	Facility Owner
Company Name:	20 ARDEN STREET LLC
Contact Type:	OWNER
Contact Name:	IVAN KACZOR
Address1:	329 E 5TH STREET - 2A
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10003
Country Code:	001
Phone:	(212) 995-1433
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-08-24

Tank Info:

Tank Number:	001
Tank Id:	10586
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

20 ARDEN STREET (Continued) **U003386736**

C00 - Pipe Location - No Piping
H04 - Tank Leak Detection - Groundwater Well
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
L09 - Piping Leak Detection - Exempt Suction Piping
I04 - Overfill - Product Level Gauge (A/G)
F02 - Pipe External Protection - Original Sacrificial Anode

Tank Location:	1
Tank Type:	Steel Tank in Concrete
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	07/01/1985
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NTFREEMA
Last Modified:	04/14/2017
Material Name:	Not reported

I124 **25 ARDEN ST** **NY Spills** **S104653269**
ESE **25 ARDEN ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.116 mi.
612 ft. **Site 7 of 13 in cluster I**

Relative:
Lower

Actual:
30 ft.

SPILLS:

Facility ID:	0030005
Facility Type:	ER
Spill Number:	0030005
DER Facility ID:	197524
Site ID:	240119
DEC Region:	2
Closed Date:	2004-01-12
Spill Cause:	Equipment Failure
Spill Class:	C3
SWIS:	3101
Spill Date:	2000-05-31
Investigator:	RWAUSTIN
Referred To:	Not reported
Reported to Dept:	2000-05-31
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False

25 ARDEN ST (Continued) **S104653269**

Remediation Phase:	0
Date Entered In Computer:	2000-05-31
Spill Record Last Update:	2004-01-12
Spiller Name:	SHAPOUR SOHAYEGH
Spiller Company:	ARDEN REALTY CORPORATION
Spiller Address:	4457 BROADWAY
Spiller Company:	001
Contact Name:	CALLER
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was AUSTIN 1/12/04 - AUSTIN - OIL BURNER ODOR COMPLAINT FROM OVER 3 YRS. AGO - CLOSED - ORIG. ASSIGNED TO MARTINKAT - END "
Remarks:	"PROBLEM SINCE DEC 98 - SMOKE AND OIL ODORS COMING INTO APARTMENT. PART OF A 20 UNIT, 5 STORY APT BLDG. FIRE DEPT AND DOH AND DEP HAVE VISITED AND ISSUED VIOLATIONS. NO IMPROVEMENT TO THE SITUATION. CALLER BECOMING ILL FROM OIL."

All Materials:

Site ID:	240119
Operable Unit ID:	835550
Operable Unit:	01
Material ID:	540894
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

I125 **29 ARDEN ST** **NY AST** **U003396623**
ESE **29-33 ARDEN STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.119 mi.
628 ft. **Site 8 of 13 in cluster I**

Relative:
Lower

Actual:
29 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-602398
Program Type:	PBS
UTM X:	590452.04908
UTM Y:	4524000.97059
Expiration Date:	08/07/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	24355
Affiliation Type:	Facility Operator
Company Name:	29 ARDEN ST
Contact Type:	Not reported
Contact Name:	JOSE RAPOSO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported

29 ARDEN ST (Continued) **U003396623**

Country Code:	001
Phone:	(646) 795-7803
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2014-09-24

Site Id:	24355
Affiliation Type:	Emergency Contact
Company Name:	CRP ARDEN LLC
Contact Type:	Not reported
Contact Name:	JOSE RAPOSO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 795-7803
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2014-09-24

Site Id:	24355
Affiliation Type:	Mail Contact
Company Name:	LIBERTY PLACE PROPERTY MGMT
Contact Type:	Not reported
Contact Name:	CLARA RIVERA
Address1:	1841 BROADWAY
Address2:	SUITE 400
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(646) 545-6711
EMail:	CRIVERA@LIBERTYPLACEPM.COM
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2014-09-24

Site Id:	24355
Affiliation Type:	Facility Owner
Company Name:	CRP ARDEN LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1841 BROADWAY SUITE 400
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(646) 545-6700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2014-09-24

29 ARDEN ST (Continued) **U003396623**

Tank Info:

Tank Number:	1
Tank Id:	49965
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
J00 - Dispenser - None
L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping

Tank Location:	4
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	10/23/1997
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

Tank Number:	2
Tank Id:	253122

Equipment Records:

K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
J00 - Dispenser - None
L00 - Piping Leak Detection - None
G01 - Tank Secondary Containment - Diking (Aboveground)
D00 - Pipe Type - No Piping

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported

29 ARDEN ST (Continued) **U003396623**

Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	09/09/2014
Register:	True
Modified By:	NRLOMBAR
Last Modified:	04/14/2017
Material Name:	Not reported

L126 **96 ARDEN ST** **NY Spills** **S102961811**
East **96 ARDEN ST** **N/A**
< 1/8 **BRONX, NY**
0.119 mi.
630 ft. **Site 3 of 7 in cluster L**

Relative:
Lower

Actual:
26 ft.

SPILLS:

Facility ID:	9709504
Facility Type:	ER
Spill Number:	9709504
DER Facility ID:	132517
Site ID:	156575
DEC Region:	2
Closed Date:	1997-11-17
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	0301
Spill Date:	1997-11-15
Investigator:	MMMULQUE
Referred To:	Not reported
Reported to Dept:	1997-11-15
CID:	312
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1997-11-15
Spill Record Last Update:	1997-11-17
Spiller Name:	Not reported
Spiller Company:	MYSTIC TRANSPORTATION
Spiller Address:	1901 STEINWAY ST
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MULQUEEN "
Remarks:	"DEFECTIVE GAUGE - MAKING ARRANGEMENTS FOR CLEAN UP"

All Materials:

Site ID:	156575
Operable Unit ID:	1055882
Operable Unit:	01
Material ID:	327851
Material Code:	0002A

96 ARDEN ST (Continued) **S102961811**

Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

J127 **CON EDISON** **NY MANIFEST** **S116044305**
NE **75 THAYER ST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.119 mi.
630 ft. **Site 16 of 17 in cluster J**

Relative:
Lower

Actual:
29 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004407011
Facility Status:	Not reported
Location Address 1:	75 THAYER ST
Code:	BP
Location Address 2:	SB 58055
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004407011
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL 15TH FL
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	12/17/2013
Trans1 Recv Date:	12/17/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/19/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004407011
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105

CON EDISON (Continued) **S116044305**

TSDF ID 2:	Not reported
Manifest Tracking Number:	002237735GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	700
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

M128 **30 SICKLES ST NYC LLC** **NY AST** **U003387448**
SE **30 SICKLES STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.123 mi.
647 ft. **Site 1 of 14 in cluster M**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-291390
Program Type:	PBS
UTM X:	590369.12500
UTM Y:	4523915.50000
Expiration Date:	06/03/2021
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	13211
Affiliation Type:	Emergency Contact
Company Name:	30 SICKLES ST NYC LLC
Contact Type:	Not reported

30 SICKLES ST NYC LLC (Continued) **U003387448**

Contact Name:	JORGE GOURACA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 299-4654
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-01-09

Site Id:	13211
Affiliation Type:	Facility Operator
Company Name:	30 SICKLES ST NYC LLC
Contact Type:	Not reported
Contact Name:	SEGUNDO GARZON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 414-9495
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-01-09

Site Id:	13211
Affiliation Type:	Facility Owner
Company Name:	30 SICKLES ST NYC LLC
Contact Type:	OWNER
Contact Name:	30 SICKLES ST NYC LLC
Address1:	560 W 180TH ST SUITE 306
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10033
Country Code:	001
Phone:	(212) 923-4840
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-01-09

Site Id:	13211
Affiliation Type:	Mail Contact
Company Name:	30 SICKLES ST NYC LLC
Contact Type:	Not reported
Contact Name:	MAURICE MCKENZIE
Address1:	560 W 180TH ST SUITE 306
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10033

30 SICKLES ST NYC LLC (Continued) **U003387448**

Country Code:	001
Phone:	(212) 923-4840
EMail:	INDHIRA@PARKAVEMGMT.COM
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-01-09

Tank Info:

Tank Number:	001
Tank Id:	11879
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
C01 - Pipe Location - Aboveground
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None
I05 - Overfill - Vent Whistle
G02 - Tank Secondary Containment - Vault (w/access)

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1980
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMPOKRZY
Last Modified:	04/14/2017
Material Name:	Not reported

M129 **SPILL NUMBER 0011646** **NY Spills** **S104951283**
SE **36 SICKLES ST** **N/A**
< 1/8 **MANHATTAN, NY**
0.123 mi.
647 ft. **Site 2 of 14 in cluster M**

Relative:
Lower

Actual:
27 ft.

SPILLS:

Facility ID:	0011646
Facility Type:	ER
Spill Number:	0011646
DER Facility ID:	229354
Site ID:	282511
DEC Region:	2
Closed Date:	2003-05-27
Spill Cause:	Human Error

SPILL NUMBER 0011646 (Continued) **S104951283**

Spill Class:	C3
SWIS:	3101
Spill Date:	2001-01-29
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	2001-01-29
CID:	207
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Citizen
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2001-01-29
Spill Record Last Update:	2003-05-27
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	CAROL MOON
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was SANGESLAND administrative closure no proof of cleanup submitted "
Remarks:	"oil delivery made to above address - unk oil co as yet "

All Materials:

Site ID:	282511
Operable Unit ID:	833648
Operable Unit:	01
Material ID:	541948
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

N130 **89 REALTY CO LLC** **NY AST** **U004077102**
NE **89 THAYER ST** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.123 mi.
648 ft. **Site 1 of 7 in cluster N**

Relative:
Lower

Actual:
31 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-251224
Program Type:	PBS
UTM X:	590414.83445
UTM Y:	4524251.11573
Expiration Date:	07/02/2022
Site Type:	Apartment Building/Office Building

89 REALTY CO LLC (Continued) **U004077102**

Affiliation Records:

Site Id:	10068
Affiliation Type:	Facility Owner
Company Name:	89 REALTY CO LLC C/O MIRIMAR MGMT. CORP.
Contact Type:	VICE PRESIDENT
Contact Name:	MICHAEL MOSLIN
Address1:	PO BOX 800
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10471
Country Code:	001
Phone:	(718) 884-3400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-07-17

Site Id:	10068
Affiliation Type:	Mail Contact
Company Name:	89 REALTY CO LLC
Contact Type:	Not reported
Contact Name:	MIRIMAR MGMT. CORP.
Address1:	PO BOX 800
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10471
Country Code:	001
Phone:	(718) 884-3400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-07-17

Site Id:	10068
Affiliation Type:	Facility Operator
Company Name:	89 REALTY CO LLC
Contact Type:	Not reported
Contact Name:	JOSE PEREZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 304-2343
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-05-29

Site Id:	10068
Affiliation Type:	Emergency Contact
Company Name:	89 REALTY CO LLC C/O MIRIMAR MGMT. CORP.
Contact Type:	Not reported
Contact Name:	MICHAEL MOSLIN

89 REALTY CO LLC (Continued) **U004077102**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 884-3400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-07-17

Tank Info:

Tank Number:	001
Tank Id:	11747
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

	H00 - Tank Leak Detection - None
	L09 - Piping Leak Detection - Exempt Suction Piping
	E00 - Piping Secondary Containment - None
	K00 - Spill Prevention - None
	A00 - Tank Internal Protection - None
	I04 - Overfill - Product Level Gauge (A/G)
	B00 - Tank External Protection - None
	C00 - Pipe Location - No Piping
	F00 - Pipe External Protection - None
	G00 - Tank Secondary Containment - None
	J02 - Dispenser - Suction Dispenser
	D00 - Pipe Type - No Piping
Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1970
Capacity Gallons:	5000
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MFLEONAR
Last Modified:	07/17/2017
Material Name:	Not reported

O131 **60 ELLWOOD, LLC** **NY AST** **U003384010**
South **600 WEST 196TH STREET** **N/A**
< 1/8 **NEW YORK, NY 10040**
0.123 mi.
652 ft. **Site 1 of 14 in cluster O**

Relative:
Lower

Actual:
28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-062073
Program Type:	PBS
UTM X:	590306.02126
UTM Y:	4523864.75039
Expiration Date:	08/27/2019
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	1144
Affiliation Type:	Mail Contact
Company Name:	60 ELLWOOD, LLC
Contact Type:	Not reported
Contact Name:	ELIE GABAY
Address1:	1499 CONEY ISLAND AVE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11230
Country Code:	001
Phone:	(718) 338-2010
EMail:	ELIE@CONEYREALTY.COM
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	2014-12-09

Site Id:	1144
Affiliation Type:	Facility Operator
Company Name:	60 ELLWOOD, LLC
Contact Type:	Not reported
Contact Name:	MARCIAL REYES
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 502-1760
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	2014-12-09

Site Id:	1144
Affiliation Type:	Emergency Contact
Company Name:	60 ELLWOOD STREET LP
Contact Type:	Not reported
Contact Name:	MARCIAL VILLA
Address1:	Not reported
Address2:	Not reported
City:	Not reported

60 ELLWOOD, LLC (Continued) **U003384010**

State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 502-1760
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2011-11-17

Site Id:	1144
Affiliation Type:	Facility Owner
Company Name:	60 ELLWOOD, LLC
Contact Type:	MANAGER
Contact Name:	MITCHELL HAAS
Address1:	1499 CONEY ISLAND AVENUE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11230
Country Code:	001
Phone:	(718) 338-2010
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	2014-12-09

Tank Info:

Tank Number:	001
Tank Id:	2779
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
J00 - Dispenser - None
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
I03 - Overfill - Automatic Shut-Off
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/27/1957
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

60 ELLWOOD, LLC (Continued) **U003384010**

Register:	True
Modified By:	CGFREEDM
Last Modified:	04/14/2017
Material Name:	Not reported

O132 South < 1/8 0.123 mi. 652 ft. **600 WEST 196TH ST** **NY LTANKS** **S102233319**
600 WEST 196TH ST **N/A**
MANHATTAN, NY

Site 2 of 14 in cluster O

Relative: Lower

Actual: 28 ft.

LTANKS:

Facility ID:	9601903
Site ID:	235557
Closed Date:	1996-11-22
Spill Number:	9601903
Spill Date:	1996-05-08
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	B2
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	1996-05-08
CID:	351
Water Affected:	Not reported
Spill Notifier:	Local Agency
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1996-05-08
Spill Record Last Update:	1998-01-28
Spiller Name:	ZAG MNGT. MRS. GUTTMAN
Spiller Company:	SAME
Spiller Address:	SAME
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	194018
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIBBE STYVESANT OIL SENT. STUVASENT OIL 718-665-5700. MECHANIC CARLOS YOU SENT OUT A L EASTMOND TO CLEAN AND REPAIR."
Remarks:	"2500 gal tank is leaking in basement - nycfd haz-mat is requesting that dec respond"

All Materials:

Site ID:	235557
Operable Unit ID:	1029514
Operable Unit:	01
Material ID:	569711
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported

600 WEST 196TH ST (Continued) **S102233319**

Material FA:	Petroleum
Quantity:	200.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

L133 **THAYER 45, LLC** **NY AST** **U004077244**
East **45 THAYER ST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.127 mi.
673 ft. **Site 4 of 7 in cluster L**

Relative:
Lower

Actual:
24 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated/Closed
Facility Id:	2-270377
Program Type:	PBS
UTM X:	590498.60274
UTM Y:	4524087.49342
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	11359
Affiliation Type:	Facility Operator
Company Name:	THAYER 45, LLC
Contact Type:	Not reported
Contact Name:	RODRIGO RAMOS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 975-2597
EMail:	Not reported
Fax Number:	Not reported
Modified By:	HDDUPIGN
Date Last Modified:	2016-03-21

Site Id:	11359
Affiliation Type:	Emergency Contact
Company Name:	THAYER 45, LLC
Contact Type:	Not reported
Contact Name:	SCOTT SILVERMAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 261-5235
EMail:	Not reported
Fax Number:	Not reported
Modified By:	HDDUPIGN
Date Last Modified:	2016-03-24

THAYER 45, LLC (Continued) **U004077244**

Site Id:	11359
Affiliation Type:	Facility Owner
Company Name:	THAYER 45, LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	108-18 QUEENS BLVD, SUITE 302
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 261-5235
EMail:	Not reported
Fax Number:	Not reported
Modified By:	HDDUPIGN
Date Last Modified:	2016-03-21

Site Id:	11359
Affiliation Type:	Mail Contact
Company Name:	BRONSTEIN PROPERTIES, LLC
Contact Type:	Not reported
Contact Name:	SCOTT SILVERMAN
Address1:	108-18 QUEENS BLVD
Address2:	SUITE 302
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 261-5235
EMail:	SCOTT@BRONSTEINPROPERTIES.COM
Fax Number:	Not reported
Modified By:	HDDUPIGN
Date Last Modified:	2016-03-24

Tank Info:

Tank Number:	001
Tank Id:	13797
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron

THAYER 45, LLC (Continued) **U004077244**

Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	12/01/1926
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	01/14/2016
Register:	True
Modified By:	HDDUPIGN
Last Modified:	04/14/2017
Material Name:	Not reported

I134 **12-16 ARDEN STREET** **NY AST** **A100129144**
SE **12-16 ARDEN STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.130 mi.
684 ft. **Site 9 of 13 in cluster I**

Relative:
Lower

Actual:
29 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated/Closed
Facility Id:	2-603825
Program Type:	PBS
UTM X:	590481.74264
UTM Y:	4523942.20535
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	25727
Affiliation Type:	Mail Contact
Company Name:	LEMLE & WOLFF, INC.
Contact Type:	Not reported
Contact Name:	W. EGAN
Address1:	5925 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676
EMail:	JULISSA@LEMLEWOLFF.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2013-01-08

Site Id:	25727
Affiliation Type:	Facility Owner
Company Name:	12-16 ARDEN ASSOCIATES, LLC
Contact Type:	MANAGING AGENT
Contact Name:	EDMUND N. MILLER
Address1:	5925 BROADWAY
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463

12-16 ARDEN STREET (Continued) **A100129144**

Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	2008-10-09

Site Id:	25727
Affiliation Type:	Facility Operator
Company Name:	12-16 ARDEN STREET
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFF, INC.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	25727
Affiliation Type:	Emergency Contact
Company Name:	12-16 ARDEN ASSOCIATES, LLC
Contact Type:	Not reported
Contact Name:	LEMLE & WOLFF, INC.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001
Tank Id:	55664
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

I05 - Overfill - Vent Whistle
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron

12-16 ARDEN STREET (Continued) **A100129144**

K00 - Spill Prevention - None
F00 - Pipe External Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	02/26/1970
Capacity Gallons:	2500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	08/08/2011
Register:	True
Modified By:	NRLOMBAR
Last Modified:	04/14/2017
Material Name:	Not reported

H135 **103 THAYER ST** **NY AST** **A100364469**
NE **103 THAYER STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.133 mi.
701 ft. **Site 9 of 9 in cluster H**

Relative:
Lower

Actual:
31 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-202258
Program Type:	PBS
UTM X:	590389.00720
UTM Y:	4524302.09258
Expiration Date:	02/21/2018
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	6915
Affiliation Type:	Mail Contact
Company Name:	RAYMOND MORALES
Contact Type:	Not reported
Contact Name:	IRINEO ACEVEDO
Address1:	138 ATLANTIC AV
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11201
Country Code:	001
Phone:	(718) 625-4114
EMail:	RM@GRANITEMANAGEMENT.COM
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	2013-05-10

Site Id:	6915
Affiliation Type:	Facility Operator
Company Name:	103 THAYER ST

103 THAYER ST (Continued) **A100364469**

Contact Type:	Not reported
Contact Name:	IRINEO ACEVEDO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 325-2758
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	2013-05-10

Site Id:	6915
Affiliation Type:	Emergency Contact
Company Name:	FIRST ST DEVELOPMENT LLC
Contact Type:	Not reported
Contact Name:	IRINEO ACEVEDO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 325-2758
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	2013-05-10

Site Id:	6915
Affiliation Type:	Facility Owner
Company Name:	FIRST ST DEVELOPMENT LLC
Contact Type:	AGENT
Contact Name:	GRACE WON
Address1:	138 ATLANTIC AVE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11201
Country Code:	001
Phone:	(718) 625-4114
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	2013-05-10

Tank Info:

Tank Number:	288
Tank Id:	16946
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

103 THAYER ST (Continued) **A100364469**

J02 - Dispenser - Suction Dispenser
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1950
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	04/14/2017
Material Name:	Not reported

O136 **INWOOD HOUSIND AND DVLP LLC** **NY AST** **U003387740**
South **610 WEST 196TH STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.133 mi.
702 ft. **Site 3 of 14 in cluster O**

Relative:
Lower

Actual:
28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated/Closed
Facility Id:	2-233730
Program Type:	PBS
UTM X:	590241.15165
UTM Y:	4523834.70940
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	8520
Affiliation Type:	Facility Operator
Company Name:	INWOOD HOUSIND AND DVLP LLC
Contact Type:	Not reported
Contact Name:	EDUARDO FUNDORA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 651-6837
EMail:	Not reported

INWOOD HOUSIND AND DVLP LLC (Continued) **U003387740**

Fax Number:	Not reported
Modified By:	EJCALIFA
Date Last Modified:	2009-10-26

Site Id:	8520
Affiliation Type:	Emergency Contact
Company Name:	INWOOD HOUSIND AND DVLP LLC
Contact Type:	Not reported
Contact Name:	EDUARDO FUNDORA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 651-6837
EMail:	Not reported
Fax Number:	Not reported
Modified By:	EJCALIFA
Date Last Modified:	2009-10-26

Site Id:	8520
Affiliation Type:	Facility Owner
Company Name:	INWOOD HOUSIND AND DVLP LLC
Contact Type:	MEMBER
Contact Name:	SHARONE YALOZ
Address1:	339 5TH AVE SUITE 405
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 683-8166 10
EMail:	Not reported
Fax Number:	Not reported
Modified By:	EJCALIFA
Date Last Modified:	2009-10-26

Site Id:	8520
Affiliation Type:	Mail Contact
Company Name:	INWOOD HOUSIND AND DVLP LLC
Contact Type:	MEMBER
Contact Name:	SHARONE YALOZ
Address1:	339 5TH AVE SUITE 405
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 683-8166 10
EMail:	Not reported
Fax Number:	Not reported
Modified By:	EJCALIFA
Date Last Modified:	2009-10-26

Tank Info:

INWOOD HOUSIND AND DVLP LLC (Continued) **U003387740**

Tank Number:	001
Tank Id:	12501
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	10/10/2009
Register:	True
Modified By:	EJCALIFA
Last Modified:	04/14/2017
Material Name:	Not reported

J137 **FIVE STAR CLEANERS** **RCRA NonGen / NLR** **1000198711**
ENE **70 SHERMAN AVE** **NY DRYCLEANERS** **NYD981080724**
1/8-1/4 **NEW YORK, NY 10040** **NY MANIFEST**
0.133 mi.
704 ft. **Site 17 of 17 in cluster J**

Relative:
Lower

Actual:
23 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	FIVE STAR CLEANERS
Facility address:	70 SHERMAN AVE NEW YORK, NY 10040-1029
EPA ID:	NYD981080724
Mailing address:	SHERMAN AVE NEW YORK, NY 10040
Contact:	Not reported
Contact address:	SHERMAN AVE NEW YORK, NY 10040
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	70 SHERMAN DRY CLEANERS INC

FIVE STAR CLEANERS (Continued) **1000198711**

Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: 70 SHERMAN DRY CLEANERS INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: FIVE STAR CLEANERS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: FIVE STAR CLEANERS
Classification: Not a generator, verified

Date form received by agency: 05/06/1985
Site name: FIVE STAR CLEANERS
Classification: Small Quantity Generator

. Waste code: F002

FIVE STAR CLEANERS (Continued) **1000198711**

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

DRYCLEANERS:

Facility ID:	2-6201-00074
Phone Number:	212-942-5580
Region:	Not reported
Registration Effective Date:	N/A
Inspection Date:	07OCT19
Install Date:	98
Drop Shop:	Y
Shutdown:	Not reported
Alternate Solvent:	Not reported
Current Business:	Not reported

NY MANIFEST:

Country:	USA
EPA ID:	NYD981080724
Facility Status:	Not reported
Location Address 1:	70 SHERMAN AVENUE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD981080724
Mailing Name:	FIVE STAR CLEANERS
Mailing Contact:	FIVE STAR CLEANERS
Mailing Address 1:	70 SHERMAN AVENUE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10040
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2129425580

NY MANIFEST:

Document ID:	NJA2591417
Manifest Status:	C
seq:	Not reported
Year:	1997
Trans1 State ID:	08690
Trans2 State ID:	Not reported

FIVE STAR CLEANERS (Continued) **1000198711**

Generator Ship Date:	07/16/1997
Trans1 Recv Date:	07/16/1997
Trans2 Recv Date:	/ /
TSD Site Recv Date:	07/16/1997
Part A Recv Date:	08/19/1997
Part B Recv Date:	08/06/1997
Generator EPA ID:	NYD981080724
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD000768093
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

Click this hyperlink while viewing on your computer to access
92 additional NY_MANIFEST: record(s) in the EDR Site Report.

I138 **CON EDISON** **NY MANIFEST** **S116044321**
ESE **OP 24 THAYER ST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.134 mi.
705 ft. **Site 10 of 13 in cluster I**

Relative:
Lower

Actual:
25 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004407177
Facility Status:	Not reported
Location Address 1:	OP 24 THAYER ST
Code:	BP
Location Address 2:	SB288797
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

CON EDISON (Continued) **S116044321**

NY MANIFEST:

EPAID:	NYP004407177
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	12/17/2013
Trans1 Recv Date:	12/17/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/19/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004407177
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002299704GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008

CON EDISON (Continued) **S116044321**

Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

I139 **24 THAYER STREET** **NY AST** **A100380438**
ESE **24 THAYER STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.134 mi.
705 ft. **Site 11 of 13 in cluster I**

Relative:
Lower

Actual:
25 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-612059
Program Type:	PBS
UTM X:	590495.16734
UTM Y:	4523994.42426
Expiration Date:	03/27/2019
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	484441
Affiliation Type:	Emergency Contact
Company Name:	HILLCREST THAYER ACQUISITIONS LLC
Contact Type:	Not reported
Contact Name:	STERICYCLE COMMUNICATIONS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(866) 805-1895
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-02-09

Site Id:	484441
Affiliation Type:	Facility Owner
Company Name:	HILLCREST THAYER ACQUISITIONS LLC
Contact Type:	MANAGER
Contact Name:	SHIMON ROSENMAN
Address1:	P.O. BOX 659
Address2:	Not reported
City:	SPRING VALLEY
State:	NY
Zip Code:	10977
Country Code:	001
Phone:	(718) 305-5008
EMail:	Not reported

24 THAYER STREET (Continued) **A100380438**

Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-02-09

Site Id:	484441
Affiliation Type:	Mail Contact
Company Name:	MGH MNGMT
Contact Type:	Not reported
Contact Name:	SHIMON ROSENMAN
Address1:	P.O. BOX 659
Address2:	Not reported
City:	SPRING VALLEY
State:	NY
Zip Code:	10977
Country Code:	001
Phone:	(718) 305-5008
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-06-18

Site Id:	484441
Affiliation Type:	Facility Operator
Company Name:	24 THAYER STREET
Contact Type:	Not reported
Contact Name:	PASHKO PLIA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 312-6475
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-02-09

Tank Info:

Tank Number:	101
Tank Id:	249050

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service

24 THAYER STREET (Continued) **A100380438**

Pipe Model:	Not reported
Install Date:	01/01/1980
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NTFREEMA
Last Modified:	04/14/2017
Material Name:	Not reported

Tank Number:	202
Tank Id:	249051

Equipment Records:

B00 - Tank External Protection - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1980
Capacity Gallons:	5000
Tightness Test Method:	21
Date Test:	06/05/2015
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	BKFALVEY
Last Modified:	04/14/2017
Material Name:	Not reported

K140 **CON EDISON** **NY MANIFEST** **S117740722**
SSW **W 196TH ST & BROADWAY** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.134 mi.
709 ft. **Site 3 of 5 in cluster K**

Relative:
Higher

Actual:
41 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004739025
Facility Status:	Not reported
Location Address 1:	W 196 ST & BROADWAY
Code:	BP
Location Address 2:	MH28314
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY

CON EDISON (Continued) **S117740722**

Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004739025
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	02/26/2015
Trans1 Recv Date:	02/26/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/04/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004739025
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002563863GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	2000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.

CON EDISON (Continued) **S117740722**

Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access
2 additional NY_MANIFEST: record(s) in the EDR Site Report.

K141 **CON EDISON** **RCRA NonGen / NLR** **1018279104**
SSW **W 196TH ST & BROADWAY** **FINDS** **NYP004739025**
1/8-1/4 **NEW YORK, NY 10040** **ECHO**
0.134 mi.
709 ft. **Site 4 of 5 in cluster K**

Relative:
Higher

Actual:
41 ft.

RCRA NonGen / NLR:

Date form received by agency:	02/26/2015
Facility name:	CON EDISON
Facility address:	W 196TH ST & BROADWAY NEW YORK, NY 10040
EPA ID:	NYP004739025
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	02/26/2015
Site name:	CON EDISON
Classification:	Large Quantity Generator

CON EDISON (Continued) **1018279104**

Violation Status: No violations found

FINDS:

Registry ID: 110067685954

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1018279104
Registry ID:	110067685954
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110067685954

K142 **CON EDISON** **NJ MANIFEST** **S120667942**
SSW **W 196TH ST & BROADWAY** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.134 mi.
709 ft. **Site 5 of 5 in cluster K**

Relative:
Higher

Actual:
41 ft.

NJ MANIFEST:

EPA Id:	NYP004739025
Mail Address:	IRVING PL, 15TH FL NE
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	THOMAS TEELING
Comments:	Not reported
SIC Code:	Not reported
County:	NY061
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	002563863GBF
EPA ID:	NYP004739025
Date Shipped:	2/26/2015
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJD003812047
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported

CON EDISON (Continued) **S120667942**

Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

N143 **MULTI FAMILY HOME** **NY LTANKS** **S109064179**
NE **95 THAYER ST.** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.135 mi.
711 ft. **Site 2 of 7 in cluster N**

Relative:
Lower

Actual:
31 ft.

LTANKS:

Facility ID:	0713191
Site ID:	394909
Closed Date:	2008-06-03
Spill Number:	0713191
Spill Date:	2008-03-13
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	bkfalvey
Referred To:	Not reported
Reported to Dept:	2008-03-13
CID:	406
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False

MULTI FAMILY HOME (Continued) **S109064179**

Meets Standard:	False
UST Involvement:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2008-03-13
Spill Record Last Update:	2008-06-03
Spiller Name:	CARMEN SANTIAGO
Spiller Company:	MULTI FAMILY HOME
Spiller Address:	95 THAYER ST.
Spiller County:	001
Spiller Contact:	CARMEN SANTIAGO
Spiller Phone:	(646) 673-6714
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	344456
DEC Memo:	"3/14/08 bf: Called Pro Test. Tank is above ground and wrapped in concrete block. Manhole cover not sealed properly. No release observed by Pro test. Proposal sent to The Dermot Company to make repairs. Sent ttf to: Carmen Santiago The Dermot Company 320 West 57th Street, 5th Floor New York, NY 10019 3/28/08 Recieved fax from Ted Dros of Pro Test. They will be handling the job. bf 6/3/08 On 5/13/08, received letter from Robert Urban of Pro Test. Re-gasketed and re-bolted manhole cover and reconnected vent line. Tank passed tightness test on 4/18/08 (results attached). NFA. bf"
Remarks:	"Dry leak... think manhole cover is not properly sealed."

All TTF:

Facility ID:	0713191
Spill Number:	0713191
Spill Tank Test:	2384834
Site ID:	394909
Tank Number:	1
Tank Size:	5000
Material:	0002
EPA UST:	Not reported
UST:	False
Cause:	06
Source:	01
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified Date:	Not reported

All Materials:

Site ID:	394909
Operable Unit ID:	1151854
Operable Unit:	01
Material ID:	2142616
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

N144 NE 1/8-1/4 0.135 mi. 711 ft. | **95-101 THAYER ST NYC LLC**
95 THAYER STREET
NEW YORK, NY 10040

Site 3 of 7 in cluster N

NY AST | **U004079323**
N/A

Relative: Lower

Actual: 31 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-604038
Program Type:	PBS
UTM X:	590403.77762
UTM Y:	4524272.96309
Expiration Date:	06/03/2021
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	25924
Affiliation Type:	Emergency Contact
Company Name:	95-101 THAYER ST NYC LLC
Contact Type:	Not reported
Contact Name:	JORGE GUARACA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 299-4654
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-01-05

Site Id:	25924
Affiliation Type:	Facility Operator
Company Name:	95-101 THAYER ST NYC LLC
Contact Type:	Not reported
Contact Name:	FRANCISCO PEREZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 500-7431
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-01-05

Site Id:	25924
Affiliation Type:	Facility Owner
Company Name:	95-101 THAYER ST NYC LLC
Contact Type:	OWNER
Contact Name:	95-101 THAYER ST NYC LLC
Address1:	560 WEST 180TH ST SUITE 306
Address2:	Not reported
City:	NEW YORK

95-101 THAYER ST NYC LLC (Continued) **U004079323**

State:	NY
Zip Code:	10033
Country Code:	001
Phone:	(212) 923-4840
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-01-05

Site Id:	25924
Affiliation Type:	Mail Contact
Company Name:	95-101 THAYER ST NYC LLC
Contact Type:	Not reported
Contact Name:	MAURICE MCKENZIE
Address1:	560 WEST 180TH ST SUITE 306
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10033
Country Code:	001
Phone:	(212) 923-4840
EMail:	INDHIRA@PARKMGMT.COM
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-01-05

Tank Info:

Tank Number:	01
Tank Id:	56442
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None
I05 - Overfill - Vent Whistle

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/05/1975
Capacity Gallons:	5000
Tightness Test Method:	21
Date Test:	04/18/2008
Next Test Date:	Not reported
Date Tank Closed:	Not reported

95-101 THAYER ST NYC LLC (Continued) **U004079323**

Register:	True
Modified By:	DMPOKRZY
Last Modified:	04/14/2017
Material Name:	Not reported

L145 East 1/8-1/4 0.135 mi. 714 ft. | **THAYER 35, LLC**
35 THAYER ST
NEW YORK, NY 10040 | **NY AST** | **U003389959**
N/A

Site 5 of 7 in cluster L

Relative: Lower

Actual: 24 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated/Closed
Facility Id:	2-258679
Program Type:	PBS
UTM X:	590516.55772
UTM Y:	4524053.07403
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	10725
Affiliation Type:	Facility Operator
Company Name:	THAYER 35, LLC
Contact Type:	Not reported
Contact Name:	NOLBERTO GARCIA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 975-2609
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-07-31

Site Id:	10725
Affiliation Type:	Emergency Contact
Company Name:	THAYER 35, LLC
Contact Type:	Not reported
Contact Name:	SCOTT SILERMAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 261-5235
EMail:	Not reported
Fax Number:	Not reported
Modified By:	HDDUPIGN
Date Last Modified:	2016-03-24

Site Id:	10725

THAYER 35, LLC (Continued) **U003389959**

Affiliation Type:	Facility Owner
Company Name:	THAYER 35, LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	108-18 QUEENS BLVD, SUITE 302
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 261-5235
EMail:	Not reported
Fax Number:	Not reported
Modified By:	HDDUPIGN
Date Last Modified:	2016-03-24

Site Id:	10725
Affiliation Type:	Mail Contact
Company Name:	BRONSTEIN PROPERTIES, LLC
Contact Type:	Not reported
Contact Name:	SCOTT SILERMAN
Address1:	108-18 QUEENS BLVD
Address2:	SUITE 302
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 261-5235
EMail:	SCOTT@BRONSTEINPROPERTIES.COM
Fax Number:	Not reported
Modified By:	HDDUPIGN
Date Last Modified:	2016-03-24

Tank Info:

Tank Number:	001
Tank Id:	18055
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

I05 - Overfill - Vent Whistle
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron

THAYER 35, LLC (Continued) **U003389959**

Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	12/02/1926
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	02/15/2016
Register:	True
Modified By:	HDDUPIGN
Last Modified:	04/14/2017
Material Name:	Not reported

L146
ESE
1/8-1/4
0.138 mi.
727 ft.

GVS PROPERTIES IV, LLC **NY AST** **U003392802**
9-23 THAYER STREET **N/A**
NEW YORK, NY 10040

Site 6 of 7 in cluster L

Relative:
Lower

Actual:
24 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-247324
Program Type:	PBS
UTM X:	590554.11830
UTM Y:	4523969.54702
Expiration Date:	01/31/2018
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	9716
Affiliation Type:	Facility Operator
Company Name:	GVS PROPERTIES IV, LLC
Contact Type:	Not reported
Contact Name:	JOSE PEREZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 321-8660
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	2013-05-08

Site Id:	9716
Affiliation Type:	Emergency Contact
Company Name:	GVS PROPERTIES IV, LLC
Contact Type:	Not reported
Contact Name:	CARLOS RIVERA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported

GVS PROPERTIES IV, LLC (Continued) **U003392802**

Country Code:	999
Phone:	(718) 267-0300
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	2013-05-30

Site Id:	9716
Affiliation Type:	Facility Owner
Company Name:	GVS PROPERTIES IV, LLC
Contact Type:	AGENT
Contact Name:	NICK CONWAY
Address1:	31-10 37TH AVE STE 500
Address2:	Not reported
City:	LIC
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 267-0300
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	2013-05-30

Site Id:	9716
Affiliation Type:	Mail Contact
Company Name:	GVS PROPERTIES IV, LLC
Contact Type:	Not reported
Contact Name:	CARLOS RIVERA
Address1:	31-10 37TH AVE STE 500
Address2:	Not reported
City:	LIC
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 267-0300
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2013-04-16

Tank Info:

Tank Number:	001
Tank Id:	25440
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
D00 - Pipe Type - No Piping
J03 - Dispenser - Gravity
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None

GVS PROPERTIES IV, LLC (Continued) **U003392802**

H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	02/01/1985
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

L147
East
1/8-1/4
0.139 mi.
733 ft.

SILPAR REALTY INC. **NY AST** **A100296042**
79 SHERMAN AVE **N/A**
NEW YORK, NY 10040

Site 7 of 7 in cluster L

Relative:
Lower

Actual:
21 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-607284
Program Type:	PBS
UTM X:	590492.19711
UTM Y:	4524151.37564
Expiration Date:	01/08/2022
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	29137
Affiliation Type:	Facility Owner
Company Name:	SILPAR REALTY INC.
Contact Type:	OWNER
Contact Name:	SILPAR REALTY INC
Address1:	152 DYCKMAN STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 567-5762
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	2007-01-02

Site Id:	29137
Affiliation Type:	Mail Contact
Company Name:	SILPAR REALTY INC.

SILPAR REALTY INC. (Continued) **A100296042**

Contact Type:	Not reported
Contact Name:	JOHN PAVON
Address1:	152 DYCKMAN STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 567-5762
EMail:	JP94772AOL.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2011-11-28

Site Id:	29137
Affiliation Type:	Emergency Contact
Company Name:	SILPAR REALTY INC.
Contact Type:	Not reported
Contact Name:	JOHN PAVON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 567-5762
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2011-11-28

Site Id:	29137
Affiliation Type:	Facility Operator
Company Name:	SILPAR REALTY INC.
Contact Type:	Not reported
Contact Name:	NICHOLAS PAVON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-5762
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2011-11-28

Tank Info:

Tank Number:	9010016
Tank Id:	62688
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

SILPAR REALTY INC. (Continued) **A100296042**

I05 - Overfill - Vent Whistle
G04 - Tank Secondary Containment - Double-Walled (Underground)
B05 - Tank External Protection - Jacketed
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H03 - Tank Leak Detection - Vapor Well
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
A01 - Tank Internal Protection - Epoxy Liner
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
F06 - Pipe External Protection - Wrapped

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/01/1986
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMPOKRZY
Last Modified:	04/14/2017
Material Name:	Not reported

P148 **NEW LEAF RESTAURANT & BAR - FORT TYRON PARK** **NY MANIFEST** **S118563951**
NNW **1 MARGARET CORBIN DR** **N/A**
1/8-1/4 **NEW YORK, NY 00000**
0.139 mi.
736 ft. **Site 1 of 2 in cluster P**

Relative:
Higher

Actual:
172 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYR000219378
Facility Status:	Not reported
Location Address 1:	1 MARGARET CORBIN DR
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000219378
Mailing Name:	NEW LEAF RESTAURANT & BAR - FORT TYRON PARK
Mailing Contact:	NYS PARKS AND RECREATION
Mailing Address 1:	117-02 ROOSEVELT AVE
Mailing Address 2:	Not reported
Mailing City:	QUEENS
Mailing State:	NY
Mailing Zip:	11358
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NEW LEAF RESTAURANT & BAR - FORT TYRON PARK (Continued) **S118563951**

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2016
Trans1 State ID:	NYR000031570
Trans2 State ID:	NYD049178296
Generator Ship Date:	03/11/2016
Trans1 Recv Date:	03/11/2016
Trans2 Recv Date:	03/16/2016
TSD Site Recv Date:	03/20/2016
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000219378
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	OHD083377010
TSDF ID 2:	Not reported
Manifest Tracking Number:	013346483JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	40
Units:	P - Pounds
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

P149 NNW 1/8-1/4 0.139 mi. 736 ft. | **NEW LEAF RESTAURANT & BAR - FORT TYRON PARK**
1 MARGARET CORBIN DR
NEW YORK, NY 00000 | **RCRA NonGen / NLR**
FINDS
ECHO | **1017788199**
NYR000219378

Site 2 of 2 in cluster P

Relative: Higher

Actual: 172 ft.

RCRA NonGen / NLR:

Date form received by agency:	04/18/2017
Facility name:	NEW LEAF RESTAURANT & BAR - FORT TYRON PARK
Facility address:	1 MARGARET CORBIN DR NEW YORK, NY 00000
EPA ID:	NYR000219378
Mailing address:	ROOSEVELT AVE QUEENS, NY 11368
Contact:	SAMUEL AKINYEMI
Contact address:	ROOSEVELT AVE QUEENS, NY 11368
Contact country:	US
Contact telephone:	718-760-6761
Contact email:	SAMUEL.AKINYEMI@PARKS.NYC.GOV
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NYC PARKS & RECREATION
Owner/operator address:	ROOSEVELT AVE QUEENS, NY 11368
Owner/operator country:	US
Owner/operator telephone:	718-760-6761
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	06/01/1917
Owner/Op end date:	Not reported
Owner/operator name:	NYC PARKS & RECREATION
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	06/01/1917
Owner/Op end date:	Not reported
Owner/operator name:	NYC PARKS & RECREATION
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported

NEW LEAF RESTAURANT & BAR - FORT TYRON PARK (Continued) **1017788199**

Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 06/01/1917
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Historical Generators:
Date form received by agency: 05/12/2015
Site name: NEW LEAF RESTAURANT & BAR - FORT TYRON PARK
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110064468552

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1017788199
Registry ID: 110064468552
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110064468552

I150 ESE 1/8-1/4 0.140 mi. 739 ft. | **CON EDISON**
15-17 ARDEN ST & SHERMAN AVE
NEW YORK, NY 10034 | **NJ MANIFEST** | **S120671672**
N/A

Site 12 of 13 in cluster I

Relative: Lower

Actual: 28 ft.

NJ MANIFEST:

EPA Id:	NYP004781415
Mail Address:	IRVING PL 15TH FL NE
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	THOMAS TEELING
Comments:	Not reported
SIC Code:	Not reported
County:	NY061
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	002611365GBF
EPA ID:	NYP004781415
Date Shipped:	5/11/2015
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJD003812047
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported

CON EDISON (Continued) **S120671672**

Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

I151 **CON EDISON** **RCRA NonGen / NLR** **1019903096**
ESE **15-17 ARDEN ST & SHERMAN AVE** **FINDS** **NYP004781415**
1/8-1/4 **NEW YORK, NY 10034** **ECHO**
0.140 mi.
739 ft. **Site 13 of 13 in cluster I**

Relative:
Lower

Actual:
28 ft.

RCRA NonGen / NLR:

Date form received by agency:	05/11/2015
Facility name:	CON EDISON
Facility address:	15-17 ARDEN ST & SHERMAN AVE NEW YORK, NY 10034
EPA ID:	NYP004781415
Mailing address:	IRVING PL 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	05/11/2015
Site name:	CON EDISON
Classification:	Small Quantity Generator
Violation Status:	No violations found

FINDS:

CON EDISON (Continued) **1019903096**

Registry ID: 110069646841

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1019903096
Registry ID: 110069646841
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110069646841

Q152
ENE
1/8-1/4
0.140 mi.
740 ft.

SHERMAN 75, LLC **NY AST** **U004078056**
73-75 SHERMAN AVE **N/A**
NEW YORK, NY 10040

Site 1 of 9 in cluster Q

Relative:
Lower

Actual:
21 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-374288
Program Type: PBS
UTM X: 590494.13050
UTM Y: 4524166.78214
Expiration Date: 08/09/2020
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 18824
Affiliation Type: Mail Contact
Company Name: BRONSTEIN PROPERTIES, LLC
Contact Type: Not reported
Contact Name: JOE MASINO
Address1: 108-18 QUEENS BLVD
Address2: SUITE 302
City: FOREST HILLS
State: NY
Zip Code: 11375
Country Code: 001
Phone: (718) 261-5235
EMail: CAMILLE@BRONSTEINPROPERTIES.COM
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-09-06

Site Id: 18824
Affiliation Type: Facility Operator
Company Name: SHERMAN 75, LLC
Contact Type: Not reported

SHERMAN 75, LLC (Continued) **U004078056**

Contact Name:	FRANCISCO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 291-0596
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-07-27

Site Id:	18824
Affiliation Type:	Emergency Contact
Company Name:	SHERMAN 75, LLC
Contact Type:	Not reported
Contact Name:	BARRY RUDOFSKY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 261-5235
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	2005-08-09

Site Id:	18824
Affiliation Type:	Facility Owner
Company Name:	SHERMAN 75, LLC
Contact Type:	DIRECTOR
Contact Name:	JOE MASINO
Address1:	108-18 QUEENS BLVD, SUITE 302
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 261-5235
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-07-27

Tank Info:

Tank Number:	006
Tank Id:	21455
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None

SHERMAN 75, LLC (Continued) **U004078056**

B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
I05 - Overfill - Vent Whistle
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
J02 - Dispenser - Suction Dispenser

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/30/1926
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NTFREEMA
Last Modified:	04/14/2017
Material Name:	Not reported

R153 **14 THAYER STREET** **NY AST** **A100358148**
ESE **14 THAYER STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.145 mi.
767 ft. **Site 1 of 16 in cluster R**

Relative:
Lower

Actual:
24 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-150142
Program Type:	PBS
UTM X:	590548.45975
UTM Y:	4523980.74191
Expiration Date:	03/27/2019
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	4569
Affiliation Type:	Emergency Contact
Company Name:	HILLCREST THAYER ACQUISITIONS LLC
Contact Type:	Not reported
Contact Name:	STERICYCLE COMMUNICATIONS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(866) 805-1895
EMail:	Not reported

14 THAYER STREET (Continued) **A100358148**

Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-02-09

Site Id:	4569
Affiliation Type:	Facility Operator
Company Name:	14 THAYER STREET
Contact Type:	Not reported
Contact Name:	PASHKO ALIA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 312-6475
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-02-06

Site Id:	4569
Affiliation Type:	Facility Owner
Company Name:	HILLCREST THAYER ACQUISITIONS LLC
Contact Type:	MANAGER
Contact Name:	SHIMON ROSENMAN
Address1:	P.O. BOX 659
Address2:	Not reported
City:	SPRING VALLEY
State:	NY
Zip Code:	10977
Country Code:	001
Phone:	(718) 305-5008
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-02-09

Site Id:	4569
Affiliation Type:	Mail Contact
Company Name:	MGH MANAGEMENT
Contact Type:	Not reported
Contact Name:	SHIMON ROSENMAN
Address1:	P.O. BOX 659
Address2:	Not reported
City:	SPRING VALLEY
State:	NY
Zip Code:	10977
Country Code:	001
Phone:	(718) 305-5008
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-05-22

Tank Info:

14 THAYER STREET (Continued) **A100358148**

Tank Number: 001
Tank Id: 240917
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
J00 - Dispenser - None
L00 - Piping Leak Detection - None
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Location: 4
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1994
Capacity Gallons: 5000
Tightness Test Method: 21
Date Test: 06/05/2015
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BKFALVEY
Last Modified: 04/14/2017
Material Name: Not reported

Tank Number: 101
Tank Id: 8694
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Tank Converted to Non-Regulated Use
Pipe Model: Not reported
Install Date: 01/01/1980
Capacity Gallons: 5000

14 THAYER STREET (Continued) **A100358148**

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	CGFREEDM
Last Modified:	04/14/2017
Material Name:	Not reported

Tank Number:	202
Tank Id:	8695
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Tank Converted to Non-Regulated Use
Pipe Model:	Not reported
Install Date:	01/01/1980
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	CGFREEDM
Last Modified:	04/14/2017
Material Name:	Not reported

O154 **55 ELLWOOD ST** **NY AST** **U003390885**
SSE **55 ELLWOOD STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.146 mi.
773 ft. **Site 4 of 14 in cluster O**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-332283
Program Type:	PBS
UTM X:	590339.84414
UTM Y:	4523828.63739
Expiration Date:	08/28/2022
Site Type:	Apartment Building/Office Building

55 ELLWOOD ST (Continued) **U003390885**

Affiliation Records:

Site Id:	15723
Affiliation Type:	Facility Owner
Company Name:	ELLWOOD LLC % ELITE MANAGEMENT L.L.C.
Contact Type:	MANAGING AGENT
Contact Name:	RICHARD FRANK
Address1:	183 PINEHURST AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10033
Country Code:	001
Phone:	(212) 967-7600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-09-11

Site Id:	15723
Affiliation Type:	Mail Contact
Company Name:	ELLWOOD LLC
Contact Type:	Not reported
Contact Name:	RICHARD FRANK
Address1:	% ELITE MANAGEMENT LLC
Address2:	183 PINEHURST AVENUE
City:	NEW YORK
State:	NY
Zip Code:	10033
Country Code:	001
Phone:	(212) 967-7600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2013-10-09

Site Id:	15723
Affiliation Type:	Facility Operator
Company Name:	APARTMENT HOUSE
Contact Type:	Not reported
Contact Name:	RAFAEL SAPEG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 418-8954
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	15723
Affiliation Type:	Emergency Contact
Company Name:	ELLWOOD L.L.C.C/O ELITE MANAGEMENT L.L.C.
Contact Type:	Not reported
Contact Name:	RICHARD FRANK

55 ELLWOOD ST (Continued) **U003390885**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(201) 782-1411
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001
Tank Id:	20315
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
J00 - Dispenser - None
L00 - Piping Leak Detection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1931
Capacity Gallons:	2500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMPOKRZY
Last Modified:	09/11/2017
Material Name:	Not reported

S155 NNE 1/8-1/4 0.147 mi. 774 ft. | **CON EDISON - SERVICE BOX 43483**
THAYER STREET AND BROADWAY
NEW YORK, NY 10040 | **RCRA-LQG**
NY MANIFEST
NJ MANIFEST | **1014395717**
NYP004171831

Site 1 of 6 in cluster S

Relative: Lower

Actual: 31 ft.

RCRA-LQG:

Date form received by agency:	03/23/2010
Facility name:	CON EDISON - SERVICE BOX 43483
Facility address:	THAYER STREET AND BROADWAY NEW YORK, NY 10040
EPA ID:	NYP004171831
Mailing address:	4 IRVING PLACE NEW YORK, NY 10003
Contact:	FRANKLYN MURRAY
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-2808
Contact email:	MURRAYFR@CONED.COM
EPA Region:	02
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address:	4 IRVING PLACE NEW YORK, NY 10003
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	06/09/2009
Owner/Op end date:	Not reported

Owner/operator name:	CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address:	4 IRVING PLACE NEW YORK, NY 10003
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator

CON EDISON - SERVICE BOX 43483 (Continued) **1014395717**

Owner/Op start date: 06/09/2009
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Historical Generators:
Date form received by agency: 06/09/2009
Site name: CON EDISON
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004171831
Facility Status: Not reported
Location Address 1: THAYER STREET AND BROADWAY
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10040
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004171831
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: CONSOLIDATED EDISON
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124602808

CON EDISON - SERVICE BOX 43483 (Continued) **1014395717**

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	06/10/2009
Trans1 Recv Date:	06/10/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/10/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004171831
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	003532338JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	2500.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

NJ MANIFEST:

EPA Id:	NYP004171831
Mail Address:	4 IRVING PL, RM 828

CON EDISON - SERVICE BOX 43483 (Continued) **1014395717**

Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	STEVEN MARTIS
Comments:	Not reported
SIC Code:	Not reported
County:	NY061
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	003532338JJK
EPA ID:	NYP004171831
Date Shipped:	06/10/2009
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	06/10/2009
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	06/10/2009
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

Waste:

CON EDISON - SERVICE BOX 43483 (Continued) **1014395717**

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H111
Quantity:	2500 P

S156 **MTA NYCT** **NY MANIFEST** **S120959482**
NNE **BROADWAY & THAYER STREET** **N/A**
1/8-1/4 **BOWLING GREEN, NY 10004**
0.147 mi.
774 ft. **Site 2 of 6 in cluster S**

Relative:
Lower

Actual:
31 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYR000146159
Facility Status:	Not reported
Location Address 1:	BROADWAY & THAYER ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10004
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000146159
Mailing Name:	MTA NYCT
Mailing Contact:	S BULDEY
Mailing Address 1:	2 BROADWAY
Mailing Address 2:	ROOM 2764
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10004
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	646225771

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2010
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	07/10/2010
Trans1 Recv Date:	07/10/2010
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/15/2010
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000146159
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported

MTA NYCT (Continued) **S120959482**

Manifest Tracking Number:	006874698JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	600.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access
2 additional NY_MANIFEST: record(s) in the EDR Site Report.

S157 **CON EDISON** **NY MANIFEST** **S117564626**
NNE **W BROADWAY & THAYER ST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.147 mi.
774 ft. **Site 3 of 6 in cluster S**

Relative:
Lower

Actual:
31 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004409488
Facility Status:	Not reported
Location Address 1:	W BROADWAY & THAYER ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004409488
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON

CON EDISON (Continued) **S117564626**

Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	12/20/2013
Trans1 Recv Date:	12/20/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/20/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004409488
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002299747GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	200
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

CON EDISON (Continued) **S117564626**

Click this hyperlink while viewing on your computer to access
1 additional NY_MANIFEST: record(s) in the EDR Site Report.

S158
NNE
1/8-1/4
0.147 mi.
774 ft.

NYCT-MANHOLE INS37
BROADWAY & THAYER STREET
BOWLING GREEN, NY 10004

RCRA-LQG **1010329022**
NJ MANIFEST **NYR000146159**

Site 4 of 6 in cluster S

Relative:
Lower

Actual:
31 ft.

RCRA-LQG:

Date form received by agency:	02/12/2008
Facility name:	NYCT-MANHOLE INS37
Facility address:	BROADWAY & THAYER STREET BOWLING GREEN, NY 10004
EPA ID:	NYR000146159
Mailing address:	BROADWAY 27TH FLOOR BOWLING GREEN, NY 10004
Contact:	JENNIFER WUOTINEN
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	646-252-5777
Contact email:	Jennifer.Wuotinen@nyct.com
EPA Region:	02
Land type:	State
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	NEW YORK CITY TRANSIT
Owner/operator address:	BROADWAY BOWLING GREEN, NY 10004
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	State
Owner/Operator Type:	Owner
Owner/Op start date:	06/01/1953
Owner/Op end date:	Not reported
Owner/operator name:	MTA NYCT
Owner/operator address:	BROADWAY 5TH FLOOR NEW YORK, NY 10004

NYCT-MANHOLE INS37 (Continued) **1010329022**

Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	State
Owner/Operator Type:	Owner
Owner/Op start date:	03/01/1968
Owner/Op end date:	Not reported

Owner/operator name:	MTA NYCT
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	State
Owner/Operator Type:	Operator
Owner/Op start date:	03/01/1968
Owner/Op end date:	Not reported

Owner/operator name:	NEW YORK CITY TRANSIT
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	State
Owner/Operator Type:	Operator
Owner/Op start date:	06/01/1953
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code:	D008
. Waste name:	LEAD

NYCT-MANHOLE INS37 (Continued) **1010329022**

Historical Generators:
Date form received by agency: 04/23/2007
Site name: MTA NYCT - MANHOLE IN37
Classification: Small Quantity Generator

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 04/22/2007
Site name: MTA NYCT - MANHOLE IN37
Classification: Small Quantity Generator

Date form received by agency: 04/22/2007
Site name: MTA NYCT - MANHOLE IN37
Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 01/24/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

NJ MANIFEST:
EPA Id: NYR000146159
Mail Address: BROADWAY 5TH FLOOR
Mail City/State/Zip: NEW YORK, NY 10004
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: LUMINITA MARINESCU
Comments: Not reported
SIC Code: Not reported
County: NY061
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:
Manifest Number: 001027220JJK
EPA ID: NYR000146159
Date Shipped: 05/08/2007
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported

NYCT-MANHOLE INS37 (Continued) **1010329022**

Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	05/08/2007
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	05/09/2007
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10004
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H14
Quantity:	307 G

Manifest Number:	006874698JJK
EPA ID:	NYR000146159
Date Shipped:	07/10/2010
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	07/10/2010
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported

NYCT-MANHOLE INS37 (Continued) **1010329022**

Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	07/15/2010
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10004
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H141
Quantity:	35980 P

Manifest Number:	001029076JJK
EPA ID:	NYR000146159
Date Shipped:	06/14/2008
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJD063147797
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	06/14/2008
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	06/16/2008
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported

NYCT-MANHOLE INS37 (Continued) **1010329022**

Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10004
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H141
Quantity:	430 G

M159 **2 ARDEN ST** **NY AST** **U004045152**
SE **2 ARDEN STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.147 mi.
776 ft. **Site 3 of 14 in cluster M**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-472603
Program Type:	PBS
UTM X:	590498.96435
UTM Y:	4523892.98297
Expiration Date:	03/06/2019
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	20745
Affiliation Type:	Mail Contact
Company Name:	ARDEN REALTY ASSOCIATES LLC
Contact Type:	Not reported
Contact Name:	MARIA MCCULLOUGH
Address1:	1601 BRONXDALE AVENUE
Address2:	SUITE 201
City:	BRONX
State:	NY
Zip Code:	10462
Country Code:	001
Phone:	(718) 518-8000
EMail:	MARIAMC@LANGSAMPROP.COM
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2014-08-05

Site Id:	20745
Affiliation Type:	Facility Operator
Company Name:	2 ARDEN ST
Contact Type:	Not reported
Contact Name:	CONFESOR QUEZADA
Address1:	Not reported
Address2:	Not reported

2 ARDEN ST (Continued) **U004045152**

City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 388-0640
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2014-08-05

Site Id:	20745
Affiliation Type:	Emergency Contact
Company Name:	ARDEN REALTY ASSOCIATES
Contact Type:	Not reported
Contact Name:	CONFESOR QUEZADA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 388-0640
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2014-01-27

Site Id:	20745
Affiliation Type:	Facility Owner
Company Name:	ARDEN REALTY ASSOCIATES LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1601 BRONXDALE AVENUE, STE 201
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10462
Country Code:	001
Phone:	(718) 518-8000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2014-08-05

Tank Info:

Tank Number:	001
Tank Id:	16962
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

2 ARDEN ST (Continued) **U004045152**

H00 - Tank Leak Detection - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G99 - Tank Secondary Containment - Other

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Tank Converted to Non-Regulated Use
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	08/01/1995
Register:	True
Modified By:	TRANSLAT
Last Modified:	04/14/2017
Material Name:	Not reported

Tank Number:	001
Tank Id:	37039
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
L09 - Piping Leak Detection - Exempt Suction Piping
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
I05 - Overfill - Vent Whistle
H99 - Tank Leak Detection - Other

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	08/05/1992
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NRLOMBAR
Last Modified:	04/14/2017
Material Name:	Not reported

Affiliation Records:

2 ARDEN ST (Continued) **U004045152**

Site Id:	6932
Affiliation Type:	Facility Owner
Company Name:	2 ARDEN CORP JH TAYLOR MGT CO
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	330 W 42ND ST
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10036
Country Code:	001
Phone:	(212) 502-8200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	6932
Affiliation Type:	Mail Contact
Company Name:	2 ARDEN CORP JH TAYLOR MGT CO
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	330 W 42ND ST
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10036
Country Code:	001
Phone:	(212) 502-8200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	6932
Affiliation Type:	Facility Operator
Company Name:	2 ARDEN ST
Contact Type:	Not reported
Contact Name:	ARMAGURA SANTIAGO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 502-8200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	6932
Affiliation Type:	Emergency Contact
Company Name:	2 ARDEN CORP JH TAYLOR MGT CO
Contact Type:	Not reported
Contact Name:	J H TAYLOR MANAGEMENT CO
Address1:	Not reported

2 ARDEN ST (Continued) **U004045152**

Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 502-8200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001
Tank Id:	16962
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G99 - Tank Secondary Containment - Other

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Tank Converted to Non-Regulated Use
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	08/01/1995
Register:	True
Modified By:	TRANSLAT
Last Modified:	04/14/2017
Material Name:	Not reported

Tank Number:	001
Tank Id:	37039
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)

2 ARDEN ST (Continued) **U004045152**

L09 - Piping Leak Detection - Exempt Suction Piping
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
I05 - Overfill - Vent Whistle
H99 - Tank Leak Detection - Other

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	08/05/1992
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NRLOMBAR
Last Modified:	04/14/2017
Material Name:	Not reported

N160 **CON EDISON** **NY MANIFEST** **S117064038**
ENE **168 DYCKMAN ST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.147 mi.
777 ft. **Site 4 of 7 in cluster N**

Relative:
Lower

Actual:
20 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004564993
Facility Status:	Not reported
Location Address 1:	168 DYCKMAN ST
Code:	BP
Location Address 2:	SB31506
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004564993
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported

CON EDISON (Continued) **S117064038**

Year:	2014
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	06/13/2014
Trans1 Recv Date:	06/13/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/17/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004564993
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002422640GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

N161 ENE 1/8-1/4 0.147 mi. 777 ft. | **CON EDISON SERVICE BOX: 31506**
168 DYCKMAN ST
NEW YORK, NY 10034

RCRA NonGen / NLR **1017778563**
FINDS **NYP004564993**

Site 5 of 7 in cluster N

Relative: Lower

Actual: 20 ft.

RCRA NonGen / NLR:

Date form received by agency:	07/13/2014
Facility name:	CON EDISON SERVICE BOX: 31506
Facility address:	168 DYCKMAN ST NEW YORK, NY 10034
EPA ID:	NYP004564993
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	06/13/2014
Site name:	CON EDISON
Classification:	Small Quantity Generator
Date form received by agency:	06/13/2014
Site name:	CON EDISON
Classification:	Not a generator, verified
Violation Status:	No violations found

FINDS:

Registry ID: 110063840063

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

CON EDISON SERVICE BOX: 31506 (Continued) **1017778563**

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

S162 **SILVERSHORE PROPERTIES 36** **NY AST** **A100395509**
NNE **197-199 MADISON ST** **N/A**
1/8-1/4 **NEW YORK, NY 10002**
0.149 mi.
785 ft. **Site 5 of 6 in cluster S**

Relative:
Lower

Actual:
30 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-612325
Program Type:	PBS
UTM X:	585299.19250
UTM Y:	4507364.12900
Expiration Date:	02/28/2018
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	502073
Affiliation Type:	Mail Contact
Company Name:	SILVERSHORE PROPERTIES 36 LLC
Contact Type:	Not reported
Contact Name:	JONATHAN COHEN
Address1:	38 EAST 29TH ST
Address2:	8TH FL
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 967-2713
EMail:	JON@SILVERSHORENYC.COM
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	2015-01-15

Site Id:	502073
Affiliation Type:	Facility Operator
Company Name:	SILVERSHORE PROPERTIES 36
Contact Type:	Not reported
Contact Name:	RAY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 967-2713
EMail:	Not reported
Fax Number:	Not reported

SILVERSHORE PROPERTIES 36 (Continued) **A100395509**

Modified By:	CGFREEDM
Date Last Modified:	2014-11-18

Site Id:	502073
Affiliation Type:	Emergency Contact
Company Name:	SILVERSHORE PROPERTIES 36 LLC
Contact Type:	Not reported
Contact Name:	JONATHAN COHEN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 967-2713
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	2014-11-18

Site Id:	502073
Affiliation Type:	Facility Owner
Company Name:	SILVERSHORE PROPERTIES 36 LLC
Contact Type:	OFFICER
Contact Name:	JONATHAN COHEN
Address1:	38 EAST 29TH ST, 8TH FL
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10016
Country Code:	001
Phone:	(212) 967-2713
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	2015-01-15

Tank Info:

Tank Number:	001
Tank Id:	253570

Equipment Records:

G02 - Tank Secondary Containment - Vault (w/access)
I05 - Overfill - Vent Whistle
L00 - Piping Leak Detection - None
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
E02 - Piping Secondary Containment - Vault (with Access)
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron

SILVERSHORE PROPERTIES 36 (Continued) **A100395509**

Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/29/1987
Capacity Gallons:	1500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	LSZINOMA
Last Modified:	04/14/2017
Material Name:	Not reported

O163 **CON EDISON SERVICE BOX: 39443** **RCRA NonGen / NLR** **1016967165**
SSE **78 NAGLE AVE** **NY MANIFEST** **NYP004407888**
1/8-1/4 **NEW YORK, NY 10040**
0.149 mi.
788 ft. **Site 5 of 14 in cluster O**

Relative:
Lower

Actual:
27 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/18/2014
Facility name:	CON EDISON SERVICE BOX: 39443
Facility address:	78 NAGLE AVE NEW YORK, NY 10040
EPA ID:	NYP004407888
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	12/18/2013
Site name:	CON EDISON SERVICE BOX: 39443

CON EDISON SERVICE BOX: 39443 (Continued) **1016967165**

Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004407888
Facility Status:	Not reported
Location Address 1:	82 NAGLE AVE
Code:	BP
Location Address 2:	SB39443
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004407888
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	12/18/2013
Trans1 Recv Date:	12/18/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/19/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004407888
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002299826GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported

CON EDISON SERVICE BOX: 39443 (Continued) **1016967165**

Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	200
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

R164 **NAGLE 112, LLC** **NY AST** **A100298575**
SE **112 NAGLE AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.150 mi.
791 ft. **Site 2 of 16 in cluster R**

Relative:
Lower

Actual:
26 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-610266
Program Type:	PBS
UTM X:	590440.40355
UTM Y:	4523865.73607
Expiration Date:	06/22/2021
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	366044
Affiliation Type:	Facility Operator
Company Name:	NAGLE 112, LLC
Contact Type:	Not reported
Contact Name:	BENITO FLORENTINO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 657-5197
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MRBARROW

NAGLE 112, LLC (Continued) **A100298575**

Date Last Modified: 2016-06-07

Site Id: 366044
Affiliation Type: Emergency Contact
Company Name: NAGLE 112, LLC
Contact Type: Not reported
Contact Name: BARRY RUDOFSKY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 261-5235
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 2006-12-15

Site Id: 366044
Affiliation Type: Facility Owner
Company Name: NAGLE 112, LLC
Contact Type: DIRECTOR OF MANAGEMENT
Contact Name: JOE MASINO
Address1: 108-18 QUEENS BLVD. SUITE 302
Address2: Not reported
City: FOREST HILLS
State: NY
Zip Code: 11375
Country Code: 001
Phone: (718) 261-5235
EMail: Not reported
Fax Number: Not reported
Modified By: MRBARROW
Date Last Modified: 2016-06-07

Site Id: 366044
Affiliation Type: Mail Contact
Company Name: NAGLE 112, LLC
Contact Type: Not reported
Contact Name: BRONSTEIN PROPERTIES, LLC
Address1: 108-18 QUEENS BLVD. SUITE 302
Address2: Not reported
City: FOREST HILLS
State: NY
Zip Code: 11375
Country Code: 001
Phone: (718) 261-5235
EMail: CAMILLE@BRONSTEINPROPERTIES.COM
Fax Number: Not reported
Modified By: MRBARROW
Date Last Modified: 2016-06-07

Tank Info:

Tank Number: 01
Tank Id: 212449

NAGLE 112, LLC (Continued) **A100298575**

Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
G01 - Tank Secondary Containment - Diking (Aboveground)
L00 - Piping Leak Detection - None
A01 - Tank Internal Protection - Epoxy Liner
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
D02 - Pipe Type - Galvanized Steel
F04 - Pipe External Protection - Fiberglass
J02 - Dispenser - Suction Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None

Tank Location: 3
Tank Type: Steel Tank in Concrete
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1914
Capacity Gallons: 3000
Tightness Test Method: NN
Date Test: 09/01/2005
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MRBARROW
Last Modified: 04/14/2017
Material Name: Not reported

M165 **3-9 SICKLES STREET** **NY AST** **U003390832**
SE **3-9 SICKLES STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.151 mi.
797 ft. **Site 4 of 14 in cluster M**

Relative:
Lower

Actual:
27 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Inactive
Facility Id: 2-329959
Program Type: PBS
UTM X: 590402.14562
UTM Y: 4523931.32083
Expiration Date: N/A
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 15520
Affiliation Type: Facility Owner
Company Name: CHIN CANO REALTY CORP
Contact Type: PRESIDENT
Contact Name: KON CHIN CHANG
Address1: PO BOX 366 FT GEORGE STA
Address2: Not reported
City: NEW YORK
State: NY

3-9 SICKLES STREET (Continued) **U003390832**

Zip Code:	10040
Country Code:	001
Phone:	(212) 304-0253
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	2007-05-25

Site Id:	15520
Affiliation Type:	Mail Contact
Company Name:	CHIN CANO REALTY CORP
Contact Type:	Not reported
Contact Name:	KON CHIN CHANG
Address1:	3-9 SICKLES STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 304-0253
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	15520
Affiliation Type:	Facility Operator
Company Name:	3-9 SICKLES STREET
Contact Type:	Not reported
Contact Name:	VIRGILIO CHANG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 304-0253
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	15520
Affiliation Type:	Emergency Contact
Company Name:	CHIN CANO REALTY CORP
Contact Type:	Not reported
Contact Name:	ALINA CHANG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-0528
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT

3-9 SICKLES STREET (Continued) **U003390832**

Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 001
Tank Id: 20200
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A01 - Tank Internal Protection - Epoxy Liner
F01 - Pipe External Protection - Painted/Asphalt Coating
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
I05 - Overfill - Vent Whistle

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Tank Converted to Non-Regulated Use
Pipe Model: Not reported
Install Date: 01/01/1920
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: CGFREEDM
Last Modified: 04/14/2017
Material Name: Not reported

Tank Number: 001
Tank Id: 62915
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

E01 - Piping Secondary Containment - Diking (AG only)
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
I02 - Overfill - High Level Alarm
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron

3-9 SICKLES STREET (Continued) **U003390832**

Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1920
Capacity Gallons:	5000
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MFLEONAR
Last Modified:	05/17/2017
Material Name:	Not reported

Affiliation Records:

Site Id:	29268
Affiliation Type:	Facility Owner
Company Name:	CHIN CANO REALTY GROUP
Contact Type:	PRESIDENT
Contact Name:	KON CHIN CHANG
Address1:	PO BOX 366 FORT GREENE STATION
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 304-0253
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-05-17

Site Id:	29268
Affiliation Type:	Mail Contact
Company Name:	CHIN CANO REALTY CORP
Contact Type:	Not reported
Contact Name:	KON CHIN CHANG
Address1:	PO BOX 366
Address2:	FORT GEORGE STATION
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 304-0253
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-05-17

Site Id:	29268
Affiliation Type:	Facility Operator
Company Name:	3-9 SICKLES STREET
Contact Type:	Not reported
Contact Name:	ALEJANDRO CHANG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN

3-9 SICKLES STREET (Continued) **U003390832**

Zip Code:	Not reported
Country Code:	001
Phone:	(212) 304-0253
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	29268
Affiliation Type:	Emergency Contact
Company Name:	CHIN CANO REALTY GROUP
Contact Type:	Not reported
Contact Name:	ALINA CHANG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 962-9915
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-05-17

Tank Info:

Tank Number:	001
Tank Id:	20200
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A01 - Tank Internal Protection - Epoxy Liner
F01 - Pipe External Protection - Painted/Asphalt Coating
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
I05 - Overfill - Vent Whistle

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Tank Converted to Non-Regulated Use
Pipe Model:	Not reported
Install Date:	01/01/1920
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	CGFREEDM
Last Modified:	04/14/2017

3-9 SICKLES STREET (Continued) **U003390832**

Material Name: Not reported

Tank Number: 001
Tank Id: 62915
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:
E01 - Piping Secondary Containment - Diking (AG only)
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
I02 - Overfill - High Level Alarm
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1920
Capacity Gallons: 5000
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MFLEONAR
Last Modified: 05/17/2017
Material Name: Not reported

M166 **CON EDISON SERVICE BOX: 39448** **RCRA NonGen / NLR** **1016967548**
SE **114 NAGLE AVE** **NY MANIFEST** **NYP004411476**
1/8-1/4 **NEW YORK, NY 10040**
0.152 mi.
800 ft. **Site 5 of 14 in cluster M**

Relative:
Lower

Actual:
27 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/27/2014
Facility name: CON EDISON SERVICE BOX: 39448
Facility address: 114 NAGLE AVE
NEW YORK, NY 10040
EPA ID: NYP004411476
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 212-460-3770
Contact email: Not reported
EPA Region: 02

CON EDISON SERVICE BOX: 39448 (Continued) **1016967548**

Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 12/27/2013
Site name: CON EDISON SERVICE BOX: 39448
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004411476
Facility Status: Not reported
Location Address 1: F/O NY NAGLE AVE
Code: BP
Location Address 2: SB39448
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10040
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004411476
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported

CON EDISON SERVICE BOX: 39448 (Continued) **1016967548**

Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	NJD003812047
Generator Ship Date:	12/27/2013
Trans1 Recv Date:	12/27/2013
Trans2 Recv Date:	12/30/2013
TSD Site Recv Date:	12/30/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004411476
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002299400GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	200
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

M167 **JAN SIMKO** **NY AST** **U003392419**
SE **114 NAGLE AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.152 mi.
800 ft. **Site 6 of 14 in cluster M**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-365890
Program Type:	PBS
UTM X:	590477.60840
UTM Y:	4523881.61863
Expiration Date:	08/31/2022
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	18601
Affiliation Type:	Mail Contact
Company Name:	Not reported
Contact Type:	Not reported
Contact Name:	JAN SIMKO
Address1:	6206 TYNDALL AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10471
Country Code:	001
Phone:	(718) 543-6224
EMail:	JSIMCO@OPTIMUM.NET
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-09-19

Site Id:	18601
Affiliation Type:	Emergency Contact
Company Name:	114 MANAGEMENT LLC
Contact Type:	Not reported
Contact Name:	JAN SIMKO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 543-6224
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-09-19

Site Id:	18601
Affiliation Type:	Facility Operator
Company Name:	JAN SIMKO
Contact Type:	Not reported
Contact Name:	JAN SIMKO
Address1:	Not reported
Address2:	Not reported
City:	Not reported

JAN SIMKO (Continued) **U003392419**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-5617
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	2013-12-16

Site Id:	18601
Affiliation Type:	Facility Owner
Company Name:	114 MANAGEMENT LLC
Contact Type:	OFFICER
Contact Name:	JAN SIMKO
Address1:	6206 TYNDALL AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10471
Country Code:	001
Phone:	(718) 543-6224
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-09-19

Tank Info:

Tank Number:	001
Tank Id:	24548
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A01 - Tank Internal Protection - Epoxy Liner
E00 - Piping Secondary Containment - None
L09 - Piping Leak Detection - Exempt Suction Piping
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
G99 - Tank Secondary Containment - Other
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
K00 - Spill Prevention - None
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
B05 - Tank External Protection - Jacketed
I05 - Overfill - Vent Whistle

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	08/01/1986
Capacity Gallons:	3740
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

JAN SIMKO (Continued) **U003392419**

Register:	True
Modified By:	MFLEONAR
Last Modified:	09/19/2017
Material Name:	Not reported

M168 SE 1/8-1/4 0.152 mi. 804 ft. | **ONE SICKLES STREET CO.** | **NY AST** | **U003384612**
1 SICKLES STREET | **N/A**
NEW YORK, NY 10040

Site 7 of 14 in cluster M

Relative: Lower

Actual: 27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-116084
Program Type:	PBS
UTM X:	590484.10331
UTM Y:	4523784.99598
Expiration Date:	03/24/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	3884
Affiliation Type:	Facility Owner
Company Name:	ONE SICKLES STREET CO.
Contact Type:	MANAGING AGENT
Contact Name:	BLANCA BUDUEN
Address1:	1841 BROADWAY RM 1000
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(212) 974-8433
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-01-04

Site Id:	3884
Affiliation Type:	Mail Contact
Company Name:	ONE SICKLES STREET CO
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1841 BROADWAY
Address2:	ROOM 1000
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(212) 974-8433 208
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-01-04

Site Id:	3884

ONE SICKLES STREET CO. (Continued) **U003384612**

Affiliation Type:	Emergency Contact
Company Name:	ONE SICKLES STREET CO.
Contact Type:	Not reported
Contact Name:	ADRIANA TEJEDA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 569-9515
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	2007-01-22

Site Id:	3884
Affiliation Type:	Facility Operator
Company Name:	ONE SICKLES STREET CO.
Contact Type:	Not reported
Contact Name:	MANUEL PEREZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-9515
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-01-04

Tank Info:

Tank Number:	001
Tank Id:	4099
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

	G00 - Tank Secondary Containment - None
	C00 - Pipe Location - No Piping
	F00 - Pipe External Protection - None
	B00 - Tank External Protection - None
	A00 - Tank Internal Protection - None
	H00 - Tank Leak Detection - None
	I00 - Overfill - None
	D00 - Pipe Type - No Piping
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1929
Capacity Gallons:	5000
Tightness Test Method:	NN

ONE SICKLES STREET CO. (Continued) **U003384612**

Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DXLIVING
Last Modified:	04/14/2017
Material Name:	Not reported

M169 **INVESTMENT DEV CO SICKLES STREET CO BLDG** **RCRA NonGen / NLR** **1000890263**
SE **1 SICKLES ST** **NY0000302620**
1/8-1/4 **NEW YORK, NY 10041**
0.152 mi.
804 ft. **Site 8 of 14 in cluster M**

Relative:
Lower

Actual:
27 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	INVESTMENT DEV CO SICKLES STREET CO BLDG
Facility address:	1 SICKLES ST NEW YORK, NY 10041
EPA ID:	NY0000302620
Mailing address:	SICKLES ST NEW YORK, NY 10041
Contact:	Not reported
Contact address:	SICKLES ST NEW YORK, NY 10041
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	INVESTMENT DEVELOPMENT CO
Owner/operator address:	2121 BROADWAY NEW YORK, NY 10038
Owner/operator country:	US
Owner/operator telephone:	212-875-9132
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	INVESTMENT DEVELOPMENT CO
Owner/operator address:	2121 BROADWAY NEW YORK, NY 10038
Owner/operator country:	US
Owner/operator telephone:	212-875-9132
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported

INVESTMENT DEV CO SICKLES STREET CO BLDG (Continued) **1000890263**

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency: 01/01/2006
Site name: INVESTMENT DEV CO SICKLES STREET CO BLDG
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: INVESTMENT DEV CO SICKLES STREET CO BLDG
Classification: Not a generator, verified

Date form received by agency: 05/19/1994
Site name: INVESTMENT DEV CO SICKLES STREET CO BLDG
Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

M170 **APARTMENT BUILDING** **NY LTANKS** **S103272571**
SE **1 SICKLES ST** **NY Spills** **N/A**
1/8-1/4 **MANHATTAN, NY**
0.152 mi.
804 ft. **Site 9 of 14 in cluster M**

Relative:
Lower

Actual:
27 ft.

LTANKS:

Facility ID:	0807743
Site ID:	405103
Closed Date:	2014-01-28
Spill Number:	0807743
Spill Date:	2008-10-09
Spill Cause:	Tank Test Failure
Spill Source:	Unknown
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	VXBREVDO

APARTMENT BUILDING (Continued) **S103272571**

Referred To:	Not reported
Reported to Dept:	2008-10-09
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2008-10-09
Spill Record Last Update:	2014-01-28
Spiller Name:	MIKE BISHAY
Spiller Company:	ULTRA HOLDINGS
Spiller Address:	1 SICKLES ST
Spiller County:	999
Spiller Contact:	MIKE BISHAY
Spiller Phone:	(212) 974-8433
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	85041
DEC Memo:	"TTF Letter was sent to: One Sickles Street Co 1841 Broadway - Suite 1000 New York, NY 10023 07/16/13 - Spill Case is transferred from Moses Ajoku (PBS Unit) to Brevdo (Section B) as per DER Region 2 decision - Tank Test Failure Spill Case. VB 01/28/2014 - V. Brevdo As per Spill Report, this TTF spill was a dry leak and no product has been released. 5,000 gallon aboveground tank in contact with soil received PBS Certificate on 01/04/2012 which expires on 03/24/2017. Apartment building is a 6 story building and human exposure is unlikely due to dry leak. The Department determined that there is no benefit to the environment or human health in continue keeping this spill case open. Spill case is closed effective 01/28/2014. No spill closure letter is sent. VB"
Remarks:	"A gross dry leak on a tank test resulted in a failure. No product was lost."

All Materials:

Site ID:	405103
Operable Unit ID:	1161741
Operable Unit:	01
Material ID:	2152945
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

SPILLS:

Facility ID:	9510231
Facility Type:	ER
Spill Number:	9510231
DER Facility ID:	85041
Site ID:	95029

APARTMENT BUILDING (Continued) **S103272571**

DEC Region:	2
Closed Date:	1995-11-20
Spill Cause:	Unknown
Spill Class:	A2
SWIS:	3101
Spill Date:	1995-11-15
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	1995-11-15
CID:	322
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Federal Government
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1995-11-15
Spill Record Last Update:	1995-11-27
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	Not reported
DEC Memo:	""
Remarks:	"FIRE DEPT ON SCENE & HAZ MAT ON THE WAY - ALSO THERE IS ETHER SPILLED"

All Materials:

Site ID:	95029
Operable Unit ID:	1024701
Operable Unit:	01
Material ID:	361156
Material Code:	0024B
Material Name:	2-propanone
Case No.:	00067641
Material FA:	Hazardous Material
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

M171 **TOP HAT CLEANERS** **RCRA NonGen / NLR** **1000116873**
SSE **98 NAGLE AVE** **NY DRYCLEANERS** **NYD982792822**
1/8-1/4 **NEW YORK, NY 10040** **NY MANIFEST**
0.155 mi.
821 ft. **Site 10 of 14 in cluster M**

Relative:
Lower

Actual:
27 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	TOP HAT CLEANERS
Facility address:	98 NAGLE AVE NEW YORK, NY 10040-1403
EPA ID:	NYD982792822
Mailing address:	NAGLE AVE

TOP HAT CLEANERS (Continued) **1000116873**

	NEW YORK, NY 10040
Contact:	Not reported
Contact address:	NAGLE AVE
	NEW YORK, NY 10040
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	PEDRO PENA
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	PEDRO PENA
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

TOP HAT CLEANERS (Continued) **1000116873**

Historical Generators:
Date form received by agency: 01/01/2006
Site name: TOP HAT CLEANERS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: TOP HAT CLEANERS
Classification: Not a generator, verified

Date form received by agency: 08/08/1989
Site name: TOP HAT CLEANERS
Classification: Large Quantity Generator

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

DRYCLEANERS:
Facility ID: 2-6201-00078
Phone Number: (212)942-8944
Region: Not reported
Registration Effective Date: 07APR24
Inspection Date: 16JUL15
Install Date: 97/16
Drop Shop: Not reported
Shutdown: Y
Alternate Solvent: Not reported
Current Business: Not reported

NY MANIFEST:
Country: USA
EPA ID: NYD982792822
Facility Status: Not reported
Location Address 1: 98 NAGLE AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10040
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYD982792822
Mailing Name: TOP HAT CLEANERS
Mailing Contact: TOP HAT CLEANERS
Mailing Address 1: 98 NAGLE AVE
Mailing Address 2: Not reported

TOP HAT CLEANERS (Continued) **1000116873**

Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10040
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2125693411

NY MANIFEST:

Document ID:	NYC6841923
Manifest Status:	Not reported
seq:	01
Year:	2002
Trans1 State ID:	NY94886JE
Trans2 State ID:	Not reported
Generator Ship Date:	09/04/2002
Trans1 Recv Date:	09/04/2002
Trans2 Recv Date:	09/06/2002
TSD Site Recv Date:	09/06/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982792822
Trans1 EPA ID:	SCR000075150
Trans2 EPA ID:	NJD071629976
TSDF ID 1:	OHD980587364
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00380
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00

Click this hyperlink while viewing on your computer to access
82 additional NY_MANIFEST: record(s) in the EDR Site Report.

R172 **CVS # 02773** **PA MANIFEST** **S118889285**
East **130 DYCKMAN STREET** **N/A**
1/8-1/4 **NY, NY 10040**
0.156 mi.
823 ft. **Site 3 of 16 in cluster R**

Relative:
Lower

Actual:
21 ft.

Manifest Details:

Year:	2015
Manifest Number:	007379840FLE
Manifest Type:	TSD Copy
Generator EPA Id:	NYR000196915
Generator Date:	02/27/2015
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
TSD EPA Id:	Not reported
TSD Date:	Not reported
TSD Facility Name:	Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address:	2869 Sandstone Dr
TSD Facility City:	Hatfield
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	3
Waste Number:	D001
Container Number:	1
Container Type:	Fiber or plastic boxes, cartons, cases
Waste Quantity:	11
Unit:	Pounds
Handling Code:	Not reported
TSP EPA Id:	PAD085690592
Date TSP Sig:	Not reported

Year:	2015
Manifest Number:	007379840FLE
Manifest Type:	TSD Copy
Generator EPA Id:	NYR000196915
Generator Date:	02/27/2015
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
TSD EPA Id:	Not reported
TSD Date:	Not reported
TSD Facility Name:	Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address:	2869 Sandstone Dr
TSD Facility City:	Hatfield
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	1
Waste Number:	D002
Container Number:	1
Container Type:	Fiber or plastic boxes, cartons, cases
Waste Quantity:	9
Unit:	Pounds
Handling Code:	Not reported
TSP EPA Id:	PAD085690592

CVS # 02773 (Continued) **S118889285**

Date TSP Sig:	Not reported
Year:	2015
Manifest Number:	007379840FLE
Manifest Type:	TSD Copy
Generator EPA Id:	NYR000196915
Generator Date:	02/27/2015
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
TSD EPA Id:	Not reported
TSD Date:	Not reported
TSD Facility Name:	Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address:	2869 Sandstone Dr
TSD Facility City:	Hatfield
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	2
Waste Number:	D011
Container Number:	2
Container Type:	Fiber or plastic boxes, cartons, cases
Waste Quantity:	59
Unit:	Pounds
Handling Code:	Not reported
TSP EPA Id:	PAD085690592
Date TSP Sig:	Not reported

O173 **CON EDISON SERVICE BOX 39440** **RCRA NonGen / NLR** **1014919233**
South **60 NAGLE AVE** **FINDS** **NYP004233920**
1/8-1/4 **NEW YORK, NY 10040** **ECHO**
0.156 mi. **NY MANIFEST**
824 ft. **Site 6 of 14 in cluster O** **NJ MANIFEST**

Relative:
Lower

Actual:
27 ft.

RCRA NonGen / NLR:

Date form received by agency:	05/18/2011
Facility name:	CON EDISON SERVICE BOX 39440
Facility address:	60 NAGLE AVE NEW YORK, NY 10040
EPA ID:	NYP004233920
Mailing address:	IRVING PLAZA RM 828 NEW YORK, NY 10003
Contact:	STEVEN ALVARADO
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-427-0733
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No

CON EDISON SERVICE BOX 39440 (Continued) **1014919233**

Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	04/18/2011
Site name:	CON EDISON SERVICE BOX 39440
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

FINDS:

Registry ID: 110043652446

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1014919233
Registry ID:	110043652446
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110043652446

NY MANIFEST:

Country:	USA
EPA ID:	NYP004233920
Facility Status:	Not reported
Location Address 1:	OPP 67 NAGLE AVE - N/O BROADWAY
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10038
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004233920
Mailing Name:	CONSOLIDATED EDISON

CON EDISON SERVICE BOX 39440 (Continued) **1014919233**

Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2011
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	04/18/2011
Trans1 Recv Date:	04/18/2011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/19/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004233920
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	007019132JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported

CON EDISON SERVICE BOX 39440 (Continued) **1014919233**

Waste Code 1_6: Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

NJ MANIFEST:

EPA Id:	NYP004233920
Mail Address:	IRVING PLAZA RM 828
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	STEVEN ALVARADO
Comments:	Not reported
SIC Code:	Not reported
County:	NY061
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	007019132JJK
EPA ID:	NYP004233920
Date Shipped:	4/18/2011
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported

CON EDISON SERVICE BOX 39440 (Continued) **1014919233**

Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H111
Quantity:	500.00 Pounds

O174 **CON EDISON SERVICE BOX 39439** **RCRA NonGen / NLR** **1014918563**
South **60 NAGLE AVE** **NJ MANIFEST** **NYP004221792**
1/8-1/4 **NEW YORK, NY 10040** **NY MANIFEST**
0.156 mi.
824 ft. **Site 7 of 14 in cluster O**

Relative:
Lower

Actual:
27 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/12/2011
Facility name:	CON EDISON SERVICE BOX 39439
Facility address:	60 NAGLE AVE NEW YORK, NY 10040
EPA ID:	NYP004221792
Mailing address:	IRVING PL RM 828 NEW YORK, NY 10003
Contact:	JUAN RODRIGUEZ
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	347-865-5931
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

CON EDISON SERVICE BOX 39439 (Continued) **1014918563**

Historical Generators:

Date form received by agency:	12/13/2010
Site name:	CON EDISON SERVICE BOX 39439
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NJ MANIFEST:

EPA Id:	NYP004221792
Mail Address:	IRVING PL RM 828
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	JUAN RODRIGUEZ
Comments:	Not reported
SIC Code:	Not reported
County:	NY061
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	007655630JJK
EPA ID:	NYP004221792
Date Shipped:	12/13/2010
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	12/13/2010
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	12/17/2010
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported

CON EDISON SERVICE BOX 39439 (Continued) **1014918563**

Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H111
Quantity:	1000 P

NY MANIFEST:

Country:	USA
EPA ID:	NYP004221792
Facility Status:	Not reported
Location Address 1:	60 NAGLE AVE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004221792
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2010
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	12/13/2010
Trans1 Recv Date:	12/13/2010
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/17/2010
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported

CON EDISON SERVICE BOX 39439 (Continued) **1014918563**

Generator EPA ID:	NYP004221792
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	007655630JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

N175 **CHERY LANE ASSETS LLC** **NY AST** **U003387238**
NE **200 DYCKMAN STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.159 mi.
839 ft. **Site 6 of 7 in cluster N**

Relative:
Lower

Actual:
29 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-201731
Program Type:	PBS
UTM X:	590428.12993
UTM Y:	4524318.38412
Expiration Date:	03/02/2021
Site Type:	Apartment Building/Office Building

Affiliation Records:

CHERY LANE ASSETS LLC (Continued) **U003387238**

Site Id:	6870
Affiliation Type:	Emergency Contact
Company Name:	CHERRY LANE ASSETS LLC
Contact Type:	Not reported
Contact Name:	HECTOR CARRASCO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 243-7366
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2011-03-28

Site Id:	6870
Affiliation Type:	Facility Operator
Company Name:	CHERY LANE ASSETS LLC
Contact Type:	Not reported
Contact Name:	HECTOR CARRASCO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 243-7366
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2011-03-28

Site Id:	6870
Affiliation Type:	Mail Contact
Company Name:	CHERRY LANE ASSETS LLC
Contact Type:	Not reported
Contact Name:	DAVID FELDMAN
Address1:	98 CUTTERMILL RD,
Address2:	SUITE 444 SOUTH
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(917) 807-0019
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2016-04-01

Site Id:	6870
Affiliation Type:	Facility Owner
Company Name:	CHERRY LANE ASSETS LLC
Contact Type:	OFFICER
Contact Name:	LUCILLE FRANCONE
Address1:	98 CUTTERMILL RD, SUITE 444 SOUTH

CHERY LANE ASSETS LLC (Continued) **U003387238**

Address2:	Not reported
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(516) 487-6790
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2016-04-01

Tank Info:

Tank Number:	001
Tank Id:	11490
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	05/29/1977
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NTFREEMA
Last Modified:	04/14/2017
Material Name:	Not reported

M176 **CON EDISON SERVICE BOX: 39446** **RCRA NonGen / NLR** **1016967340**
SE **NAGLE AVE & SICKLES ST** **NY MANIFEST** **NYP004409587**
1/8-1/4 **NEW YORK, NY 10040**
0.159 mi.
839 ft. **Site 11 of 14 in cluster M**

Relative:
Lower

Actual:
27 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/20/2014
Facility name:	CON EDISON SERVICE BOX: 39446
Facility address:	NAGLE AVE & SICKLES ST NEW YORK, NY 10040

CON EDISON SERVICE BOX: 39446 (Continued) **1016967340**

EPA ID:	NYP004409587
Mailing address:	IRVING PL, 15TH FL NE
	NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported
	Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	12/20/2013
Site name:	CON EDISON SERVICE BOX: 39446
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004409587
Facility Status:	Not reported
Location Address 1:	NAGLE AVE SE SICKLE
Code:	BP
Location Address 2:	SB39446
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004409587
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK

CON EDISON SERVICE BOX: 39446 (Continued) **1016967340**

Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	12/20/2013
Trans1 Recv Date:	12/20/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/26/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004409587
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002299352GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

CON EDISON SERVICE BOX: 39446 (Continued) **1016967340**

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

O177 **CON EDISON** **RCRA NonGen / NLR** **1019901506**
SSE **ELLWOOD ST & NAGLE AVE** **NYP004762720**
1/8-1/4 **NEW YORK, NY 10034**
0.159 mi.
840 ft. **Site 8 of 14 in cluster O**

Relative:
Lower

Actual:
28 ft.

RCRA NonGen / NLR:

Date form received by agency:	04/03/2015
Facility name:	CON EDISON
Facility address:	ELLWOOD ST & NAGLE AVE NEW YORK, NY 10034
EPA ID:	NYP004762720
Mailing address:	IRVING PL 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	04/03/2015
Site name:	CON EDISON
Classification:	Small Quantity Generator
Violation Status:	No violations found

O178 **CON EDISON** **NJ MANIFEST** **S120670024**
SSE **ELLWOOD ST & NAGLE AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.159 mi.
840 ft. **Site 9 of 14 in cluster O**

Relative:
Lower

Actual:
28 ft.

NJ MANIFEST:

EPA Id:	NYP004762720
Mail Address:	IRVING PL 15TH FL NE
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	THOMAS TEELING
Comments:	Not reported
SIC Code:	Not reported
County:	NY061
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	002611485GBF
EPA ID:	NYP004762720
Date Shipped:	4/3/2015
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJD003812047
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported

CON EDISON (Continued) **S120670024**

Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

O179 **CON EDISON** **NY MANIFEST** **S118088694**
SSE **ELLWOOD ST & NAGLE AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.159 mi.
840 ft. **Site 10 of 14 in cluster O**

Relative:
Lower

Actual:
28 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004762720
Facility Status:	Not reported
Location Address 1:	ELLWOOD ST & NAGLE AVE
Code:	BP
Location Address 2:	SB 55190
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004762720
Mailing Name:	CON EDISON
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PLACE - 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NJD003812047
Trans2 State ID:	NJD003812047
Generator Ship Date:	04/03/2015
Trans1 Recv Date:	04/03/2015
Trans2 Recv Date:	04/06/2015
TSD Site Recv Date:	04/06/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004762720
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported

CON EDISON (Continued) **S118088694**

Manifest Tracking Number:	002611485GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access
2 additional NY_MANIFEST: record(s) in the EDR Site Report.

O180 **YM YWHA APARTMENT COMPLEX** **NY LTANKS** **S100145001**
South **54 NAGLE AVE** **N/A**
1/8-1/4 **MANHATTAN, NY**
0.159 mi.
840 ft. **Site 11 of 14 in cluster O**

Relative:
Lower

Actual:
27 ft.

LTANKS:

Facility ID:	8709886
Site ID:	226176
Closed Date:	1993-11-05
Spill Number:	8709886
Spill Date:	1988-02-17
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C4
Cleanup Ceased:	1993-11-05
SWIS:	3101
Investigator:	BATTISTA
Referred To:	Not reported
Reported to Dept:	1988-02-23
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester

YM YWHA APARTMENT COMPLEX (Continued) **S100145001**

Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1988-02-24
Spill Record Last Update:	2007-01-22
Spiller Name:	Not reported
Spiller Company:	WHNA
Spiller Address:	54 NAGLE AVENUE
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	186695
DEC Memo:	""
Remarks:	"5,000 GALLON STEEL TANK HAD A TANK TEST FAILURE. THE LEAK RATE WAS DETECTED AT -0.281 GALLONS PER HOUR. THE OWNER PLANS TO EXCAVATE/ ISOLATE/RETEST."

All TTF:

Facility ID:	8709886
Spill Number:	8709886
Spill Tank Test:	1533301
Site ID:	226176
Tank Number:	Not reported
Tank Size:	0
Material:	0002
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	226176
Operable Unit ID:	915318
Operable Unit:	01
Material ID:	461679
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	9709543
Site ID:	59988

YM YWHA APARTMENT COMPLEX (Continued) **S100145001**

Closed Date:	1997-11-17
Spill Number:	9709543
Spill Date:	1997-11-17
Spill Cause:	Tank Overfill
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	SMMARTIN
Referred To:	Not reported
Reported to Dept:	1997-11-17
CID:	282
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1997-11-17
Spill Record Last Update:	1997-11-19
Spiller Name:	PEDRO
Spiller Company:	YM YWHA APARTMENT COMPLEX
Spiller Address:	54 NAGLE AVE
Spiller County:	001
Spiller Contact:	PEDRO
Spiller Phone:	(212) 569-6200
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	58627
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MARTINKAT "
Remarks:	"THERE WAS A TANK OVERFILL AT THE APT COMPLEX.PEDRORUNS THAT COMPLEX THEY DID NOT HAVE HIS LAST NAME.IT WAS DURING A DELIVERY THAT THE GAUGE FAILED CAUSING THE OVERFLOW THE GAUGE ON THE TANK WAS DEFECTIVE"
	Not reported

All Materials:

Site ID:	59988
Operable Unit ID:	1055914
Operable Unit:	01
Material ID:	327889
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	7.00
Units:	G
Recovered:	7.00
Oxygenate:	Not reported

O181 South 1/8-1/4 0.159 mi. 840 ft. | **YM & YWHA OF WASHINGTON HEIGHTS**
54 NAGLE AVENUE
NEW YORK, NY 10040

Site 12 of 14 in cluster O

NY UST | **U001842004**
N/A

Relative: Lower

Actual: 27 ft.

UST:

Id/Status:	2-601620 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	10/26/2018
UTM X:	590276.45157
UTM Y:	4523780.56517
Site Type:	Other

Affiliation Records:

Site Id:	23582
Affiliation Type:	Facility Owner
Company Name:	YM & YMHA OF WASHINGTON HEIGHTS & INWOOD
Contact Type:	EVP
Contact Name:	MARTIN ENGLISHER
Address1:	54 NAGLE AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 569-6200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis
Date Last Modified:	2008-07-29

Site Id:	23582
Affiliation Type:	Mail Contact
Company Name:	YM & YMHA OF WASH. HTS. & INWOOD
Contact Type:	Not reported
Contact Name:	MARTIN G. ENGLISHER
Address1:	54 NAGLE AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 569-6200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	23582
Affiliation Type:	Facility Operator
Company Name:	YM & YWHA OF WASHINGTON HEIGHTS
Contact Type:	Not reported
Contact Name:	PEDRO HERNANDEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN

YM & YWHA OF WASHINGTON HEIGHTS (Continued) **U001842004**

Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-6200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	23582
Affiliation Type:	Emergency Contact
Company Name:	YM & YMHA OF WASHINGTON HEIGHTS & INWOOD
Contact Type:	Not reported
Contact Name:	MARTIN ENGLISHER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 601-3040
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001
Tank ID:	47196
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	5000
Install Date:	01/01/1985
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Tightness Test Method:	14
Date Test:	08/31/2010
Next Test Date:	10/11/2016
Pipe Model:	Not reported
Modified By:	MSBAPTIS
Last Modified:	04/14/2017

Equipment Records:

L09 - Piping Leak Detection - Exempt Suction Piping
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
B00 - Tank External Protection - None

YM & YWHA OF WASHINGTON HEIGHTS (Continued) **U001842004**

I04 - Overfill - Product Level Gauge (A/G)

N182
NE
1/8-1/4
0.160 mi.
843 ft.

CON EDISON
188 DYCKMAN AVE
NEW YORK, NY 10040

NY MANIFEST **S117537717**
N/A

Site 7 of 7 in cluster N

Relative:
Lower

Actual:
27 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004703088
Facility Status:	Not reported
Location Address 1:	188 DYCKMAN AVE
Code:	BP
Location Address 2:	SB 31502
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004703088
Mailing Name:	CON EDISON
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PL 15TH FL
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJD003812047
Trans2 State ID:	NJD003812047
Generator Ship Date:	12/05/2014
Trans1 Recv Date:	12/05/2014
Trans2 Recv Date:	12/08/2014
TSD Site Recv Date:	12/08/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004703088
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002330510GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N

CON EDISON (Continued) **S117537717**

Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

O183 **CON EDISON** **RCRA NonGen / NLR** **1018279589**
SSE **77 NAGEL AVE** **FINDS** **NYP004744207**
1/8-1/4 **NEW YORK, NY 10034** **ECHO**
0.160 mi.
844 ft. **Site 13 of 14 in cluster O**

Relative:
Lower

Actual:
28 ft.

RCRA NonGen / NLR:

Date form received by agency:	03/05/2015
Facility name:	CON EDISON
Facility address:	77 NAGEL AVE NEW YORK, NY 10034
EPA ID:	NYP004744207
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No

CON EDISON (Continued) **1018279589**

Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	03/05/2015
Site name:	CON EDISON
Classification:	Small Quantity Generator
Violation Status:	No violations found

FINDS:

Registry ID: 110067693142

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1018279589
Registry ID:	110067693142
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110067693142

Q184 **CON EDISON SERVICE BOX: 31507** **RCRA NonGen / NLR** **1017774873**
ENE **145 DYCKMAN ST & SHERMAN ST** **FINDS** **NYP004526927**
1/8-1/4 **NEW YORK, NY 10034**
0.160 mi.
845 ft. **Site 2 of 9 in cluster Q**

Relative:
Lower

Actual:
20 ft.

RCRA NonGen / NLR:

Date form received by agency:	06/09/2014
Facility name:	CON EDISON SERVICE BOX: 31507
Facility address:	145 DYCKMAN ST & SHERMAN ST NEW YORK, NY 10034
EPA ID:	NYP004526927
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported

CON EDISON SERVICE BOX: 31507 (Continued) **1017774873**

	Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	05/09/2014
Site name:	CON EDISON
Classification:	Small Quantity Generator
Date form received by agency:	05/09/2014
Site name:	CON EDISON
Classification:	Not a generator, verified
Violation Status:	No violations found

FINDS:

Registry ID: 110063797814

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

Q185 ENE 1/8-1/4 0.160 mi. 845 ft.

CON EDISON SERVICE BOX: 31510
DYCKMAN & SHERMAN
NEW YORK, NY 10034

RCRA NonGen / NLR **1016450561**
NY MANIFEST **NYP004295846**

Site 3 of 9 in cluster Q

Relative: Lower

Actual: 20 ft.

RCRA NonGen / NLR:

Date form received by agency:	04/25/2013
Facility name:	CON EDISON SERVICE BOX: 31510
Facility address:	DYCKMAN & SHERMAN NEW YORK, NY 10034
EPA ID:	NYP004295846
Contact:	JOSE MONTALVO
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-427-1331
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	03/25/2013
Site name:	CON EDISON SERVICE BOX: 31510
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004295846
Facility Status:	Not reported
Location Address 1:	F/O 144 DYCKMAN AVE
Code:	BP
Location Address 2:	SERVICE BOX # 31510
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

CON EDISON SERVICE BOX: 31510 (Continued) **1016450561**

NY MANIFEST:

EPAID:	NYP004295846
Mailing Name:	CON EDISON
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PLACE 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	03/25/2013
Trans1 Recv Date:	03/25/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/27/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004295846
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	010708224JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	2000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008

CON EDISON SERVICE BOX: 31510 (Continued) **1016450561**

Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

Q186 **BELL ATLANTIC-NY** **RCRA NonGen / NLR** **1007205744**
ENE **DYKEMAN ST & SHERMAN AVE** **NY MANIFEST** **NYP000943340**
1/8-1/4 **NEW YORK, NY 10016**
0.160 mi.
845 ft. **Site 4 of 9 in cluster Q**

Relative:
Lower

Actual:
20 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/03/2001
Facility name: BELL ATLANTIC-NY
Facility address: DYKEMAN ST & SHERMAN AVE
NEW YORK, NY 10016-0000
EPA ID: NYP000943340
Mailing address: BELL ATLANTIC-ENV AFFAIRS
221 E 37TH ST 4TH FLR
NEW YORK, NY 10016-0000
Contact: JOHN QUATRALE
Contact address: BELL ATLANTIC-ENV AFFAIRS
NEW YORK, NY 10016-0000
Contact country: US
Contact telephone: 212-338-7141
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/02/2001
Site name: BELL ATLANTIC-NY
Classification: Not a generator, verified

BELL ATLANTIC-NY (Continued) **1007205744**

Date form received by agency: 01/01/2001
Site name: BELL ATLANTIC-NY
Classification: Large Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NJP000943340
Facility Status: Not reported
Location Address 1: JAKE BROWN RD & RT 9
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: OLD BRIDGE
Location State: NJ
Location Zip: 08859
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NJP000943340
Mailing Name: OLD BRIDGE HIGH SCHOOL
Mailing Contact: ARTHUR BARNES
Mailing Address 1: JAKE BROWN RD
Mailing Address 2: Not reported
Mailing City: OLD BRIDGE
Mailing State: NJ
Mailing Zip: 08859
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 7323604507

NY MANIFEST:
Document ID: NYG1353591
Manifest Status: Not reported
seq: 01
Year: 1999
Trans1 State ID: 50083
Trans2 State ID: Not reported
Generator Ship Date: 03/02/1999
Trans1 Recv Date: 03/02/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/03/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NJP000943340
Trans1 EPA ID: MOD095038998
Trans2 EPA ID: Not reported
TSDF ID 1: NYD048148175
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported

BELL ATLANTIC-NY (Continued) **1007205744**

Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	20020
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

Q187 **CON EDISON SERVICE BOX: 46156** **RCRA NonGen / NLR** **1016967416**
ENE **DYCKMAN ST & SHERMAN AVE** **NY MANIFEST** **NYP004410312**
1/8-1/4 **NEW YORK, NY 10034**
0.160 mi.
845 ft. **Site 5 of 9 in cluster Q**

Relative:
Lower

Actual:
20 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/23/2014
Facility name:	CON EDISON SERVICE BOX: 46156
Facility address:	DYCKMAN ST & SHERMAN AVE NEW YORK, NY 10034
EPA ID:	NYP004410312
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No

CON EDISON SERVICE BOX: 46156 (Continued) **1016967416**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 12/23/2013
Site name: CON EDISON SERVICE BOX: 46156
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004410312
Facility Status: Not reported
Location Address 1: NW COR DYCKMAN ST & SHERMAN AVE
Code: BP
Location Address 2: SB 46156
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10034
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004410312
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 12/23/2013
Trans1 Recv Date: 12/23/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/23/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004410312
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002299561GBF

CON EDISON SERVICE BOX: 46156 (Continued) **1016967416**

Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	200
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

Q188 **BELL ATLANTIC-NY** **FINDS** **1007252228**
ENE **DYKEMAN ST & SHERMAN AVE** **ECHO** **N/A**
1/8-1/4 **NEW YORK, NY 10016** **NY MANIFEST**
0.160 mi.
845 ft. **Site 6 of 9 in cluster Q**

Relative:
Lower

Actual:
20 ft.

FINDS:

Registry ID: 110017246023

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

BELL ATLANTIC-NY (Continued) **1007252228**

Envid: 1007252228
Registry ID: 110017246023
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110017246023

NY MANIFEST:
Country: USA
EPA ID: NYP000943340
Facility Status: Not reported
Location Address 1: DYKEMAN ST & SHERMAN AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10016
Location Zip 4: 0000

NY MANIFEST:
EPAID: NYP000943340
Mailing Name: BELL ATLANTIC-NY
Mailing Contact: Not reported
Mailing Address 1: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing Zip 4: Not reported
Mailing Country: Not reported
Mailing Phone: Not reported

Q189
ENE
1/8-1/4
0.160 mi.
845 ft.

CON EDISON SERVICE BOX: 46160
DYCKMAN ST & SHERMAN AVE SW
NEW YORK, NY 10034

RCRA NonGen / NLR **1016967418**
NY MANIFEST **NYP004410338**

Site 7 of 9 in cluster Q

Relative:
Lower

Actual:
20 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/23/2014
Facility name: CON EDISON SERVICE BOX: 46160
Facility address: DYCKMAN ST & SHERMAN AVE SW
COR
NEW YORK, NY 10034
EPA ID: NYP004410338
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 212-460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

CON EDISON SERVICE BOX: 46160 (Continued) **1016967418**

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	12/23/2013
Site name:	CON EDISON SERVICE BOX: 46160
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004410338
Facility Status:	Not reported
Location Address 1:	SW COR DYCKMAN ST & SHERMAN AVE
Code:	BP
Location Address 2:	SB 46160
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004410338
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL 15TH FL
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	12/23/2013

CON EDISON SERVICE BOX: 46160 (Continued) **1016967418**

Trans1 Recv Date:	12/23/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/23/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004410338
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002299563GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

S190 **THAYER CLEANERS** **RCRA NonGen / NLR** **1000441372**
NNE **4740 BROADWAY** **FINDS** **NYD981087877**
1/8-1/4 **NEW YORK, NY 10040** **ECHO**
0.160 mi. **NY MANIFEST**
845 ft. **Site 6 of 6 in cluster S**

Relative:
Lower

Actual:
29 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	THAYER CLEANERS
Facility address:	4740 BROADWAY NEW YORK, NY 10040-1032
EPA ID:	NYD981087877
Mailing address:	BROADWAY

THAYER CLEANERS (Continued) **1000441372**

	NEW YORK, NY 10034
Contact:	Not reported
Contact address:	BROADWAY
	NEW YORK, NY 10034
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	INDUCK SONG
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	INDUCK SONG
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

THAYER CLEANERS (Continued) **1000441372**

Historical Generators:

Date form received by agency: 01/01/2006
Site name: THAYER CLEANERS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: THAYER CLEANERS
Classification: Not a generator, verified

Date form received by agency: 07/10/1985
Site name: THAYER CLEANERS
Classification: Large Quantity Generator

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110004398125

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000441372
Registry ID: 110004398125
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004398125

NY MANIFEST:
Country: USA
EPA ID: NYD981087877
Facility Status: Not reported
Location Address 1: 4740 BRDWY
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK

THAYER CLEANERS (Continued) **1000441372**

Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD981087877
Mailing Name:	THAYER CLNRS
Mailing Contact:	THAYER CLNRS
Mailing Address 1:	4740 BROADWAY
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10034
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2129423038

NY MANIFEST:

Document ID:	NJA2152608
Manifest Status:	C
seq:	Not reported
Year:	1995
Trans1 State ID:	S8690
Trans2 State ID:	Not reported
Generator Ship Date:	12/11/1995
Trans1 Recv Date:	12/11/1995
Trans2 Recv Date:	/ /
TSD Site Recv Date:	12/11/1995
Part A Recv Date:	12/22/1995
Part B Recv Date:	12/22/1995
Generator EPA ID:	NYD981087877
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD000768093
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00210
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels

THAYER CLEANERS (Continued) **1000441372**

Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100

Click this hyperlink while viewing on your computer to access
93 additional NY_MANIFEST: record(s) in the EDR Site Report.

Q191
East
1/8-1/4
0.162 mi.
853 ft.

CON EDISON SERVICE BOX: 31507
146 DYCKMAN ST OPPOSITE
NEW YORK, NY 10040

RCRA NonGen / NLR **1016450653**
NY MANIFEST **NYP004296786**

Site 8 of 9 in cluster Q

Relative:
Lower

Actual:
19 ft.

RCRA NonGen / NLR:
Date form received by agency: 04/27/2013
Facility name: CON EDISON SERVICE BOX: 31507
Facility address: 146 DYCKMAN ST OPPOSITE
NEW YORK, NY 10040
EPA ID: NYP004296786
Contact: JUAN RODRIGUEZ
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 347-865-5931
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/27/2013
Site name: CON EDISON SERVICE BOX: 31507
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004296786
Facility Status: Not reported

CON EDISON SERVICE BOX: 31507 (Continued) **1016450653**

Location Address 1:	OPP 146 DYCKMAN ST
Code:	BP
Location Address 2:	SERV BOX 31507
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004296786
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL 15TH FL
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	03/27/2013
Trans1 Recv Date:	03/27/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/29/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004296786
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	010841425JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

CON EDISON SERVICE BOX: 31507 (Continued) **1016450653**

Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

M192 **NYC DEPT OF EDUCATION - PS 152M** **NY MANIFEST** **S118563946**
SSE **93 NAGLE AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.162 mi.
857 ft. **Site 12 of 14 in cluster M**

Relative:
Lower

Actual:
27 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYR000214643
Facility Status:	Not reported
Location Address 1:	93 NAGLE AVE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000214643
Mailing Name:	NYC DEPT OF EDUCATION - PS 152M
Mailing Contact:	NYC DEPT OF EDUCATION - PS 152M
Mailing Address 1:	93 NAGLE AVE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10040
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7186061076

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2016
Trans1 State ID:	NJD080631369
Trans2 State ID:	NJD054126164
Generator Ship Date:	02/25/2016

NYC DEPT OF EDUCATION - PS 152M (Continued) **S118563946**

Trans1 Recv Date:	02/25/2016
Trans2 Recv Date:	03/01/2016
TSD Site Recv Date:	03/02/2016
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000214643
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	MAC300017498
TSDF ID 2:	Not reported
Manifest Tracking Number:	000977245VES
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H039
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	272
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1
Waste Code:	B004
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access
additional NY_MANIFEST: detail in the EDR Site Report.

M193 **P.S. 152 - MANHATTAN M152** **NY AST** **A100178409**
SSE **93 NAGLE AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.162 mi.
857 ft. **Site 13 of 14 in cluster M**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-606226
Program Type:	PBS
UTM X:	590361.15983

P.S. 152 - MANHATTAN M152 (Continued) **A100178409**

UTM Y:	4523790.73133
Expiration Date:	07/06/2021
Site Type:	School

Affiliation Records:

Site Id:	28090
Affiliation Type:	Facility Operator
Company Name:	P.S. 152 - MANHATTAN M152
Contact Type:	Not reported
Contact Name:	CHRISTOPHER SEARA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-5456
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DAFRANCI
Date Last Modified:	2017-07-31

Site Id:	28090
Affiliation Type:	Mail Contact
Company Name:	NYC DEPARTMENT OF EDUCATION
Contact Type:	Not reported
Contact Name:	MUNENDRA SHARMA
Address1:	FIELD OPERATIONS-FUEL DIVISION
Address2:	44-36 VERNON BLVD.
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 349-5752
EMail:	MSHARMA@SCHOOLS.NYC.GOV
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-12-19

Site Id:	28090
Affiliation Type:	Emergency Contact
Company Name:	NYC DEPARTMENT OF EDUCATION
Contact Type:	Not reported
Contact Name:	KEN MAHADEO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 210-7918
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DAFRANCI
Date Last Modified:	2016-10-13

Site Id:	28090
Affiliation Type:	Facility Owner

P.S. 152 - MANHATTAN M152 (Continued) **A100178409**

Company Name:	NYC DEPARTMENT OF EDUCATION
Contact Type:	MANAGER, FUEL DIVISION
Contact Name:	MUNENDRA SHARMA
Address1:	44-36 VERNON BLVD.
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 349-5752
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DAFRANCI
Date Last Modified:	2017-07-31

Tank Info:

Tank Number:	001
Tank Id:	61128
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/01/1991
Capacity Gallons:	7500
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DAFRANCI
Last Modified:	08/23/2017
Material Name:	Not reported

Tank Number:	002
Tank Id:	61129
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

P.S. 152 - MANHATTAN M152 (Continued) **A100178409**

Equipment Records:

A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/01/1991
Capacity Gallons:	7500
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DAFRANCI
Last Modified:	08/23/2017
Material Name:	Not reported

Tank Number:	003
Tank Id:	261376

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
G01 - Tank Secondary Containment - Diking (Aboveground)
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
J02 - Dispenser - Suction Dispenser
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
E12 - Piping Secondary Containment - Double-Walled (AG only)
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/01/1991
Capacity Gallons:	275
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

P.S. 152 - MANHATTAN M152 (Continued) **A100178409**

Register:	True
Modified By:	DAFRANCI
Last Modified:	08/23/2017
Material Name:	Not reported

Tank Number:	004
Tank Id:	270185

Equipment Records:

E12 - Piping Secondary Containment - Double-Walled (AG only)
G12 - Tank Secondary Containment - Double-Walled (AG only)
J02 - Dispenser - Suction Dispenser
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I03 - Overfill - Automatic Shut-Off
K00 - Spill Prevention - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/01/2014
Capacity Gallons:	100
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DAFRANCI
Last Modified:	08/23/2017
Material Name:	Not reported

M194 **NYC DEPT OF EDUCATION - PS 152M** **RCRA-SQG** **1016975004**
SSE **93 NAGLE AVE** **NYR000214643**
1/8-1/4 **NEW YORK, NY 10040**
0.162 mi.
857 ft. **Site 14 of 14 in cluster M**

Relative:
Lower

Actual:
27 ft.

RCRA-SQG:

Date form received by agency:	10/21/2014
Facility name:	NYC DEPT OF EDUCATION - PS 152M
Facility address:	93 NAGLE AVE NEW YORK, NY 10040
EPA ID:	NYR000214643
Mailing address:	THOMSON AVE LONG ISLAND CITY, NY 11101
Contact:	ALEXANDER LEMPERT
Contact address:	THOMSON AVE LONG ISLAND CITY, NY 11101
Contact country:	US
Contact telephone:	718-742-8501
Contact email:	ALEMPERT@NYCSCA.ORG

NYC DEPT OF EDUCATION - PS 152M (Continued) **1016975004**

EPA Region: 02
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NYC DEPT OF SCHOOL FACILITIES
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 01/02/1928
Owner/Op end date: Not reported

Owner/operator name: NYC DEPT OF EDUCATION
Owner/operator address: THOMSON AVE
LONG ISLAND CITY, NY 11101
Owner/operator country: US
Owner/operator telephone: 718-742-8501
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 01/02/1928
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: B004
. Waste name: B004

. Waste code: B007

NYC DEPT OF EDUCATION - PS 152M (Continued) **1016975004**

. Waste name: B007

Violation Status: No violations found

R195 ESE 1/8-1/4 0.163 mi. 862 ft. | **RUBY INTERNATIONAL**
9 THYER ST - APT B12A
NEW YORK, NY 10034 | **RCRA-CESQG** **1009399944**
NY MANIFEST **NYR000139089**

Site 4 of 16 in cluster R

Relative: Lower

Actual: 21 ft.

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	RUBY INTERNATIONAL
Facility address:	9 THYER ST - APT B12A NEW YORK, NY 10034
EPA ID:	NYR000139089
Mailing address:	VERMILYEA AVE - SUITE #1A NEW YORK, NY 10034
Contact:	BOGDAN SZCZUREK
Contact address:	VERMILYEA AVE - SUITE #1A NEW YORK, NY 10034
Contact country:	US
Contact telephone:	718-599-3718
Contact email:	RMCBOB@EARTHLINK.NET
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	RUBY INTERNATIONAL REALTY LLC
Owner/operator address:	VERMILYEA AVE - SUITE #1A NEW YORK, NY 10034
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	04/05/2006
Owner/Op end date:	Not reported
Owner/operator name:	REGIONAL MANAGEMENT & CONSULTING INC
Owner/operator address:	Not reported Not reported

RUBY INTERNATIONAL (Continued) **1009399944**

Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/05/2006
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 04/12/2006
Site name: RUBY INTERNATIONAL
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 04/11/2006
Site name: RUBY INTERNATIONAL
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYR000139089
Facility Status: Not reported
Location Address 1: 9 THYER ST APT B12A
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYR000139089
Mailing Name: RUBY INTERNATIONAL REALTY LLC

RUBY INTERNATIONAL (Continued) **1009399944**

Mailing Contact:	N/S
Mailing Address 1:	115 VERMILYEA AVE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10034
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2123040988

NY MANIFEST:

Document ID:	NYG5227452
Manifest Status:	Not reported
seq:	01
Year:	2006
Trans1 State ID:	NYR000815700
Trans2 State ID:	NYD049178206
Generator Ship Date:	04/14/2006
Trans1 Recv Date:	04/14/2006
Trans2 Recv Date:	04/24/2006
TSD Site Recv Date:	05/02/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000139089
Trans1 EPA ID:	NY83343JE
Trans2 EPA ID:	NY70491PA
TSDF ID 1:	CDX109000000
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00240
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

O196 South 1/8-1/4 0.163 mi. 863 ft. | **CON EDISON SERVICE BOX 39440**
60-64 NAGLE AVE S OF ELLWOOD ST
NEW YORK, NY 10040

RCRA NonGen / NLR
NJ MANIFEST
NY MANIFEST

1014918439
NYP004220539

Site 14 of 14 in cluster O

Relative: Lower

Actual: 29 ft.

RCRA NonGen / NLR:

Date form received by agency:	12/22/2010
Facility name:	CON EDISON SERVICE BOX 39440
Facility address:	60-64 NAGLE AVE S OF ELLWOOD ST FRONT OF NEW YORK, NY 10040
EPA ID:	NYP004220539
Mailing address:	IRVING PL RM 828 NEW YORK, NY 10003
Contact:	MEGAN KUDLACK
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-427-1277
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	11/22/2010
Site name:	CON EDISON SERVICE BOX 39440
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NJ MANIFEST:

EPA Id:	NYP004220539
Mail Address:	IRVING PL RM 828
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	MEGAN KUDLACK
Comments:	Not reported
SIC Code:	Not reported
County:	NY061

CON EDISON SERVICE BOX 39440 (Continued) **1014918439**

Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	001057883GBF
EPA ID:	NYP004220539
Date Shipped:	11/22/2010
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	11/22/2010
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	11/23/2010
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H111
Quantity:	3000 P

CON EDISON SERVICE BOX 39440 (Continued) **1014918439**

NY MANIFEST:

Country:	USA
EPA ID:	NYP004220539
Facility Status:	Not reported
Location Address 1:	F/O 60-64 NAGLE AVE SOUTH OF E
Code:	BP
Location Address 2:	LLWOOD ST
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004220539
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	THOMAS TEELING
Mailing Address 1:	4 IRVING PL RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2010
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	11/22/2010
Trans1 Recv Date:	11/22/2010
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/23/2010
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004220539
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	001057883GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported

CON EDISON SERVICE BOX 39440 (Continued) **1014918439**

Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	3000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

R197 **ONE ARDEN PARTNERS, L.P.** **NY AST** **U003385791**
SE **ONE ARDEN STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.164 mi.
866 ft. **Site 5 of 16 in cluster R**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-158992
Program Type:	PBS
UTM X:	590508.99521
UTM Y:	4523899.87850
Expiration Date:	04/15/2022
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	5352
Affiliation Type:	Facility Owner
Company Name:	ONE ARDEN PARTNERS, L.P.
Contact Type:	OWNER
Contact Name:	MARK SCHARPMAN
Address1:	111 NO. CENTRAL PARK AVENUE, SUITE 400
Address2:	Not reported
City:	HARTSDALE
State:	NY
Zip Code:	10530
Country Code:	001
Phone:	(914) 517-8800
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-01-30

Site Id:	5352

ONE ARDEN PARTNERS, L.P. (Continued) **U003385791**

Affiliation Type:	Mail Contact
Company Name:	ONE ARDEN PARTNERS, LP
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	111 NO. CENTRAL PARK AVENUE
Address2:	SUITE 400
City:	HARTSDALE
State:	NY
Zip Code:	10530
Country Code:	001
Phone:	(914) 517-8800
EMail:	REPAIRS@APTSNY.COM
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-06-02

Site Id:	5352
Affiliation Type:	Facility Operator
Company Name:	ONE ARDEN PARTNERS, L.P.
Contact Type:	Not reported
Contact Name:	FELIX BALBUENA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(914) 438-6936
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-01-30

Site Id:	5352
Affiliation Type:	Emergency Contact
Company Name:	ONE ARDEN PARTNERS, L.P.
Contact Type:	Not reported
Contact Name:	REYES MARTE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 438-3901
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-01-30

Tank Info:

Tank Number:	001
Tank Id:	8561
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

ONE ARDEN PARTNERS, L.P. (Continued) **U003385791**

Equipment Records:

J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G03 - Tank Secondary Containment - Vault (w/o access)
H04 - Tank Leak Detection - Groundwater Well
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1935
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMPOKRZY
Last Modified:	06/02/2017
Material Name:	Not reported

R198 **2-12 THAYER STREET** **NY AST** **A100291698**
ESE **140-146 NAGLE AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.166 mi.
875 ft. **Site 6 of 16 in cluster R**

Relative:
Lower

Actual:
20 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated/Closed
Facility Id:	2-607443
Program Type:	PBS
UTM X:	590519.31768
UTM Y:	4523905.67381
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	29295
Affiliation Type:	Facility Owner
Company Name:	2 THAYER STREET REALTY CORP
Contact Type:	OWNER
Contact Name:	SUSAN MOY
Address1:	P.O. BOX 290464
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11229-0464
Country Code:	001
Phone:	(718) 998-3867
EMail:	Not reported
Fax Number:	Not reported

2-12 THAYER STREET (Continued) **A100291698**

Modified By:	DXLIVING
Date Last Modified:	2007-02-09

Site Id:	29295
Affiliation Type:	Mail Contact
Company Name:	2 THAYER STREET REALTY CORP
Contact Type:	OWNER
Contact Name:	SUSAN MOY
Address1:	P.O. BOX 290464
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11229-0464
Country Code:	001
Phone:	(718) 998-3867
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	2007-02-09

Site Id:	29295
Affiliation Type:	Facility Operator
Company Name:	2-12 THAYER STREET
Contact Type:	Not reported
Contact Name:	EDDY JAVIER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 694-1181
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	2007-02-09

Site Id:	29295
Affiliation Type:	Emergency Contact
Company Name:	2 THAYER STREET REALTY CORP
Contact Type:	Not reported
Contact Name:	SUSAN MOY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 998-3867
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001

2-12 THAYER STREET (Continued) **A100291698**

Tank Id: 62975
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I02 - Overfill - High Level Alarm

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 06/17/1925
Capacity Gallons: 4000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 09/20/2011
Register: True
Modified By: NRLOMBAR
Last Modified: 04/14/2017
Material Name: Not reported

T199 **WOODS MGT. MAPLEWOOD REALTY CO** **NY AST** **A100193993**
SSW **4580 BROADWAY** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.168 mi.
889 ft. **Site 1 of 9 in cluster T**

Relative:
Lower

Actual:
33 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-454362
Program Type: PBS
UTM X: 590125.95032
UTM Y: 4523762.51588
Expiration Date: 10/14/2018
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 19938
Affiliation Type: Facility Owner
Company Name: MAPLEWOOD REALTY LLC
Contact Type: AGENT
Contact Name: ANDREW GOLDBERG
Address1: 3333 NEW HYDE PARK ROAD, STE 411
Address2: Not reported
City: NEW HYDE PARK
State: NY
Zip Code: 11042
Country Code: 001

WOODS MGT. MAPLEWOOD REALTY CO (Continued) **A100193993**

Phone:	(516) 374-7000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2011-03-07

Site Id:	19938
Affiliation Type:	Mail Contact
Company Name:	WOODS MANAGEMENT
Contact Type:	Not reported
Contact Name:	ANDREW GOLDBERG
Address1:	3333 NEW HYDE PARK ROAD
Address2:	SUITE 411
City:	NEW HYDE PARK
State:	NY
Zip Code:	11042
Country Code:	001
Phone:	(516) 374-7000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2011-03-07

Site Id:	19938
Affiliation Type:	Facility Operator
Company Name:	WOODS MGT. MAPLEWOOD REALTY CO
Contact Type:	Not reported
Contact Name:	ADAM DIAZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-2304
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2008-10-21

Site Id:	19938
Affiliation Type:	Emergency Contact
Company Name:	MAPLEWOOD REALTY LLC
Contact Type:	Not reported
Contact Name:	ANDREW GOLDBERG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(516) 374-7000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2011-03-07

WOODS MGT. MAPLEWOOD REALTY CO (Continued) **A100193993**

Tank Info:

Tank Number:	002
Tank Id:	35809
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

B05 - Tank External Protection - Jacketed
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
J02 - Dispenser - Suction Dispenser
F03 - Pipe External Protection - Original Impressed Current
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
G01 - Tank Secondary Containment - Diking (Aboveground)

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1996
Capacity Gallons:	6000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

T200 **CON EDISON SERVICE BOX: 27967** **RCRA-CESQG** **1016144271**
SSW **4580 BROADWAY** **NY MANIFEST** **NYP004270609**
1/8-1/4 **NEW YORK, NY 10040**
0.168 mi.
889 ft. **Site 2 of 9 in cluster T**

Relative:
Lower

Actual:
33 ft.

RCRA-CESQG:

Date form received by agency:	09/25/2012
Facility name:	CON EDISON SERVICE BOX: 27967
Facility address:	4580 BROADWAY NEW YORK, NY 10040
EPA ID:	NYP004270609
Mailing address:	IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	STEVEN ALVARADO
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-466-8413
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator

CON EDISON SERVICE BOX: 27967 (Continued) **1016144271**

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004270609
Facility Status:	Not reported
Location Address 1:	F/O 4580 BROADWAY
Code:	BP
Location Address 2:	SERV BOX 28137
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004270609
Mailing Name:	CON EDISON
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PLACE - 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA

CON EDISON SERVICE BOX: 27967 (Continued) **1016144271**

Mailing Phone: 2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2012
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	09/25/2012
Trans1 Recv Date:	09/25/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/25/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004270609
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	009209605JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

T201 SSW 1/8-1/4 0.168 mi. 889 ft. | **CON EDISON SERVICE BOX: 27967**
4580 BROADWAY
NEW YORK, NY 10040

Site 3 of 9 in cluster T

NJ MANIFEST | **S117986461**
N/A

Relative: Lower

Actual: 33 ft.

NJ MANIFEST:

EPA Id:	NYP004270609
Mail Address:	IRVING PL, RM 828
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	STEVEN ALVARADO
Comments:	Not reported
SIC Code:	Not reported
County:	NY061
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	009209605JJK
EPA ID:	NYP004270609
Date Shipped:	9/25/2012
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported

CON EDISON SERVICE BOX: 27967 (Continued) **S117986461**

Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	Not reported
Quantity:	1,000.00 Pounds

T202 **4580 BROADWAY/MANHATTAN** **NY LTANKS** **S100168191**
SSW **4580 BROADWAY** **N/A**
1/8-1/4 **NEW YORK CITY, NY**
0.168 mi.
889 ft. **Site 4 of 9 in cluster T**

Relative:
Lower

Actual:
33 ft.

LTANKS:

Facility ID:	9011162
Site ID:	139258
Closed Date:	1995-05-25
Spill Number:	9011162
Spill Date:	1991-01-22
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	B3
Cleanup Ceased:	1995-05-25
SWIS:	3101
Investigator:	WILSON
Referred To:	Not reported
Reported to Dept:	1991-01-22
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1991-01-29
Spill Record Last Update:	1995-05-25
Spiller Name:	Not reported
Spiller Company:	WOOD MGNT CO
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	118968
DEC Memo:	""
Remarks:	"5K TANK, TANK LOCATED IN BASEMENT ON CONCRETE FLOOR,NO DRAINS, VAC TRUCK & CREW ENROUTE,TO PUMP TANK."

4580 BROADWAY/MANHATTAN (Continued) **S100168191**

All Materials:

Site ID:	139258
Operable Unit ID:	951347
Operable Unit:	01
Material ID:	427719
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	100.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

U203 **CON EDISON** **NY MANIFEST** **S117537714**
SE **NAGLE AVE & ARDEN AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.169 mi.
893 ft. **Site 1 of 6 in cluster U**

Relative:
Lower

Actual:
28 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004703054
Facility Status:	Not reported
Location Address 1:	NAGLE AVE & ARDEN AVE
Code:	BP
Location Address 2:	TM 2235
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004703054
Mailing Name:	CON EDISON
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PL 15TH FL
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJD003812047
Trans2 State ID:	NJD003812047
Generator Ship Date:	12/05/2014
Trans1 Recv Date:	12/05/2014
Trans2 Recv Date:	12/08/2014

CON EDISON (Continued) **S117537714**

TSD Site Recv Date:	12/08/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004703054
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002610001GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

U204 **CONSOLIDATED EDISON** **NY MANIFEST** **S110046503**
SE **NAGLE AVE & ARDEN ST** **N/A**
1/8-1/4 **NEW YORK, NY 10020**
0.169 mi.
893 ft. **Site 2 of 6 in cluster U**

Relative:
Lower

Actual:
28 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004185963
Facility Status:	Not reported
Location Address 1:	NAGLE AVE & ARDEN ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK

CONSOLIDATED EDISON (Continued) **S110046503**

Location State:	NY
Location Zip:	10020
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004185963
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address 1:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	07/28/2009
Trans1 Recv Date:	07/28/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/28/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004185963
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	001084394GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1400.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks

CONSOLIDATED EDISON (Continued) **S110046503**

Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

V205 **CON EDISON** **NY MANIFEST** **S117737229**
NE **202-200 W 49 ST E/O BROADWAY** **N/A**
1/8-1/4 **NEW YORK, NY 10019**
0.169 mi.
894 ft. **Site 1 of 18 in cluster V**

Relative:
Lower

Actual:
28 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004624706
Facility Status:	Not reported
Location Address 1:	202-200 W 49 ST E/O BROADWAY
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10019
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004624706
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	08/12/2014
Trans1 Recv Date:	08/12/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/15/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported

CON EDISON (Continued) **S117737229**

Generator EPA ID:	NYP004624706
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002608763GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	5000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

Q206 **CHASE MANHATTAN BANK** **NY UST** **U000413885**
ENE **161 DYCKMAN ST** **N/A**
1/8-1/4 **NEW YORK, NY 10464**
0.172 mi.
908 ft. **Site 9 of 9 in cluster Q**

Relative:
Lower

Actual:
20 ft.

UST:

Id/Status:	2-600434 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	N/A
UTM X:	590555.75828
UTM Y:	4524148.92511
Site Type:	Other

Affiliation Records:

Site Id:	22416

CHASE MANHATTAN BANK (Continued) **U000413885**

Affiliation Type:	Facility Owner
Company Name:	CHASE MANHATTAN BANK
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	161 DYCKMAN STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	Not reported
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2007-12-27

Site Id:	22416
Affiliation Type:	Mail Contact
Company Name:	CHASE MANHATTAN BANK
Contact Type:	Not reported
Contact Name:	BRANCH MANAGER
Address1:	161 DYCKMAN STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	Not reported
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	22416
Affiliation Type:	Facility Operator
Company Name:	CHASE MANHATTAN BANK
Contact Type:	Not reported
Contact Name:	CHASE MANHATTAN BANK
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	Not reported
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	22416
Affiliation Type:	Emergency Contact
Company Name:	CHASE MANHATTAN BANK
Contact Type:	Not reported
Contact Name:	CHASE MANHATTAN BANK
Address1:	Not reported
Address2:	Not reported

CHASE MANHATTAN BANK (Continued) **U000413885**

City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	Not reported
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001
Tank ID:	42622
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	2000
Install Date:	Not reported
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

R207 **CON EDISON** **NY MANIFEST** **S117538501**
ESE **5-9 THAYER ST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.173 mi.
914 ft. **Site 7 of 16 in cluster R**

Relative:
Lower

Actual:
19 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004711925
Facility Status:	Not reported
Location Address 1:	5-9 THAYER ST
Code:	BP
Location Address 2:	SB43488
Total Tanks:	Not reported
Location City:	NEW YORK

CON EDISON (Continued) **S117538501**

Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004711925
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NJD003812047
Trans2 State ID:	NJD003812047
Generator Ship Date:	01/05/2015
Trans1 Recv Date:	01/05/2015
Trans2 Recv Date:	01/07/2015
TSD Site Recv Date:	01/08/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004711925
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002609962GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks

CON EDISON (Continued) **S117538501**

Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access
2 additional NY_MANIFEST: record(s) in the EDR Site Report.

W208 **55 NAGLE AVE** **NY AST** **A100393043**
South **55 NAGLE AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.173 mi.
915 ft. **Site 1 of 13 in cluster W**

Relative:
Lower

Actual:
30 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-288829
Program Type:	PBS
UTM X:	590269.15801
UTM Y:	4523763.48922
Expiration Date:	10/21/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	12983
Affiliation Type:	Facility Operator
Company Name:	55 NAGLE AVE
Contact Type:	Not reported
Contact Name:	ANDRE GONZALEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 304-2438
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	12983
Affiliation Type:	Emergency Contact
Company Name:	NAGLE "THE BUILDING INC."
Contact Type:	Not reported
Contact Name:	RON EDELSTEIN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported

55 NAGLE AVE (Continued) **A100393043**

Country Code:	001
Phone:	(212) 567-2500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	12983
Affiliation Type:	Facility Owner
Company Name:	NAGLE, THE BUILDING, INC C/O FIVE GEMS MGMT.
Contact Type:	MGR
Contact Name:	JOYCE MOBLEY
Address1:	975 FRANKLIN AVE.
Address2:	Not reported
City:	GARDEN CITY
State:	NY
Zip Code:	11530
Country Code:	001
Phone:	(212) 567-2500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2014-06-30

Site Id:	12983
Affiliation Type:	Mail Contact
Company Name:	NAGLE, THE BUILDING, INC C/O FIVE GEMS MGMT.
Contact Type:	Not reported
Contact Name:	JOYCE MOBLEY
Address1:	975 FRANKLIN AVE.
Address2:	Not reported
City:	GARDEN CITY
State:	NY
Zip Code:	11530
Country Code:	001
Phone:	(516) 742-2200
EMail:	FIREGEMS@OPTIMUM.NET
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2014-06-30

Tank Info:

Tank Number:	001
Tank Id:	25633
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E12 - Piping Secondary Containment - Double-Walled (AG only)
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None

55 NAGLE AVE (Continued) **A100393043**

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	10/10/1989
Capacity Gallons:	5000
Tightness Test Method:	03
Date Test:	04/01/1998
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

X209 **KNOMARK UPS** **NY LTANKS** **S100167520**
East **132-20 MERRICK BLVD** **N/A**
1/8-1/4 **NEW YORK CITY, NY**
0.176 mi.
928 ft. **Site 1 of 8 in cluster X**

Relative:
Lower

Actual:
18 ft.

LTANKS:

Facility ID:	8710199
Site ID:	131221
Closed Date:	2003-06-06
Spill Number:	8710199
Spill Date:	1988-03-05
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	4101
Investigator:	RWAUSTIN
Referred To:	Not reported
Reported to Dept:	1988-03-05
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1988-03-18
Spill Record Last Update:	2003-06-06
Spiller Name:	Not reported
Spiller Company:	KNOMARK CO.
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	113060

KNOMARK UPS (Continued) **S100167520**

DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was AUSTIN 06/06/2003-AUSTIN- REVIEW OF HISTORICAL FILES DISCOVERED INFO REGARDING THIS SPILL - RECALL THAT TANKS AND CONTAM. REMOVED - CLOSE"

Remarks: "10K TANK SYSTEM FAILED WITH A LEAK RATE OF -0.757GPH.CLOSED DUE TO LACK OF ANY RECNET INFO-DOES NOT MEET ANY CLEAN UP REQUIREMENTS."

All TTF:

Facility ID:	8710199
Spill Number:	8710199
Spill Tank Test:	1533384
Site ID:	131221
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	131221
Operable Unit ID:	915895
Operable Unit:	01
Material ID:	461976
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

T210 SSW 1/8-1/4 0.177 mi. 933 ft. **CON EDISON SERVICE BOX: 28137** **RCRA-CESQG 1016143329**
4572-90 BROADWAY N OF NAGLE AVE FRONT **NY MANIFEST NYP004260667**
NEW YORK, NY 10040

Site 5 of 9 in cluster T

Relative: Lower

Actual: 33 ft.

RCRA-CESQG:

Date form received by agency:	07/31/2012
Facility name:	CON EDISON SERVICE BOX: 28137
Facility address:	4572-90 BROADWAY N OF NAGLE AVE FRONT OF NEW YORK, NY 10040
EPA ID:	NYP004260667
Mailing address:	IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	JOSE MONTALVO
Contact address:	Not reported Not reported

CON EDISON SERVICE BOX: 28137 (Continued) **1016143329**

Contact country: Not reported
Contact telephone: 212-427-1331
Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004260667
Facility Status: Not reported
Location Address 1: FO 4572-90 BROADWAY NO NAGLE AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10040
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004260667
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE FLOOR 15
Mailing Address 2: Not reported

CON EDISON SERVICE BOX: 28137 (Continued) **1016143329**

Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2012
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	07/31/2012
Trans1 Recv Date:	07/31/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/31/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004260667
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	009209597JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

CON EDISON SERVICE BOX: 28137 (Continued) **1016143329**

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

T211 **CON EDISON SERVICE BOX: 28137** **NJ MANIFEST** **S117985606**
SSW **4572-90 BROADWAY N OF NAGLE AVE FRONT** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.177 mi.
933 ft. **Site 6 of 9 in cluster T**

Relative:
Lower

Actual:
33 ft.

NJ MANIFEST:

EPA Id:	NYP004260667
Mail Address:	IRVING PL, RM 828
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	JOSE MONTALVO
Comments:	Not reported
SIC Code:	Not reported
County:	NY061
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	009209597JJK
EPA ID:	NYP004260667
Date Shipped:	7/31/2012
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported

CON EDISON SERVICE BOX: 28137 (Continued) **S117985606**

Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	Not reported
Quantity:	1,000.00 Pounds

W212
SSE
1/8-1/4
0.180 mi.
950 ft.

ELLWOOD REALTY LLC
36 ELLWOOD STREET
NEW YORK, NY 10040

NY AST **A100173330**
N/A

Site 2 of 13 in cluster W

Relative:
Lower

Actual:
34 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-218804
Program Type:	PBS
UTM X:	590359.06303
UTM Y:	4523766.69906
Expiration Date:	12/19/2020
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	8352
Affiliation Type:	Facility Owner
Company Name:	SUSAN EDELSTEIN
Contact Type:	MEMBER OF LLC
Contact Name:	SUSAN EDELSTEIN
Address1:	145 W 71ST ST. SUITE 1A
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(212) 362-4660
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-10-30

Site Id:	8352
Affiliation Type:	Mail Contact
Company Name:	SUCCESFUL MGMT

ELLWOOD REALTY LLC (Continued) **A100173330**

Contact Type:	Not reported
Contact Name:	EDWIN ALAGRIN
Address1:	145 W 71ST STREET
Address2:	SUITE 1A
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(212) 362-4660
EMail:	EDWINFORYOU@AOL.COM
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-10-30

Site Id:	8352
Affiliation Type:	Facility Operator
Company Name:	ELLWOOD REALTY LLC
Contact Type:	Not reported
Contact Name:	ALFREDO ALVAREZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 382-6130
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	2005-10-11

Site Id:	8352
Affiliation Type:	Emergency Contact
Company Name:	SUSAN EDELSTEIN
Contact Type:	Not reported
Contact Name:	SUSAN EDELSTEIN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 627-1557
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	2007-04-26

Tank Info:

Tank Number:	001
Tank Id:	24042
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

ELLWOOD REALTY LLC (Continued) **A100173330**

G00 - Tank Secondary Containment - None
B05 - Tank External Protection - Jacketed
J00 - Dispenser - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/01/2000
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NTFREEMA
Last Modified:	04/14/2017
Material Name:	Not reported

W213 **CON EDISON** **RCRA NonGen / NLR** **1012185693**
SSE **36 ELLWOOD ST** **NJ MANIFEST** **NYP004165262**
1/8-1/4 **NEW YORK, NY 10040** **NY MANIFEST**
0.180 mi.
950 ft. **Site 3 of 13 in cluster W**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date form received by agency:	06/01/2016
Facility name:	CON EDISON
Facility address:	36 ELLWOOD ST NEW YORK, NY 10040
EPA ID:	NYP004165262
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	TIMOTHY REGAN
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	917-416-5436
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

CON EDISON (Continued) **1012185693**

Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	03/31/2009
Site name:	CON EDISON
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NJ MANIFEST:

EPA Id:	NYP004165262
Mail Address:	4 IRVING PL, RM 828
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	TIMOTHY REGAN
Comments:	Not reported
SIC Code:	Not reported
County:	NY061
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	001028174JJK
EPA ID:	NYP004165262
Date Shipped:	03/31/2009
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	03/31/2009
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported

CON EDISON (Continued) **1012185693**

Date TSDF Received Waste:	03/31/2009
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H111
Quantity:	750 P

NY MANIFEST:

Country:	USA
EPA ID:	NYP004165262
Facility Status:	Not reported
Location Address 1:	36 ELLWOOD ST & HAGLE AVE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	Not reported
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004165262
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address 1:	4 IRVING PL RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009

CON EDISON (Continued) **1012185693**

Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	03/31/2009
Trans1 Recv Date:	03/31/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/31/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004165262
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	001028174JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	750.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

X214 East 1/8-1/4 0.180 mi. 950 ft. | **CON EDISON SERVICE BOX: 42898**
POST AVE & DYCKMAN ST
NEW YORK, NY 10034 | **RCRA NonGen / NLR**
ECHO
NY MANIFEST | **1014395719**
NYP004171856

Site 2 of 8 in cluster X

Relative: Lower

Actual: 18 ft.

RCRA NonGen / NLR:

Date form received by agency:	06/01/2016
Facility name:	CON EDISON SERVICE BOX: 42898
Facility address:	POST AVE & DYCKMAN ST SB 42898 NEW YORK, NY 10034
EPA ID:	NYP004171856
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	STEVEN MARTIS
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	917-416-5423
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	06/09/2009
Site name:	CON EDISON
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

ECHO:

Envid:	1014395719
Registry ID:	110041647251
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110041647251

NY MANIFEST:

Country:	USA
EPA ID:	NYP004171856
Facility Status:	Not reported

CON EDISON SERVICE BOX: 42898 (Continued) **1014395719**

Location Address 1:	38 POST ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	Not reported
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004171856
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address 1:	4 IRVINGPLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	06/10/2009
Trans1 Recv Date:	06/10/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/10/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004171856
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	003532339JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	Y
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

CON EDISON SERVICE BOX: 42898 (Continued) **1014395719**

Waste Code:	Not reported
Quantity:	500.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

X215
East
1/8-1/4
0.180 mi.
950 ft.

CON EDISON SERVICE BOX: 42906
POST AVE & DYCKMAN ST
NEW YORK, NY 10034

RCRA NonGen / NLR **1016450597**
NY MANIFEST **NYP004296216**

Site 3 of 8 in cluster X

Relative:
Lower

Actual:
18 ft.

RCRA NonGen / NLR:

Date form received by agency:	04/26/2013
Facility name:	CON EDISON SERVICE BOX: 42906
Facility address:	POST AVE & DYCKMAN ST NEW YORK, NY 10034
EPA ID:	NYP004296216
Contact:	JOSE MONTALVO
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-427-1331
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

CON EDISON SERVICE BOX: 42906 (Continued) **1016450597**

Historical Generators:

Date form received by agency:	03/26/2013
Site name:	CON EDISON SERVICE BOX: 42906
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004296216
Facility Status:	Not reported
Location Address 1:	17-23 POST AVE & DYCKMAN ST
Code:	BP
Location Address 2:	SERV BOX 42906
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004296216
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL 15TH FL
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	03/26/2013
Trans1 Recv Date:	03/26/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/27/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004296216
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	010708482JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N

CON EDISON SERVICE BOX: 42906 (Continued) **1016450597**

Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	250
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

X216 **CON EDISON SERVICE BOX: 42903** **RCRA NonGen / NLR** **1016450564**
East **DYCKMAN & POST ST** **NY MANIFEST** **NYP004295879**
1/8-1/4 **NEW YORK, NY 10034**
0.180 mi.
950 ft. **Site 4 of 8 in cluster X**

Relative:
Lower

Actual:
18 ft.

RCRA NonGen / NLR:

Date form received by agency:	04/25/2013
Facility name:	CON EDISON SERVICE BOX: 42903
Facility address:	DYCKMAN & POST ST NEW YORK, NY 10034
EPA ID:	NYP004295879
Contact:	JOSE MONTALVO
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-427-1331
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No

CON EDISON SERVICE BOX: 42903 (Continued) **1016450564**

Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	03/25/2013
Site name:	CON EDISON SERVICE BOX: 42903
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004295879
Facility Status:	Not reported
Location Address 1:	F/O 17 DYCKMAN & POST AVE
Code:	BP
Location Address 2:	SERVICE BOX # 42903
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004295879
Mailing Name:	CON EDISON
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PLACE 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	03/25/2013
Trans1 Recv Date:	03/25/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/27/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported

CON EDISON SERVICE BOX: 42903 (Continued) **1016450564**

Generator EPA ID:	NYP004295879
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	010708227JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

X217 **CON EDISON SERVICE BOX: 42899** **RCRA NonGen / NLR** **1014395718**
East **POST AVE & DYCKMAN ST** **NYP004171849**
1/8-1/4 **NEW YORK, NY 10034**
0.180 mi.
950 ft. **Site 5 of 8 in cluster X**

Relative:
Lower

Actual:
18 ft.

RCRA NonGen / NLR:

Date form received by agency:	06/01/2016
Facility name:	CON EDISON SERVICE BOX: 42899
Facility address:	POST AVE & DYCKMAN ST SB 42899 NEW YORK, NY 10034
EPA ID:	NYP004171849
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	STEVEN MARTIS
Contact address:	Not reported Not reported

CON EDISON SERVICE BOX: 42899 (Continued) **1014395718**

Contact country: US
Contact telephone: 917-416-5423
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/09/2009
Site name: CON EDISON
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

X218 **CON EDISON SERVICE BOX: 42905** **RCRA NonGen / NLR** **1016450565**
East **DYCKMAN & POST ST** **NY MANIFEST** **NYP004295887**
1/8-1/4 **NEW YORK, NY 10034**
0.180 mi.
950 ft. **Site 6 of 8 in cluster X**

Relative:
Lower

Actual:
18 ft.

RCRA NonGen / NLR:
Date form received by agency: 04/25/2013
Facility name: CON EDISON SERVICE BOX: 42905
Facility address: DYCKMAN & POST ST
NEW YORK, NY 10034
EPA ID: NYP004295887
Contact: JOSE MONTALVO
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 212-427-1331
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No

CON EDISON SERVICE BOX: 42905 (Continued) **1016450565**

Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	03/25/2013
Site name:	CON EDISON SERVICE BOX: 42905
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004295887
Facility Status:	Not reported
Location Address 1:	F/O 1723 DYCKMAN & POST AVE
Code:	BP
Location Address 2:	SERVICE BOX # 42905
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004295887
Mailing Name:	CON EDISON
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PLACE 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	03/25/2013
Trans1 Recv Date:	03/25/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/27/2013

CON EDISON SERVICE BOX: 42905 (Continued) **1016450565**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004295887
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	010708228JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

W219 **59 NAGLE AVE** **NY AST** **U003392558**
South **59 NAGLE AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.182 mi.
963 ft. **Site 4 of 13 in cluster W**

Relative:
Lower

Actual:
34 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-200174
Program Type:	PBS
UTM X:	590280.80558
UTM Y:	4523769.18293
Expiration Date:	01/14/2020
Site Type:	Apartment Building/Office Building

59 NAGLE AVE (Continued) **U003392558**

Affiliation Records:

Site Id:	6729
Affiliation Type:	Mail Contact
Company Name:	NAGLE EQUITIES LLC
Contact Type:	Not reported
Contact Name:	FRANCISCO SEPULVEDA
Address1:	P.O. BOX 190352
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11219
Country Code:	001
Phone:	(718) 972-5132
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2016-04-11

Site Id:	6729
Affiliation Type:	Facility Operator
Company Name:	59 NAGLE AVE
Contact Type:	Not reported
Contact Name:	FRANCISCO SEPULVEDA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 972-5132
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2016-04-11

Site Id:	6729
Affiliation Type:	Emergency Contact
Company Name:	NAGLE EQUITIES LLC
Contact Type:	Not reported
Contact Name:	J. LEFKOWITZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 972-5132
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2016-04-11

Site Id:	6729
Affiliation Type:	Facility Owner
Company Name:	NAGLE EQUITIES LLC
Contact Type:	MANAGER
Contact Name:	J. LEFKOWITZ

59 NAGLE AVE (Continued) **U003392558**

Address1:	P.O. BOX 190352
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11219
Country Code:	001
Phone:	(718) 972-5132
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2016-04-11

Tank Info:

Tank Number:	001
Tank Id:	24865
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

	I04 - Overfill - Product Level Gauge (A/G)
	H00 - Tank Leak Detection - None
	B00 - Tank External Protection - None
	C00 - Pipe Location - No Piping
	F00 - Pipe External Protection - None
	A00 - Tank Internal Protection - None
	G00 - Tank Secondary Containment - None
	D00 - Pipe Type - No Piping
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	07/31/1980
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NTFREEMA
Last Modified:	04/14/2017
Material Name:	Not reported

T220 **GASETERIA** **NY LTANKS** **S105995213**
SSW **4566 BROADWAY** **NY Spills** **N/A**
1/8-1/4 **MANHATTAN, NY**
0.183 mi.
964 ft. **Site 7 of 9 in cluster T**

Relative:
Lower

Actual:
33 ft.

LTANKS:

Facility ID:	0207911
Site ID:	230710
Closed Date:	2003-12-31
Spill Number:	0207911
Spill Date:	2002-10-30
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility

GASETERIA (Continued) **S105995213**

Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	JBVOUGHT
Referred To:	Not reported
Reported to Dept:	2002-10-30
CID:	282
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	2002-10-30
Spill Record Last Update:	2006-05-08
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	JEFF BEAUDETTE
Spiller Phone:	(800) 666-2605
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	282694
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was VOUGHT ARAKHAN 10/30/02 REMOTE FILLS ON TWO HI-TEST TANKS CEMENTED OVER; REG TANK NOT INVESTIGATED YET. CONTRACTOR NOT SURE WHETHER TANKS OR PIPING OR BOTH LEAKING. WILL RECOMMEND TO OWNER TO ISOLATE TANKS AND PIPING AND RE-TEST. TANK TEST FAILURE LETTER MAILED 10/30/02. 12/5/2003-Vought-Spill transferred from Rommel to Vought. See also open spill #'s 0230040 and closed spill 0211730 at same location. 12/31/03 (KMF) 2/5/03 Received letter from BP regulatory compliance, Paula Skryja. All tanks were precision tested on 10/30/02 and failed. Tanks were immediately removed from service. Were investigated and retested 12/3/02. Regular tank passed but super tank still had bubbles sounding and was still tied to other super tank. The super tanks were uncovered and isolated. Retest was conducted on 12/11/02 with both super tanks passing. Copy of results on file."
Remarks:	"test was vacu tech thier were three tanks that failed. they will uncover and isolate tanks. "

All TTF:

Facility ID:	0207911
Spill Number:	0207911
Spill Tank Test:	1527636
Site ID:	230710
Tank Number:	1-2-3
Tank Size:	4000
Material:	0009
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	99
Test Method 2:	Alternate Test per former 613.5(a)(2)(v)
Leak Rate:	.00
Gross Fail:	Not reported

GASETERIA (Continued) **S105995213**

Modified By: Spills
Last Modified Date: Not reported

All Materials:
Site ID: 230710
Operable Unit ID: 860895
Operable Unit: 01
Material ID: 514918
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

SPILLS:
Facility ID: 0910491
Facility Type: ER
Spill Number: 0910491
DER Facility ID: 190128
Site ID: 423252
DEC Region: 2
Closed Date: 2014-12-08
Spill Cause: Unknown
Spill Class: Not reported
SWIS: 3101
Spill Date: 2009-12-01
Investigator: sxahmed
Referred To: Not reported
Reported to Dept: 2009-12-24
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2009-12-24
Spill Record Last Update: 2014-12-08
Spiller Name: CHRIS TOMASELLO
Spiller Company: 4566 BROADWAY LLC
Spiller Address: 4566 BROADWAY
Spiller Company: 999
Contact Name: CHRIS TOMASELLO
DEC Memo: "12/28/09-Vought-Received email from DEC Aversa that Former gas station (tanks removed), applicant is a participant. During off-site delineation, found an inch of free product in a well just down gradient of the site (sidewalk). I plan to require they call this in as a spill, note it was done under a BCP investigation, ask them to bail out free product. As per email from DEC Aversa, spill to be

GASETERIA (Continued) **S105995213**

assigned to DEC Sadique Ahmed as he is BCP Project Manager. Spill assigned to Ahmed and email sent to DEC Aversa, O'Connell, Cozzy and Ahmed notifying them of spill. 4/26/2010: Current status: During off-site delineation under BCP (4566 Broadway, C231054), an inch of free product was found in a well just down gradient of the site (sidewalk). The site was a former gas station. The applicant (participant) initiated monthly bailing out event on 2/16/2010. S.Ahmed 5/26/2010: Current status: During off-site delineation under BCP (4566 Broadway, C231054), an inch of free product was found in a well just down gradient of the site (sidewalk). The applicant initiated monthly bailing out event from Jan 10. No LPH was detected during last couple of month. S.Ahmed 6/28/2010: Current status: During off-site delineation under BCP (4566 Broadway, C231054), an inch of free product was found in a well just down gradient of the site (sidewalk). The applicant initiated monthly bailing out event from Jan 10. No LPH was detected so far. S.Ahmed 8/26/2010: Current status: During off-site delineation under BCP (4566 Broadway, C231054), an inch of free product was found in a well just down gradient of the site (sidewalk). Monthly gauging and bailing out event initiated in Jan 10. LPH was detected only one time. S.Ahmed 9/24/10 - Austin - I closed spill #0230040, which refers to contamination on this site, and referred it to the activities going on underneath this spill report - end 10/26/2010: Current status: During off-site delineation under BCP (4566 Broadway, C231054), 1 of LPH was found in a MW sidewalk). Monthly gauging and bailing out event initiated in Jan 10. LPH was detected only one time. Open spill #0230040 was closed by R2 and consolidated S.Ahmed 12/20/2010: Current status: During off-site delineation under BCP (4566 Broadway, C231054), 1 of LPH was found in a sidewalk MW). Monthly gauging and bailing out event initiated in Jan 10. LPH was detected only one time. Open spill #0230040 was closed by R2 and consolidated S.Ahmed 02/23/2011: Current status: During off-site delineation under BCP (4566 Broadway, C231054), 1 of LPH was found in a sidewalk MW. Monthly gauging is now discontinued. LPH was detected only one time. Open spill #0230040 was closed by R2 and consolidated under this spill. S.Ahmed 06/23/2011: Current status: During off-site delineation under BCP (C231054), 1 of LPH was found in a sidewalk MW. LPH was detected only one time. Draft RIR for the BCP project is under review. Open spill #0230040 was closed by R2 and consolidated under this spill. S.Ahmed 09/23/2011: Current status: During off-site delineation under BCP (C231054), 1 of LPH was found in a sidewalk MW. LPH was detected only one time. Remedial action expecting early of 2012. Open spill #0230040 was closed by R2 and consolidated under this spill. S.Ahmed 05/29/2011: Current status: During off-site delineation under BCP (C231054), 1 of LPH was detected in a sidewalk MW. LPH detected once only. RIR approved. After finalizing the decision document the remedial action expecting late of 2012. Spill #0230040 was consolidated under this spill. S.Ahmed 12/20/2012: Current status: During off-site delineation under BCP (C231054), 1 of LPH was detected in a sidewalk MW. LPH detected only one time. RIR approved. Approvable alternative analysis report and RWP received. Proposed decision document for remedy has been prepared. Remedial action expecting mid of 2013. S.Ahmed 05/28/2013: Current status: During off-site delineation under BCP (C231054), 1 of LPH was detected in a sidewalk MW. LPH detected only one time. RIR approved. Decision Document (DD) signed by the bureau Director and RWP was approved. Remedial action is expecting during the summer of 2013.

GASETERIA (Continued) **S105995213**

S.Ahmed 09/25/2013: Current status: During off-site delineation under BCP (C231054), 1 of LPH was detected in a sidewalk MW. LPH detected only one time. RIR approved. Decision Document (DD) signed by the bureau Director and RWP was approved. Remedial action is expected to complete by the end of 2013. S.Ahmed 11/26/2013: Current status: During off-site delineation under BCP (C231054), 1 of LPH was detected in a sidewalk MW. LPH detected only one time. RIR approved. Remedial Action Work Plan has been approved. Remedial action is expected to begin in December of 2013. S.Ahmed 01/27/2014: Current status: During off-site delineation under BCP (C231054), 1 of LPH was detected in a sidewalk MW. LPH detected only one time. RIR approved. Remedial Action Work Plan has been approved. Remedial action is expected to begin in February of 2014. S.Ahmed 03/25/2014: Current status: During off-site delineation under BCP (C231054), 1 of LPH was detected in a sidewalk MW. LPH detected only one time. Currently remedial action activities is on-going. Once the SVE system will begin operation the spill may be closed. S. Ahmed 06/26/2014: Current status: During RI investigation under BCP (C231054), 1 of LPH was detected in a sidewalk MW. LPH detected only one time. Remedial activities have been completed this month. After reviewing the next round of groundwater data this spill may be closed. S. Ahmed 12/08/2014: Current status: Reviewed the post remediation quarterly groundwater data related to this spill site. Site wide petroleum contamination is almost non detect to very low. A SVE system is currently operating on the site. The spill is closed. Letter issued today. S. Ahmed "

Remarks: "1.25 INCHES FOUND IN OBSERVATION WELL. HISTORICAL SPILL. BROWNFIELD PROJECT #231054; BEING HANDLED BY BUREAU B SECTION C. CLEAN UP PENDING"

All Materials:

Site ID:	423252
Operable Unit ID:	1179064
Operable Unit:	01
Material ID:	2172631
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

Facility ID:	0211730
Facility Type:	ER
Spill Number:	0211730
DER Facility ID:	282694
Site ID:	230711
DEC Region:	2
Closed Date:	2003-12-05
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	3101
Spill Date:	2003-02-26
Investigator:	KMFOLEY
Referred To:	Not reported

GASETERIA (Continued) **S105995213**

Reported to Dept:	2003-02-26
CID:	297
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	True
Remediation Phase:	0
Date Entered In Computer:	2003-02-26
Spill Record Last Update:	2003-12-05
Spiller Name:	Not reported
Spiller Company:	AMOCO OIL CORP
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	JEFF BEAUDETTE
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was K FOLEY Sent Modified Tank Test Failure letter. 12/5/2003-Vought-See open spill #0207911 at same location. See also closed spill #0230040 at same location. This spill closed by Vought."
Remarks:	"THE CALLERS COMPANY WAS TESTING THE UNDERGROUND GAS LINES AND ONE OF THE VALVES IS LEAKING - UNKNOWN EXACTLY WHERE IN THE LINE - UNKNOWN ON CLEAN UP AND REPAIR AT THIS TIME"

All Materials:

Site ID:	230711
Operable Unit ID:	865051
Operable Unit:	01
Material ID:	511515
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	0230040
Facility Type:	ER
Spill Number:	0230040
DER Facility ID:	190128
Site ID:	230712
DEC Region:	2
Closed Date:	2010-09-24
Spill Cause:	Unknown
Spill Class:	C3
SWIS:	3101
Spill Date:	2002-02-19
Investigator:	RWAUSTIN
Referred To:	ON HOLD, BCP APPLICATION
Reported to Dept:	2002-02-19
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility

GASETERIA (Continued) **S105995213**

Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	True
Remediation Phase:	0
Date Entered In Computer:	2002-09-27
Spill Record Last Update:	2010-09-24
Spiller Name:	ROBERTO
Spiller Company:	GASETERIA
Spiller Address:	364 MASPETH AVENUE
Spiller Company:	001
Contact Name:	ROBERTO
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was VOUGHT 11/1/05- Obligado - File transferred from Koon to Obligado. Application is pending for BCP program. 9/24/10 - Austin - Referred to remediation work occurring under spill # 0910491 - This spill closed and referred to to the '91 spill - end "
Remarks:	"Contaminated soil and groundwater found. Data reported to DEC by Delta despite knowledge by Gaseteria since 8/5/2002."

All Materials:

Site ID:	230712
Operable Unit ID:	864450
Operable Unit:	01
Material ID:	509681
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

T221 **BP SS # 17889** **NY UST** **U000396443**
SSW **4566 BROADWAY** **NY ENG CONTROLS** **N/A**
1/8-1/4 **NEW YORK, NY 10040** **NY INST CONTROL**
0.183 mi. **NY BROWNFIELDS**
964 ft. **Site 8 of 9 in cluster T**

Relative:
Lower

Actual:
33 ft.

UST:

Id/Status:	2-191264 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	N/A
UTM X:	590109.08537
UTM Y:	4523693.91897
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	5952
Affiliation Type:	Mail Contact
Company Name:	GASETERIA OIL CORP.
Contact Type:	Not reported
Contact Name:	ROBERTO PORCELLI

BP SS # 17889 (Continued) **U000396443**

Address1:	364 MASPETH AVE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11211
Country Code:	001
Phone:	(718) 782-4200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	2005-10-18

Site Id:	5952
Affiliation Type:	Facility Operator
Company Name:	BP SS # 17889
Contact Type:	Not reported
Contact Name:	GASETERIA OIL CORP.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 782-4200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	2005-10-18

Site Id:	5952
Affiliation Type:	Emergency Contact
Company Name:	FABRIZIO REALTY CORP.
Contact Type:	Not reported
Contact Name:	ROBERTO PORCELLI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 782-4200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	2005-10-18

Site Id:	5952
Affiliation Type:	Facility Owner
Company Name:	FABRIZIO REALTY CORP.
Contact Type:	V.P.
Contact Name:	ROBERTO PORCELLI
Address1:	364 MASPETH AVE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11211
Country Code:	001

BP SS # 17889 (Continued) **U000396443**

Phone:	(718) 782-4200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	2005-10-18

Tank Info:

Tank Number:	001
Tank ID:	7446
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	12/01/1978
Date Tank Closed:	10/14/2005
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	14
Date Test:	08/04/2004
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	04/14/2017

Equipment Records:

C02 - Pipe Location - Underground/On-ground
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
G99 - Tank Secondary Containment - Other
I03 - Overfill - Automatic Shut-Off
D02 - Pipe Type - Galvanized Steel
B08 - Tank External Protection - Retrofitted Impressed Current
F08 - Pipe External Protection - Retrofitted Impressed Current
H99 - Tank Leak Detection - Other

Tank Number:	002
Tank ID:	7447
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	12/01/1978
Date Tank Closed:	10/14/2005
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	14
Date Test:	08/04/2004

BP SS # 17889 (Continued) **U000396443**

Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 04/14/2017

Equipment Records:

C02 - Pipe Location - Underground/On-ground
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
F08 - Pipe External Protection - Retrofitted Impressed Current
D02 - Pipe Type - Galvanized Steel
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
G99 - Tank Secondary Containment - Other
I03 - Overfill - Automatic Shut-Off
B08 - Tank External Protection - Retrofitted Impressed Current
H99 - Tank Leak Detection - Other

Tank Number: 003
Tank ID: 7448
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 12/01/1978
Date Tank Closed: 10/14/2005
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 14
Date Test: 08/04/2004
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 04/14/2017

Equipment Records:

K01 - Spill Prevention - Catch Basin
F08 - Pipe External Protection - Retrofitted Impressed Current
B08 - Tank External Protection - Retrofitted Impressed Current
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
G99 - Tank Secondary Containment - Other
I03 - Overfill - Automatic Shut-Off
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D02 - Pipe Type - Galvanized Steel
H99 - Tank Leak Detection - Other

Tank Number: 1
Tank ID: 180700
Tank Status: Tank Converted to Non-Regulated Use
Material Name: Tank Converted to Non-Regulated Use
Capacity Gallons: 12000

BP SS # 17889 (Continued) **U000396443**

Install Date:	11/15/2004
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	9999
Common Name of Substance:	Other
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	04/14/2017

Equipment Records:

A03 - Tank Internal Protection - Fiberglass Liner (FRP)
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
J01 - Dispenser - Pressurized Dispenser
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
L08 - Piping Leak Detection - Tank Top Sump
B04 - Tank External Protection - Fiberglass
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
G04 - Tank Secondary Containment - Double-Walled (Underground)

Tank Number:	2
Tank ID:	180701
Tank Status:	Tank Converted to Non-Regulated Use
Material Name:	Tank Converted to Non-Regulated Use
Capacity Gallons:	12000
Install Date:	11/15/2004
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	9999
Common Name of Substance:	Other
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	04/14/2017

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
B04 - Tank External Protection - Fiberglass
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
L08 - Piping Leak Detection - Tank Top Sump

BP SS # 17889 (Continued) **U000396443**

J01 - Dispenser - Pressurized Dispenser
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)

ENG CONTROLS:

Site Code:	363636
HW Code:	C231054
Control Code:	15
Control Type:	ENG
Date Record Added:	11/06/2014
Date Rec Updated:	04/28/2017
Updated By:	SXAHMED
Site Description:	Location: The site is located in urban area on a triangularly shaped parcel in the upper west side of Manhattan, at the northeast corner of Broadway and Nagle Avenue. The area is referred as the Inwood section of upper Manhattan and the site is approximately 0.36 acres in size. Site Features: The whole footprint of the site is now paved and fenced with a lockable gate. There is a small one story building at the east corner which was previously used by the parking attendant and currently holds all SVE system equipment. Current Zoning/Uses: The site's zoning district is C2-2/R-7-2 which is used for commercial and residential purposes. Currently, the site is used for a 24 hour parking facility, but until 2005 was used as a gasoline service station. The surrounding parcels are currently used for a combination of commercial and residential purposes. Adjacent to the site on the north side is an eight story residential apartment building; Intermediate School (IS) #218 is located further north; an open space and outdoor recreation area for IS #218 is located just northeast of the site. Fort Tryon Park is located west of the site across Broadway. Historic Uses: From the 1920 s through the 1950 s, the site was used as a gasoline service station and auto repair shop. After that period until 2005, the site was used as only a gasoline service station under several ownerships. Prior use that appears to have led to site contamination includes leaks and spills from gasoline service operations and auto repair activities. During October 2005 all underground storage tanks (USTs) which had been used for gasoline/petroleum products, were removed for disposal off-site. During this removal noticeable petroleum staining of subsurface soil was detected. A Brownfield Cleanup Agreement was executed in September 2006. Site Geology and Hydrogeology: The site is located approximately 30 feet above mean sea level. The site stratigraphy (from the ground surface down) consists of six inches of concrete or asphalt followed by a layer of six inches of sand; below that there is fill material which consists of coarse and fine sand, some silt, with varying amounts of coal, brick, wood and glass, encountered to a depth of approximately 11 feet below ground surface (bgs). Depth of groundwater ranges from 7 feet to 12 feet bgs and flows towards the east, southeast.
Env Problem:	Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern at the site include the petroleum related contaminants benzene, toluene, ethylbenzene, xylene (BTEX) and methyl tertiary butyl ether (MTBE), as well as the chlorinated solvent tetrachloroethene (PCE) in soil, groundwater and in soil vapor. Remedial actions includes limited excavation and off-site disposal of PCE contaminated soil, and installation of Soil Vapor Extraction (SVE) system. Completed remedial actions have successfully achieved soil cleanup objectives

BP SS # 17889 (Continued) **U000396443**

for restricted residential and commercial uses. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. Special Resources Impacted/Threatened: The site is located in the urban area and a Fish and Wildlife Impact Analysis is not warranted.

Health Problem: Since the site is covered with asphalt and concrete, contact with contaminated soils and groundwater is unlikely unless persons dig below the ground surface. People are not drinking the contaminated groundwater because the area is served by a public water system not affected by this contamination. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development. Vapor intrusion concerns are limited to one off-site building and are due to a contaminant source unrelated to this site.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 40:51:34 / 73:55:83
Dell: False
Record Add: 5/8/2006 10:48:00 AM
Record Upd: 10/25/2013 3:34:00 PM
Updated By: BXANDERS
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: 4566 Broadway, LLC
Owner Address: 275 Madison Avenue
Owner Addr2: 37th Floor
Owner City,St,Zip: New York, NY 10016
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Not reported
Owner Company: The New York Public Library, Inwood Branch
Owner Address: 4790 Broadway Ave
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10034-4916
Owner Country: United States of America
Own Op: Owner
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: 4566 BROADWAY, LLC
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P02

BP SS # 17889 (Continued) **U000396443**

Owner Name: Marcello Porcelli
Owner Company: FABRIZIO REALTY CORP.
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
Own Op: Document Repository
Sub Type: C01
Owner Name: Ebenezer Smith
Owner Company: Manhattan Community Board 12
Owner Address: 530 West 166th St.
Owner Addr2: 6th Floor
Owner City,St,Zip: New York, NY 10032
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: GASETERIA OIL, CORP.
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
HW Code: C231054
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN

BP SS # 17889 (Continued) **U000396443**

Waste Code:	Not reported
HW Code:	C231054
Waste Type:	MTBE (METHYL-TERT-BUTYL ETHER)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	BENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	BENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	TETRACHLOROETHYLENE (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	TETRACHLOROETHYLENE (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	VINYL CHLORIDE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	02-30040
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	5/8/2006 1:42:00 PM
Record Updated:	5/8/2006 1:42:00 PM
Updated By:	SRHEIGEL
Crossref ID:	A2-0559-0706
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	11/3/2014 11:32:00 AM
Record Updated:	11/17/2014 8:36:00 AM
Updated By:	SXAHMED
Crossref ID:	2014000387206
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	11/21/2014 2:49:00 PM
Record Updated:	11/21/2014 2:49:00 PM
Updated By:	RJCOZZY
Crossref ID:	2006-9-8
Cross Ref Type Code:	26
Cross Ref Type:	Agreement/Consent Order Date
Record Added Date:	11/3/2014 11:30:00 AM
Record Updated:	11/3/2014 11:31:00 AM
Updated By:	SXAHMED

Site Code:	363636
HW Code:	C231054
Control Code:	35
Control Type:	ENG
Date Record Added:	11/06/2014
Date Rec Updated:	04/28/2017
Updated By:	SXAHMED

BP SS # 17889 (Continued) **U000396443**

Site Description: Location: The site is located in urban area on a triangularly shaped parcel in the upper west side of Manhattan, at the northeast corner of Broadway and Nagle Avenue. The area is referred as the Inwood section of upper Manhattan and the site is approximately 0.36 acres in size. Site Features: The whole footprint of the site is now paved and fenced with a lockable gate. There is a small one story building at the east corner which was previously used by the parking attendant and currently holds all SVE system equipment. Current Zoning/Uses: The site's zoning district is C2-2/R-7-2 which is used for commercial and residential purposes. Currently, the site is used for a 24 hour parking facility, but until 2005 was used as a gasoline service station. The surrounding parcels are currently used for a combination of commercial and residential purposes. Adjacent to the site on the north side is an eight story residential apartment building; Intermediate School (IS) #218 is located further north; an open space and outdoor recreation area for IS #218 is located just northeast of the site. Fort Tryon Park is located west of the site across Broadway. Historic Uses: From the 1920 s through the 1950 s, the site was used as a gasoline service station and auto repair shop. After that period until 2005, the site was used as only a gasoline service station under several ownerships. Prior use that appears to have led to site contamination includes leaks and spills from gasoline service operations and auto repair activities. During October 2005 all underground storage tanks (USTs) which had been used for gasoline/petroleum products, were removed for disposal off-site. During this removal noticeable petroleum staining of subsurface soil was detected. A Brownfield Cleanup Agreement was executed in September 2006. Site Geology and Hydrogeology: The site is located approximately 30 feet above mean sea level. The site stratigraphy (from the ground surface down) consists of six inches of concrete or asphalt followed by a layer of six inches of sand; below that there is fill material which consists of coarse and fine sand, some silt, with varying amounts of coal, brick, wood and glass, encountered to a depth of approximately 11 feet below ground surface (bgs). Depth of groundwater ranges from 7 feet to 12 feet bgs and flows towards the east, southeast.

Env Problem: Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern at the site include the petroleum related contaminants benzene, toluene, ethylbenzene, xylene (BTEX) and methyl tertiary butyl ether (MTBE), as well as the chlorinated solvent tetrachloroethene (PCE) in soil, groundwater and in soil vapor. Remedial actions includes limited excavation and off-site disposal of PCE contaminated soil, and installation of Soil Vapor Extraction (SVE) system. Completed remedial actions have successfully achieved soil cleanup objectives for restricted residential and commercial uses. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. Special Resources Impacted/Threatened: The site is located in the urban area and a Fish and Wildlife Impact Analysis is not warranted.

Health Problem: Since the site is covered with asphalt and concrete, contact with contaminated soils and groundwater is unlikely unless persons dig below the ground surface. People are not drinking the contaminated groundwater because the area is served by a public water system not affected by this contamination. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the

BP SS # 17889 (Continued) **U000396443**

indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development. Vapor intrusion concerns are limited to one off-site building and are due to a contaminant source unrelated to this site.

Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	40:51:34 / 73:55:83
Dell:	False
Record Add:	5/8/2006 10:48:00 AM
Record Upd:	10/25/2013 3:34:00 PM
Updated By:	BXANDERS
Own Op:	Applicant/Requestor
Sub Type:	P02
Owner Name:	Marcello Porcelli
Owner Company:	4566 Broadway, LLC
Owner Address:	275 Madison Avenue
Owner Addr2:	37th Floor
Owner City,St,Zip:	New York, NY 10016
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	The New York Public Library, Inwood Branch
Owner Address:	4790 Broadway Ave
Owner Addr2:	Not reported
Owner City,St,Zip:	New York, NY 10034-4916
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	P02
Owner Name:	Marcello Porcelli
Owner Company:	4566 BROADWAY, LLC
Owner Address:	364 Maspeth Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11211
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P02
Owner Name:	Marcello Porcelli
Owner Company:	FABRIZIO REALTY CORP.
Owner Address:	364 Maspeth Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11211
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	C01
Owner Name:	Ebenezer Smith
Owner Company:	Manhattan Community Board 12
Owner Address:	530 West 166th St.
Owner Addr2:	6th Floor

BP SS # 17889 (Continued) **U000396443**

Owner City,St,Zip:	New York, NY 10032
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P02
Owner Name:	Marcello Porcelli
Owner Company:	GASETERIA OIL, CORP.
Owner Address:	364 Maspeth Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11211
Owner Country:	United States of America
HW Code:	C231054
Waste Type:	tetrachloroethene (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	tetrachloroethene (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	TOLUENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	TOLUENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	XYLENE (MIXED)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	XYLENE (MIXED)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	TRICHLOROETHENE (TCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	ETHYLBENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	ETHYLBENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	MTBE (METHYL-TERT-BUTYL ETHER)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	BENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	BENZENE
Waste Quantity:	UNKNOWN

BP SS # 17889 (Continued) **U000396443**

Waste Code:	Not reported
HW Code:	C231054
Waste Type:	TETRACHLOROETHYLENE (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	TETRACHLOROETHYLENE (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	VINYL CHLORIDE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	02-30040
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	5/8/2006 1:42:00 PM
Record Updated:	5/8/2006 1:42:00 PM
Updated By:	SRHEIGEL
Crossref ID:	A2-0559-0706
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	11/3/2014 11:32:00 AM
Record Updated:	11/17/2014 8:36:00 AM
Updated By:	SXAHMED
Crossref ID:	2014000387206
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	11/21/2014 2:49:00 PM
Record Updated:	11/21/2014 2:49:00 PM
Updated By:	RJCOZZY
Crossref ID:	2006-9-8
Cross Ref Type Code:	26
Cross Ref Type:	Agreement/Consent Order Date
Record Added Date:	11/3/2014 11:30:00 AM
Record Updated:	11/3/2014 11:31:00 AM
Updated By:	SXAHMED

INST CONTROL:

Site Code:	363636
Control Name:	IC/EC Plan
HW Code:	C231054
Control Code:	34
Control Type:	INST
Dt record added:	11/06/2014
Dt rec updated:	04/28/2017
Updated By:	SXAHMED
Site Code:	363636
Site Description:	Location: The site is located in urban area on a triangularly shaped parcel in the upper west side of Manhattan, at the northeast corner of Broadway and Nagle Avenue. The area is referred as the Inwood section of upper Manhattan and the site is approximately 0.36 acres in size. Site Features: The whole footprint of the site is now paved and fenced with a lockable gate. There is a small one story building at the east corner which was previously used by the parking attendant and currently holds all SVE system equipment. Current Zoning/Uses: The site's zoning district is C2-2/R-7-2 which is used for commercial

BP SS # 17889 (Continued) **U000396443**

and residential purposes. Currently, the site is used for a 24 hour parking facility, but until 2005 was used as a gasoline service station. The surrounding parcels are currently used for a combination of commercial and residential purposes. Adjacent to the site on the north side is an eight story residential apartment building; Intermediate School (IS) #218 is located further north; an open space and outdoor recreation area for IS #218 is located just northeast of the site. Fort Tryon Park is located west of the site across Broadway. Historic Uses: From the 1920 s through the 1950 s, the site was used as a gasoline service station and auto repair shop. After that period until 2005, the site was used as only a gasoline service station under several ownerships. Prior use that appears to have led to site contamination includes leaks and spills from gasoline service operations and auto repair activities. During October 2005 all underground storage tanks (USTs) which had been used for gasoline/petroleum products, were removed for disposal off-site. During this removal noticeable petroleum staining of subsurface soil was detected. A Brownfield Cleanup Agreement was executed in September 2006. Site Geology and Hydrogeology: The site is located approximately 30 feet above mean sea level. The site stratigraphy (from the ground surface down) consists of six inches of concrete or asphalt followed by a layer of six inches of sand; below that there is fill material which consists of coarse and fine sand, some silt, with varying amounts of coal, brick, wood and glass, encountered to a depth of approximately 11 feet below ground surface (bgs). Depth of groundwater ranges from 7 feet to 12 feet bgs and flows towards the east, southeast.

Env Problem: Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern at the site include the petroleum related contaminants benzene, toluene, ethylbenzene, xylene (BTEX) and methyl tertiary butyl ether (MTBE), as well as the chlorinated solvent tetrachloroethene (PCE) in soil, groundwater and in soil vapor. Remedial actions includes limited excavation and off-site disposal of PCE contaminated soil, and installation of Soil Vapor Extraction (SVE) system. Completed remedial actions have successfully achieved soil cleanup objectives for restricted residential and commercial uses. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. Special Resources Impacted/Threatened: The site is located in the urban area and a Fish and Wildlife Impact Analysis is not warranted.

Health Problem: Since the site is covered with asphalt and concrete, contact with contaminated soils and groundwater is unlikely unless persons dig below the ground surface. People are not drinking the contaminated groundwater because the area is served by a public water system not affected by this contamination. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development. Vapor intrusion concerns are limited to one off-site building and are due to a contaminant source unrelated to this site.

Dump: False

Structure: False

BP SS # 17889 (Continued) **U000396443**

Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 40:51:34 / 73:55:83
Dell: False
Record Add: 5/8/2006 10:48:00 AM
Record Upd: 10/25/2013 3:34:00 PM
Updated By: BXANDERS
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: 4566 Broadway, LLC
Owner Address: 275 Madison Avenue
Owner Addr2: 37th Floor
Owner City,St,Zip: New York, NY 10016
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Not reported
Owner Company: The New York Public Library, Inwood Branch
Owner Address: 4790 Broadway Ave
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10034-4916
Owner Country: United States of America
Own Op: Owner
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: 4566 BROADWAY, LLC
Owner Address: 364 Maspeth Avenue
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Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: FABRIZIO REALTY CORP.
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
Own Op: Document Repository
Sub Type: C01
Owner Name: Ebenezer Smith
Owner Company: Manhattan Community Board 12
Owner Address: 530 West 166th St.
Owner Addr2: 6th Floor
Owner City,St,Zip: New York, NY 10032
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: GASETERIA OIL, CORP.
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211

BP SS # 17889 (Continued) **U000396443**

Owner Country: United States of America
HW Code: C231054
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: MTBE (METHYL-TERT-BUTYL ETHER)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported

BP SS # 17889 (Continued) **U000396443**

HW Code: C231054
Waste Type: VINYL CHLORIDE
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: 02-30040
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 5/8/2006 1:42:00 PM
Record Updated: 5/8/2006 1:42:00 PM
Updated By: SRHEIGEL
Crossref ID: A2-0559-0706
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 11/3/2014 11:32:00 AM
Record Updated: 11/17/2014 8:36:00 AM
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Crossref ID: 2014000387206
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 11/21/2014 2:49:00 PM
Record Updated: 11/21/2014 2:49:00 PM
Updated By: RJCOZZY
Crossref ID: 2006-9-8
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 11/3/2014 11:30:00 AM
Record Updated: 11/3/2014 11:31:00 AM
Updated By: SXAHMED

Site Code: 363636
Control Name: Environmental Easement
HW Code: C231054
Control Code: J
Control Type: INST
Dt record added: 11/06/2014
Dt rec updated: 04/28/2017
Updated By: SXAHMED
Site Code: 363636
Site Description: Location: The site is located in urban area on a triangularly shaped parcel in the upper west side of Manhattan, at the northeast corner of Broadway and Nagle Avenue. The area is referred as the Inwood section of upper Manhattan and the site is approximately 0.36 acres in size. Site Features: The whole footprint of the site is now paved and fenced with a lockable gate. There is a small one story building at the east corner which was previously used by the parking attendant and currently holds all SVE system equipment. Current Zoning/Uses: The site's zoning district is C2-2/R-7-2 which is used for commercial and residential purposes. Currently, the site is used for a 24 hour parking facility, but until 2005 was used as a gasoline service station. The surrounding parcels are currently used for a combination of commercial and residential purposes. Adjacent to the site on the north side is an eight story residential apartment building; Intermediate School (IS) #218 is located further north; an open space and outdoor recreation area for IS #218 is located just northeast of the site. Fort Tryon Park is located west of the site across Broadway. Historic Uses: From the 1920 s through the 1950 s, the site was used as a gasoline service station and auto repair shop. After

BP SS # 17889 (Continued) **U000396443**

that period until 2005, the site was used as only a gasoline service station under several ownerships. Prior use that appears to have led to site contamination includes leaks and spills from gasoline service operations and auto repair activities. During October 2005 all underground storage tanks (USTs) which had been used for gasoline/petroleum products, were removed for disposal off-site. During this removal noticeable petroleum staining of subsurface soil was detected. A Brownfield Cleanup Agreement was executed in September 2006. Site Geology and Hydrogeology: The site is located approximately 30 feet above mean sea level. The site stratigraphy (from the ground surface down) consists of six inches of concrete or asphalt followed by a layer of six inches of sand; below that there is fill material which consists of coarse and fine sand, some silt, with varying amounts of coal, brick, wood and glass, encountered to a depth of approximately 11 feet below ground surface (bgs). Depth of groundwater ranges from 7 feet to 12 feet bgs and flows towards the east, southeast.

Env Problem: Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern at the site include the petroleum related contaminants benzene, toluene, ethylbenzene, xylene (BTEX) and methyl tertiary butyl ether (MTBE), as well as the chlorinated solvent tetrachloroethene (PCE) in soil, groundwater and in soil vapor. Remedial actions includes limited excavation and off-site disposal of PCE contaminated soil, and installation of Soil Vapor Extraction (SVE) system. Completed remedial actions have successfully achieved soil cleanup objectives for restricted residential and commercial uses. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. Special Resources Impacted/Threatened: The site is located in the urban area and a Fish and Wildlife Impact Analysis is not warranted.

Health Problem: Since the site is covered with asphalt and concrete, contact with contaminated soils and groundwater is unlikely unless persons dig below the ground surface. People are not drinking the contaminated groundwater because the area is served by a public water system not affected by this contamination. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development. Vapor intrusion concerns are limited to one off-site building and are due to a contaminant source unrelated to this site.

Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	40:51:34 / 73:55:83
Dell:	False
Record Add:	5/8/2006 10:48:00 AM
Record Upd:	10/25/2013 3:34:00 PM
Updated By:	BXANDERS

BP SS # 17889 (Continued) **U000396443**

Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: 4566 Broadway, LLC
Owner Address: 275 Madison Avenue
Owner Addr2: 37th Floor
Owner City,St,Zip: New York, NY 10016
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Not reported
Owner Company: The New York Public Library, Inwood Branch
Owner Address: 4790 Broadway Ave
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10034-4916
Owner Country: United States of America
Own Op: Owner
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: 4566 BROADWAY, LLC
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: FABRIZIO REALTY CORP.
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
Own Op: Document Repository
Sub Type: C01
Owner Name: Ebenezer Smith
Owner Company: Manhattan Community Board 12
Owner Address: 530 West 166th St.
Owner Addr2: 6th Floor
Owner City,St,Zip: New York, NY 10032
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: GASETERIA OIL, CORP.
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
HW Code: C231054
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054

BP SS # 17889 (Continued) **U000396443**

Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: MTBE (METHYL-TERT-BUTYL ETHER)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: VINYL CHLORIDE
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: 02-30040
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 5/8/2006 1:42:00 PM
Record Updated: 5/8/2006 1:42:00 PM
Updated By: SRHEIGEL

BP SS # 17889 (Continued) **U000396443**

Crossref ID: A2-0559-0706
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 11/3/2014 11:32:00 AM
Record Updated: 11/17/2014 8:36:00 AM
Updated By: SXAHMED
Crossref ID: 2014000387206
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 11/21/2014 2:49:00 PM
Record Updated: 11/21/2014 2:49:00 PM
Updated By: RJCOZZY
Crossref ID: 2006-9-8
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 11/3/2014 11:30:00 AM
Record Updated: 11/3/2014 11:31:00 AM
Updated By: SXAHMED

Site Code: 363636
Control Name: O&M Plan
HW Code: C231054
Control Code: 33
Control Type: INST
Dt record added: 11/06/2014
Dt rec updated: 04/28/2017
Updated By: SXAHMED
Site Code: 363636
Site Description: Location: The site is located in urban area on a triangularly shaped parcel in the upper west side of Manhattan, at the northeast corner of Broadway and Nagle Avenue. The area is referred as the Inwood section of upper Manhattan and the site is approximately 0.36 acres in size. Site Features: The whole footprint of the site is now paved and fenced with a lockable gate. There is a small one story building at the east corner which was previously used by the parking attendant and currently holds all SVE system equipment. Current Zoning/Uses: The site's zoning district is C2-2/R-7-2 which is used for commercial and residential purposes. Currently, the site is used for a 24 hour parking facility, but until 2005 was used as a gasoline service station. The surrounding parcels are currently used for a combination of commercial and residential purposes. Adjacent to the site on the north side is an eight story residential apartment building; Intermediate School (IS) #218 is located further north; an open space and outdoor recreation area for IS #218 is located just northeast of the site. Fort Tryon Park is located west of the site across Broadway. Historic Uses: From the 1920 s through the 1950 s, the site was used as a gasoline service station and auto repair shop. After that period until 2005, the site was used as only a gasoline service station under several ownerships. Prior use that appears to have led to site contamination includes leaks and spills from gasoline service operations and auto repair activities. During October 2005 all underground storage tanks (USTs) which had been used for gasoline/petroleum products, were removed for disposal off-site. During this removal noticeable petroleum staining of subsurface soil was detected. A Brownfield Cleanup Agreement was executed in September 2006. Site Geology and Hydrogeology: The site is located approximately 30 feet above mean sea level. The site stratigraphy

BP SS # 17889 (Continued) **U000396443**

(from the ground surface down) consists of six inches of concrete or asphalt followed by a layer of six inches of sand; below that there is fill material which consists of coarse and fine sand, some silt, with varying amounts of coal, brick, wood and glass, encountered to a depth of approximately 11 feet below ground surface (bgs). Depth of groundwater ranges from 7 feet to 12 feet bgs and flows towards the east, southeast.

Env Problem: Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern at the site include the petroleum related contaminants benzene, toluene, ethylbenzene, xylene (BTEX) and methyl tertiary butyl ether (MTBE), as well as the chlorinated solvent tetrachloroethene (PCE) in soil, groundwater and in soil vapor. Remedial actions includes limited excavation and off-site disposal of PCE contaminated soil, and installation of Soil Vapor Extraction (SVE) system. Completed remedial actions have successfully achieved soil cleanup objectives for restricted residential and commercial uses. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. Special Resources Impacted/Threatened: The site is located in the urban area and a Fish and Wildlife Impact Analysis is not warranted.

Health Problem: Since the site is covered with asphalt and concrete, contact with contaminated soils and groundwater is unlikely unless persons dig below the ground surface. People are not drinking the contaminated groundwater because the area is served by a public water system not affected by this contamination. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development. Vapor intrusion concerns are limited to one off-site building and are due to a contaminant source unrelated to this site.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 40:51:34 / 73:55:83
Dell: False
Record Add: 5/8/2006 10:48:00 AM
Record Upd: 10/25/2013 3:34:00 PM
Updated By: BXANDERS
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: 4566 Broadway, LLC
Owner Address: 275 Madison Avenue
Owner Addr2: 37th Floor
Owner City,St,Zip: New York, NY 10016
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN

BP SS # 17889 (Continued) **U000396443**

Owner Name: Not reported
Owner Company: The New York Public Library, Inwood Branch
Owner Address: 4790 Broadway Ave
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10034-4916
Owner Country: United States of America
Own Op: Owner
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: 4566 BROADWAY, LLC
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: FABRIZIO REALTY CORP.
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
Own Op: Document Repository
Sub Type: C01
Owner Name: Ebenezer Smith
Owner Company: Manhattan Community Board 12
Owner Address: 530 West 166th St.
Owner Addr2: 6th Floor
Owner City,St,Zip: New York, NY 10032
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: GASETERIA OIL, CORP.
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
HW Code: C231054
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN

BP SS # 17889 (Continued) **U000396443**

Waste Code: Not reported
HW Code: C231054
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: MTBE (METHYL-TERT-BUTYL ETHER)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: VINYL CHLORIDE
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: 02-30040
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 5/8/2006 1:42:00 PM
Record Updated: 5/8/2006 1:42:00 PM
Updated By: SRHEIGEL
Crossref ID: A2-0559-0706
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 11/3/2014 11:32:00 AM
Record Updated: 11/17/2014 8:36:00 AM
Updated By: SXAHMED
Crossref ID: 2014000387206
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 11/21/2014 2:49:00 PM

BP SS # 17889 (Continued) **U000396443**

Record Updated: 11/21/2014 2:49:00 PM
Updated By: RJCOZZY
Crossref ID: 2006-9-8
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 11/3/2014 11:30:00 AM
Record Updated: 11/3/2014 11:31:00 AM
Updated By: SXAHMED

Site Code: 363636
Control Name: Landuse Restriction
HW Code: C231054
Control Code: 25
Control Type: INST
Dt record added: 11/06/2014
Dt rec updated: 04/28/2017
Updated By: SXAHMED
Site Code: 363636
Site Description: Location: The site is located in urban area on a triangularly shaped parcel in the upper west side of Manhattan, at the northeast corner of Broadway and Nagle Avenue. The area is referred as the Inwood section of upper Manhattan and the site is approximately 0.36 acres in size. Site Features: The whole footprint of the site is now paved and fenced with a lockable gate. There is a small one story building at the east corner which was previously used by the parking attendant and currently holds all SVE system equipment. Current Zoning/Uses: The site's zoning district is C2-2/R-7-2 which is used for commercial and residential purposes. Currently, the site is used for a 24 hour parking facility, but until 2005 was used as a gasoline service station. The surrounding parcels are currently used for a combination of commercial and residential purposes. Adjacent to the site on the north side is an eight story residential apartment building; Intermediate School (IS) #218 is located further north; an open space and outdoor recreation area for IS #218 is located just northeast of the site. Fort Tryon Park is located west of the site across Broadway. Historic Uses: From the 1920 s through the 1950 s, the site was used as a gasoline service station and auto repair shop. After that period until 2005, the site was used as only a gasoline service station under several ownerships. Prior use that appears to have led to site contamination includes leaks and spills from gasoline service operations and auto repair activities. During October 2005 all underground storage tanks (USTs) which had been used for gasoline/petroleum products, were removed for disposal off-site. During this removal noticeable petroleum staining of subsurface soil was detected. A Brownfield Cleanup Agreement was executed in September 2006. Site Geology and Hydrogeology: The site is located approximately 30 feet above mean sea level. The site stratigraphy (from the ground surface down) consists of six inches of concrete or asphalt followed by a layer of six inches of sand; below that there is fill material which consists of coarse and fine sand, some silt, with varying amounts of coal, brick, wood and glass, encountered to a depth of approximately 11 feet below ground surface (bgs). Depth of groundwater ranges from 7 feet to 12 feet bgs and flows towards the east, southeast.
Env Problem: Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern at the site include the petroleum related contaminants benzene,

BP SS # 17889 (Continued) **U000396443**

toluene, ethylbenzene, xylene (BTEX) and methyl tertiary butyl ether (MTBE), as well as the chlorinated solvent tetrachloroethene (PCE) in soil, groundwater and in soil vapor. Remedial actions includes limited excavation and off-site disposal of PCE contaminated soil, and installation of Soil Vapor Extraction (SVE) system. Completed remedial actions have successfully achieved soil cleanup objectives for restricted residential and commercial uses. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. Special Resources Impacted/Threatened: The site is located in the urban area and a Fish and Wildlife Impact Analysis is not warranted.

Health Problem: Since the site is covered with asphalt and concrete, contact with contaminated soils and groundwater is unlikely unless persons dig below the ground surface. People are not drinking the contaminated groundwater because the area is served by a public water system not affected by this contamination. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development. Vapor intrusion concerns are limited to one off-site building and are due to a contaminant source unrelated to this site.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 40:51:34 / 73:55:83
Dell: False
Record Add: 5/8/2006 10:48:00 AM
Record Upd: 10/25/2013 3:34:00 PM
Updated By: BXANDERS
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: 4566 Broadway, LLC
Owner Address: 275 Madison Avenue
Owner Addr2: 37th Floor
Owner City,St,Zip: New York, NY 10016
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Not reported
Owner Company: The New York Public Library, Inwood Branch
Owner Address: 4790 Broadway Ave
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10034-4916
Owner Country: United States of America
Own Op: Owner
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: 4566 BROADWAY, LLC

BP SS # 17889 (Continued) **U000396443**

Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: FABRIZIO REALTY CORP.
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
Own Op: Document Repository
Sub Type: C01
Owner Name: Ebenezer Smith
Owner Company: Manhattan Community Board 12
Owner Address: 530 West 166th St.
Owner Addr2: 6th Floor
Owner City,St,Zip: New York, NY 10032
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: GASETERIA OIL, CORP.
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
HW Code: C231054
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054

BP SS # 17889 (Continued) **U000396443**

Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: MTBE (METHYL-TERT-BUTYL ETHER)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: VINYL CHLORIDE
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: 02-30040
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 5/8/2006 1:42:00 PM
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Updated By: SRHEIGEL
Crossref ID: A2-0559-0706
Cross Ref Type Code: 23
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Record Added Date: 11/3/2014 11:32:00 AM
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Cross Ref Type Code: 25
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Record Added Date: 11/21/2014 2:49:00 PM
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Updated By: RJCOZZY
Crossref ID: 2006-9-8
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 11/3/2014 11:30:00 AM
Record Updated: 11/3/2014 11:31:00 AM
Updated By: SXAHMED

Site Code: 363636

BP SS # 17889 (Continued) **U000396443**

Control Name: Monitoring Plan
HW Code: C231054
Control Code: 31
Control Type: INST
Dt record added: 11/06/2014
Dt rec updated: 04/28/2017
Updated By: SXAHMED
Site Code: 363636
Site Description: Location: The site is located in urban area on a triangularly shaped parcel in the upper west side of Manhattan, at the northeast corner of Broadway and Nagle Avenue. The area is referred as the Inwood section of upper Manhattan and the site is approximately 0.36 acres in size. Site Features: The whole footprint of the site is now paved and fenced with a lockable gate. There is a small one story building at the east corner which was previously used by the parking attendant and currently holds all SVE system equipment. Current Zoning/Uses: The site's zoning district is C2-2/R-7-2 which is used for commercial and residential purposes. Currently, the site is used for a 24 hour parking facility, but until 2005 was used as a gasoline service station. The surrounding parcels are currently used for a combination of commercial and residential purposes. Adjacent to the site on the north side is an eight story residential apartment building; Intermediate School (IS) #218 is located further north; an open space and outdoor recreation area for IS #218 is located just northeast of the site. Fort Tryon Park is located west of the site across Broadway. Historic Uses: From the 1920 s through the 1950 s, the site was used as a gasoline service station and auto repair shop. After that period until 2005, the site was used as only a gasoline service station under several ownerships. Prior use that appears to have led to site contamination includes leaks and spills from gasoline service operations and auto repair activities. During October 2005 all underground storage tanks (USTs) which had been used for gasoline/petroleum products, were removed for disposal off-site. During this removal noticeable petroleum staining of subsurface soil was detected. A Brownfield Cleanup Agreement was executed in September 2006. Site Geology and Hydrogeology: The site is located approximately 30 feet above mean sea level. The site stratigraphy (from the ground surface down) consists of six inches of concrete or asphalt followed by a layer of six inches of sand; below that there is fill material which consists of coarse and fine sand, some silt, with varying amounts of coal, brick, wood and glass, encountered to a depth of approximately 11 feet below ground surface (bgs). Depth of groundwater ranges from 7 feet to 12 feet bgs and flows towards the east, southeast.
Env Problem: Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern at the site include the petroleum related contaminants benzene, toluene, ethylbenzene, xylene (BTEX) and methyl tertiary butyl ether (MTBE), as well as the chlorinated solvent tetrachloroethene (PCE) in soil, groundwater and in soil vapor. Remedial actions includes limited excavation and off-site disposal of PCE contaminated soil, and installation of Soil Vapor Extraction (SVE) system. Completed remedial actions have successfully achieved soil cleanup objectives for restricted residential and commercial uses. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. Special Resources Impacted/Threatened: The site is located in the urban area and a Fish and Wildlife Impact Analysis

BP SS # 17889 (Continued) **U000396443**

is not warranted.
Health Problem: Since the site is covered with asphalt and concrete, contact with contaminated soils and groundwater is unlikely unless persons dig below the ground surface. People are not drinking the contaminated groundwater because the area is served by a public water system not affected by this contamination. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development. Vapor intrusion concerns are limited to one off-site building and are due to a contaminant source unrelated to this site.
Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 40:51:34 / 73:55:83
Dell: False
Record Add: 5/8/2006 10:48:00 AM
Record Upd: 10/25/2013 3:34:00 PM
Updated By: BXANDERS
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: 4566 Broadway, LLC
Owner Address: 275 Madison Avenue
Owner Addr2: 37th Floor
Owner City,St,Zip: New York, NY 10016
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Not reported
Owner Company: The New York Public Library, Inwood Branch
Owner Address: 4790 Broadway Ave
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10034-4916
Owner Country: United States of America
Own Op: Owner
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: 4566 BROADWAY, LLC
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: FABRIZIO REALTY CORP.
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported

BP SS # 17889 (Continued) **U000396443**

Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
Own Op: Document Repository
Sub Type: C01
Owner Name: Ebenezer Smith
Owner Company: Manhattan Community Board 12
Owner Address: 530 West 166th St.
Owner Addr2: 6th Floor
Owner City,St,Zip: New York, NY 10032
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: GASETERIA OIL, CORP.
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
HW Code: C231054
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: MTBE (METHYL-TERT-BUTYL ETHER)
Waste Quantity: UNKNOWN

BP SS # 17889 (Continued) **U000396443**

Waste Code: Not reported
HW Code: C231054
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: VINYL CHLORIDE
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: 02-30040
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 5/8/2006 1:42:00 PM
Record Updated: 5/8/2006 1:42:00 PM
Updated By: SRHEIGEL
Crossref ID: A2-0559-0706
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 11/3/2014 11:32:00 AM
Record Updated: 11/17/2014 8:36:00 AM
Updated By: SXAHMED
Crossref ID: 2014000387206
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 11/21/2014 2:49:00 PM
Record Updated: 11/21/2014 2:49:00 PM
Updated By: RJCOZZY
Crossref ID: 2006-9-8
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 11/3/2014 11:30:00 AM
Record Updated: 11/3/2014 11:31:00 AM
Updated By: SXAHMED

Site Code: 363636
Control Name: Ground Water Use Restriction
HW Code: C231054
Control Code: 08
Control Type: INST
Dt record added: 11/06/2014
Dt rec updated: 04/28/2017
Updated By: SXAHMED
Site Code: 363636
Site Description: Location: The site is located in urban area on a triangularly shaped parcel in the upper west side of Manhattan, at the northeast corner

BP SS # 17889 (Continued) **U000396443**

of Broadway and Nagle Avenue. The area is referred as the Inwood section of upper Manhattan and the site is approximately 0.36 acres in size. Site Features: The whole footprint of the site is now paved and fenced with a lockable gate. There is a small one story building at the east corner which was previously used by the parking attendant and currently holds all SVE system equipment. Current Zoning/Uses: The site's zoning district is C2-2/R-7-2 which is used for commercial and residential purposes. Currently, the site is used for a 24 hour parking facility, but until 2005 was used as a gasoline service station. The surrounding parcels are currently used for a combination of commercial and residential purposes. Adjacent to the site on the north side is an eight story residential apartment building; Intermediate School (IS) #218 is located further north; an open space and outdoor recreation area for IS #218 is located just northeast of the site. Fort Tryon Park is located west of the site across Broadway. Historic Uses: From the 1920 s through the 1950 s, the site was used as a gasoline service station and auto repair shop. After that period until 2005, the site was used as only a gasoline service station under several ownerships. Prior use that appears to have led to site contamination includes leaks and spills from gasoline service operations and auto repair activities. During October 2005 all underground storage tanks (USTs) which had been used for gasoline/petroleum products, were removed for disposal off-site. During this removal noticeable petroleum staining of subsurface soil was detected. A Brownfield Cleanup Agreement was executed in September 2006. Site Geology and Hydrogeology: The site is located approximately 30 feet above mean sea level. The site stratigraphy (from the ground surface down) consists of six inches of concrete or asphalt followed by a layer of six inches of sand; below that there is fill material which consists of coarse and fine sand, some silt, with varying amounts of coal, brick, wood and glass, encountered to a depth of approximately 11 feet below ground surface (bgs). Depth of groundwater ranges from 7 feet to 12 feet bgs and flows towards the east, southeast.

Env Problem: Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern at the site include the petroleum related contaminants benzene, toluene, ethylbenzene, xylene (BTEX) and methyl tertiary butyl ether (MTBE), as well as the chlorinated solvent tetrachloroethene (PCE) in soil, groundwater and in soil vapor. Remedial actions includes limited excavation and off-site disposal of PCE contaminated soil, and installation of Soil Vapor Extraction (SVE) system. Completed remedial actions have successfully achieved soil cleanup objectives for restricted residential and commercial uses. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. Special Resources Impacted/Threatened: The site is located in the urban area and a Fish and Wildlife Impact Analysis is not warranted.

Health Problem: Since the site is covered with asphalt and concrete, contact with contaminated soils and groundwater is unlikely unless persons dig below the ground surface. People are not drinking the contaminated groundwater because the area is served by a public water system not affected by this contamination. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is

BP SS # 17889 (Continued) **U000396443**

referred to as soil vapor intrusion. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development. Vapor intrusion concerns are limited to one off-site building and are due to a contaminant source unrelated to this site.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 40:51:34 / 73:55:83
Dell: False
Record Add: 5/8/2006 10:48:00 AM
Record Upd: 10/25/2013 3:34:00 PM
Updated By: BXANDERS
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: 4566 Broadway, LLC
Owner Address: 275 Madison Avenue
Owner Addr2: 37th Floor
Owner City,St,Zip: New York, NY 10016
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Not reported
Owner Company: The New York Public Library, Inwood Branch
Owner Address: 4790 Broadway Ave
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10034-4916
Owner Country: United States of America
Own Op: Owner
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: 4566 BROADWAY, LLC
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: FABRIZIO REALTY CORP.
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
Own Op: Document Repository
Sub Type: C01
Owner Name: Ebenezer Smith
Owner Company: Manhattan Community Board 12
Owner Address: 530 West 166th St.
Owner Addr2: 6th Floor
Owner City,St,Zip: New York, NY 10032
Owner Country: United States of America

BP SS # 17889 (Continued) **U000396443**

Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: GASETERIA OIL, CORP.
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
HW Code: C231054
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: MTBE (METHYL-TERT-BUTYL ETHER)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054

BP SS # 17889 (Continued) **U000396443**

Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: VINYL CHLORIDE
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: 02-30040
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 5/8/2006 1:42:00 PM
Record Updated: 5/8/2006 1:42:00 PM
Updated By: SRHEIGEL
Crossref ID: A2-0559-0706
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 11/3/2014 11:32:00 AM
Record Updated: 11/17/2014 8:36:00 AM
Updated By: SXAHMED
Crossref ID: 2014000387206
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 11/21/2014 2:49:00 PM
Record Updated: 11/21/2014 2:49:00 PM
Updated By: RJCOZZY
Crossref ID: 2006-9-8
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 11/3/2014 11:30:00 AM
Record Updated: 11/3/2014 11:31:00 AM
Updated By: SXAHMED

Site Code: 363636
Control Name: Site Management Plan
HW Code: C231054
Control Code: 32
Control Type: INST
Dt record added: 11/06/2014
Dt rec updated: 04/28/2017
Updated By: SXAHMED
Site Code: 363636
Site Description: Location: The site is located in urban area on a triangularly shaped parcel in the upper west side of Manhattan, at the northeast corner of Broadway and Nagle Avenue. The area is referred as the Inwood section of upper Manhattan and the site is approximately 0.36 acres in size. Site Features: The whole footprint of the site is now paved and fenced with a lockable gate. There is a small one story building at the east corner which was previously used by the parking attendant and currently holds all SVE system equipment. Current Zoning/Uses: The site's zoning district is C2-2/R-7-2 which is used for commercial and residential purposes. Currently, the site is used for a 24 hour parking facility, but until 2005 was used as a gasoline service station. The surrounding parcels are currently used for a combination

BP SS # 17889 (Continued) **U000396443**

of commercial and residential purposes. Adjacent to the site on the north side is an eight story residential apartment building; Intermediate School (IS) #218 is located further north; an open space and outdoor recreation area for IS #218 is located just northeast of the site. Fort Tryon Park is located west of the site across Broadway. Historic Uses: From the 1920 s through the 1950 s, the site was used as a gasoline service station and auto repair shop. After that period until 2005, the site was used as only a gasoline service station under several ownerships. Prior use that appears to have led to site contamination includes leaks and spills from gasoline service operations and auto repair activities. During October 2005 all underground storage tanks (USTs) which had been used for gasoline/petroleum products, were removed for disposal off-site. During this removal noticeable petroleum staining of subsurface soil was detected. A Brownfield Cleanup Agreement was executed in September 2006. Site Geology and Hydrogeology: The site is located approximately 30 feet above mean sea level. The site stratigraphy (from the ground surface down) consists of six inches of concrete or asphalt followed by a layer of six inches of sand; below that there is fill material which consists of coarse and fine sand, some silt, with varying amounts of coal, brick, wood and glass, encountered to a depth of approximately 11 feet below ground surface (bgs). Depth of groundwater ranges from 7 feet to 12 feet bgs and flows towards the east, southeast.

Env Problem: Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern at the site include the petroleum related contaminants benzene, toluene, ethylbenzene, xylene (BTEX) and methyl tertiary butyl ether (MTBE), as well as the chlorinated solvent tetrachloroethene (PCE) in soil, groundwater and in soil vapor. Remedial actions includes limited excavation and off-site disposal of PCE contaminated soil, and installation of Soil Vapor Extraction (SVE) system. Completed remedial actions have successfully achieved soil cleanup objectives for restricted residential and commercial uses. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. Special Resources Impacted/Threatened: The site is located in the urban area and a Fish and Wildlife Impact Analysis is not warranted.

Health Problem: Since the site is covered with asphalt and concrete, contact with contaminated soils and groundwater is unlikely unless persons dig below the ground surface. People are not drinking the contaminated groundwater because the area is served by a public water system not affected by this contamination. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development. Vapor intrusion concerns are limited to one off-site building and are due to a contaminant source unrelated to this site.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False

BP SS # 17889 (Continued) **U000396443**

Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 40:51:34 / 73:55:83
Dell: False
Record Add: 5/8/2006 10:48:00 AM
Record Upd: 10/25/2013 3:34:00 PM
Updated By: BXANDERS
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: 4566 Broadway, LLC
Owner Address: 275 Madison Avenue
Owner Addr2: 37th Floor
Owner City,St,Zip: New York, NY 10016
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Not reported
Owner Company: The New York Public Library, Inwood Branch
Owner Address: 4790 Broadway Ave
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10034-4916
Owner Country: United States of America
Own Op: Owner
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: 4566 BROADWAY, LLC
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: FABRIZIO REALTY CORP.
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
Own Op: Document Repository
Sub Type: C01
Owner Name: Ebenezer Smith
Owner Company: Manhattan Community Board 12
Owner Address: 530 West 166th St.
Owner Addr2: 6th Floor
Owner City,St,Zip: New York, NY 10032
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P02
Owner Name: Marcello Porcelli
Owner Company: GASETERIA OIL, CORP.
Owner Address: 364 Maspeth Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
HW Code: C231054
Waste Type: tetrachloroethene (PCE)

BP SS # 17889 (Continued) **U000396443**

Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: MTBE (METHYL-TERT-BUTYL ETHER)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C231054
Waste Type: VINYL CHLORIDE
Waste Quantity: UNKNOWN

BP SS # 17889 (Continued) **U000396443**

Waste Code: Not reported
Crossref ID: 02-30040
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 5/8/2006 1:42:00 PM
Record Updated: 5/8/2006 1:42:00 PM
Updated By: SRHEIGEL
Crossref ID: A2-0559-0706
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 11/3/2014 11:32:00 AM
Record Updated: 11/17/2014 8:36:00 AM
Updated By: SXAHMED
Crossref ID: 2014000387206
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 11/21/2014 2:49:00 PM
Record Updated: 11/21/2014 2:49:00 PM
Updated By: RJCOZZY
Crossref ID: 2006-9-8
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 11/3/2014 11:30:00 AM
Record Updated: 11/3/2014 11:31:00 AM
Updated By: SXAHMED

BROWNFIELDS:

Program: BCP
Site Code: 363636
Acres: 0.36
HW Code: C231054
SWIS: 3101
Town: New York City
Record Added Date: 05/08/2006
Record Updated Date: 03/08/2017
Update By: JXGRECO
Site Description: Location: The site is located in urban area on a triangularly shaped parcel in the upper west side of Manhattan, at the northeast corner of Broadway and Nagle Avenue. The area is referred as the Inwood section of upper Manhattan and the site is approximately 0.36 acres in size. Site Features: The whole footprint of the site is now paved and fenced with a lockable gate. There is a small one story building at the east corner which was previously used by the parking attendant and currently holds all SVE system equipment. Current Zoning/Uses: The site's zoning district is C2-2/R-7-2 which is used for commercial and residential purposes. Currently, the site is used for a 24 hour parking facility, but until 2005 was used as a gasoline service station. The surrounding parcels are currently used for a combination of commercial and residential purposes. Adjacent to the site on the north side is an eight story residential apartment building; Intermediate School (IS) #218 is located further north; an open space and outdoor recreation area for IS #218 is located just northeast of the site. Fort Tryon Park is located west of the site across Broadway. Historic Uses: From the 1920 s through the 1950 s, the site was used as a gasoline service station and auto repair shop. After that period until 2005, the site was used as only a gasoline service station under several ownerships. Prior use that appears to have led

BP SS # 17889 (Continued) **U000396443**

to site contamination includes leaks and spills from gasoline service operations and auto repair activities. During October 2005 all underground storage tanks (USTs) which had been used for gasoline/petroleum products, were removed for disposal off-site. During this removal noticeable petroleum staining of subsurface soil was detected. A Brownfield Cleanup Agreement was executed in September 2006. Site Geology and Hydrogeology: The site is located approximately 30 feet above mean sea level. The site stratigraphy (from the ground surface down) consists of six inches of concrete or asphalt followed by a layer of six inches of sand; below that there is fill material which consists of coarse and fine sand, some silt, with varying amounts of coal, brick, wood and glass, encountered to a depth of approximately 11 feet below ground surface (bgs). Depth of groundwater ranges from 7 feet to 12 feet bgs and flows towards the east, southeast.

Env Problem: Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern at the site include the petroleum related contaminants benzene, toluene, ethylbenzene, xylene (BTEX) and methyl tertiary butyl ether (MTBE), as well as the chlorinated solvent tetrachloroethene (PCE) in soil, groundwater and in soil vapor. Remedial actions includes limited excavation and off-site disposal of PCE contaminated soil, and installation of Soil Vapor Extraction (SVE) system. Completed remedial actions have successfully achieved soil cleanup objectives for restricted residential and commercial uses. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. Special Resources Impacted/Threatened: The site is located in the urban area and a Fish and Wildlife Impact Analysis is not warranted.

Health Problem: Since the site is covered with asphalt and concrete, contact with contaminated soils and groundwater is unlikely unless persons dig below the ground surface. People are not drinking the contaminated groundwater because the area is served by a public water system not affected by this contamination. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development. Vapor intrusion concerns are limited to one off-site building and are due to a contaminant source unrelated to this site.

Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	40:51:34 / 73:55:83
Dell:	False
Record Add:	5/8/2006 10:48:00 AM
Record Upd:	10/25/2013 3:34:00 PM
Updated By:	BXANDERS
Own Op:	Applicant/Requestor
Sub Type:	P02
Owner Name:	Marcello Porcelli

BP SS # 17889 (Continued) **U000396443**

Owner Company:	4566 Broadway, LLC
Owner Address:	275 Madison Avenue
Owner Addr2:	37th Floor
Owner City,St,Zip:	New York, NY 10016
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	The New York Public Library, Inwood Branch
Owner Address:	4790 Broadway Ave
Owner Addr2:	Not reported
Owner City,St,Zip:	New York, NY 10034-4916
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	P02
Owner Name:	Marcello Porcelli
Owner Company:	4566 BROADWAY, LLC
Owner Address:	364 Maspeth Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11211
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P02
Owner Name:	Marcello Porcelli
Owner Company:	FABRIZIO REALTY CORP.
Owner Address:	364 Maspeth Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11211
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	C01
Owner Name:	Ebenezer Smith
Owner Company:	Manhattan Community Board 12
Owner Address:	530 West 166th St.
Owner Addr2:	6th Floor
Owner City,St,Zip:	New York, NY 10032
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P02
Owner Name:	Marcello Porcelli
Owner Company:	GASETERIA OIL, CORP.
Owner Address:	364 Maspeth Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11211
Owner Country:	United States of America
HW Code:	C231054
Waste Type:	tetrachloroethene (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	tetrachloroethene (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	TOLUENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported

BP SS # 17889 (Continued) **U000396443**

HW Code:	C231054
Waste Type:	TOLUENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	XYLENE (MIXED)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	XYLENE (MIXED)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	TRICHLOROETHENE (TCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	ETHYLBENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	ETHYLBENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	MTBE (METHYL-TERT-BUTYL ETHER)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	BENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	BENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	TETRACHLOROETHYLENE (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	TETRACHLOROETHYLENE (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C231054
Waste Type:	VINYL CHLORIDE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	02-30040
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	5/8/2006 1:42:00 PM
Record Updated:	5/8/2006 1:42:00 PM
Updated By:	SRHEIGEL
Crossref ID:	A2-0559-0706
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number

BP SS # 17889 (Continued) **U000396443**

Record Added Date:	11/3/2014 11:32:00 AM
Record Updated:	11/17/2014 8:36:00 AM
Updated By:	SXAHMED
Crossref ID:	2014000387206
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	11/21/2014 2:49:00 PM
Record Updated:	11/21/2014 2:49:00 PM
Updated By:	RJCOZZY
Crossref ID:	2006-9-8
Cross Ref Type Code:	26
Cross Ref Type:	Agreement/Consent Order Date
Record Added Date:	11/3/2014 11:30:00 AM
Record Updated:	11/3/2014 11:31:00 AM
Updated By:	SXAHMED

T222 **4566 BROADWAY LLC** **RCRA NonGen / NLR** **1007571109**
SSW **4566 BROADWAY** **FINDS** **NYR000126680**
1/8-1/4 **NEW YORK, NY 10040** **ECHO**
0.183 mi. **NY MANIFEST**
964 ft. **Site 9 of 9 in cluster T**

Relative:
Lower

Actual:
33 ft.

RCRA NonGen / NLR:

Date form received by agency:	12/09/2014
Facility name:	4566 BROADWAY LLC
Facility address:	4566 BROADWAY NEW YORK, NY 10040
EPA ID:	NYR000126680
Mailing address:	MASPETH AVE BROOKLYN, NY 11211
Contact:	ADAM GOOD
Contact address:	MASPETH AVE BROOKLYN, NY 11211
Contact country:	US
Contact telephone:	718-782-4200
Telephone ext.:	243
Contact email:	AGOOD@LARGAVISTA.COM
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	FAYYAZ KHAN
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	06/01/2007
Owner/Op end date:	Not reported
Owner/operator name:	4566 BROADWAY LLC
Owner/operator address:	MASPETH AVE

4566 BROADWAY LLC (Continued) **1007571109**

BROOKLYN, NY 11211
Owner/operator country: US
Owner/operator telephone: 718-782-4200
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/07/1976
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Historical Generators:
Date form received by agency: 01/09/2014
Site name: 4566 BROADWAY LLC
Classification: Large Quantity Generator

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Date form received by agency: 01/01/2007
Site name: B P PRODUCTS NORTH AMERICA INC #48380
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Site name: B P PRODUCTS NORTH AMERICA INC #48380
Classification: Not a generator, verified

Date form received by agency: 07/29/2004
Site name: B P PRODUCTS NORTH AMERICA INC #48380
Classification: Small Quantity Generator

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

4566 BROADWAY LLC (Continued) **1007571109**

FINDS:

Registry ID: 110018887481

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Registry ID: 110019127489

Environmental Interest/Information System
FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1007571109
Registry ID: 110018887481
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110018887481

NY MANIFEST:
Country: USA
EPA ID: NYR000126680
Facility Status: Not reported
Location Address 1: 4566 BROADWAY
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: WASHINGTON HEIGHTS
Location State: NY
Location Zip: 10040
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYR000126680
Mailing Name: 4566 BROADWAY LLC
Mailing Contact: CHRIS TOMOSELLO
Mailing Address 1: 364 MASPETH AVE
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11211
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 5162337944

NY MANIFEST:
Document ID: Not reported

4566 BROADWAY LLC (Continued) **1007571109**

Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	MAC300006038
Trans2 State ID:	Not reported
Generator Ship Date:	03/19/2014
Trans1 Recv Date:	03/19/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/20/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000126680
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	CDX168000000
TSDF ID 2:	Not reported
Manifest Tracking Number:	012375707JJK
Import Indicator:	N
Export Indicator:	Y
Discr Quantity Indicator:	Y
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	24360
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1
Container Type:	DT - Dump trucks
Handling Method:	L Landfill.
Specific Gravity:	1
Waste Code:	D039
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

V223 NE 1/8-1/4 0.183 mi. 968 ft. | **CON EDISON SERVICE BOX: 31499**
207 DYCKMAN ST
NEW YORK, NY 10040

RCRA NonGen / NLR | **1016967161**
NY MANIFEST | **NYP004407847**

Site 2 of 18 in cluster V

Relative: Lower

Actual: 25 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/18/2014
Facility name:	CON EDISON SERVICE BOX: 31499
Facility address:	207 DYCKMAN ST NEW YORK, NY 10040
EPA ID:	NYP004407847
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	12/18/2013
Site name:	CON EDISON SERVICE BOX: 31499
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004407847
Facility Status:	Not reported
Location Address 1:	207 DYCKMAN ST
Code:	BP
Location Address 2:	SB31499
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040

CON EDISON SERVICE BOX: 31499 (Continued) **1016967161**

Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004407847
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	SB31499
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	NJD003812047
Generator Ship Date:	12/18/2013
Trans1 Recv Date:	12/18/2013
Trans2 Recv Date:	12/18/2013
TSD Site Recv Date:	12/18/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004407847
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002299831GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1

CON EDISON SERVICE BOX: 31499 (Continued) **1016967161**

Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

U224 **131 NAGLE REALTY LLC** **NY AST** **A100159775**
SE **131 NAGLE AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.185 mi.
977 ft. **Site 3 of 6 in cluster U**

Relative:
Lower

Actual:
31 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-604394
Program Type:	PBS
UTM X:	590490.09046
UTM Y:	4523874.22203
Expiration Date:	05/07/2019
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	26268
Affiliation Type:	Facility Operator
Company Name:	131 NAGLE REALTY LLC
Contact Type:	Not reported
Contact Name:	ANGEL LLANES
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 730-1481
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2014-06-11

Site Id:	26268
Affiliation Type:	Emergency Contact
Company Name:	131 NAGLE AVE. LLC
Contact Type:	Not reported
Contact Name:	JOSEPH GRUBNER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(732) 725-5257

131 NAGLE REALTY LLC (Continued) **A100159775**

EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2014-06-11

Site Id:	26268
Affiliation Type:	Mail Contact
Company Name:	131 NAGLE AVE. LLC
Contact Type:	Not reported
Contact Name:	JOSEPH GRUBNER
Address1:	250 WEST 57TH STREET
Address2:	# 1018
City:	NEW YORK
State:	NY
Zip Code:	10107
Country Code:	001
Phone:	(212) 444-9426
EMail:	GRUBNER@GMAIL.COM
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	2014-07-25

Site Id:	26268
Affiliation Type:	Facility Owner
Company Name:	131 NAGLE AVE LLC
Contact Type:	MEMBER
Contact Name:	JOSEPH GRUBNER
Address1:	250 WEST 57TH STREET #1018
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10107
Country Code:	001
Phone:	(212) 444-9426
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	2014-07-25

Tank Info:

Tank Number:	001
Tank Id:	57571
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
L00 - Piping Leak Detection - None
J00 - Dispenser - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None

131 NAGLE REALTY LLC (Continued) **A100159775**

H00 - Tank Leak Detection - None
G02 - Tank Secondary Containment - Vault (w/access)
I05 - Overfill - Vent Whistle

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1915
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

W225
South
1/8-1/4
0.185 mi.
979 ft.

NAGLE REALTY ASSOCIATES, LLC **NY AST** **U003386644**
65 NAGLE AVENUE **N/A**
NEW YORK, NY 10040

Site 5 of 13 in cluster W

Relative:
Lower

Actual:
35 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-249327
Program Type:	PBS
UTM X:	590298.40334
UTM Y:	4523777.72508
Expiration Date:	10/23/2019
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	9897
Affiliation Type:	Mail Contact
Company Name:	NAGLE REALTY ASSOCIATES, LLC
Contact Type:	Not reported
Contact Name:	ELIE GABAY
Address1:	1499 CONEY ISLAND AVE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11230
Country Code:	001
Phone:	(718) 338-2010
EMail:	ELIE@CONEYREALTY.COM
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-01-14

Site Id:	9897
Affiliation Type:	Emergency Contact
Company Name:	NAGLE REALTY ASSOCIATES, LLC
Contact Type:	Not reported
Contact Name:	ELIE GABAY

NAGLE REALTY ASSOCIATES, LLC (Continued) **U003386644**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 338-2010
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-01-14

Site Id:	9897
Affiliation Type:	Facility Operator
Company Name:	NAGLE REALTY ASSOCIATES, LLC
Contact Type:	Not reported
Contact Name:	ELIJAH SOLIS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(914) 497-7665
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-01-14

Site Id:	9897
Affiliation Type:	Facility Owner
Company Name:	NAGLE REALTY ASSOCIATES, LLC
Contact Type:	MANAGER
Contact Name:	MICHAEL HAAS
Address1:	1499 CONEY ISLAND AVE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11230
Country Code:	001
Phone:	(718) 338-2010
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-01-14

Tank Info:

Tank Number:	001
Tank Id:	10390
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
G00 - Tank Secondary Containment - None

NAGLE REALTY ASSOCIATES, LLC (Continued) **U003386644**

J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K01 - Spill Prevention - Catch Basin
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
I05 - Overfill - Vent Whistle

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	04/01/1965
Capacity Gallons:	4500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NTFREEMA
Last Modified:	04/14/2017
Material Name:	Not reported

R226 **148-68 NAGLE AVE 100-108 DYKEM** **NY AST** **U003390085**
ESE **148/68 NAGLE AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.186 mi.
981 ft. **Site 8 of 16 in cluster R**

Relative:
Lower

Actual:
18 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-267740
Program Type:	PBS
UTM X:	590572.75946
UTM Y:	4523936.38431
Expiration Date:	02/03/2018
Site Type:	Other

Affiliation Records:

Site Id:	11124
Affiliation Type:	Mail Contact
Company Name:	ROBERT E. HILL, INC.
Contact Type:	Not reported
Contact Name:	STEWART HACKETT
Address1:	279 WEST 231ST STREET
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-2200
EMail:	SHACKETT@ROBERTEHILL.COM
Fax Number:	Not reported
Modified By:	MFLEONAR

148-68 NAGLE AVE 100-108 DYKEM (Continued) **U003390085**

Date Last Modified: 2017-06-29

Site Id: 11124
Affiliation Type: Facility Owner
Company Name: DYCKMAN CRESTVIEW REALTY LLC
Contact Type: AGENT
Contact Name: STEWART HACKETT
Address1: 279 WEST 231ST ST.C/O ROBERT E. HILL INC
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10463
Country Code: 001
Phone: (973) 292-0044
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2013-02-21

Site Id: 11124
Affiliation Type: Facility Operator
Company Name: 148-68 NAGLE AVE 100-108 DYKEM
Contact Type: Not reported
Contact Name: DVEKMAN CRESTVIEW REALTY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 889-2200
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2013-02-22

Site Id: 11124
Affiliation Type: Emergency Contact
Company Name: DYCKMAN CRESTVIEW REALTY LLC
Contact Type: Not reported
Contact Name: ROBERT E HILL INC AGENT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 884-2200
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2013-02-22

Tank Info:

Tank Number: 001
Tank Id: 18309

148-68 NAGLE AVE 100-108 DYKEM (Continued) **U003390085**

Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
B05 - Tank External Protection - Jacketed

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 11/17/1945
Capacity Gallons: 2000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 04/14/2017
Material Name: Not reported

Y227 **1825 RSD INC** **NY AST** **U003386221**
North **1825 RIVERSIDE DRIVE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.186 mi.
981 ft. **Site 1 of 10 in cluster Y**

Relative:
Lower

Actual:
27 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-206075
Program Type: PBS
UTM X: 590187.96749
UTM Y: 4524482.04539
Expiration Date: 06/30/2022
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 7246
Affiliation Type: Facility Owner
Company Name: 1825 RSD INC
Contact Type: MANAGING AGENT
Contact Name: JEFFREY TOPLITSKY
Address1: 1825 RIVERSIDE DR
Address2: Not reported
City: NEW YORK
State: NY

1825 RSD INC (Continued) **U003386221**

Zip Code:	10034
Country Code:	001
Phone:	(212) 348-7978
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-07-11

Site Id:	7246
Affiliation Type:	Mail Contact
Company Name:	PRIDE PROPERTY MANAGEMENT
Contact Type:	Not reported
Contact Name:	JEFFREY TOPLITSKY
Address1:	11 NEW STREET
Address2:	2ND FLOOR
City:	ENGLEWOOD CLIFFS
State:	NJ
Zip Code:	07632
Country Code:	001
Phone:	(201) 567-2150
EMail:	JEFF@PRIDE22.COM
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-07-11

Site Id:	7246
Affiliation Type:	Facility Operator
Company Name:	1825 RSD INC
Contact Type:	Not reported
Contact Name:	ZEF JUNCEVIC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 573-7946
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2009-09-23

Site Id:	7246
Affiliation Type:	Emergency Contact
Company Name:	1825 RSD INC
Contact Type:	Not reported
Contact Name:	ZEF JUNCEVIC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 573-7946
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR

1825 RSD INC (Continued) **U003386221**

Date Last Modified: 2017-07-11

Tank Info:

Tank Number: 001
Tank Id: 9479
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H04 - Tank Leak Detection - Groundwater Well
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1987
Capacity Gallons: 5000
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MFLEONAR
Last Modified: 07/11/2017
Material Name: Not reported

X228 **CVS PHARMACY #2773** **RCRA-LQG** **1015747222**
East **130 DYCKMAN ST** **NY MANIFEST** **NYR000196915**
1/8-1/4 **NEW YORK, NY 10040**
0.186 mi.
982 ft. **Site 7 of 8 in cluster X**

Relative:
Lower

Actual:
19 ft.

RCRA-LQG:
Date form received by agency: 03/17/2016
Facility name: CVS PHARMACY #2773
Facility address: 130 DYCKMAN ST
NEW YORK, NY 10040
EPA ID: NYR000196915
Mailing address: CVS DR
MAIL DROP 23062A
WOONSOCKET, RI 02895
Contact: NICOLE WILKINSON
Contact address: CVS DR MAIL CODE 2340
WOONSOCKET, RI 02895
Contact country: US
Contact telephone: 401-770-7132

CVS PHARMACY #2773 (Continued) **1015747222**

Contact email: NICOLE.WILKINSON@CVSHEALTH.COM
EPA Region: 02
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: CVS ALBANY LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/21/2000
Owner/Op end date: Not reported

Owner/operator name: DYCKMAN SHERMAN REALTY LLC
Owner/operator address: BROADWAY STE 1103
NEW YORK, NY 10018
Owner/operator country: US
Owner/operator telephone: 212-869-8580
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 05/17/2000
Owner/Op end date: Not reported

Owner/operator name: CVS ALBANY LLC
Owner/operator address: CVS DR
WOONSOCKET, RI 02895
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/21/2000
Owner/Op end date: Not reported

Owner/operator name: DYCKMAN SHERMAN REALTY LLC

CVS PHARMACY #2773 (Continued) **1015747222**

Owner/operator address: BROADWAY STE 1103
NEW YORK, NY 10018
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 05/17/2000
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

Historical Generators:
Date form received by agency: 03/14/2014
Site name: CVS PHARMACY #2773

CVS PHARMACY #2773 (Continued) **1015747222**

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: P081
. Waste name: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

. Waste code: P188
. Waste name: BENZOIC ACID, 2-HYDROXY-, COMPD. WITH (3AS-CIS)-1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYLPYRROLO[2,3-B]INDOL-5-YL METHYLCARBAMATE ESTER (1:1) (OR) PHYSOSTIGMINE SALICYLATE

Date form received by agency: 03/19/2013
Site name: CVS PHARMACY #2773
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

CVS PHARMACY #2773 (Continued) **1015747222**

. Waste code: P042
. Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR) EPINEPHRINE

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: P081
. Waste name: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

Date form received by agency: 03/05/2012
Site name: CVS PHARMACY #2773
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D011
. Waste name: SILVER

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P042
. Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR) EPINEPHRINE

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: P081
. Waste name: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 39

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A

CVS PHARMACY #2773 (Continued) **1015747222**

CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 9

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 17

Waste code: D010
Waste name: SELENIUM
Amount (Lbs): 17

Waste code: D011
Waste name: SILVER
Amount (Lbs): 115

Waste code: P001
Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
Amount (Lbs): 19

Waste code: P075
Waste name: NICOTINE, & SALTS
Amount (Lbs): 17

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYR000196915
Facility Status: Not reported
Location Address 1: 130 DYCKMAN ST.
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10040
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYR000196915
Mailing Name: CVS PHARMACY #2773
Mailing Contact: CVS PHARMACY #2773
Mailing Address 1: 130 DYCKMAN ST
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10040
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2123044739

CVS PHARMACY #2773 (Continued) **1015747222**

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2017
Trans1 State ID:	PAD982661381
Trans2 State ID:	NJ0000027193
Generator Ship Date:	08/18/2017
Trans1 Recv Date:	08/18/2017
Trans2 Recv Date:	08/23/2017
TSD Site Recv Date:	08/23/2017
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196915
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	RID040098352
TSDF ID 2:	Not reported
Manifest Tracking Number:	010193948FLE
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	0.04
Units:	P - Pounds
Number of Containers:	1
Container Type:	BA - Burlap, plastic, paper bags
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Waste Code:	Not reported
Waste Code 1_2:	P001
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access
105 additional NY_MANIFEST: record(s) in the EDR Site Report.

V229 NE 1/8-1/4 0.187 mi. 986 ft. | **JAN JAN REALTY CORP**
209 DYCKMAN ST
NEW YORK, NY 10040

Site 3 of 18 in cluster V

NY AST | **U003392866**
N/A

Relative: Lower

Actual: 26 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-265578
Program Type:	PBS
UTM X:	590442.88495
UTM Y:	4524339.59415
Expiration Date:	10/23/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	10938
Affiliation Type:	Facility Owner
Company Name:	JAN JAN REALTY CORP
Contact Type:	VP
Contact Name:	SUSAN YOUNG
Address1:	88-21 53 AVE
Address2:	Not reported
City:	ELMHURST
State:	NY
Zip Code:	11373
Country Code:	001
Phone:	(718) 769-6625
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	2007-08-08

Site Id:	10938
Affiliation Type:	Facility Operator
Company Name:	JAN JAN REALTY CORP
Contact Type:	Not reported
Contact Name:	BING WONG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 769-6625
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	10938
Affiliation Type:	Emergency Contact
Company Name:	JAN JAN REALTY CORP
Contact Type:	Not reported
Contact Name:	BING WONG
Address1:	Not reported
Address2:	Not reported
City:	Not reported

JAN JAN REALTY CORP (Continued) **U003392866**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 769-6625
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	10938
Affiliation Type:	Mail Contact
Company Name:	JAN JAN REALTY CORP
Contact Type:	Not reported
Contact Name:	SUSAN YOUNG
Address1:	2292 EAST 15TH STREET
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11229
Country Code:	001
Phone:	(718) 769-6625
EMail:	JANJANREALTY@YAHOO.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-11-06

Tank Info:

Tank Number:	001
Tank Id:	25549
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
F05 - Pipe External Protection - Jacketed
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/01/1979
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

JAN JAN REALTY CORP (Continued) **U003392866**

Register:	True
Modified By:	DXLIVING
Last Modified:	04/14/2017
Material Name:	Not reported

U230 **CON EDISON SERVICE BOX: 39455** **RCRA NonGen / NLR** **1016967168**
SE **141 NAGLE AVE** **NY MANIFEST** **NYP004407912**
1/8-1/4 **NEW YORK, NY 10040**
0.187 mi.
987 ft. **Site 4 of 6 in cluster U**

Relative:
Lower

Actual:
30 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/18/2014
Facility name:	CON EDISON SERVICE BOX: 39455
Facility address:	141 NAGLE AVE NEW YORK, NY 10040
EPA ID:	NYP004407912
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	12/18/2013
Site name:	CON EDISON SERVICE BOX: 39455
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004407912
Facility Status:	Not reported

CON EDISON SERVICE BOX: 39455 (Continued) **1016967168**

Location Address 1:	141 NAGLE AVE
Code:	BP
Location Address 2:	SB 39455
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004407912
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL 15TH FL
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	12/18/2013
Trans1 Recv Date:	12/18/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/19/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004407912
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002299360GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

CON EDISON SERVICE BOX: 39455 (Continued) **1016967168**

Waste Code:	Not reported
Quantity:	200
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

W231 **SPILL NUMBER 0300863** **NY LTANKS** **S105998778**
South **37 NAGLE AV** **N/A**
1/8-1/4 **MANHATTAN, NY**
0.190 mi.
1003 ft. **Site 6 of 13 in cluster W**

Relative:
Lower

Actual:
32 ft.

LTANKS:

Facility ID:	0300863
Site ID:	131376
Closed Date:	2003-04-24
Spill Number:	0300863
Spill Date:	2003-04-24
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	TJDEMEO
Referred To:	Not reported
Reported to Dept:	2003-04-24
CID:	365
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2003-04-24
Spill Record Last Update:	2003-04-24
Spiller Name:	MARY HACK
Spiller Company:	Not reported
Spiller Address:	37 NAGLE AV
Spiller County:	001
Spiller Contact:	MARY HACK
Spiller Phone:	(212) 645-7333
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	113191
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was

SPILL NUMBER 0300863 (Continued) **S105998778**

	DEMEO 4/24/03 TJD Notification is for second Test failure. See original spill #0300494. New spill closed."
Remarks:	"locator plus"

All TTF:

Facility ID:	0300863
Spill Number:	0300863
Spill Tank Test:	1528297
Site ID:	131376
Tank Number:	1
Tank Size:	12000
Material:	0003
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	99
Test Method 2:	Alternate Test per former 613.5(a)(2)(v)
Leak Rate:	.00
Gross Fail:	F
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	131376
Operable Unit ID:	867232
Operable Unit:	01
Material ID:	508936
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

V232 **CON EDISON - SERVICE BOX 31496** **RCRA-LQG** **1016967085**
NE **219 DYCKMAN ST** **NY MANIFEST** **NYP004403861**
1/8-1/4 **NEW YORK, NY 10034**
0.190 mi.
1004 ft. **Site 4 of 18 in cluster V**

Relative:
Lower

Actual:
27 ft.

RCRA-LQG:

Date form received by agency:	03/27/2014
Facility name:	CON EDISON - SERVICE BOX 31496
Facility address:	219 DYCKMAN ST NEW YORK, NY 10034
EPA ID:	NYP004403861
Mailing address:	IRVING PLACE, 15TH FL NE NEW YORK, NY 10003
Contact:	DENNIS HUACON
Contact address:	IRVING PLACE, 15TH FL NE NEW YORK, NY 10003
Contact country:	US
Contact telephone:	212-460-2757
Contact email:	HUACOND@CONED.COM

CON EDISON - SERVICE BOX 31496 (Continued) **1016967085**

EPA Region: 02
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/11/2013
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 12/11/2013
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No

CON EDISON - SERVICE BOX 31496 (Continued) **1016967085**

Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004403861
Facility Status: Not reported
Location Address 1: F/O 219 DYCKMAN ST
Code: BP
Location Address 2: SB31496
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10034
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004403861
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 12/10/2013
Trans1 Recv Date: 12/10/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/13/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004403861
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002299622GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N

CON EDISON - SERVICE BOX 31496 (Continued) **1016967085**

Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	2500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

R233 **NAGLE CLEANERS** **RCRA-CESQG** **1000279034**
ESE **150 NAGLE AVE** **ICIS** **NYD077822187**
1/8-1/4 **NEW YORK, NY 10040** **US AIRS**
0.191 mi. **FINDS**
1007 ft. **Site 9 of 16 in cluster R** **ECHO**
NY DRYCLEANERS
Relative: **RI MANIFEST**
Lower **NY MANIFEST**

Actual:
18 ft.

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	NAGLE CLEANERS
Facility address:	150 NAGLE AVE NEW YORK, NY 10040
EPA ID:	NYD077822187
Mailing address:	NAGLE AVE NEW YORK, NY 10040
Contact:	Not reported
Contact address:	NAGLE AVE NEW YORK, NY 10040
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous

NAGLE CLEANERS (Continued) **1000279034**

waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	RIM KYUN CHO
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	RIM KYUN CHO
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

NAGLE CLEANERS (Continued) **1000279034**

Historical Generators:

Date form received by agency: 01/01/2006
Site name: NAGLE CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/14/1999
Site name: NAGLE CLEANERS
Classification: Small Quantity Generator

Date form received by agency: 07/30/1986
Site name: NAGLE CLEANERS
Classification: Large Quantity Generator

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

ICIS:

Enforcement Action ID: NY000A0000262010006600310
FRS ID: 110002363059
Action Name: NAGLE CLEANERS 36061R075400310
Facility Name: NAGLE CLEANERS
Facility Address: 150 NAGLE AVE
NEW YORK, NY 100401436
Enforcement Action Type: Notice of Violation
Facility County: BRONX
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 7216
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 40.861429
Longitude in Decimal Degrees: -73.92539
Permit Type Desc: Not reported
Program System Acronym: NY0000002620100066
Facility NAICS Code: 812320
Tribal Land Code: Not reported

Enforcement Action ID: NY000A0000262010006600303
FRS ID: 110002363059
Action Name: NAGLE CLEANERS 36061R075400303
Facility Name: NAGLE CLEANERS
Facility Address: 150 NAGLE AVE
NEW YORK, NY 100401436
Enforcement Action Type: Administrative Order
Facility County: BRONX
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal

NAGLE CLEANERS (Continued) **1000279034**

EA Type Code:	SCAAAO
Facility SIC Code:	7216
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	40.861429
Longitude in Decimal Degrees:	-73.92539
Permit Type Desc:	Not reported
Program System Acronym:	NY0000002620100066
Facility NAICS Code:	812320
Tribal Land Code:	Not reported

Enforcement Action ID:	NY000A0000262010006600301
FRS ID:	110002363059
Action Name:	NAGLE CLEANERS 36061R075400301
Facility Name:	NAGLE CLEANERS
Facility Address:	150 NAGLE AVE NEW YORK, NY 100401436
Enforcement Action Type:	Notice of Violation
Facility County:	BRONX
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	7216
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	40.861429
Longitude in Decimal Degrees:	-73.92539
Permit Type Desc:	Not reported
Program System Acronym:	NY0000002620100066
Facility NAICS Code:	812320
Tribal Land Code:	Not reported

US AIRS MINOR:

Envid:	1000279034
Region Code:	02
Programmatic ID:	AIR NY0000002620100066
Facility Registry ID:	110002363059
D and B Number:	Not reported
Primary SIC Code:	7216
NAICS Code:	812320
Default Air Classification Code:	MIN
Facility Type of Ownership Code:	POF
Air CMS Category Code:	Not reported
HPV Status:	Not reported

US AIRS MINOR:

Region Code:	02
Programmatic ID:	AIR NY0000002620100066
Facility Registry ID:	110002363059
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	MACT Standards (40 CFR Part 63)
Activity Date:	2000-06-30 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

NAGLE CLEANERS (Continued) **1000279034**

Region Code:	02
Programmatic ID:	AIR NY0000002620100066
Facility Registry ID:	110002363059
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	MACT Standards (40 CFR Part 63)
Activity Date:	2001-06-30 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	02
Programmatic ID:	AIR NY0000002620100066
Facility Registry ID:	110002363059
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	MACT Standards (40 CFR Part 63)
Activity Date:	2001-08-22 00:00:00
Activity Status Date:	2001-08-22 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued

Region Code:	02
Programmatic ID:	AIR NY0000002620100066
Facility Registry ID:	110002363059
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	MACT Standards (40 CFR Part 63)
Activity Date:	2001-07-10 00:00:00
Activity Status Date:	2001-07-10 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved

Region Code:	02
Programmatic ID:	AIR NY0000002620100066
Facility Registry ID:	110002363059
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	MACT Standards (40 CFR Part 63)
Activity Date:	2003-05-15 00:00:00
Activity Status Date:	2003-05-15 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved

Region Code:	02
Programmatic ID:	AIR NY0000002620100066
Facility Registry ID:	110002363059
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2000-06-30 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring

NAGLE CLEANERS (Continued) **1000279034**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000002620100066
Facility Registry ID: 110002363059
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-06-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000002620100066
Facility Registry ID: 110002363059
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-08-22 00:00:00
Activity Status Date: 2001-08-22 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 02
Programmatic ID: AIR NY0000002620100066
Facility Registry ID: 110002363059
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-07-10 00:00:00
Activity Status Date: 2001-07-10 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

FINDS:

Registry ID: 110002363059

Environmental Interest/Information System
AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

NAGLE CLEANERS (Continued) **1000279034**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

AIR MINOR

Registry ID: 110060206931

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000279034
Registry ID:	110002363059
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002363059

Envid:	1000279034
Registry ID:	110060206931
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110060206931

DRYCLEANERS:

Facility ID:	2-6201-00066
Phone Number:	212-569-1550
Region:	Not reported
Registration Effective Date:	8/2/2000 09:17:31:746
Inspection Date:	07JUN1
Install Date:	99
Drop Shop:	Not reported
Shutdown:	Not reported
Alternate Solvent:	Not reported
Current Business:	Not reported

RI MANIFEST:

EPA Id:	NYD077822187
Manifest Document Number:	003838976FLE
GEN Cert Date:	3/23/2011
TSDF Id:	RID084802842
TSDF Name:	SAFETY KLEEN
TSDF Date:	3/28/2011
Transporter 2 Id:	NJD071629976

NAGLE CLEANERS (Continued) **1000279034**

Transporter 2 Name:	3/28/2011
Transporter Receipt Date:	3/23/2011
Number Of Containers:	2
Container Type:	DF
Waste Code1:	D007
Waste Code2:	D029
Waste Code3:	D039
Fee Exempt Code:	Not reported
Comment:	Not reported

Details:

EPA ID:	NYD077822187
Manifest Docket Number:	003838976FLE
Waste Description:	TOXIC LIQUIDS ORGANIC NOS
Quantity:	220
WT/Vol Units:	P
Item Number:	1
Transporter Name:	SAFETY KLEEN
Transporter EPA ID:	TXR000050930
GEN Cert Date:	3/23/2011
Transporter Receipt Date:	3/23/2011
Transporter 2 Receipt Date:	3/28/2011
TSDF Receipt Date:	3/28/2011
Transporter 2 ID:	NJD071629976

EPA ID:	NYD077822187
Manifest Docket Number:	003838976FLE
Waste Description:	TOXIC LIQUIDS ORGANIC NOS
Quantity:	220
WT/Vol Units:	P
Item Number:	1
Transporter Name:	SAFETY KLEEN
Transporter EPA ID:	TXR000050930
GEN Cert Date:	3/23/2011
Transporter Receipt Date:	3/23/2011
Transporter 2 Receipt Date:	3/28/2011
TSDF Receipt Date:	3/28/2011
Transporter 2 ID:	NJD071629976

NY MANIFEST:

Country:	USA
EPA ID:	NYD077822187
Facility Status:	Not reported
Location Address 1:	150 NAGLE AVENUE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	Not reported
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD077822187
Mailing Name:	NAGLE CLEANERS
Mailing Contact:	NAGLE CLEANERS
Mailing Address 1:	150 NAGLE AVENUE

NAGLE CLEANERS (Continued) **1000279034**

Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10001
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2125691550

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2011
Trans1 State ID:	TXR000050930
Trans2 State ID:	NJD071629976
Generator Ship Date:	03/23/2011
Trans1 Recv Date:	03/23/2011
Trans2 Recv Date:	03/28/2011
TSD Site Recv Date:	03/29/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077822187
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	RID084802842
TSDF ID 2:	Not reported
Manifest Tracking Number:	003838976FLE
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H020
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	220.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Waste Code:	F002
Waste Code 1_2:	D007
Waste Code 1_3:	D029
Waste Code 1_4:	D039
Waste Code 1_5:	D040
Waste Code 1_6:	Not reported

NAGLE CLEANERS (Continued) **1000279034**

Click this hyperlink while viewing on your computer to access
163 additional NY_MANIFEST: record(s) in the EDR Site Report.

R234 **CON EDISON SERVICE BOX: 39458** **RCRA NonGen / NLR** **1016967166**
ESE **150A NAGLE AVE** **NY MANIFEST** **NYP004407896**
1/8-1/4 **NEW YORK, NY 10040**
0.191 mi.
1007 ft. **Site 10 of 16 in cluster R**

Relative:
Lower

Actual:
18 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/18/2014
Facility name:	CON EDISON SERVICE BOX: 39458
Facility address:	150A NAGLE AVE NEW YORK, NY 10040
EPA ID:	NYP004407896
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	12/18/2013
Site name:	CON EDISON SERVICE BOX: 39458
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004407896
Facility Status:	Not reported
Location Address 1:	150 A NAGLE AVE

CON EDISON SERVICE BOX: 39458 (Continued) **1016967166**

Code:	BP
Location Address 2:	SB39458
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004407896
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	12/18/2013
Trans1 Recv Date:	12/18/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/19/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004407896
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002299827GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

CON EDISON SERVICE BOX: 39458 (Continued) **1016967166**

Quantity:	200
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

R235
ESE
1/8-1/4
0.191 mi.
1010 ft.

CON EDISON
NAGLE ST & THAYER ST
NEW YORK, NY 10034

NJ MANIFEST **S120669823**
N/A

Site 11 of 16 in cluster R

Relative:
Lower

Actual:
19 ft.

NJ MANIFEST:

EPA Id:	NYP004760534
Mail Address:	IRVING PLACE, 15TH FL NE
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	THERESA BURKARD
Comments:	Not reported
SIC Code:	Not reported
County:	NY061
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	002611651GBF
EPA ID:	NYP004760534
Date Shipped:	3/31/2015
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJD003812047
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported

CON EDISON (Continued) **S120669823**

Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

R236 **CON EDISON** **RCRA NonGen / NLR** **1018280805**
ESE **NAGLE AVE & THAYER ST** **FINDS** **NYP004757118**
1/8-1/4 **NEW YORK, NY 10034** **ECHO**
0.191 mi.
1010 ft. **Site 12 of 16 in cluster R**

Relative:
Lower

Actual:
19 ft.

RCRA NonGen / NLR:

Date form received by agency:	03/25/2015
Facility name:	CON EDISON
Facility address:	NAGLE AVE & THAYER ST NEW YORK, NY 10034
EPA ID:	NYP004757118
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No

CON EDISON (Continued) **1018280805**

Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	03/25/2015
Site name:	CON EDISON
Classification:	Large Quantity Generator
Violation Status:	No violations found

FINDS:

Registry ID: 110067682225

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1018280805
Registry ID:	110067682225
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110067682225

R237 **CON ED** **NY MANIFEST** **S118088488**
ESE **NAGLE ST & THAYER ST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.191 mi.
1010 ft. **Site 13 of 16 in cluster R**

Relative:
Lower

Actual:
19 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004760534
Facility Status:	Not reported
Location Address 1:	NAGLE ST & THAYER ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

CON ED (Continued) **S118088488**

NY MANIFEST:

EPAID:	NYP004760534
Mailing Name:	CON ED
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PLACE - 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	03/31/2015
Trans1 Recv Date:	03/31/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/01/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004760534
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002611651GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	2500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008

CON ED (Continued) **S118088488**

Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access
2 additional NY_MANIFEST: record(s) in the EDR Site Report.

R238 **CON EDISON** **NJ MANIFEST** **S120669526**
ESE **NAGLE AVE & THAYER ST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.191 mi.
1010 ft. **Site 14 of 16 in cluster R**

Relative:
Lower

Actual:
19 ft.

NJ MANIFEST:

EPA Id:	NYP004757118
Mail Address:	IRVING PL, 15TH FL NE
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	THOMAS TEELING
Comments:	Not reported
SIC Code:	Not reported
County:	NY061
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	002611527GBF
EPA ID:	NYP004757118
Date Shipped:	3/25/2015
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJD003812047
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported

CON EDISON (Continued) **S120669526**

Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

R239 **CON EDISON** **NY MANIFEST** **S118088165**
ESE **NAGLE AVE & THAYER ST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.191 mi.
1010 ft. **Site 15 of 16 in cluster R**

Relative:
Lower

Actual:
19 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004757118
Facility Status:	Not reported
Location Address 1:	NAGLE AVE & THAYER ST
Code:	BP
Location Address 2:	MH 39453
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004757118
Mailing Name:	CON EDISON
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PLACE - 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NJD003812047

CON EDISON (Continued) **S118088165**

Trans2 State ID:	NJD003812047
Generator Ship Date:	03/25/2015
Trans1 Recv Date:	03/25/2015
Trans2 Recv Date:	03/26/2015
TSD Site Recv Date:	03/26/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004757118
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002611527GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access
2 additional NY_MANIFEST: record(s) in the EDR Site Report.

R240 **CON EDISON** **RCRA NonGen / NLR** **1018281121**
ESE **NAGLE ST & THAYER ST** **NYP004760534**
1/8-1/4 **NEW YORK, NY 10034**
0.191 mi.
1010 ft. **Site 16 of 16 in cluster R**

Relative:
Lower

Actual:
19 ft.

RCRA NonGen / NLR:

Date form received by agency:	02/05/2016
Facility name:	CON EDISON
Site name:	CON EDISON - VAULT 1290
Facility address:	NAGLE ST & THAYER ST

CON EDISON (Continued) **1018281121**

	NEW YORK, NY 10034
EPA ID:	NYP004760534
Mailing address:	IRVING PLACE, 15TH FL NE
	NEW YORK, NY 10003
Contact:	THERESA BURKARD
Contact address:	IRVING PLACE, 15TH FL NE
	NEW YORK, NY 10003
Contact country:	US
Contact telephone:	212-460-2262
Contact email:	BURKARDT@CONED.COM
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address:	IRVING PLACE
	NEW YORK, NY 10003
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	03/31/2015
Owner/Op end date:	Not reported

Owner/operator name:	CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address:	IRVING PLACE
	NEW YORK, NY 10003
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	03/31/2015
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No

CON EDISON (Continued) **1018281121**

Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Historical Generators:
Date form received by agency: 03/31/2015
Site name: CON EDISON
Classification: Not a generator, verified

Date form received by agency: 03/31/2015
Site name: CON EDISON
Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:
Waste code: D008
Waste name: LEAD
Amount (Lbs): 2500

Violation Status: No violations found

V241 **VERMILYEA 8 LLC** **NY AST** **A100304569**
NE **8-10 VERMILYEA AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.192 mi.
1015 ft. **Site 5 of 18 in cluster V**

Relative:
Lower

Actual:
23 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-069264
Program Type: PBS
UTM X: 590525.55462
UTM Y: 4524309.20696
Expiration Date: 04/30/2020
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 1462
Affiliation Type: Facility Operator
Company Name: VERMILYEA 8 LLC
Contact Type: Not reported
Contact Name: ENRIQUE VARGAS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 744-9483
EMail: Not reported
Fax Number: Not reported
Modified By: NTFREEMA

VERMILYEA 8 LLC (Continued) **A100304569**

Date Last Modified: 2015-06-18

Site Id: 1462
Affiliation Type: Emergency Contact
Company Name: VERMILYEA 8 LLC
Contact Type: Not reported
Contact Name: STERYCYCLE COMMUNICATIONS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (866) 805-1895
EMail: Not reported
Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 2015-06-18

Site Id: 1462
Affiliation Type: Mail Contact
Company Name: MGH MNGMT
Contact Type: Not reported
Contact Name: SHIMON ROSENMAN
Address1: P.O. BOX 659
Address2: Not reported
City: SPRING VALLEY
State: NY
Zip Code: 10977
Country Code: 001
Phone: (718) 305-5008
EMail: Not reported
Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 2015-06-18

Site Id: 1462
Affiliation Type: Facility Owner
Company Name: VERMILYEA 8 LLC
Contact Type: MANAGER
Contact Name: SHIMON ROSENMAN
Address1: P.O. BOX 659
Address2: Not reported
City: SPRING VALLEY
State: NY
Zip Code: 10977
Country Code: 001
Phone: (718) 305-5008
EMail: Not reported
Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 2015-06-18

Tank Info:

Tank Number: 001
Tank Id: 2528

VERMILYEA 8 LLC (Continued) **A100304569**

Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 12/08/1923
Capacity Gallons: 3000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NTFREEMA
Last Modified: 04/14/2017
Material Name: Not reported

V242 **NYCPR FORT TRYON PARK** **RCRA NonGen / NLR** **1007371360**
NNE **BROADWAY & RIVERSIDE DR** **NJ MANIFEST** **NYR000124255**
1/8-1/4 **NEW YORK, NY 10034** **NY MANIFEST**
0.193 mi.
1018 ft. **Site 6 of 18 in cluster V**

Relative:
Lower

Actual:
27 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: NYCPR FORT TRYON PARK
Facility address: BROADWAY & RIVERSIDE DR
NEW YORK, NY 10034
EPA ID: NYR000124255
Mailing address: W 61ST ST
NEW YORK, NY 10023
Contact: RAYMOND ACOSTA
Contact address: W 61ST ST
NEW YORK, NY 10023
Contact country: US
Contact telephone: 212-304-2278
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NYC PARKS & RECREATION

NYCPR FORT TRYON PARK (Continued) **1007371360**

Owner/operator address: BROADWAY & RIVERSIDE DR
NEW YORK, NY 10034
Owner/operator country: US
Owner/operator telephone: 212-304-2278
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 02/24/2004
Owner/Op end date: Not reported

Owner/operator name: NYC PARKS & RECREATION
Owner/operator address: W 61ST ST
NEW YORK, NY 10023
Owner/operator country: US
Owner/operator telephone: 212-304-2278
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 02/24/2004
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: NYCPR FORT TRYON PARK
Classification: Not a generator, verified

Date form received by agency: 04/26/2004
Site name: NYCPR FORT TRYON PARK
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NJ MANIFEST:
EPA Id: NYR000124255
Mail Address: W 61ST ST
Mail City/State/Zip: NEW YORK, NY 10023

NYCPR FORT TRYON PARK (Continued) **1007371360**

Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	RAYMOND ACOSTA
Comments:	Not reported
SIC Code:	Not reported
County:	NY061
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	001546728JJK
EPA ID:	NYR000124255
Date Shipped:	09/18/2007
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJR000050617
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	09/18/2007
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	09/25/2007
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10023
Reason Load Was Rejected:	Not reported

Manifest Number:	001546722JJK
EPA ID:	NYR000124255

NYCPR FORT TRYON PARK (Continued) **1007371360**

Date Shipped:	09/10/2007
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJR000050617
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	09/10/2007
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	09/11/2007
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10023
Reason Load Was Rejected:	Not reported

Manifest Number:	001546721JJK
EPA ID:	NYR000124255
Date Shipped:	09/10/2007
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJR000050617
Transporter 2 EPA ID:	NJR000050617
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	09/10/2007
Date Trans2 Transported Waste:	09/11/2007
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported

NYCPR FORT TRYON PARK (Continued) **1007371360**

Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	09/11/2007
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10023
Reason Load Was Rejected:	Not reported

NY MANIFEST:

Country:	USA
EPA ID:	NYR000124255
Facility Status:	Not reported
Location Address 1:	BROADWAY & RIVERSIDE DR
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000124255
Mailing Name:	NYC PARKS FORT TRYON PARK
Mailing Contact:	MARCIA GARIBALDI
Mailing Address 1:	24 W 61stTREET
Mailing Address 2:	3rd FLOOR
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10023
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7186994208

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2007
Trans1 State ID:	NJR000050617

NYCPR FORT TRYON PARK (Continued) **1007371360**

Trans2 State ID:	Not reported
Generator Ship Date:	09/18/2007
Trans1 Recv Date:	09/18/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/25/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000124255
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	001546728JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	Y
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	30
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Waste Code:	D001
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access
9 additional NY_MANIFEST: record(s) in the EDR Site Report.

V243 **CON ED** **NY MANIFEST** **S119076873**
NNE **BROADWAY & RIVERSIDE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.193 mi.
1018 ft. **Site 7 of 18 in cluster V**

Relative:
Lower

Actual:
27 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004815201
Facility Status:	Not reported
Location Address 1:	BETWEEN BROADWAY AND RIVERSIDE DRIVE

CON ED (Continued) **S119076873**

Code:	BP
Location Address 2:	SB 23045
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004815201
Mailing Name:	CON ED
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PLACE - 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	07/29/2015
Trans1 Recv Date:	07/29/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/30/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004815201
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	014472550JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

CON ED (Continued) **S119076873**

Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access
2 additional NY_MANIFEST: record(s) in the EDR Site Report.

V244 **CONSOLIDATED EDISON** **NY MANIFEST** **S110046210**
NNE **DYCKMAN ST & RIVERSIDE DR** **N/A**
1/8-1/4 **NEW YORK, NY**
0.193 mi.
1018 ft. **Site 8 of 18 in cluster V**

Relative:
Lower

Actual:
27 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004185211
Facility Status:	Not reported
Location Address 1:	DYCKMAN ST & RIVERSIDE DR
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	Not reported
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004185211
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLYN MURRAY
Mailing Address 1:	4 IRIVING PL RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	07/24/2009
Trans1 Recv Date:	07/24/2009

CONSOLIDATED EDISON (Continued) **S110046210**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/24/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004185211
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	001084256GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	Y
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	300.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

V245 **CON EDISON** **RCRA NonGen / NLR** **1019905929**
NNE **BROADWAY & RIVERSIDE** **NYP004815201**
1/8-1/4 **NEW YORK, NY 10040**
0.193 mi.
1018 ft. **Site 9 of 18 in cluster V**

Relative:
Lower

Actual:
27 ft.

RCRA NonGen / NLR:

Date form received by agency:	07/29/2015
Facility name:	CON EDISON
Facility address:	BROADWAY & RIVERSIDE NEW YORK, NY 10040
EPA ID:	NYP004815201
Mailing address:	IRVING PL 15TH FL NE NEW YORK, NY 10003

CON EDISON (Continued) **1019905929**

Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 212-460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 07/29/2015
Site name: CON EDISON
Classification: Small Quantity Generator

Violation Status: No violations found

V246 **MTA NYCT - DYCKMAN STREET STATION - A LINE** **RCRA-SQG** **1015747201**
NNE **BROADWAY & DYCKMAN ST** **NY MANIFEST** **NYR000196709**
1/8-1/4 **NEW YORK, NY 10034**
0.193 mi.
1018 ft. **Site 10 of 18 in cluster V**

Relative:
Lower

Actual:
27 ft.

RCRA-SQG:
Date form received by agency: 09/04/2012
Facility name: MTA NYCT - DYCKMAN STREET STATION - A LINE
Facility address: BROADWAY & DYCKMAN ST
NEW YORK, NY 10034
EPA ID: NYR000196709
Mailing address: BROADWAY 5TH FL 503
NEW YORK, NY 10004
Contact: GERALD LEZEAU
Contact address: BROADWAY 5TH FL 503
NEW YORK, NY 10004
Contact country: US
Contact telephone: 646-252-3535
Contact email: GERALD.LEZEAU@NYCT.COM
EPA Region: 02
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of

MTA NYCT - DYCKMAN STREET STATION - A LINE (Continued) **1015747201**

hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	MTA NYCT
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	State
Owner/Operator Type:	Operator
Owner/Op start date:	03/01/1968
Owner/Op end date:	Not reported

Owner/operator name:	MTA NYCT
Owner/operator address:	BROADWAY 5TH FL 503
	NEW YORK, NY 10004
Owner/operator country:	US
Owner/operator telephone:	646-252-3535
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	State
Owner/Operator Type:	Owner
Owner/Op start date:	03/01/1968
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code:	D008
. Waste name:	LEAD

Violation Status: No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYR000196709
Facility Status:	Not reported

MTA NYCT - DYCKMAN STREET STATION - A LINE (Continued) **1015747201**

Location Address 1:	BROADWAY & DYCKMAN ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000196709
Mailing Name:	MTA NYCT - DYCKMAN STREET STATION - A LINE
Mailing Contact:	NARENDRA PATEL
Mailing Address 1:	2 BROADWAY ROOM A27.64
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10004
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	6462525777

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2016
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	11/16/2016
Trans1 Recv Date:	11/16/2016
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/16/2016
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000196709
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	016114721JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

MTA NYCT - DYCKMAN STREET STATION - A LINE (Continued) **1015747201**

Waste Code:	Not reported
Quantity:	200
Units:	P - Pounds
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access
6 additional NY_MANIFEST: record(s) in the EDR Site Report.

V247 **CON EDISON** **NY MANIFEST** **S117059560**
NNE **DYCKMAN ST & BROADWAY** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.193 mi.
1018 ft. **Site 11 of 18 in cluster V**

Relative:
Lower

Actual:
27 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004517322
Facility Status:	Not reported
Location Address 1:	DYCKMAN & BROADWAY
Code:	BP
Location Address 2:	V8486
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004517322
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	05/06/2014

CON EDISON (Continued) **S117059560**

Trans1 Recv Date:	05/06/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/09/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004517322
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	012771857JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access
1 additional NY_MANIFEST: record(s) in the EDR Site Report.

V248 **CON EDISON SERVICE BOX: 28170** **RCRA NonGen / NLR** **1016150264**
NNE **BROADWAY & DYCKMAN** **NY MANIFEST** **NYP004289369**
1/8-1/4 **NEW YORK, NY 10034**
0.193 mi.
1018 ft. **Site 12 of 18 in cluster V**

Relative:
Lower

Actual:
27 ft.

RCRA NonGen / NLR:

Date form received by agency:	03/14/2013
Facility name:	CON EDISON SERVICE BOX: 28170
Facility address:	BROADWAY & DYCKMAN NEW YORK, NY 10034
EPA ID:	NYP004289369
Contact:	JOSE MONTALVO

CON EDISON SERVICE BOX: 28170 (Continued) **1016150264**

Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 212-427-1331
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/14/2013
Site name: CON EDISON SERVICE BOX: 28170
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004289369
Facility Status: Not reported
Location Address 1: 4773 BROADWAY & DYCKMAN
Code: BP
Location Address 2: SERVICE BOX # 28170
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10034
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004289369
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA

CON EDISON SERVICE BOX: 28170 (Continued) **1016150264**

Mailing Phone: 2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	02/14/2013
Trans1 Recv Date:	02/14/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/19/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004289369
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	010707031JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

V249 NNE 1/8-1/4 0.193 mi. 1018 ft. | **CON EDISON**
BROADWAY & RIVERSIDE
NEW YORK, NY 10040 | **NJ MANIFEST** | **S120674677**
N/A

Site 13 of 18 in cluster V

Relative: Lower

Actual: 27 ft.

NJ MANIFEST:

EPA Id:	NYP004815201
Mail Address:	IRVING PL 15TH FL NE
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	THOMAS TEELING
Comments:	Not reported
SIC Code:	Not reported
County:	NY061
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	014472550JJK
EPA ID:	NYP004815201
Date Shipped:	7/29/2015
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported

CON EDISON (Continued) **S120674677**

Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

V250 NNE 1/8-1/4 0.193 mi. 1018 ft. | **CON EDISON** | **RCRA NonGen / NLR** | **1014395937**
DYCKMAN ST & RIVERSIDE DR | **NJ MANIFEST** | **NYP004181178**
NEW YORK, NY 10040 | **NY MANIFEST**

Site 14 of 18 in cluster V

Relative: Lower

Actual: 27 ft.

RCRA NonGen / NLR:
Date form received by agency: 06/01/2016
Facility name: CON EDISON
Facility address: DYCKMAN ST & RIVERSIDE DR
NEW YORK, NY 10040
EPA ID: NYP004181178
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: DAVID DUKE
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 917-559-8971
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/25/2009
Site name: CON EDISON
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NJ MANIFEST:

CON EDISON (Continued) **1014395937**

EPA Id:	NYP004181178
Mail Address:	4 IRVING PL, RM 828
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	DAVID DUKE
Comments:	Not reported
SIC Code:	Not reported
County:	NY061
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	001083795GBF
EPA ID:	NYP004181178
Date Shipped:	06/26/2009
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	06/26/2009
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	06/26/2009
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

CON EDISON (Continued) **1014395937**

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H111
Quantity:	1000 P

NY MANIFEST:

Country:	USA
EPA ID:	NYP004181178
Facility Status:	Not reported
Location Address 1:	338 DYCKMAN ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10001
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004181178
Mailing Name:	CONED
Mailing Contact:	CONED
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	ROOM 818
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	06/26/2009
Trans1 Recv Date:	06/26/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/26/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004181178
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	001083795GBF
Import Indicator:	N
Export Indicator:	N

CON EDISON (Continued) **1014395937**

Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

V251 **CON EDISON VAULT: 8486** **RCRA NonGen / NLR** **1017773936**
NNE **DYCKMAN ST & BROADWAY** **FINDS** **NYP004517322**
1/8-1/4 **NEW YORK, NY 10040**
0.193 mi.
1018 ft. **Site 15 of 18 in cluster V**

Relative:
Lower

Actual:
27 ft.

RCRA NonGen / NLR:

Date form received by agency:	05/30/2014
Facility name:	CON EDISON VAULT: 8486
Facility address:	DYCKMAN ST & BROADWAY NEW YORK, NY 10040
EPA ID:	NYP004517322
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

CON EDISON VAULT: 8486 (Continued) **1017773936**

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	04/30/2014
Site name:	CON EDISON
Classification:	Small Quantity Generator
Date form received by agency:	04/30/2014
Site name:	CON EDISON
Classification:	Not a generator, verified
Violation Status:	No violations found

FINDS:

Registry ID: 110063800141

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

V252 **MTA NYCT - DYCKMAN STREET STATION - A LINE** **NJ MANIFEST** **S117987461**
NNE **BROADWAY & DYCKMAN ST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.193 mi.
1018 ft. **Site 16 of 18 in cluster V**

Relative:
Lower

Actual:
27 ft.

NJ MANIFEST:

EPA Id:	NYR000196709
Mail Address:	BROADWAY 5TH FL 503
Mail City/State/Zip:	NEW YORK, NY 10004
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	GERALD LEZEAU
Comments:	Not reported
SIC Code:	Not reported

MTA NYCT - DYCKMAN STREET STATION - A LINE (Continued) **S117987461**

County:	NY061
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	014162315JJK
EPA ID:	NYR000196709
Date Shipped:	8/25/2015
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10004
Reason Load Was Rejected:	Not reported

Manifest Number:	010918530JJK
EPA ID:	NYR000196709
Date Shipped:	12/6/2012
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported

MTA NYCT - DYCKMAN STREET STATION - A LINE (Continued) **S117987461**

Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10004
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	Not reported
Quantity:	60.00 Pounds

Manifest Number:	014168272JJK
EPA ID:	NYR000196709
Date Shipped:	11/9/2015
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported

MTA NYCT - DYCKMAN STREET STATION - A LINE (Continued) **S117987461**

Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10004
Reason Load Was Rejected:	Not reported

W253 **30 ELLWOOD REALTY LLC** **NY AST** **U003393096**
SSE **30 ELLWOOD ST** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.194 mi.
1023 ft. **Site 7 of 13 in cluster W**

Relative:
Higher

Actual:
39 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-373273
Program Type:	PBS
UTM X:	590333.83879
UTM Y:	4523728.14724
Expiration Date:	09/05/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	18735
Affiliation Type:	Facility Owner
Company Name:	30 ELLWOOD REALTY LLC
Contact Type:	MEMBER
Contact Name:	RICHARD SCHARF
Address1:	P.O. BOX 574
Address2:	Not reported
City:	CEDARHURST
State:	NY
Zip Code:	11516
Country Code:	001
Phone:	(718) 327-9640
EMail:	Not reported
Fax Number:	Not reported

30 ELLWOOD REALTY LLC (Continued) **U003393096**

Modified By:	MSBAPTIS
Date Last Modified:	2013-11-13

Site Id:	18735
Affiliation Type:	Mail Contact
Company Name:	30 ELLWOOD REALTY LLC
Contact Type:	MEMBER
Contact Name:	RICHARD SCHARF
Address1:	P.O. BOX 574
Address2:	Not reported
City:	CEDARHURST
State:	NY
Zip Code:	11516
Country Code:	001
Phone:	(718) 327-9640
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2013-11-13

Site Id:	18735
Affiliation Type:	Facility Operator
Company Name:	30 ELLWOOD REALTY LLC
Contact Type:	Not reported
Contact Name:	HAIRO CHAVARRIA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-3278
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	18735
Affiliation Type:	Emergency Contact
Company Name:	30 ELLWOOD REALTY LLC
Contact Type:	Not reported
Contact Name:	MARTIN SCHARF
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(516) 569-7001
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001

30 ELLWOOD REALTY LLC (Continued) **U003393096**

Tank Id:	25996
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/04/1940
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

U254 **145 NAGLE AVE CORP** **NY AST** **U003392767**
SE **141-145 NAGLE AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.195 mi.
1032 ft. **Site 5 of 6 in cluster U**

Relative:
Lower

Actual:
31 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-242721
Program Type:	PBS
UTM X:	590564.23555
UTM Y:	4523932.80482
Expiration Date:	11/20/2019
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	9313
Affiliation Type:	Facility Operator
Company Name:	145 NAGLE AVE CORP
Contact Type:	Not reported
Contact Name:	ZEF ALIA
Address1:	Not reported
Address2:	Not reported
City:	Not reported

145 NAGLE AVE CORP (Continued) **U003392767**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 542-2377
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-03-04

Site Id:	9313
Affiliation Type:	Emergency Contact
Company Name:	NAGLE 141 LLC
Contact Type:	Not reported
Contact Name:	STERICYCLE COMMUNICATIONS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(866) 805-1895
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-03-04

Site Id:	9313
Affiliation Type:	Mail Contact
Company Name:	MGH MANAGEMENT
Contact Type:	Not reported
Contact Name:	SHIMON ROSENMAN
Address1:	P.O. BOX 659
Address2:	Not reported
City:	SPRING VALLEY
State:	NY
Zip Code:	10977
Country Code:	001
Phone:	(718) 305-5008
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-05-22

Site Id:	9313
Affiliation Type:	Facility Owner
Company Name:	NAGLE 141 LLC
Contact Type:	MANAGER
Contact Name:	SHIMON ROSENMAN
Address1:	P.O. BOX 659
Address2:	Not reported
City:	SPRING VALLEY
State:	NY
Zip Code:	10977
Country Code:	001
Phone:	(718) 305-5008
EMail:	Not reported
Fax Number:	Not reported

145 NAGLE AVE CORP (Continued) **U003392767**

Modified By: NTFREEMA
Date Last Modified: 2015-03-04

Tank Info:

Tank Number: 123
Tank Id: 25351
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
D10 - Pipe Type - Copper
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
I01 - Overfill - Float Vent Valve
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/02/1970
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NTFREEMA
Last Modified: 04/14/2017
Material Name: Not reported

W255 South 1/8-1/4 0.196 mi. 1035 ft. | **NAGLE APARTMENT CORP** | **NY AST** | **A100295206**
31-37 NAGLE AVE | **N/A**
NEW YORK, NY 10040

Site 8 of 13 in cluster W

Relative: Lower

Actual: 34 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-110493
Program Type: PBS
UTM X: 590193.70469
UTM Y: 4523757.28746
Expiration Date: 05/07/2017
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 3384

NAGLE APARTMENT CORP (Continued) **A100295206**

Affiliation Type:	Facility Owner
Company Name:	NAGLE APARTMENT CORP
Contact Type:	ASST SEC
Contact Name:	JUSTIN VERRET
Address1:	31-37 NAGLE AVENUE- 14 BOGARDUS PLACE
Address2:	Not reported
City:	NYC
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 569-2661
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-03-13

Site Id:	3384
Affiliation Type:	Mail Contact
Company Name:	BLUE WOODS
Contact Type:	Not reported
Contact Name:	DONALD WILSON
Address1:	42 RIVER ST
Address2:	2ND FLR
City:	SLEEPY HOLLOW
State:	NY
Zip Code:	10591
Country Code:	001
Phone:	(914) 524-8600
EMail:	JVERRET@BLUEWOODSMGMT.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2010-11-22

Site Id:	3384
Affiliation Type:	Facility Operator
Company Name:	NAGLE APARTMENT CORP
Contact Type:	Not reported
Contact Name:	MR. HAYATT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-2661
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	3384
Affiliation Type:	Emergency Contact
Company Name:	NAGLE APARTMENT CORP
Contact Type:	Not reported
Contact Name:	DONALD WILSON
Address1:	Not reported
Address2:	Not reported

NAGLE APARTMENT CORP (Continued) **A100295206**

City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 549-7036
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001
Tank Id:	63036
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
J02 - Dispenser - Suction Dispenser

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/2001
Capacity Gallons:	10500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

Tank Number:	00A
Tank Id:	4837
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None

NAGLE APARTMENT CORP (Continued) **A100295206**

L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - In Place
Pipe Model:	Not reported
Install Date:	01/01/2001
Capacity Gallons:	12000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

W256 **CON EDISON MANHOLE 39437** **RCRA NonGen / NLR** **1010326154**
South **31 NAGLE AVE** **NY MANIFEST** **NYP004139432**
1/8-1/4 **NEW YORK, NY 10001**
0.196 mi.
1035 ft. **Site 9 of 13 in cluster W**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date form received by agency:	07/07/2006
Facility name:	CON EDISON MANHOLE 39437
Facility address:	31 NAGLE AVE NEW YORK, NY 10001
EPA ID:	NYP004139432
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	DAVID DUKE
Contact address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact country:	US
Contact telephone:	212-580-8383
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No

CON EDISON MANHOLE 39437 (Continued) **1010326154**

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 07/06/2006
Site name: CON EDISON
Classification: Not a generator, verified

Date form received by agency: 07/05/2006
Site name: CON EDISON
Classification: Unverified

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004139432
Facility Status: Not reported
Location Address 1: 31 NAGLE ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004139432
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLYN MURRAY
Mailing Address 1: 4 IRVING PL RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124602808

NY MANIFEST:
Document ID: NYE1606806
Manifest Status: Not reported
seq: 01
Year: 2006
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 02/03/2006
Trans1 Recv Date: 02/03/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/03/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported

CON EDISON MANHOLE 39437 (Continued) **1010326154**

Generator EPA ID:	NYP004139432
Trans1 EPA ID:	12446JT
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD077444263
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00050
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00

Click this hyperlink while viewing on your computer to access
2 additional NY_MANIFEST: record(s) in the EDR Site Report.

Z257 **11 VERMILYEA AVE** **NY AST** **U003388007**
NE **11 VERMILYEA AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.196 mi.
1036 ft. **Site 1 of 10 in cluster Z**

Relative:
Lower

Actual:
20 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-316504
Program Type:	PBS
UTM X:	590534.51543
UTM Y:	4524300.21291
Expiration Date:	10/14/2020
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	14516
Affiliation Type:	Facility Operator
Company Name:	11 VERMILYEA AVE
Contact Type:	Not reported
Contact Name:	FRANCISCO DIAZ
Address1:	Not reported

11 VERMILYEA AVE (Continued) **U003388007**

Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 885-1436
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	2011-10-20

Site Id:	14516
Affiliation Type:	Emergency Contact
Company Name:	9-11 VERMILYEA HOLDINGS LP
Contact Type:	Not reported
Contact Name:	FRANCISCO DIAZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(347) 885-1436
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	2011-10-20

Site Id:	14516
Affiliation Type:	Facility Owner
Company Name:	VERMIELYEA 9 LLC
Contact Type:	MANAGING AGENT
Contact Name:	DOR SHREBER
Address1:	PO BOX 659
Address2:	Not reported
City:	SPRING VALLEY
State:	NY
Zip Code:	10977
Country Code:	001
Phone:	(718) 305-5008
EMail:	OFFICE@MGHMANAGMENT.COM
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-11-18

Site Id:	14516
Affiliation Type:	Mail Contact
Company Name:	VERMIELYEA 9 LLC
Contact Type:	MANAGING AGENT
Contact Name:	DOR SHREBER
Address1:	PO BOX 659
Address2:	Not reported
City:	SPRING VALLEY
State:	NY
Zip Code:	10977
Country Code:	001
Phone:	(718) 305-5008

11 VERMILYEA AVE (Continued) **U003388007**

EMail:	OFFICE@MGHMANAGMENT.COM
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-11-18

Tank Info:

Tank Number:	001
Tank Id:	12971
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

	G00 - Tank Secondary Containment - None
	J02 - Dispenser - Suction Dispenser
	B00 - Tank External Protection - None
	C00 - Pipe Location - No Piping
	F00 - Pipe External Protection - None
	A00 - Tank Internal Protection - None
	D01 - Pipe Type - Steel/Carbon Steel/Iron
	H00 - Tank Leak Detection - None
	I00 - Overfill - None
	L09 - Piping Leak Detection - Exempt Suction Piping
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	05/01/1922
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMPOKRZY
Last Modified:	04/14/2017
Material Name:	Not reported

AA258 **137 NAGLE AVENUE** **NY AST** **A100182925**
ESE **137 NAGLE AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.198 mi.
1043 ft. **Site 1 of 16 in cluster AA**

Relative:
Lower

Actual:
19 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-214566
Program Type:	PBS
UTM X:	590516.56450
UTM Y:	4523887.53661
Expiration Date:	07/23/2021
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	7974

137 NAGLE AVENUE (Continued) **A100182925**

Affiliation Type:	Facility Owner
Company Name:	436 WEST LLC
Contact Type:	PROPERTY MANAGING
Contact Name:	BATUHAN CAPIN
Address1:	57 WEST 38TH STREET, 2ND FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10018
Country Code:	001
Phone:	(212) 633-9985
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-07-28

Site Id:	7974
Affiliation Type:	Mail Contact
Company Name:	436 WEST LLC
Contact Type:	Not reported
Contact Name:	BATUHAN CAPIN
Address1:	57 WEST 38TH STREET
Address2:	2ND FLOOR
City:	NEW YORK
State:	NY
Zip Code:	10018
Country Code:	001
Phone:	(212) 633-9985
EMail:	INFO@SOLARREALITYMANAGEMENT.COM
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-07-28

Site Id:	7974
Affiliation Type:	Facility Operator
Company Name:	137 NAGLE AVENUE
Contact Type:	Not reported
Contact Name:	MANUEL VALERIO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 633-9985
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-07-28

Site Id:	7974
Affiliation Type:	Emergency Contact
Company Name:	436 WEST LLC
Contact Type:	Not reported
Contact Name:	MANUEL VALERIO
Address1:	Not reported
Address2:	Not reported

137 NAGLE AVENUE (Continued) **A100182925**

City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 300-3016
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-07-28

Tank Info:

Tank Number:	001
Tank Id:	9897
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
J00 - Dispenser - None
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
B00 - Tank External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	08/01/1976
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMPOKRZY
Last Modified:	04/14/2017
Material Name:	Not reported

X259 **POST AVENUE PROPERTY** **NY AST** **U003390535**
East **9-15 POST AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.200 mi.
1056 ft. **Site 8 of 8 in cluster X**

Relative:
Lower

Actual:
18 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-151688
Program Type:	PBS
UTM X:	590629.49851
UTM Y:	4524100.47276
Expiration Date:	08/26/2017

POST AVENUE PROPERTY (Continued) **U003390535**

Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 4704
Affiliation Type: Facility Owner
Company Name: POST AVENUE PROPERTY INC
Contact Type: AGENT
Contact Name: GREGARY RAMERIZ
Address1: 1046 MCLEAN AVE
Address2: Not reported
City: YONKERS
State: NY
Zip Code: 10704
Country Code: 001
Phone: (914) 237-0600
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 2007-06-05

Site Id: 4704
Affiliation Type: Mail Contact
Company Name: % NORWAX ASSOCIATES INC.
Contact Type: Not reported
Contact Name: POST AVENUE PROPERTY
Address1: 1046 MCLEAN AVE
Address2: Not reported
City: YONKERS
State: NY
Zip Code: 10704
Country Code: 001
Phone: (914) 237-0600
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 4704
Affiliation Type: Facility Operator
Company Name: POST AVENUE PROPERTY
Contact Type: Not reported
Contact Name: JOSE HERRERA (SUPER)
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 569-7054
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 4704
Affiliation Type: Emergency Contact
Company Name: POST AVENUE PROPERTY INC
Contact Type: Not reported

POST AVENUE PROPERTY (Continued) **U003390535**

Contact Name:	NORWAX ASSOC. INC.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(914) 237-0600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001
Tank Id:	19422
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

	K00 - Spill Prevention - None
	H00 - Tank Leak Detection - None
	L09 - Piping Leak Detection - Exempt Suction Piping
	E00 - Piping Secondary Containment - None
	A00 - Tank Internal Protection - None
	D01 - Pipe Type - Steel/Carbon Steel/Iron
	F01 - Pipe External Protection - Painted/Asphalt Coating
	B00 - Tank External Protection - None
	I04 - Overfill - Product Level Gauge (A/G)
	C01 - Pipe Location - Aboveground
	G00 - Tank Secondary Containment - None
	J02 - Dispenser - Suction Dispenser
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1930
Capacity Gallons:	1500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	04/14/2017
Material Name:	Not reported

V260 NE 1/8-1/4 0.201 mi. 1059 ft. | **CON EDISON**
12- VERMILYEA AVE S OF
NEW YORK, NY 10034 | **RCRA NonGen / NLR**
NJ MANIFEST
NY MANIFEST | **1012185958**
NYP004167938

Site 17 of 18 in cluster V

Relative: Lower

Actual: 21 ft.

RCRA NonGen / NLR:

Date form received by agency:	06/01/2016
Facility name:	CON EDISON
Facility address:	12- VERMILYEA AVE S OF W 207TH ST NEW YORK, NY 10034
EPA ID:	NYP004167938
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	DAVID DUKE
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	917-559-8971
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	04/21/2009
Site name:	CON EDISON
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NJ MANIFEST:

EPA Id:	NYP004167938
Mail Address:	4 IRVING PL, RM 828
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	DAVID DUKE
Comments:	Not reported
SIC Code:	Not reported
County:	NY061

CON EDISON (Continued) **1012185958**

Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	001028136JJK
EPA ID:	NYP004167938
Date Shipped:	04/21/2009
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	04/21/2009
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	04/21/2009
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H111
Quantity:	500 P

CON EDISON (Continued) **1012185958**

NY MANIFEST:

Country:	USA
EPA ID:	NYP004167938
Facility Status:	Not reported
Location Address 1:	120 VERMILYEA AVE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	MANHATTAN
Location State:	NY
Location Zip:	Not reported
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004167938
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLYN MURRAY
Mailing Address 1:	4 IRVING PL RM 828
Mailing Address 2:	Not reported
Mailing City:	MANHATTAN
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	04/21/2009
Trans1 Recv Date:	04/21/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/21/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004167938
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	001028136JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported

CON EDISON (Continued) **1012185958**

Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

AA261 **165 NAGLE AVE** **NY AST** **U000397997**
ESE **165 NAGLE AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.201 mi.
1060 ft. **Site 2 of 16 in cluster AA**

Relative:
Lower

Actual:
20 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Inactive
Facility Id:	2-113956
Program Type:	PBS
UTM X:	590550.44211
UTM Y:	4523896.39649
Expiration Date:	N/A
Site Type:	Unknown

Affiliation Records:

Site Id:	3697
Affiliation Type:	Facility Owner
Company Name:	151 NAGLE AVE CORP C/O AJ CLAR
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1501 BROADWAY
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10036
Country Code:	001
Phone:	(212) 764-5600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	3697

165 NAGLE AVE (Continued) **U000397997**

Affiliation Type:	Mail Contact
Company Name:	151 NAGLE AVE CORP C/O AJ CLAR
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1501 BROADWAY
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10036
Country Code:	001
Phone:	(212) 764-5600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	3697
Affiliation Type:	Facility Operator
Company Name:	165 NAGLE AVE
Contact Type:	Not reported
Contact Name:	151 NAGLE AVE CORP C/O AJ CLAR
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-5396
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	3697
Affiliation Type:	Emergency Contact
Company Name:	151 NAGLE AVE CORP C/O AJ CLAR
Contact Type:	Not reported
Contact Name:	NORA WALSH
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-5396
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001
Tank Id:	10125
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

165 NAGLE AVE (Continued) **U000397997**

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Tank Converted to Non-Regulated Use
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	cgfreedm
Last Modified:	04/14/2017
Material Name:	Not reported

AA262 **151-169 NAGLE AVENUE** **NY AST** **U003396920**
ESE **151 NAGLE AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.201 mi.
1060 ft. **Site 3 of 16 in cluster AA**

Relative:
Lower

Actual:
20 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-602951
Program Type:	PBS
UTM X:	590564.80477
UTM Y:	4523913.10905
Expiration Date:	03/17/2022
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	24906
Affiliation Type:	Mail Contact
Company Name:	151 NAGLE REALTY CORP.
Contact Type:	Not reported
Contact Name:	FRANK LOPIANO
Address1:	993 MORRIS PARK AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10457
Country Code:	001
Phone:	(718) 228-0020
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR

151-169 NAGLE AVENUE (Continued) **U003396920**

Date Last Modified:	2017-06-15

Site Id:	24906
Affiliation Type:	Facility Operator
Company Name:	151-169 NAGLE AVENUE
Contact Type:	Not reported
Contact Name:	MARIO LUCERO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-2339
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-06-15

Site Id:	24906
Affiliation Type:	Emergency Contact
Company Name:	151 NAGLE REALTY CORP.
Contact Type:	Not reported
Contact Name:	WILLIAM FERNANDEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 931-5394
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-06-15

Site Id:	24906
Affiliation Type:	Facility Owner
Company Name:	151 NAGLE REALTY CORP.
Contact Type:	VP
Contact Name:	FRANK LOPIANO
Address1:	4419 3RD AVE STE 4A
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10457
Country Code:	001
Phone:	(718) 228-0020
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-06-15

Tank Info:

Tank Number:	001
Tank Id:	52207

151-169 NAGLE AVENUE (Continued) **U003396920**

Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:
I05 - Overfill - Vent Whistle
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
C03 - Pipe Location - Aboveground/Underground Combination

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1910
Capacity Gallons: 5000
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MFLEONAR
Last Modified: 06/15/2017
Material Name: Not reported

Y263 **CON EDISON** **RCRA NonGen / NLR** **1014395716**
North **RIVERSIDE DR & PAYSON ST** **NYP004171823**
1/8-1/4 **NEW YORK, NY 10034**
0.203 mi.
1072 ft. **Site 2 of 10 in cluster Y**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:
Date form received by agency: 06/01/2016
Facility name: CON EDISON
Facility address: RIVERSIDE DR & PAYSON ST
NEW YORK, NY 10034
EPA ID: NYP004171823
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: STEVEN MARTIS
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 917-416-5423
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No

CON EDISON (Continued) **1014395716**

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/09/2009
Site name: CON EDISON
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

Y264 North 1/8-1/4 0.203 mi. 1072 ft. | **CON EDISON** | **RCRA NonGen / NLR** | **1014396383**
RIVERSIDE DR & PAYSON AVE | **NJ MANIFEST** | **NYP004186474**
NEW YORK, NY 10034 | **NY MANIFEST**

Site 3 of 10 in cluster Y

Relative: Lower

Actual: 34 ft.

RCRA NonGen / NLR:
Date form received by agency: 06/01/2016
Facility name: CON EDISON
Facility address: RIVERSIDE DR & PAYSON AVE
NEW YORK, NY 10034
EPA ID: NYP004186474
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: ANTHONY BUDA
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 917-440-1809
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No

CON EDISON (Continued) **1014396383**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 07/24/2009
Site name: CON EDISON
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NJ MANIFEST:
EPA Id: NYP004186474
Mail Address: 4 IRVING PL, RM 828
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: ANTHONY BUDA
Comments: Not reported
SIC Code: Not reported
County: NY061
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:
Manifest Number: 001084340GBF
EPA ID: NYP004186474
Date Shipped: 07/27/2009
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 07/27/2009
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 07/27/2009
TSDF EPA Facility Name: Not reported
QTY Units: Not reported

CON EDISON (Continued) **1014396383**

Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H111
Quantity:	1000 P

NY MANIFEST:

Country:	USA
EPA ID:	NYP004186474
Facility Status:	Not reported
Location Address 1:	SB 52529 F/O 1803 RIVERSIDE DR
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	Not reported
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004186474
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address 1:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	07/27/2009

CON EDISON (Continued) **1014396383**

Trans1 Recv Date:	07/27/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/27/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004186474
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	001084340GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

Y265 **CON EDISON** **RCRA NonGen / NLR** **1014395715**
North **RIVERSIDE DR & PAYSON AVE** **NJ MANIFEST** **NYP004171815**
1/8-1/4 **NEW YORK, NY 10034** **NY MANIFEST**
0.203 mi.
1072 ft. **Site 4 of 10 in cluster Y**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date form received by agency:	06/01/2016
Facility name:	CON EDISON
Facility address:	RIVERSIDE DR & PAYSON AVE NEW YORK, NY 10034
EPA ID:	NYP004171815
Mailing address:	4 IRVING PL, RM 828

CON EDISON (Continued) **1014395715**

NEW YORK, NY 10003
Contact: STEVEN MARTIS
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 917-416-5423
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/09/2009
Site name: CON EDISON
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NJ MANIFEST:
EPA Id: NYP004171815
Mail Address: 4 IRVING PL, RM 828
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: STEVEN MARTIS
Comments: Not reported
SIC Code: Not reported
County: NY061
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:
Manifest Number: 003532329JJK
EPA ID: NYP004171815
Date Shipped: 06/10/2009

CON EDISON (Continued) **1014395715**

TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	06/10/2009
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	06/10/2009
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H111
Quantity:	1000 P

NY MANIFEST:

Country:	USA
EPA ID:	NYP004171815
Facility Status:	Not reported
Location Address 1:	1795 RIVERSIDE DR
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY

CON EDISON (Continued) **1014395715**

Location Zip:	Not reported
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004171815
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address 1:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	06/10/2009
Trans1 Recv Date:	06/10/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/10/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004171815
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	003532329JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.

CON EDISON (Continued) **1014395715**

Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

Z266 **ACROPOLIS REALTY MGMT, LLC** **NY AST** **U003392403**
NE **15 VERMILYEA AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.203 mi.
1073 ft. **Site 2 of 10 in cluster Z**

Relative:
Lower

Actual:
19 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-365637
Program Type:	PBS
UTM X:	590548.42110
UTM Y:	4524307.26708
Expiration Date:	01/07/2018
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	18578
Affiliation Type:	Facility Owner
Company Name:	ACROPOLIS REALTY MNGT.
Contact Type:	MANAGING AGENT
Contact Name:	PETER MOUSTAKOS
Address1:	P.O. BOX 5532
Address2:	Not reported
City:	ASTORIA
State:	NY
Zip Code:	11105
Country Code:	001
Phone:	(718) 728-7931
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	2013-01-04

Site Id:	18578
Affiliation Type:	Mail Contact
Company Name:	ACROPOLIS REALTY MGMT, LLC
Contact Type:	Not reported
Contact Name:	PETER MOUSTAKOS
Address1:	23-57 33RD STREET
Address2:	Not reported
City:	ASTORIA
State:	NY
Zip Code:	11105
Country Code:	001

ACROPOLIS REALTY MGMT, LLC (Continued) **U003392403**

Phone:	(718) 728-7931
EMail:	APARTMENTRENTALS@VERIZON.NET
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	2013-01-04

Site Id:	18578
Affiliation Type:	Facility Operator
Company Name:	ACROPOLIS REALTY MGMT, LLC
Contact Type:	Not reported
Contact Name:	NICK KARAMATZANIS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 728-7931
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	2013-01-04

Site Id:	18578
Affiliation Type:	Emergency Contact
Company Name:	ACROPOLIS REALTY MNGT.
Contact Type:	Not reported
Contact Name:	PETER MOUSTAKOS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 494-6168
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	2013-01-04

Tank Info:

Tank Number:	001
Tank Id:	24515
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None

ACROPOLIS REALTY MGMT, LLC (Continued) **U003392403**

D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1950
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	kakyer
Last Modified:	04/14/2017
Material Name:	Not reported

AA267 **ALCOR PET./254-02 HILSIDE** **NY LTANKS** **S100143314**
ESE **254-02 HILLSIDE AVE** **N/A**
1/8-1/4 **NEW YORK CITY, NY**
0.204 mi.
1075 ft. **Site 4 of 16 in cluster AA**

Relative:
Lower

Actual:
18 ft.

LTANKS:

Facility ID:	8604684
Site ID:	106370
Closed Date:	1987-08-21
Spill Number:	8604684
Spill Date:	1986-10-22
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	Not reported
Cleanup Ceased:	1987-08-21
SWIS:	4101
Investigator:	UNASSIGNED
Referred To:	Not reported
Reported to Dept:	1986-10-22
CID:	Not reported
Water Affected:	GROUNDWATER
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1986-12-08
Spill Record Last Update:	1987-08-21
Spiller Name:	Not reported
Spiller Company:	ALCOR PETROLEUM
Spiller Address:	SAME
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	93711
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was "
Remarks:	"2-550 GAL TANKS FAILED TANK TEST"

ALCOR PET./254-02 HILSIDE (Continued) **S100143314**

All TTF:

Facility ID:	8604684
Spill Number:	8604684
Spill Tank Test:	1530313
Site ID:	106370
Tank Number:	Not reported
Tank Size:	0
Material:	0009
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	106370
Operable Unit ID:	901726
Operable Unit:	01
Material ID:	571052
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	Not reported
Recovered:	-1.00
Oxygenate:	Not reported

AA268 **CLOSED-LACKOF RECENT INFO** **NY LTANKS** **S100144896**
ESE **268004 HILLSIDE AVE** **N/A**
1/8-1/4 **NEW YORK CITY, NY**
0.204 mi.
1075 ft. **Site 5 of 16 in cluster AA**

Relative:
Lower

Actual:
18 ft.

LTANKS:

Facility ID:	8707621
Site ID:	320993
Closed Date:	2003-03-04
Spill Number:	8707621
Spill Date:	1987-12-04
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	4101
Investigator:	ADMIN. CLOSED
Referred To:	Not reported
Reported to Dept:	1987-12-05
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester

CLOSED-LACKOF RECENT INFO (Continued) **S100144896**

Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1987-12-07
Spill Record Last Update:	2003-03-04
Spiller Name:	Not reported
Spiller Company:	QUEENS VOLVO
Spiller Address:	268-04 HILLSIDE AVE
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	258601
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was ADMIN.CLOSED / / : No Action As Yet. 03/04/2003-Closed Due To The Nature / Extent Of The Spill Report"
Remarks:	"5K TANK WITH GROSS LEAK. CONTACT: TERRY RUSKY (718) 347-3320.CLOSED DUE TO LACK OF ANY RECENT INFO- DOES NOT MEET ANY CLEAN UP REQUIREMENTS."

All TTF:

Facility ID:	8707621
Spill Number:	8707621
Spill Tank Test:	1532542
Site ID:	320993
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	320993
Operable Unit ID:	913291
Operable Unit:	01
Material ID:	466559
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

AA269 ESE 1/8-1/4 0.204 mi. 1075 ft. | **CLOSED-LACKOF RECENT INFO**
218-02 HILLSIDE AVE
NEW YORK CITY, NY | **NY LTANKS** | **S100145030**
N/A

Site 6 of 16 in cluster AA

Relative: Lower

Actual: 18 ft.

LTANKS:

Facility ID:	8702439
Site ID:	115404
Closed Date:	1987-08-21
Spill Number:	8702439
Spill Date:	1987-06-24
Spill Cause:	Tank Overfill
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	Not reported
Cleanup Ceased:	1987-08-21
SWIS:	4101
Investigator:	UNASSIGNED
Referred To:	Not reported
Reported to Dept:	1987-06-24
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Local Agency
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1987-06-30
Spill Record Last Update:	2004-08-23
Spiller Name:	Not reported
Spiller Company:	QNS. VLLGE. AUTO SERVICE
Spiller Address:	218-02 HILLSIDE AVENUE
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	100565
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was 6/25/87 People who lease the tanks had an overfill. Not owned by Texaco. Spill was overfill in fenced area. Owner not available. Manager on vacation. Supposedly being cleaned by contractor. Pumps are leased by Robert Deal. Owner Alexandria Berstein of Isreal Enterprises. Rob Deal Leases from Texaco and Texaco supplies gas."
Remarks:	"GRASS DAMAGED, COMPLAINT BY NEIGHBOR - OVERFILLED TANKS."

All Materials:

Site ID:	115404
Operable Unit ID:	906689
Operable Unit:	01
Material ID:	468728
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

CLOSED-LACKOF RECENT INFO (Continued) **S100145030**

Facility ID:	8710293
Site ID:	115405
Closed Date:	2003-03-04
Spill Number:	8710293
Spill Date:	1988-03-08
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	a3
Cleanup Ceased:	1988-03-10
SWIS:	4101
Investigator:	ADMIN. CLOSED
Referred To:	Not reported
Reported to Dept:	1988-03-08
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1988-03-31
Spill Record Last Update:	2003-03-04
Spiller Name:	Not reported
Spiller Company:	QUEENS VILLAGE DIESEL
Spiller Address:	218-02 HILLSIDE AVE
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	100565
DEC Memo:	""
Remarks:	"REGULAR GASOLINE (6) TANKS-33K- FAILED SYSTEM TEST WITH A LEAK RATE OF-.1163GPH, PREMIUM GASOLINE (4) TANKS-2K- FAILED AT -.1016GPH, WILL EXCAVATE, ISOLATE AND RETEST. CLOSED DUE TO LACK OF ANY RECENT INFO - DOES NOT MEET ANY CLEANUP REQUIREMENTS. "

All TTF:

Facility ID:	8710293
Spill Number:	8710293
Spill Tank Test:	1533405
Site ID:	115405
Tank Number:	Not reported
Tank Size:	0
Material:	0009
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

CLOSED-LACKOF RECENT INFO (Continued) **S100145030**

All Materials:

Site ID:	115405
Operable Unit ID:	916003
Operable Unit:	01
Material ID:	462066
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

V270 **4761 BROADWAY ASSOCIATES LLC** **NY AST** **A100182891**
NNE **4761 BROADWAY** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.205 mi.
1080 ft. **Site 18 of 18 in cluster V**

Relative:
Lower

Actual:
28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-042994
Program Type:	PBS
UTM X:	590441.19736
UTM Y:	4524404.09756
Expiration Date:	12/30/2021
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	370
Affiliation Type:	Facility Owner
Company Name:	4761 BROADWAY ASSOCIATES LLC
Contact Type:	GENERAL MANAGER
Contact Name:	MARTIN BLUM
Address1:	145 HUGUENOT STREET SUITE 503
Address2:	Not reported
City:	NEW ROCHELLE
State:	NY
Zip Code:	10801
Country Code:	001
Phone:	(914) 637-6200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-03-24

Site Id:	370
Affiliation Type:	Mail Contact
Company Name:	S.W. MANAGEMENT LLC
Contact Type:	Not reported
Contact Name:	4761 BROADWAY ASSOCIATES LLC
Address1:	145 HUGUENOT STREET
Address2:	Not reported
City:	NEW ROCHELLE

4761 BROADWAY ASSOCIATES LLC (Continued) **A100182891**

State:	NY
Zip Code:	10801
Country Code:	001
Phone:	(914) 637-6200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	2011-09-08

Site Id:	370
Affiliation Type:	Facility Operator
Company Name:	4761 BROADWAY ASSOCIATES LLC
Contact Type:	Not reported
Contact Name:	FELIX ROSA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 942-2819
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	2011-09-08

Site Id:	370
Affiliation Type:	Emergency Contact
Company Name:	4761 BROADWAY ASSOCIATES
Contact Type:	Not reported
Contact Name:	BAUER BOILER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 299-1650
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	2006-11-01

Tank Info:

Tank Number:	001
Tank Id:	1099
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
F00 - Pipe External Protection - None

4761 BROADWAY ASSOCIATES LLC (Continued) **A100182891**

H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - In Place
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	10000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	01/24/2005
Register:	True
Modified By:	msbaptis
Last Modified:	04/14/2017
Material Name:	Not reported

Tank Number:	002
Tank Id:	214189
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I02 - Overfill - High Level Alarm
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
I03 - Overfill - Automatic Shut-Off
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None
G02 - Tank Secondary Containment - Vault (w/access)
C01 - Pipe Location - Aboveground

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/20/2005
Capacity Gallons:	6000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMPOKRZY
Last Modified:	04/14/2017
Material Name:	Not reported

W271 South 1/8-1/4 0.205 mi. 1080 ft. | **BLUE MANAGMENT 31-37 NAGLE AVE MANHATTAN, NY** | **NY LTANKS** | **S105998678 N/A**

Site 10 of 13 in cluster W

Relative: Lower

Actual: 36 ft.

LTANKS:

Facility ID:	0300494
Site ID:	99773
Closed Date:	2004-01-07
Spill Number:	0300494
Spill Date:	2003-04-14
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	TJDEMEO
Referred To:	Not reported
Reported to Dept:	2003-04-14
CID:	281
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2003-04-14
Spill Record Last Update:	2004-01-07
Spiller Name:	MARY HACK
Spiller Company:	BLUE MANAGMENT
Spiller Address:	UNKNOWN
Spiller County:	001
Spiller Contact:	MARY HACK
Spiller Phone:	(212) 645-7333
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	88633
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was DEMEO DEC Sigona sent tank test failure notice on April 14, 2003. 4/24/03 TJD Tank failed 2nd test today. New spill 0300863 generated, new spill has been closed and cross-referenced. Mary Hack was contacted (212)645 7333. Mary states tank will be uncovered and inspected next week. She will call duty desk with the schedule for that work. 5/1/03 retest scheduled for next week. 8/28/03 TJD Spoke with John Leddy. Work plan has been approved. Pro Test to notify DEC a minimum of 48 hours prior to commencement of field investigation. 1/7/03 TJD Closure report submitted. Sampling revealed low level SVOC contamination in all samples. PBS registration indicates the product stored in tank is #6 oil, however, Protest submittals state product stored in tank is #2 oil. This was confirmed in discussion with John Leddy (Protest) on this date. Site does not meet standards. As the exceedances to TAGM are all SVOC constituents and concentrations appear to be consistent in all sample locations the exceedances are indicative of urban fill. As such, spill is closed."
Remarks:	"Tank to be drained and cleaned and then retested."

All TTF:

Facility ID:	0300494

BLUE MANAGMENT (Continued) **S105998678**

Spill Number:	0300494
Spill Tank Test:	1528258
Site ID:	99773
Tank Number:	1
Tank Size:	12000
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	F
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	99773
Operable Unit ID:	868776
Operable Unit:	01
Material ID:	508569
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AA272 **CON EDISON SERVICE BOX: 39457** **RCRA NonGen / NLR** **1016967167**
ESE **157 NAGLE AVE** **NY MANIFEST** **NYP004407904**
1/8-1/4 **NEW YORK, NY 10040**
0.205 mi.
1080 ft. **Site 7 of 16 in cluster AA**

Relative:
Lower

Actual:
19 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/18/2014
Facility name:	CON EDISON SERVICE BOX: 39457
Facility address:	157 NAGLE AVE NEW YORK, NY 10040
EPA ID:	NYP004407904
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

CON EDISON SERVICE BOX: 39457 (Continued) **1016967167**

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	12/18/2013
Site name:	CON EDISON SERVICE BOX: 39457
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004407904
Facility Status:	Not reported
Location Address 1:	157 NAGLE AVE
Code:	BP
Location Address 2:	SB39457
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004407904
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	1
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported

CON EDISON SERVICE BOX: 39457 (Continued) **1016967167**

Generator Ship Date:	12/18/2013
Trans1 Recv Date:	12/18/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/19/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004407904
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002299313GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	200
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

W273 **GRAND BOGARDUS LLC** **NY AST** **A100359415**
South **34 BOGARDUS PLACE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.205 mi.
1081 ft. **Site 11 of 13 in cluster W**

Relative:
Higher

Actual:
42 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-607419
Program Type:	PBS

GRAND BOGARDUS LLC (Continued) **A100359415**

UTM X: 590286.65383
UTM Y: 4523693.42827
Expiration Date: 02/12/2022
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 29272
Affiliation Type: Facility Operator
Company Name: GRAND BOGARDUS LLC
Contact Type: Not reported
Contact Name: JOSE POLO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 236-8572
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2015-03-25

Site Id: 29272
Affiliation Type: Facility Owner
Company Name: GRAND BOGARDUS LLC
Contact Type: OWNER MEMBER
Contact Name: FLORENCE EDELMAN
Address1: 2207 CONEY ISLAND AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11223
Country Code: 001
Phone: (718) 627-7177
EMail: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2017-02-13

Site Id: 29272
Affiliation Type: Emergency Contact
Company Name: GRAND BOGARDUS LLC
Contact Type: Not reported
Contact Name: TANYA GOLDMAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 780-6662
EMail: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2017-02-13

Site Id: 29272

GRAND BOGARDUS LLC (Continued) **A100359415**

Affiliation Type:	Mail Contact
Company Name:	EDEL FAMILY MANAGMENT
Contact Type:	Not reported
Contact Name:	TANYA GOLDMAN
Address1:	2207 CONEY ISLAND AVE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11223
Country Code:	001
Phone:	(718) 627-7177
EMail:	TANYA@EFMNY.COM
Fax Number:	Not reported
Modified By:	JAAVERSA
Date Last Modified:	2017-03-01

Tank Info:

Tank Number:	001
Tank Id:	62922
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

	K00 - Spill Prevention - None
	D01 - Pipe Type - Steel/Carbon Steel/Iron
	A00 - Tank Internal Protection - None
	I05 - Overfill - Vent Whistle
	F00 - Pipe External Protection - None
	B00 - Tank External Protection - None
	E00 - Piping Secondary Containment - None
	G03 - Tank Secondary Containment - Vault (w/o access)
	H00 - Tank Leak Detection - None
	C01 - Pipe Location - Aboveground
	J03 - Dispenser - Gravity
	L00 - Piping Leak Detection - None
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	11/21/1963
Capacity Gallons:	5000
Tightness Test Method:	21
Date Test:	04/16/2015
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	JAAVERSA
Last Modified:	04/14/2017
Material Name:	Not reported

Y274 North 1/8-1/4 0.206 mi. 1090 ft. | **CHURCH OF LATTER DAY SAINTS**
1815 RIVERSIDE DRIVE
NEW YORK, NY 10034

Site 5 of 10 in cluster Y

NY UST | **U003241916**
N/A

Relative: Lower

Actual: 28 ft.

UST:

Id/Status:	2-603322 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	N/A
UTM X:	590200.53915
UTM Y:	4524467.21079
Site Type:	Unknown

Affiliation Records:

Site Id:	25242
Affiliation Type:	Facility Owner
Company Name:	CHURCH OF LATTER DAY SAINTS
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	50 TEMPLE ROAD
Address2:	Not reported
City:	DOBBS FERRY
State:	NY
Zip Code:	10522
Country Code:	001
Phone:	(914) 674-0313
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	25242
Affiliation Type:	Mail Contact
Company Name:	UNDER PIRRING & FOUNDATION INC.
Contact Type:	Not reported
Contact Name:	ANDY BURNS
Address1:	46-36 54TH ROAD
Address2:	Not reported
City:	MASPETH
State:	NY
Zip Code:	11378
Country Code:	001
Phone:	(718) 786-6567
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	25242
Affiliation Type:	Facility Operator
Company Name:	CHURCH OF LATTER DAY SAINTS
Contact Type:	Not reported
Contact Name:	RICHARD HEDBERG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN

CHURCH OF LATTER DAY SAINTS (Continued) **U003241916**

Zip Code:	Not reported
Country Code:	001
Phone:	(914) 674-0313
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	25242
Affiliation Type:	Emergency Contact
Company Name:	CHURCH OF LATTER DAY SAINTS
Contact Type:	Not reported
Contact Name:	RICHARD HEDBERG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(914) 674-0313
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001
Tank ID:	53796
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	3000
Install Date:	Not reported
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping

CHURCH OF LATTER DAY SAINTS (Continued) **U003241916**

Tank Number:	002
Tank ID:	53797
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	3000
Install Date:	10/01/1997
Date Tank Closed:	10/01/1997
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

D00 - Pipe Type - No Piping
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None

U275 **148-28 HILLSIDE AVENUE** **NY VCP** **S121133129**
SE **148-28 HILLSIDE AVENUE** **N/A**
1/8-1/4 **NEW YORK CITY, NY**
0.207 mi.
1093 ft. **Site 6 of 6 in cluster U**

Relative:
Lower

Actual:
35 ft.

VCP NYC:

Project ID:	17CVCP044Q
Project Name:	148-28 HILLSIDE AVENUE
Project Address:	148-28 HILLSIDE AVENUE
Borough:	QUEENS

VCP NYC:

Project ID:	17CVCP044Q
File Name:	2017-03-20.RIR
URL:	http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Queens/17CVCP044Q/2016-09-26.17TMP0097Q.148-28_Hillside_Avenue.RIR.ACT.pdf
Project ID:	17CVCP044Q
File Name:	2017-03-20.RAWP_draft
URL:	http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Queens/17CVCP044Q/2017-02-01.17TMP0097Q.RAPRAWP.V2_Text, Figures, Tables, Appendices_ACT.pdf
Project ID:	17CVCP044Q
File Name:	2017-03-20.Translated_Factsheet-1
URL:	http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Queens/17CVCP044Q/2017-03-09.17TMP0097Q.148-28_Hillside_Avenue.factsheet_1.translation.pdf

148-28 HILLSIDE AVENUE (Continued) **S121133129**

Project ID: 17CVCP044Q
File Name: 2017-03-20.Factsheet-1
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Queens/17CVCP044Q/2017-03-20.17CVCP044Q.148-28_Hillside_Avenue.factsheet-1.Anna.pdf

Project ID: 17CVCP044Q
File Name: 2017-03-20.Translated_CPS
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Queens/17CVCP044Q/2017-03-21.17TMP0097Q.148-28_Hillside_Avenue.CPS.translation.pdf

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AA276 **CLOSED-LACKOF RECENT INFO** **NY LTANKS** **S100145162**
ESE **217-03 HILLSIDE AV** **N/A**
1/8-1/4 **NEW YORK CITY, NY**
0.208 mi.
1100 ft. **Site 8 of 16 in cluster AA**

Relative:
Lower

Actual:
18 ft.

LTANKS:

Facility ID:	8803192
Site ID:	235316
Closed Date:	2003-03-05
Spill Number:	8803192
Spill Date:	1988-07-13
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	4101
Investigator:	ADMIN. CLOSED
Referred To:	Not reported
Reported to Dept:	1988-07-13
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1988-07-15
Spill Record Last Update:	2003-03-05
Spiller Name:	Not reported
Spiller Company:	RODRIGUEZ APTS BLDG
Spiller Address:	MR.RODRIGUEZ,P O BOX 804
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	193820
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was ADMIN.CLOSED 03/05/2003- Closed Due To The Nature / Extent Of The Spill Report"
Remarks:	"3K TANK, L R = -0.262 GPH, INIT SYSTEMS, PETRO-TITE. UNCOVER, INVEST & RETEST.CLOSED DUE TO LACK OF ANY RECENT INFO- DOES NOT MEET ANY CLEAN UP REQUIREMENTS."

CLOSED-LACKOF RECENT INFO (Continued) **S100145162**

All TTF:

Facility ID:	8803192
Spill Number:	8803192
Spill Tank Test:	1534278
Site ID:	235316
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	235316
Operable Unit ID:	918366
Operable Unit:	01
Material ID:	458752
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AA277
ESE
1/8-1/4
0.209 mi.
1102 ft.

178-02 HILLSIDE AVENUE
178-02 HILLSIDE AVENUE
NEW YORK CITY, NY

NY VCP **S118943431**
N/A

Site 9 of 16 in cluster AA

Relative:
Lower

Actual:
19 ft.

VCP NYC:

Project ID:	15CVCP038Q
Project Name:	178-02 HILLSIDE AVENUE
Project Address:	178-02 HILLSIDE AVENUE
Borough:	QUEENS

VCP NYC:

Project ID:	15CVCP038Q
File Name:	2015-03-20.RIR
URL:	http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Queens/15CVCP038Q/2015-03-20.15CVCP038Q.report.RIR.Liberty.pdf

Project ID:	15CVCP038Q
File Name:	2015-10-13.Factsheet-1
URL:	http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Queens/15CVCP038Q/2015-10-14.15CVCP038Q.doc.178-02_Hillside_Ave_FactSheet-1.pdf

178-02 HILLSIDE AVENUE (Continued) **S118943431**

Project ID: 15CVCP038Q
File Name: 2015-10-13.Translated_Factsheet-1
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Queens/15CVCP035Q/2014-10-30.15CVCP035Q.doc.Translated_FactSheet-1.pdf

Project ID: 15CVCP038Q
File Name: 2015-10-13.Translated_CPS
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Queens/15CVCP038Q/2015-10-14.15CVCP038Q.doc.Translated_CPS.OER.pdf

Project ID: 15CVCP038Q
File Name: 2015-10-26.RAWP_Final
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Queens/15CVCP038Q/2015-10-26.15CVCP038Q.report.RAWP.Liberty.OER_Final.pdf

Project ID: 15CVCP038Q
File Name: 2015-11-05.Factsheet-2
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Queens/15CVCP038Q/2015-11-05.15CVCP038Q.doc.178-02_Hillside_Ave_FactSheet-2.pdf

Project ID: 15CVCP038Q
File Name: 2015-11-05.Translated_Factsheet-2
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Queens/15CVCP038Q/2015-11-05.15CVCP038Q.doc.178-02_Hillside_Ave_FactSheet-2_Translated.pdf

Project ID: 15CVCP038Q
File Name: 2015-11-05.Stipulation_List
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Queens/15CVCP038Q/2015-11-05.15CVCP038Q.doc.Stipulation_List.Liberty.pdf

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AB278 **BLASHAN REALTY, LLC.** **NY UST** **U003712123**
ENE **101 SHERMAN AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.209 mi.
1106 ft. **Site 1 of 9 in cluster AB**

Relative:
Lower

Actual:
17 ft.

UST:
Id/Status: 2-604273 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 11/03/2019
UTM X: 590567.83914
UTM Y: 4524177.42691
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 26152
Affiliation Type: Mail Contact
Company Name: BLASHAN REALTY, LLC
Contact Type: Not reported
Contact Name: MONICA SANTIAGO
Address1: 101 SHERMAN AVE
Address2: STORE 4
City: NEW YORK
State: NY

BLASHAN REALTY, LLC. (Continued) **U003712123**

Zip Code:	10034
Country Code:	001
Phone:	(212) 304-0062
EMail:	BLASHAN MGMT@YAHOO.COM
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-12-06

Site Id:	26152
Affiliation Type:	Facility Operator
Company Name:	BLASHAN REALTY, LLC.
Contact Type:	Not reported
Contact Name:	WILTON GARCIA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 304-1093
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-12-06

Site Id:	26152
Affiliation Type:	Emergency Contact
Company Name:	BLASHAN REALTY, LLC
Contact Type:	Not reported
Contact Name:	MONICA SANTIAGO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 620-1589
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-12-06

Site Id:	26152
Affiliation Type:	Facility Owner
Company Name:	BLASHAN REALTY, LLC
Contact Type:	MANAGER
Contact Name:	MONICA SANTIAGO
Address1:	101 SHERMAN AVE STORE 4
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10034
Country Code:	001
Phone:	(212) 304-0062
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY

BLASHAN REALTY, LLC. (Continued) **U003712123**

Date Last Modified: 2016-12-06

Tank Info:

Tank Number:	001
Tank ID:	57249
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	5000
Install Date:	01/01/1986
Date Tank Closed:	06/13/2013
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	JAAVERSA
Last Modified:	04/14/2017

Equipment Records:

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
I04 - Overfill - Product Level Gauge (A/G)

AB279 **BLASHAM-REALTY CO** **NY AST** **U004046165**
ENE **101 SHERMAN AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.209 mi.
1106 ft. **Site 2 of 9 in cluster AB**

Relative:
Lower

Actual:
17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Inactive
Facility Id:	2-362387
Program Type:	PBS
UTM X:	590567.83914
UTM Y:	4524177.42691
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	18328
Affiliation Type:	Facility Owner
Company Name:	BLASHAM-REALTY CO
Contact Type:	Not reported

BLASHAM-REALTY CO (Continued) **U004046165**

Contact Name:	Not reported
Address1:	101 SHERMAN AVE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10034
Country Code:	001
Phone:	(212) 569-8872
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	18328
Affiliation Type:	Mail Contact
Company Name:	BLASHAM-REALTY CO
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	101 SHERMAN AVE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10034
Country Code:	001
Phone:	(212) 569-8872
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	18328
Affiliation Type:	Facility Operator
Company Name:	BLASHAM-REALTY CO
Contact Type:	Not reported
Contact Name:	LIZANDRO MEJIA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-7287
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	18328
Affiliation Type:	Emergency Contact
Company Name:	BLASHAM-REALTY CO
Contact Type:	Not reported
Contact Name:	INTERBORO HOLDING CORP
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported

BLASHAM-REALTY CO (Continued) **U004046165**

Country Code:	001
Phone:	(212) 933-0600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001
Tank Id:	22186
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Tank Converted to Non-Regulated Use
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	04/19/2000
Register:	True
Modified By:	TRANSLAT
Last Modified:	04/14/2017
Material Name:	Not reported

Tank Number:	002
Tank Id:	265026

Equipment Records:

C01 - Pipe Location - Aboveground
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I05 - Overfill - Vent Whistle
G02 - Tank Secondary Containment - Vault (w/access)
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	3

BLASHAM-REALTY CO (Continued) **U004046165**

Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	05/06/2013
Capacity Gallons:	5000
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	JAAVERSA
Last Modified:	04/14/2017
Material Name:	Not reported

Affiliation Records:

Site Id:	26152
Affiliation Type:	Mail Contact
Company Name:	BLASHAN REALTY, LLC
Contact Type:	Not reported
Contact Name:	MONICA SANTIAGO
Address1:	101 SHERMAN AVE
Address2:	STORE 4
City:	NEW YORK
State:	NY
Zip Code:	10034
Country Code:	001
Phone:	(212) 304-0062
EMail:	BLASHAN MGMT@YAHOO.COM
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-12-06

Site Id:	26152
Affiliation Type:	Facility Operator
Company Name:	BLASHAN REALTY, LLC.
Contact Type:	Not reported
Contact Name:	WILTON GARCIA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 304-1093
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-12-06

Site Id:	26152
Affiliation Type:	Emergency Contact
Company Name:	BLASHAN REALTY, LLC
Contact Type:	Not reported
Contact Name:	MONICA SANTIAGO
Address1:	Not reported
Address2:	Not reported
City:	Not reported

BLASHAM-REALTY CO (Continued) **U004046165**

State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 620-1589
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-12-06

Site Id:	26152
Affiliation Type:	Facility Owner
Company Name:	BLASHAN REALTY, LLC
Contact Type:	MANAGER
Contact Name:	MONICA SANTIAGO
Address1:	101 SHERMAN AVE STORE 4
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10034
Country Code:	001
Phone:	(212) 304-0062
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-12-06

Tank Info:

Tank Number:	001
Tank Id:	22186
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Tank Converted to Non-Regulated Use
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	04/19/2000
Register:	True
Modified By:	TRANSLAT
Last Modified:	04/14/2017

BLASHAM-REALTY CO (Continued) **U004046165**

Material Name: Not reported

Tank Number: 002
Tank Id: 265026

Equipment Records:
C01 - Pipe Location - Aboveground
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I05 - Overfill - Vent Whistle
G02 - Tank Secondary Containment - Vault (w/access)
I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 05/06/2013
Capacity Gallons: 5000
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: JAAVERSA
Last Modified: 04/14/2017
Material Name: Not reported

W280 South 1/8-1/4 0.210 mi. 1108 ft. | **30 BOGARDUS OWNERS LTD** | **NY AST** | **U004077212**
30 BOGARDUS PLACE | **N/A**
NEW YORK, NY 10040

Site 12 of 13 in cluster W

Relative: Higher

Actual: 42 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-251402
Program Type: PBS
UTM X: 590306.43507
UTM Y: 4523699.99530
Expiration Date: 07/07/2017
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 10085
Affiliation Type: Facility Owner
Company Name: 30 BOGARDOUS OWNERS LTD % METRO MANAGEMENT
Contact Type: AGENT
Contact Name: STEVEN BERISHA
Address1: 42-25 21ST STREET
Address2: Not reported

30 BOGARDUS OWNERS LTD (Continued) **U004077212**

City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-06-14

Site Id:	10085
Affiliation Type:	Mail Contact
Company Name:	30 BOGAROUS OWNERS LTD.
Contact Type:	Not reported
Contact Name:	STEVEN BERISHA
Address1:	% METRO MANAGEMENT
Address2:	42-25 21ST STREET
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-06-14

Site Id:	10085
Affiliation Type:	Facility Operator
Company Name:	30 BOGARDUS OWNERS LTD
Contact Type:	Not reported
Contact Name:	CRISELDA BUSTAMENTA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 942-6371
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	10085
Affiliation Type:	Emergency Contact
Company Name:	30 BOGARDOUS OWNERS LTD % METRO MANAGEMENT
Contact Type:	Not reported
Contact Name:	GENE GAFFNEY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 706-7755
EMail:	Not reported

30 BOGARDUS OWNERS LTD (Continued) **U004077212**

Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2012-06-14

Tank Info:

Tank Number: 001
Tank Id: 11762
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:
H00 - Tank Leak Detection - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
C01 - Pipe Location - Aboveground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 09/11/1941
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: msbaptis
Last Modified: 04/14/2017
Material Name: Not reported

Z281 **VERMILYEA 17 LLC** **NY AST** **A100304568**
ENE **17-19 VERMILYEA AVENUE** **N/A**
1/8-1/4 **BRONX, NY 10034**
0.210 mi.
1111 ft. **Site 3 of 10 in cluster Z**

Relative:
Lower

Actual:
19 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-062030
Program Type: PBS
UTM X: 590562.24111
UTM Y: 4524314.43126
Expiration Date: 04/30/2020
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 1140
Affiliation Type: Facility Operator

VERMILYEA 17 LLC (Continued) **A100304568**

Company Name:	VERMILYEA 17 LLC
Contact Type:	Not reported
Contact Name:	ENRIQUE VARGAS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 744-9483
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-06-18

Site Id:	1140
Affiliation Type:	Emergency Contact
Company Name:	VERMILYEA 17 LLC
Contact Type:	Not reported
Contact Name:	STERYCYCLE COMMUNICATION
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(866) 805-1895
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-06-18

Site Id:	1140
Affiliation Type:	Mail Contact
Company Name:	MGH MNGMT
Contact Type:	Not reported
Contact Name:	SHIMON ROSENMAN
Address1:	P.O. BOX 659
Address2:	Not reported
City:	SPRING VALLEY
State:	NY
Zip Code:	10977
Country Code:	001
Phone:	(718) 305-5008
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-06-18

Site Id:	1140
Affiliation Type:	Facility Owner
Company Name:	VERMILYEA 17 LLC
Contact Type:	MANAGER
Contact Name:	SHIMON ROSENMAN
Address1:	P.O. BOX 659
Address2:	Not reported
City:	SPRING VALLEY

VERMILYEA 17 LLC (Continued) **A100304568**

State:	NY
Zip Code:	10977
Country Code:	001
Phone:	(718) 305-5008
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-06-18

Tank Info:

Tank Number:	001
Tank Id:	2175
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
L09 - Piping Leak Detection - Exempt Suction Piping
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H99 - Tank Leak Detection - Other

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	04/28/1922
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NTFREEMA
Last Modified:	04/14/2017
Material Name:	Not reported

AC282 **JOHNNIES CLEANERS** **RCRA NonGen / NLR** **1000317610**
SSW **17 NAGLE AVE** **FINDS** **NYD982793127**
1/8-1/4 **NEW YORK, NY 10040** **ECHO**
0.211 mi.
1115 ft. **Site 1 of 11 in cluster AC**

Relative:
Lower

Actual:
36 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	JOHNNIES CLEANERS
Facility address:	17 NAGLE AVE NEW YORK, NY 10040-1405
EPA ID:	NYD982793127
Mailing address:	NAGLE AVE

JOHNNIES CLEANERS (Continued) **1000317610**

	NEW YORK, NY 10040
Contact:	Not reported
Contact address:	NAGLE AVE
	NEW YORK, NY 10040
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	LOUIS MENDEZ
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	LOUIS MENDEZ
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

JOHNNIES CLEANERS (Continued) **1000317610**

Historical Generators:

Date form received by agency: 01/01/2006
Site name: JOHNNIES CLEANERS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: JOHNNIES CLEANERS
Classification: Not a generator, verified

Date form received by agency: 08/08/1989
Site name: JOHNNIES CLEANERS
Classification: Large Quantity Generator

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110004434274

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000317610
Registry ID: 110004434274
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004434274

AA283 **189-02 HILLSIDE AV/EXXON** **NY LTANKS** **S104275640**
ESE **189-02 HILLSIDE AVENUE** **N/A**
1/8-1/4 **NEW YORK CITY, NY**
0.212 mi.
1119 ft. **Site 10 of 16 in cluster AA**

Relative:
Lower

Actual:
18 ft.

LTANKS:
Facility ID: 9011692
Site ID: 71382
Closed Date: 1993-08-11

189-02 HILLSIDE AV/EXXON (Continued) **S104275640**

Spill Number:	9011692
Spill Date:	1991-02-07
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	A3
Cleanup Ceased:	1993-08-11
SWIS:	4101
Investigator:	SULLIVAN
Referred To:	Not reported
Reported to Dept:	1991-02-07
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1991-02-12
Spill Record Last Update:	1993-08-11
Spiller Name:	Not reported
Spiller Company:	EXXON
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	67547
DEC Memo:	""
Remarks:	"DISCHARGE LINE TEST FOR 4K TANK,FAILED PETRO TITE WITH A LEAK RATE OF .076GPH,TO REPLACE LINE & RETEST."

All TTF:

Facility ID:	9011692
Spill Number:	9011692
Spill Tank Test:	1538232
Site ID:	71382
Tank Number:	Not reported
Tank Size:	0
Material:	0009
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	71382
Operable Unit ID:	948701
Operable Unit:	01
Material ID:	428221

189-02 HILLSIDE AV/EXXON (Continued) **S104275640**

Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

Y284 **BP SERVICE STATION #95694** **NY UST** **U004062957**
NNE **242 DYCKMAN STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10043**
0.215 mi.
1134 ft. **Site 6 of 10 in cluster Y**

Relative:
Lower

Actual:
27 ft.

UST:

Id/Status:	2-309923 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	01/04/2020
UTM X:	590299.74473
UTM Y:	4524461.05933
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	14148
Affiliation Type:	Facility Operator
Company Name:	BP #95694
Contact Type:	Not reported
Contact Name:	JOSE BLANCO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-4700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DAFRANCI
Date Last Modified:	2016-09-29

Site Id:	14148
Affiliation Type:	Emergency Contact
Company Name:	242 DYCKMAN STREET LLC % STEINDLER HOUSTON & ROSEN
Contact Type:	Not reported
Contact Name:	JOHN MAHONEY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(973) 392-6150
EMail:	Not reported
Fax Number:	Not reported

BP SERVICE STATION #95694 (Continued) **U004062957**

Modified By:	DAFRANCI
Date Last Modified:	2016-09-29

Site Id:	14148
Affiliation Type:	Facility Owner
Company Name:	242 DYCKMAN STREET LLC % STEINDLER HOUSTON & ROSEN
Contact Type:	RETAIL COMPLIANCE COORDINATOR
Contact Name:	JOHN W. MAHONEY
Address1:	230 PARK AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10169
Country Code:	001
Phone:	(516) 478-5400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DAFRANCI
Date Last Modified:	2017-08-25

Site Id:	14148
Affiliation Type:	Mail Contact
Company Name:	BP PRODUCTS NORTH AMERICA, INC.
Contact Type:	Not reported
Contact Name:	JOHN MAHONEY
Address1:	PO BOX 6038
Address2:	Not reported
City:	ARTESIA
State:	CA
Zip Code:	90702
Country Code:	001
Phone:	(973) 392-6150
EMail:	JOHN.MAHONEY@BP.COM
Fax Number:	Not reported
Modified By:	MXLAY
Date Last Modified:	2016-10-06

Tank Info:

Tank Number:	002
Tank ID:	24326
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	05/01/1972
Date Tank Closed:	11/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline

Tightness Test Method:	14
Date Test:	11/01/1994
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT

BP SERVICE STATION #95694 (Continued) **U004062957**

Last Modified: 04/14/2017

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser

Tank Number: 003
Tank ID: 24327
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 01/01/1957
Date Tank Closed: 11/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 14
Date Test: 11/01/1994
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None

Tank Number: 004
Tank ID: 24328
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 01/01/1957
Date Tank Closed: 11/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

BP SERVICE STATION #95694 (Continued) **U004062957**

Tightness Test Method:	14
Date Test:	11/01/1994
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None

Tank Number:	005
Tank ID:	24329
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	01/01/1957
Date Tank Closed:	11/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline

Tightness Test Method:	14
Date Test:	11/01/1994
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser

Tank Number:	006
Tank ID:	24330
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	01/01/1957
Date Tank Closed:	11/01/1996

BP SERVICE STATION #95694 (Continued) **U004062957**

Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	14
Date Test:	11/01/1994
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None

Tank Number:	007
Tank ID:	24331
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	01/01/1957
Date Tank Closed:	11/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	14
Date Test:	11/01/1994
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None

Tank Number:	008

BP SERVICE STATION #95694 (Continued) **U004062957**

Tank ID:	24332
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	01/01/1957
Date Tank Closed:	11/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	14
Date Test:	11/01/1994
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None

Tank Number:	009
Tank ID:	24333
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	01/01/1957
Date Tank Closed:	11/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	14
Date Test:	11/01/1994
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping

BP SERVICE STATION #95694 (Continued) **U004062957**

D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None

Tank Number:	010
Tank ID:	51730
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	09/01/1978
Date Tank Closed:	08/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
B04 - Tank External Protection - Fiberglass
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
J01 - Dispenser - Pressurized Dispenser
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
G04 - Tank Secondary Containment - Double-Walled (Underground)

Tank Number:	011
Tank ID:	51731
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	08/01/1972
Date Tank Closed:	08/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

BP SERVICE STATION #95694 (Continued) **U004062957**

Equipment Records:

A03 - Tank Internal Protection - Fiberglass Liner (FRP)
B04 - Tank External Protection - Fiberglass
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
G04 - Tank Secondary Containment - Double-Walled (Underground)

Tank Number:	012
Tank ID:	51732
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	11/01/1996
Date Tank Closed:	08/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
F00 - Pipe External Protection - None

Tank Number:	013
Tank ID:	51733
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	11/01/1996
Date Tank Closed:	08/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline

BP SERVICE STATION #95694 (Continued) **U004062957**

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None

Tank Number:	014
Tank ID:	51734
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	11/01/1996
Date Tank Closed:	08/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

J00 - Dispenser - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None

Tank Number:	015
Tank ID:	53874
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	08/01/1998
Registered:	True

BP SERVICE STATION #95694 (Continued) **U004062957**

Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None

Tank Number:	016
Tank ID:	53875
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	08/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

J00 - Dispenser - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number:	017
Tank ID:	53876

BP SERVICE STATION #95694 (Continued) **U004062957**

Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	08/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

J00 - Dispenser - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None

Tank Number:	018
Tank ID:	53877
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	08/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
J00 - Dispenser - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel

BP SERVICE STATION #95694 (Continued) **U004062957**

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None

Tank Number:	019
Tank ID:	64280
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	09/01/1998
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	2712
Common Name of Substance:	Gasoline/Ethanol
Tightness Test Method:	21
Date Test:	05/26/2004
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	DAFRANCI
Last Modified:	08/25/2017

Equipment Records:

B04 - Tank External Protection - Fiberglass
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
L09 - Piping Leak Detection - Exempt Suction Piping
C02 - Pipe Location - Underground/On-ground
E04 - Piping Secondary Containment - Double walled UG
F04 - Pipe External Protection - Fiberglass
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
G04 - Tank Secondary Containment - Double-Walled (Underground)

Tank Number:	020
Tank ID:	64281
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	09/01/1998
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	2712
Common Name of Substance:	Gasoline/Ethanol
Tightness Test Method:	21
Date Test:	05/26/2004
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	DAFRANCI
Last Modified:	08/25/2017

BP SERVICE STATION #95694 (Continued) **U004062957**

Equipment Records:

L07 - Piping Leak Detection - Pressurized Piping Leak Detector
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
B04 - Tank External Protection - Fiberglass
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
E04 - Piping Secondary Containment - Double walled UG
J01 - Dispenser - Pressurized Dispenser
G04 - Tank Secondary Containment - Double-Walled (Underground)

Tank Number:	021
Tank ID:	64282
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	09/01/1998
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	2712
Common Name of Substance:	Gasoline/Ethanol
Tightness Test Method:	21
Date Test:	05/26/2004
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	DAFRANCI
Last Modified:	08/25/2017

Equipment Records:

L07 - Piping Leak Detection - Pressurized Piping Leak Detector
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
B04 - Tank External Protection - Fiberglass
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
F04 - Pipe External Protection - Fiberglass
C02 - Pipe Location - Underground/On-ground
J01 - Dispenser - Pressurized Dispenser
E04 - Piping Secondary Containment - Double walled UG
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
A00 - Tank Internal Protection - None
G04 - Tank Secondary Containment - Double-Walled (Underground)

Tank Number:	022
Tank ID:	64283
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	09/01/1998
Date Tank Closed:	Not reported

BP SERVICE STATION #95694 (Continued) **U004062957**

Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	21
Date Test:	05/26/2004
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	DAFRANCI
Last Modified:	08/25/2017

Equipment Records:

L07 - Piping Leak Detection - Pressurized Piping Leak Detector
E04 - Piping Secondary Containment - Double walled UG
J01 - Dispenser - Pressurized Dispenser
B04 - Tank External Protection - Fiberglass
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
G04 - Tank Secondary Containment - Double-Walled (Underground)

Y285 **GETTY GAS STATION #58592** **NY LTANKS** **S109373282**
NNE **242 DYCKMAN ST** **NY Spills** **N/A**
1/8-1/4 **MANHATTAN, NY**
0.215 mi.
1134 ft. **Site 7 of 10 in cluster Y**

Relative:
Lower

Actual:
27 ft.

LTANKS:

Facility ID:	9706106
Site ID:	215487
Closed Date:	2005-10-18
Spill Number:	9706106
Spill Date:	1997-08-19
Spill Cause:	Tank Overfill
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	rjfeng
Referred To:	Not reported
Reported to Dept:	1997-08-19
CID:	297
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1997-08-19
Spill Record Last Update:	2005-10-18
Spiller Name:	LOUIE OCHOTORENA

GETTY GAS STATION #58592 (Continued) **S109373282**

Spiller Company:	GETTY GAS STATION #58592
Spiller Address:	242 DYCKMAN ST
Spiller County:	001
Spiller Contact:	LOUIE OCHOTORENA
Spiller Phone:	(718) 729-6500
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	178477
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was VOUGHT 040904 TRANSFERRED FROM ROMMEL TO VOUGHT 08/31/2005 - Feng - Project transferred from Vought to Feng. 10/18/2005 - Feng - spill consolidated with spill #: 98-03386 in same location. "
Remarks:	"CONTAMINATED SOIL DISCOVERED AT A TANK REMOVAL SITE - CONTAMINATION IS FROM YEARS OF TANK OVERFILLS ORIGINAL SPILL ASSIGNED TO O'DOWD."

All Materials:

Site ID:	215487
Operable Unit ID:	1049344
Operable Unit:	01
Material ID:	331707
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Facility ID:	9803386
Facility Type:	ER
Spill Number:	9803386
DER Facility ID:	178477
Site ID:	215488
DEC Region:	2
Closed Date:	2014-05-27
Spill Cause:	Unknown
Spill Class:	C3
SWIS:	3101
Spill Date:	1998-06-16
Investigator:	KGHALE
Referred To:	QUARTERLY MONITORING
Reported to Dept:	1998-06-16
CID:	205
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	True
Remediation Phase:	0
Date Entered In Computer:	1998-06-16
Spill Record Last Update:	2014-05-27

GETTY GAS STATION #58592 (Continued) **S109373282**

Spiller Name: Not reported
Spiller Company: GETTY GASOLINE #58592
Spiller Address: 242 DYCKMAN ST
Spiller Company: 001
Contact Name: CALLER
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was ROMMEL 10/15/04-Vought-Spill transferred from Rommel to Vought as per Rommel. 08/31/2005 - Feng - Project transferred from Vought to Feng. 10/17/2005 - Feng - Project reviewed by Feng: Tank Closure Report, Tyree, dated August 7, 1998. On 6/16-24, 1998, ten (10) 550-gallon (gasoline), two (2) 4000-gallon (gasoline) and one (1) 550-gallon (waste oil) were removed for Federal EPA mandate. Total of 14 soil endpoint samples were taken, among these there were 9 from gasoline tankfield excavation and 5 from waste oil tank excavation. Analyticals show moderate high concentration in soil samples. In addition, approx. 1,038 tons of impacted soils were removed from site. Quarterly Monitoring Report (8/2003 - 7/2005). 5 monitoring wells onsite. Groundwater flow easterly. No remedial system has been installed. For W-1, BTEX was below MDL and low MTBE. For W-2, both BTEX and MTBE were fluctuated/decreased/increased between a few thousands ppb and a few hundreds ppb. For W-3, BTEX and MTBE decreasing. For W-4, BTEX and MTBE have decreased from high to low concentration. For W-5, low BTEX and MTBE were detected. 10/17/2005 - Feng - No Further Action denied due to the following reason: fluctuation and tendency of increasing of BTEX and MTBE show on W-2. 691ppb BTEX and 363ppb MTBE were shown on 7/21/2005. so keep monitoring is required. 10/18/2005 - Feng - Spill#: 97-06106 has been consolidated into this spill#. 10/31/2005 - Feng - Quarterly Monitoring Report, 8/2005 - 10/2005. 5 monitoring wells onsite. Groundwater flows to east at depth of 7.68' to 8.83' bg. BTEX and MTBE increased. W-1, below MDL. W-2, increasing, 2,085 BTEX and 831 MTBE. W-3, increasing, 36 BTEX and 280 MTBE. W-4 and W-5, low or below MDL. 2/27/2006 - Feng - Quarterly Monitoring Report, 11/2005 - 1/2006. The site is an active gasoline service station. Groundwater flows to east at the depth of 7.04' to 8.09' bg. 5 monitoring wells onsite. W-1, ND, 3 ppb MTBE. W-2, decreased and 1,499 ppb BTEX, increased and 884 ppb BTEX. W-3, decreased and 15 ppb BTEX, decreased an 2 ppb MTBE. W-4, BTEX ND, 6 ppb MTBE. W-5, both ND. (RJF) 8/1/2008 - Project reassigned to Feng. 9/4/2008 - Getty Properties portfolio meeting with Tyree and Delta. Check the remaining soil contamination and how much was removed. One well downgradient to justify for closure, work plan 3/2009. Need to lower down the dissolved. (RJF) 2/5/2009 - Reviewed Investigation Work Plan, dated December 17, 2008, by Tyree. Tyree proposed to install 1 well. Field work to be scheduled early 2009. Investigation Report to be due 3/2009. Work plan is approved. (RJF) 3/17/2009 - Quarterly Monitoring Report, 6/2008 - 8/2008, 8/2008, by Tyree. Active gasoline service station. Groundwater was gauged and sampled 7/17/2008. 5 monitoring wells. NO LNAPL. DTW 8.31' to 9.65' bg. Flows to east. BTEX range ND to 1,572 ppb (W-2). MTBE range ND to 140 ppb (W-2). (RJF) 5/7/2009 - Quarterly Monitoring Report, 6/2008 - 8/2008, 11/2008, by Tyree. Active gasoline service station. Groundwater was gauged and sampled 10/16/2008. 5 monitoring wells. NO LNApL. DTW 8.31' to 9.65' bg. flows to east. BTEX range ND to 122ppb (W-2). MTBE range ND to 55 ppb (W-2). (RJF) 6/9/2009 - Reviewed Subsurface Investigation Report, dated 5/13/2009, pdf via email on 5/13/2009, by Tyree. On 4/21/2009, Tyree oversaw Associated Environmental Services during the

GETTY GAS STATION #58592 (Continued) **S109373282**

installation of MW-6. MW-6 was installed approximately 25 feet bgs. No PID reading. Bedrock at 11 feet. 2 soil samples were collected, at 0-5 feet and 5-7 feet, no exceedance of VOCs. Groundwater was encountered at 8-10 feet, strong odor in GW was noted. 820 ug/L benzene, 5,190 ug/L ethylbenzene, 836 ug/L toluene, 19,110 ug/L xylenes, 29,956 ug/L BTEX, 4,850 ug/L 1,2,4-Trimethylbenzene, 1,330 ug/L 1,3,5-Trimethylbenzene. (RJF) 6/10/2009 - Quarterly Monitoring Report, 10/2008 1/2009, 2/2009, pdf via email 5/29/2009, by Tyree. Active Getty gasoline service station. Groundwater was monthly gauging and quarterly sampling. Groundwater was sampled 1/21/2009. 5 monitoring wells. DTW 8.32 to 9.64 bg. Flows to southeast. NO LNAPL. BTEX range ND to 2,344 ppb (W-2). MTBE range ND to 89 ppb (W-2). 12/4/2009 - Quarterly Monitoring Report, 7/2009-9/2009, 10/2009, by Tyree. Active Getty service station. Groundwater was monthly gauged, 9/1/2009, 9/25/2009 and 10/23/2009. DTW 7.71' to 9.23' bg. Flows to southeast. NO LNAPL. Groundwater was sampled on 10/23/2009. BTEX range ND to 14,789 ppb (MW-6). MTBE range ND to 25 ppb (MW-2). There are currently no remote fills at this site as shown on the current as-built site plan. During the installation of MW-6 in 5/2009, bedrock was encountered at 11' bg. Drilling refusal was encountered at 3 feet bg at five different step off locations during 5/2000 subsurface drilling investigation. SIR will be submitted 3/2010. (RJF) 6/4/2010 - 1Q2010, 1/2010 - 3/2010, 5/2010, by Tyree. Active Getty Service station. Monthly gauged on 1/19/2010, 2/17/2010 and 3/22/2010. Quarterly sampled on 2/17/2010. 6 monitoring wells. NO LNAPL. DTW 7.55 (W-5) to 9.94 (W-2). Flows to southeast. BTEX range ND to 27,559 ug/L (W-6). MTBE range ND to 12.6 ug/L (W-2). An investigation work plan was submitted on 4/2/2010 to delineate soil and groundwater impacts in the vicinity of W-2 and W-6. Subsurface Investigation Work Plan, dated 3/31/2010, by Tyree. Tyree proposes to install 3 monitoring wells to delineate the northwest, southeast and northeast of W-2 and W-6. work plan is approved. email to Joe King (Tyree) The work plan is approved, I will send you the approval letter next Monday. You can start scheduling the field work in the meantime. since all the other wells are overburden wells and they indicate impacts above the bedrock already. We do not require bedrock wells in case no groundwater is hit in the new wells installation, but you still need to collect soil samples. In case you encounter really wet/moisture soil, you may consider putting the well there. 6/8/2010 - Approval letter to Getty Properties. Investigation report due 9/2010. 12/8/2011 - Reviewed 3Q2011, 10/2011, by Tyree. Only the Figure was attached. Max BTEX 11,386 ug/L (MW-6). Tyree requests the approval of Ozone injection. 2/1/2012 Getty portfolio transferred to KGH. 5/18/2012 - KGH approves ozone injection pilot 12/17/2013 - Tyree requests NFA on behalf of Getty 5/27/2014 - The Department has reviewed and hereby approves Tyree's request for No Further Action. NFA. KGH "

Remarks: "caller pulling tanks found contaminated soil. ORIGINAL SPILL ASSIGNED TO O'DOWD."

All Materials:

Site ID:	215488
Operable Unit ID:	1064193
Operable Unit:	01
Material ID:	321699
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported

GETTY GAS STATION #58592 (Continued) **S109373282**

Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	0811871
Facility Type:	ER
Spill Number:	0811871
DER Facility ID:	178477
Site ID:	409462
DEC Region:	2
Closed Date:	2009-01-30
Spill Cause:	Human Error
Spill Class:	C4
SWIS:	3101
Spill Date:	2009-01-30
Investigator:	smsanges
Referred To:	Not reported
Reported to Dept:	2009-01-30
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	Not reported
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2009-01-30
Spill Record Last Update:	2009-01-30
Spiller Name:	MIKE CARR
Spiller Company:	UNKNOWN CUSTOMER
Spiller Address:	242 DYCKMAN ST
Spiller Company:	999
Contact Name:	MIKE CARR
DEC Memo:	"minor spill to cement pad. All cleaned"
Remarks:	"Caller states a customer overfill spilled gas onto the concrete island pad. Cleanup was done."

All Materials:

Site ID:	409462
Operable Unit ID:	1165968
Operable Unit:	01
Material ID:	2157400
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

Facility ID:	0809414

GETTY GAS STATION #58592 (Continued) **S109373282**

Facility Type:	ER
Spill Number:	0809414
DER Facility ID:	178477
Site ID:	406873
DEC Region:	2
Closed Date:	2008-11-25
Spill Cause:	Human Error
Spill Class:	C4
SWIS:	3101
Spill Date:	2008-11-19
Investigator:	smsanges
Referred To:	Not reported
Reported to Dept:	2008-11-19
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2008-11-19
Spill Record Last Update:	2008-11-25
Spiller Name:	CARRIE WILSEY
Spiller Company:	GETTY #58592
Spiller Address:	242 DYCKMAN ST
Spiller Company:	999
Contact Name:	CARRIE WILSEY
DEC Memo:	"minor spill - all cleaned up."
Remarks:	"CALLER STATES THAT THERE WAS A CUSTOMER OVERFILL AND LESS THAN A GALLON OF DIESEL WAS SPILLED TO CONCRETE. CLEAN UP WAS DONE."

All Materials:

Site ID:	406873
Operable Unit ID:	1163442
Operable Unit:	01
Material ID:	2154757
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

Facility ID:	0911810
Facility Type:	ER
Spill Number:	0911810
DER Facility ID:	178477
Site ID:	424650
DEC Region:	2
Closed Date:	2010-02-17
Spill Cause:	Equipment Failure
Spill Class:	C4

GETTY GAS STATION #58592 (Continued) **S109373282**

SWIS:	3101
Spill Date:	2010-02-05
Investigator:	SFRAHMAN
Referred To:	Not reported
Reported to Dept:	2010-02-05
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2010-02-05
Spill Record Last Update:	2010-02-17
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	MIKE CARR
DEC Memo:	"02/17/10 Minor spill, clean up completed. Report in edocs.(sr)"
Remarks:	"DUE TO A FAILED RADIATOR HOSE ON A CUSTOMERS VEHICLE ABOUT 2 GALLONS SPILLED TO PAVEMENT CLEAN UP WAS DONE."

All Materials:

Site ID:	424650
Operable Unit ID:	1180412
Operable Unit:	01
Material ID:	2174299
Material Code:	0043A
Material Name:	antifreeze
Case No.:	Not reported
Material FA:	Other
Quantity:	2.00
Units:	G
Recovered:	2.00
Oxygenate:	Not reported

Facility ID:	0613302
Facility Type:	ER
Spill Number:	0613302
DER Facility ID:	341196
Site ID:	378309
DEC Region:	2
Closed Date:	2007-09-11
Spill Cause:	Other
Spill Class:	C4
SWIS:	3101
Spill Date:	2007-03-12
Investigator:	smsanges
Referred To:	Not reported
Reported to Dept:	2007-03-12
CID:	444
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility

GETTY GAS STATION #58592 (Continued) **S109373282**

Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2007-03-12
Spill Record Last Update:	2007-12-28
Spiller Name:	JOSE BALAMCO
Spiller Company:	GETTY #58592
Spiller Address:	242 DYKEMAN STREET
Spiller Company:	001
Contact Name:	JOSE BALAMCO
DEC Memo:	"Small spill due to a car hitting the dispenser.... All cleaned up Line test performed - Passed. Spill Closed"
Remarks:	"CAR HIT A PUMP: IS CONTAINED:"

All Materials:

Site ID:	378309
Operable Unit ID:	1135813
Operable Unit:	01
Material ID:	2125738
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	4.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	0701826
Facility Type:	ER
Spill Number:	0701826
DER Facility ID:	341196
Site ID:	381424
DEC Region:	2
Closed Date:	2008-09-16
Spill Cause:	Housekeeping
Spill Class:	C4
SWIS:	3101
Spill Date:	2007-05-14
Investigator:	smsanges
Referred To:	Not reported
Reported to Dept:	2007-05-14
CID:	408
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2007-05-15

GETTY GAS STATION #58592 (Continued) **S109373282**

Spill Record Last Update:	2008-09-16
Spiller Name:	SCOT HANLEY
Spiller Company:	GETTY #58592
Spiller Address:	242 ZYZKMAM STREET
Spiller Company:	001
Contact Name:	MIKE CARRIER
DEC Memo:	"Soil Contamination - Additional work required 5/17/07 Tyree submittal does not address contaminated soil 9/15/2008 Resubmittal of the report shows the spill to the pea gravel was within a contained sealed unit. See eDocs for full writeup."
Remarks:	"GASOLINE FOUND IN SUMP; SOIL HAS DIESEL CONTAMINATION; GASOLINE CONTAINED IN SUMP; DIESEL IS ALSO CONTAINED; CLEAN UP CREW IN ROUTE;"

All Materials:

Site ID:	381424
Operable Unit ID:	1138879
Operable Unit:	01
Material ID:	2128883
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Site ID:	381424
Operable Unit ID:	1138879
Operable Unit:	01
Material ID:	2128884
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	0703449
Facility Type:	ER
Spill Number:	0703449
DER Facility ID:	341196
Site ID:	383375
DEC Region:	2
Closed Date:	2007-06-26
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	3101
Spill Date:	2007-06-25
Investigator:	smsanges
Referred To:	Not reported
Reported to Dept:	2007-06-25
CID:	410
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility

GETTY GAS STATION #58592 (Continued) **S109373282**

Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	True
Remediation Phase:	0
Date Entered In Computer:	2007-06-25
Spill Record Last Update:	2007-12-28
Spiller Name:	MIKE CARR\\
Spiller Company:	GETTY # 58592
Spiller Address:	242 DYKEMAN STREET
Spiller Company:	001
Contact Name:	MIKE CARR\\
DEC Memo:	"minor spill - has been contained"
Remarks:	"CONTAINMENT PRESENT, PENDING REPAIRS:"

All Materials:

Site ID:	383375
Operable Unit ID:	1140729
Operable Unit:	01
Material ID:	2130822
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	0808768
Facility Type:	ER
Spill Number:	0808768
DER Facility ID:	178477
Site ID:	406181
DEC Region:	2
Closed Date:	2008-11-10
Spill Cause:	Human Error
Spill Class:	C4
SWIS:	3101
Spill Date:	2008-11-04
Investigator:	smsanges
Referred To:	Not reported
Reported to Dept:	2008-11-04
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	Not reported
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2008-11-04
Spill Record Last Update:	2008-11-10

GETTY GAS STATION #58592 (Continued) **S109373282**

Spiller Name:	CARRIE WILSEY
Spiller Company:	GETTY STATION # 58592
Spiller Address:	242 DYCKMAN ST
Spiller Company:	999
Contact Name:	CARRIE WILSEY
DEC Memo:	"minor spill - all cleaned"
Remarks:	"CALLER STATES THAT DUE TO A CUSTOMER OVERFILL ABOUT A GALLON OF PRODUCT WAS SPILLED TO PAVEMENT. CLEAN UP WAS DONE."

All Materials:

Site ID:	406181
Operable Unit ID:	1162784
Operable Unit:	01
Material ID:	2154063
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00
Units:	G
Recovered:	1.00
Oxygenate:	Not reported

Y286 **BP PRODUCTS NA INC - BP 95694** **RCRA-SQG** **1001171425**
NNE **242 DYCKMAN ST** **NY LTANKS** **NY0001492719**
1/8-1/4 **NEW YORK, NY 10034** **NY Spills**
0.215 mi. **NY MANIFEST**
1134 ft. **Site 8 of 10 in cluster Y**

Relative:
Lower

Actual:
27 ft.

RCRA-SQG:

Date form received by agency:	02/21/2013
Facility name:	BP PRODUCTS NA INC - BP 95694
Facility address:	242 DYCKMAN ST NEW YORK, NY 10034
EPA ID:	NY0001492719
Mailing address:	PO BOX 80249 RANCHO SANTA MARGARITA, CA 92668
Contact:	JENNIFER MARINAS
Contact address:	PO BOX 6038 ARTESIA, CA 90702
Contact country:	US
Contact telephone:	312-594-7356
Contact email:	JENNIFER.MARINAS@BP.COM
EPA Region:	02
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	GETTY PETROLEUM CORP
Owner/operator address:	125 JERICHO TNPK JERICHO, NY 11753
Owner/operator country:	US
Owner/operator telephone:	516-286-2600

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	BP PRODUCTS NA INC
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/30/2013
Owner/Op end date:	Not reported

Owner/operator name:	GETTY PETROLEUM CORP
Owner/operator address:	125 JERICHO TNPK
	JERICHO, NY 11753
Owner/operator country:	US
Owner/operator telephone:	516-286-2600
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	BP PRODUCTS NA INC
Owner/operator address:	PO BOX 6038
	ARTESIA, CA 90702
Owner/operator country:	US
Owner/operator telephone:	312-594-7356
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/30/2013
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Historical Generators:
Date form received by agency: 01/01/2007
Site name: GETTY REALTY CORP 58592
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Site name: GETTY REALTY CORP 58592
Classification: Not a generator, verified

Date form received by agency: 07/08/1998
Site name: GETTY REALTY CORP 58592
Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

LTANKS:
Facility ID: 0505294
Site ID: 350276
Closed Date: 2005-08-01
Spill Number: 0505294
Spill Date: 2005-08-01
Spill Cause: Tank Overfill
Spill Source: Gasoline Station or other PBS Facility
Spill Class: Not reported
Cleanup Ceased: Not reported
SWIS: 3101
Investigator: JBVOUGHT
Referred To: Not reported
Reported to Dept: 2005-08-01
CID: 444
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	2005-08-01
Spill Record Last Update:	2005-08-01
Spiller Name:	Not reported
Spiller Company:	CUSTOMER OVERFUILL
Spiller Address:	DON HOPPER DRIVER
Spiller County:	001
Spiller Contact:	MIKE CARR
Spiller Phone:	(518) 786-3200
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	194295
DEC Memo:	"8/1/05-Vought-Spill on concrete and no sewers or drains affected. Spill cleaned using adsorbent material. Spill closed by Vought."
Remarks:	" 1/2 GALLON : ALL CLEANED UP : LAND ONLY "

All Materials:

Site ID:	350276
Operable Unit ID:	1107853
Operable Unit:	01
Material ID:	2097741
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	0513142
Site ID:	359568
Closed Date:	2006-07-31
Spill Number:	0513142
Spill Date:	2006-02-14
Spill Cause:	Tank Overfill
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	2006-02-14
CID:	71
Water Affected:	Not reported
Spill Notifier:	Local Agency
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	2006-02-15
Spill Record Last Update:	2006-07-31
Spiller Name:	MIKE CARR
Spiller Company:	GETTY #58592
Spiller Address:	242 DYCKMAN STREET

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

Spiller County:	001
Spiller Contact:	MIKE CARR
Spiller Phone:	(518) 369-7822
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	194295
DEC Memo:	"Tyree submitted Closure documents June 2006 Spill was due to customer overfill. Spill onto cement pad. Nozzle on Pump #1 was not working properly. Pump was tested and left closed. Dealer will buy nozzle with other company."
Remarks:	"CUSTOMER OVERFILL. SPEEDY DRY APPLIED. CLEAN UP COMPLETE."

All Materials:

Site ID:	359568
Operable Unit ID:	1116772
Operable Unit:	01
Material ID:	2107222
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Facility ID:	0514212
Facility Type:	ER
Spill Number:	0514212
DER Facility ID:	194295
Site ID:	360872
DEC Region:	2
Closed Date:	2006-10-24
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	3101
Spill Date:	2006-03-12
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	2006-03-12
CID:	71
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	True
Remediation Phase:	0
Date Entered In Computer:	2006-03-13
Spill Record Last Update:	2007-12-28
Spiller Name:	MIKE CARR
Spiller Company:	GETTY #58592
Spiller Address:	242 DYKEMAN STREET

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

Spiller Company:	001
Contact Name:	MIKE CARR
DEC Memo:	"small gasoline spill from leaking nozzle on pump. Nozzle has been replaced/tested"
Remarks:	"LEAKING NOZZLE ON PUMP - HAS BEEN REPLACED. CLEAN UP COMPLETE"

All Materials:

Site ID:	360872
Operable Unit ID:	1117985
Operable Unit:	01
Material ID:	2108500
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	0607321
Facility Type:	ER
Spill Number:	0607321
DER Facility ID:	194295
Site ID:	370919
DEC Region:	2
Closed Date:	2006-09-27
Spill Cause:	Human Error
Spill Class:	C3
SWIS:	3101
Spill Date:	2006-09-26
Investigator:	rmpiper
Referred To:	Not reported
Reported to Dept:	2006-09-26
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2006-09-26
Spill Record Last Update:	2007-12-31
Spiller Name:	MIKE CARRIER
Spiller Company:	GETTY #58592
Spiller Address:	242 BYCKMAN STREET
Spiller Company:	001
Contact Name:	MIKE CARRIER
DEC Memo:	"Spill to concrete. Closed."
Remarks:	"ANSWER TO QUESTION IS NO. CUSTOMER OVERFILLED GAS IN CAR ONTO CONCRETE. CLEANUP TAKEN CARE OF.."

All Materials:

Site ID:	370919

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

Operable Unit ID:	1128693
Operable Unit:	01
Material ID:	2118324
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00
Units:	G
Recovered:	1.00
Oxygenate:	Not reported

Facility ID:	0613313
Facility Type:	ER
Spill Number:	0613313
DER Facility ID:	194295
Site ID:	378322
DEC Region:	2
Closed Date:	2007-03-13
Spill Cause:	Other
Spill Class:	C4
SWIS:	3101
Spill Date:	2007-03-12
Investigator:	smsanges
Referred To:	Not reported
Reported to Dept:	2007-03-12
CID:	444
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	Not reported
UST Trust:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2007-03-12
Spill Record Last Update:	2007-03-13
Spiller Name:	MIKE CARR
Spiller Company:	GETTY#58592
Spiller Address:	242 BYCKMAN STREET
Spiller Company:	001
Contact Name:	MIKE CARR
DEC Memo:	""
Remarks:	"DRIVE OFF AND IS ALL CLEANED UP : LESS THEN 1 PINT"

All Materials:

Site ID:	378322
Operable Unit ID:	1135826
Operable Unit:	01
Material ID:	2125753
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

Recovered:	.00
Oxygenate:	Not reported

Facility ID:	9503823
Facility Type:	ER
Spill Number:	9503823
DER Facility ID:	194295
Site ID:	235867
DEC Region:	2
Closed Date:	2007-07-06
Spill Cause:	Housekeeping
Spill Class:	B3
SWIS:	3101
Spill Date:	1995-06-27
Investigator:	qxabidi
Referred To:	CONTAMINATED SOIL FOUND
Reported to Dept:	1995-06-28
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Citizen
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1995-08-02
Spill Record Last Update:	2007-07-10
Spiller Name:	Not reported
Spiller Company:	GETTY PETROLEUM MARKETING
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was VOUGHT 4/12/04-Vought-Spill transferred from Sigona to Vought as per Rommel. 11/02/06: This spill is transferred from Mr. Koon Tang to Q.Abidi. Called Ms. Loise Varman at (212)589-8500 and talked to her regarding information of the spill. She said she is living in this building snce many years but owner of the building lives in Utah. Only Owner can provide the documents to close the spill. Owner:- Ms. Donna Jarvis (LDS Church) (801)240-4952 50 East North Temple Salt Lake City Utah 84150 Called Donna Jarvis. Nobody is answering the phone. -QA 11/07/06: Called Donna Jarvis at (801)240-4952 and talked to her regarding information of spill. She said she will find out about the spill and she will call me back. -QA 11/08/06: Recieved fax from Ms. Donna Jarvis with clean up documents. It is mentioned in the letter that for all clean up work Trade Winds Environmental is responsible but there is not any soil sample report or any Waste Manifests report of excavated soil. Called Mr. Artie Balgwin at (516)779-7824 (c) he said he will check then he will call me. -QA 11/09/06: Called Mr. Artie Balgwin regarding Waste Manifest report and soil sample report. He said his Secretary is looking that information as soon as he will get this information. He will call me. -QA 11/14/06: Talked to Mr. Artie he said that he will call me regarding spill tomorrow. -QA 11/16/06: Called Donna Jarvis and

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

talked about waste manifest report and soil sample report. She said as soon as she will get these documents she will call me back. -QA 11/20/06: Called Mr. Richard Hedberg (Real State) at (914)674-0313 to discuss regarding waste manifest report and soil sample report left message to call me back. -QA 12/11/06: Called Mr. Richard Hedberg he said that he will pull the file and if he will find anything regarding spill he will fax me that information. -QA 12/14/06: Called Mr. Richard Hedberg and left message to call me back regarding spill. -QA 02/05/07: Called Donna Jarvis at (801)240-4957 to discuss regarding spill. She was not there left message to call me back. -QA 02/16/07: Called Mr. Artie Balgwin at (516)779-7824(C). He said he will be in touch next week to discuss regarding the spill. QA 06/06/07: Called Artie Balgwin at (516)779-7824(c) to discuss regarding spill. He said that he will find out information on his computer and he will let me know tommorow. -QA 06/18/07: Called Ms. Lois Varman (Caller of the spill) at (212)569-8500 to discuss regarding spill. She said that she will find out about the soil sample and waste manifest report and then she will call me back. Regarding that I talked to Mr. Artie Balgwin, He said that he doesn't have any data regarding soil sample. -QA 06/27/07: Called Mr. Richard Hedberg at (914)674-0313 to discuss regarding spill. He was not there left message to call me back. -QA 07/05/07: Talked to Mr. Richard Hedberg and Ms. Lois Verman. They are saying there is no smell of gasoline. Ms. lois was caller of spill, she lives in the same building. She said that she will send letter to me regarding spill. -QA 07/o6/07: Talked to Ms. Lois Verman regarding spill. She Denies calling in spill for gasoline. This spill closed to cosolidate with / open spill case 9803386 at Getty station, 242 Dykman Street. -QA"

Remarks: "CALLER HAS HAD TESTS PERFORMED IN ORDER TO SELL PROPERTY - GASOLINE FOUND IN SOIL - BELIEVES GAS STATION TO BE THE SOURCE - WOULD LIKE A PHONE CALL."

All Materials:

Site ID:	235867
Operable Unit ID:	1018285
Operable Unit:	01
Material ID:	365334
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	0513039
Facility Type:	ER
Spill Number:	0513039
DER Facility ID:	194295
Site ID:	359452
DEC Region:	2
Closed Date:	2006-02-10
Spill Cause:	Housekeeping
Spill Class:	C4
SWIS:	3101
Spill Date:	2006-02-10

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

Investigator:	Con Ed Unassigned
Referred To:	Not reported
Reported to Dept:	2006-02-10
CID:	444
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2006-02-10
Spill Record Last Update:	2007-12-28
Spiller Name:	MIKE CARR
Spiller Company:	GETTY #58592
Spiller Address:	242 DYKEMAN STREET
Spiller Company:	001
Contact Name:	MIKE CARR
DEC Memo:	"02/10/06, Feroze talked with Mr.Hoje 212-569-4700. He told me that there was less than two gallons of spill. They applied speedy dri and cleaned that site. The site is fine now. The spill is closed"
Remarks:	"and dry mats have staining also, historical staining under dispensers and soil is effected"

All Materials:

Site ID:	359452
Operable Unit ID:	1116661
Operable Unit:	01
Material ID:	2107108
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	0808163
Facility Type:	ER
Spill Number:	0808163
DER Facility ID:	354786
Site ID:	405541
DEC Region:	2
Closed Date:	2008-10-28
Spill Cause:	Human Error
Spill Class:	C4
SWIS:	3101
Spill Date:	2008-10-21
Investigator:	smsanges
Referred To:	Not reported
Reported to Dept:	2008-10-21
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	Not reported
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2008-10-21
Spill Record Last Update:	2008-10-28
Spiller Name:	Not reported
Spiller Company:	GETTY STATION
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	MIKE CARR
DEC Memo:	""
Remarks:	"customer overfill, spilled onto ground spill has been cleaned up"

All Materials:

Site ID:	405541
Operable Unit ID:	1162163
Operable Unit:	01
Material ID:	2153390
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

NY MANIFEST:

Country:	USA
EPA ID:	NY0001492719
Facility Status:	Not reported
Location Address 1:	242 DYCKMAN ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NY0001492719
Mailing Name:	GETTY PETROLEUM CORP
Mailing Contact:	STEVE GORDON
Mailing Address 1:	242 DYCKMAN ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10034
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	5162862600

BP PRODUCTS NA INC - BP 95694 (Continued) **1001171425**

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2017
Trans1 State ID:	NJR000023036
Trans2 State ID:	Not reported
Generator Ship Date:	08/17/2017
Trans1 Recv Date:	08/17/2017
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/18/2017
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NY0001492719
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	012238359JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	200
Units:	P - Pounds
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1
Waste Code:	D018
Waste Code 1_2:	D001
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access
10 additional NY_MANIFEST: record(s) in the EDR Site Report.

Y287 NNE 1/8-1/4 0.215 mi. 1134 ft. | **BP SERVICE STATION #95694**
242 DYCKMAN STREET
NEW YORK, NY 10043

Site 9 of 10 in cluster Y

NY AST | **A100294211**
N/A

Relative: Lower

Actual: 27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-309923
Program Type:	PBS
UTM X:	590299.74473
UTM Y:	4524461.05933
Expiration Date:	01/04/2020
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	14148
Affiliation Type:	Facility Operator
Company Name:	BP #95694
Contact Type:	Not reported
Contact Name:	JOSE BLANCO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-4700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DAFRANCI
Date Last Modified:	2016-09-29

Site Id:	14148
Affiliation Type:	Emergency Contact
Company Name:	242 DYCKMAN STREET LLC % STEINDLER HOUSTON & ROSEN
Contact Type:	Not reported
Contact Name:	JOHN MAHONEY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(973) 392-6150
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DAFRANCI
Date Last Modified:	2016-09-29

Site Id:	14148
Affiliation Type:	Facility Owner
Company Name:	242 DYCKMAN STREET LLC % STEINDLER HOUSTON & ROSEN
Contact Type:	RETAIL COMPLIANCE COORDINATOR
Contact Name:	JOHN W. MAHONEY
Address1:	230 PARK AVENUE
Address2:	Not reported
City:	NEW YORK

BP SERVICE STATION #95694 (Continued) **A100294211**

State:	NY
Zip Code:	10169
Country Code:	001
Phone:	(516) 478-5400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DAFRANCI
Date Last Modified:	2017-08-25

Site Id:	14148
Affiliation Type:	Mail Contact
Company Name:	BP PRODUCTS NORTH AMERICA, INC.
Contact Type:	Not reported
Contact Name:	JOHN MAHONEY
Address1:	PO BOX 6038
Address2:	Not reported
City:	ARTESIA
State:	CA
Zip Code:	90702
Country Code:	001
Phone:	(973) 392-6150
EMail:	JOHN.MAHONEY@BP.COM
Fax Number:	Not reported
Modified By:	MXLAY
Date Last Modified:	2016-10-06

Tank Info:

Tank Number:	023
Tank Id:	64284
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
J00 - Dispenser - None
D00 - Pipe Type - No Piping
L00 - Piping Leak Detection - None
G12 - Tank Secondary Containment - Double-Walled (AG only)
E00 - Piping Secondary Containment - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	08/01/1998
Capacity Gallons:	240
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

BP SERVICE STATION #95694 (Continued) **A100294211**

Register:	True
Modified By:	DAFRANCI
Last Modified:	08/25/2017
Material Name:	Not reported

Tank Number:	024
Tank Id:	178698
Material Code:	0013
Common Name of Substance:	Lube Oil

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
J00 - Dispenser - None
D00 - Pipe Type - No Piping
L00 - Piping Leak Detection - None
H05 - Tank Leak Detection - In-Tank System (ATG)
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/2000
Capacity Gallons:	240
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DAFRANCI
Last Modified:	08/25/2017
Material Name:	Not reported

Y288 **BP PRODUCTS NA INC - BP 95694** **NJ MANIFEST** **S120665283**
NNE **242 DYCKMAN ST** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.215 mi.
1134 ft. **Site 10 of 10 in cluster Y**

Relative:
Lower

Actual:
27 ft.

NJ MANIFEST:

EPA Id:	NY0001492719
Mail Address:	JERICHO TNPK
Mail City/State/Zip:	JERICHO, NY 11753
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	DALE HOLDEN
Comments:	Not reported
SIC Code:	Not reported
County:	NY061
Municipal:	Not reported
Previous EPA Id:	Not reported

BP PRODUCTS NA INC - BP 95694 (Continued) **S120665283**

Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	012238135JJK
EPA ID:	NY0001492719
Date Shipped:	8/27/2015
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJR000023036
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	JERICHO, NY 11753
Reason Load Was Rejected:	Not reported

Manifest Number:	012238292JJK
EPA ID:	NY0001492719
Date Shipped:	2/22/2016
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJR000023036
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported

BP PRODUCTS NA INC - BP 95694 (Continued) **S120665283**

Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
Generator EPA Facility Name:	BP PRODUCTS NORTH AMERICA SITE #95694
Transporter-1 EPA Facility Name:	LORCO PETROLEUM SERVICES
TSDF EPA Facility Name:	CLEAN EARTH OF NORTH JERSEY
QTY Units:	Pounds
Transporter SEQ ID:	Not reported
Transporter-1 Date:	2/22/2016
Waste SEQ ID:	1
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	2/22/2016
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	JERICHO, NY 11753
Reason Load Was Rejected:	Not reported

Manifest Number:	012238288JJK
EPA ID:	NY0001492719
Date Shipped:	12/15/2015
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJR000023036
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported

BP PRODUCTS NA INC - BP 95694 (Continued) **S120665283**

Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	JERICHO, NY 11753
Reason Load Was Rejected:	Not reported

AC289 **ELGAN REALTY CORP** **NY AST** **U004190692**
South **25 NAGLE AVE** **N/A**
1/8-1/4 **NY, NY 10040**
0.216 mi.
1140 ft. **Site 2 of 11 in cluster AC**

Relative:
Lower

Actual:
37 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-611832
Program Type:	PBS
UTM X:	590158.17212
UTM Y:	4523714.85567
Expiration Date:	12/27/2021
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	464802
Affiliation Type:	Facility Owner
Company Name:	ELGAN REALTY CORP
Contact Type:	MANAGER
Contact Name:	JAY RAWICKI
Address1:	25 NAGLE AVE
Address2:	Not reported
City:	NY
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(718) 256-3835
EMail:	YBZMANAGEMENT@OPTLINE.COM
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-03-31

Site Id:	464802
Affiliation Type:	Mail Contact
Company Name:	ELGAN REALTY CORP
Contact Type:	MANAGER

ELGAN REALTY CORP (Continued) **U004190692**

Contact Name:	JAY RAWICKI
Address1:	25 NAGLE AVE
Address2:	Not reported
City:	NY
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(718) 256-3835
EMail:	YBZMANAGEMENT@OPTLINE.COM
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-03-31

Site Id:	464802
Affiliation Type:	Facility Operator
Company Name:	ELGAN REALTY CORP
Contact Type:	Not reported
Contact Name:	CHRIS NAVOS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(342) 468-1108
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-03-31

Site Id:	464802
Affiliation Type:	Emergency Contact
Company Name:	ELGAN REALTY CORP
Contact Type:	Not reported
Contact Name:	JAY RAWICKI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 256-3835
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-05-31

Tank Info:

Tank Number:	001
Tank Id:	244274
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

G02 - Tank Secondary Containment - Vault (w/access)

ELGAN REALTY CORP (Continued) **U004190692**

I05 - Overfill - Vent Whistle
C03 - Pipe Location - Aboveground/Underground Combination
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
B03 - Tank External Protection - Original Impressed Current
K00 - Spill Prevention - None
F02 - Pipe External Protection - Original Sacrificial Anode
D02 - Pipe Type - Galvanized Steel
E02 - Piping Secondary Containment - Vault (with Access)
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
L02 - Piping Leak Detection - Interstitial - Manual Monitoring

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	05/01/1940
Capacity Gallons:	4000
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMPOKRZY
Last Modified:	04/14/2017
Material Name:	Not reported

AD290 **1-29 BOGARDUS PALCE, LLC** **NY AST** **U003389993**
South **1 BOGARDUS PL** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.218 mi.
1150 ft. **Site 1 of 4 in cluster AD**

Relative:
Higher

Actual:
48 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-259276
Program Type:	PBS
UTM X:	590239.34964
UTM Y:	4523651.35212
Expiration Date:	07/24/2018
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	10770
Affiliation Type:	Emergency Contact
Company Name:	1-29 BOGARDUS PLACE, LLC
Contact Type:	Not reported
Contact Name:	BRIAN GARLAND
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 721-5500
EMail:	Not reported
Fax Number:	Not reported

1-29 BOGARDUS PALCE, LLC (Continued) **U003389993**

Modified By:	MSBAPTIS
Date Last Modified:	2013-08-23

Site Id:	10770
Affiliation Type:	Facility Operator
Company Name:	1-29 BOGARDUS PALCE, LLC
Contact Type:	Not reported
Contact Name:	PEDRO NUNOZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 510-7528
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2013-08-23

Site Id:	10770
Affiliation Type:	Mail Contact
Company Name:	A & E REAL ESTATE
Contact Type:	Not reported
Contact Name:	DONALD HASTING
Address1:	1065 AVENUE OF THE AMERICAS , 31ST FLOOR
Address2:	31 ST FLOOR
City:	NY
State:	NY
Zip Code:	10018
Country Code:	001
Phone:	(212) 721-5500
EMail:	DONALD.HASTING@AE-RE.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2013-08-23

Site Id:	10770
Affiliation Type:	Facility Owner
Company Name:	1-29 BOGARDUS PLACE, LLC
Contact Type:	MGR
Contact Name:	DONALD HASTING
Address1:	1065 AVENUE OF THE AMERICAS , 31ST FLOOR
Address2:	Not reported
City:	NY
State:	NY
Zip Code:	10018
Country Code:	001
Phone:	(212) 721-5500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2013-08-23

Tank Info:

Tank Number:	001

1-29 BOGARDUS PALCE, LLC (Continued) **U003389993**

Tank Id: 18098
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:
I05 - Overfill - Vent Whistle
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
C01 - Pipe Location - Aboveground
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1961
Capacity Gallons: 7500
Tightness Test Method: 21
Date Test: 02/26/2008
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 04/14/2017
Material Name: Not reported

AE291 **CON EDISON** **NY MANIFEST** **S118088215**
NE **4766 BROADWAY** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.218 mi.
1151 ft. **Site 1 of 4 in cluster AE**

Relative:
Lower

Actual:
28 ft.

NY MANIFEST:
Country: USA
EPA ID: NYP004757621
Facility Status: Not reported
Location Address 1: 4766 BROADWAY
Code: BP
Location Address 2: SB 28173
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10034
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004757621
Mailing Name: CON EDISON
Mailing Contact: DENNIS HUACON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003

CON EDISON (Continued) **S118088215**

Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	03/25/2015
Trans1 Recv Date:	03/25/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/31/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004757621
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002611570GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	800
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access
2 additional NY_MANIFEST: record(s) in the EDR Site Report.

AE292 **CON EDISON** **RCRA NonGen / NLR** **1018280853**
NE **4766 BROADWAY** **FINDS** **NYP004757621**
1/8-1/4 **NEW YORK, NY 10034** **ECHO**
0.218 mi.
1151 ft. **Site 2 of 4 in cluster AE**

Relative:
Lower

Actual:
28 ft.

RCRA NonGen / NLR:

Date form received by agency:	03/25/2015
Facility name:	CON EDISON
Facility address:	4766 BROADWAY NEW YORK, NY 10034
EPA ID:	NYP004757621
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	03/25/2015
Site name:	CON EDISON
Classification:	Small Quantity Generator
Violation Status:	No violations found

FINDS:

Registry ID: 110067682608

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CON EDISON (Continued) **1018280853**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1018280853
Registry ID:	110067682608
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110067682608

AE293 **CON EDISON** **NJ MANIFEST** **S120669573**
NE **4766 BROADWAY** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.218 mi.
1151 ft. **Site 3 of 4 in cluster AE**

Relative:
Lower

Actual:
28 ft.

NJ MANIFEST:

EPA Id:	NYP004757621
Mail Address:	IRVING PL, 15TH FL NE
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	THOMAS TEELING
Comments:	Not reported
SIC Code:	Not reported
County:	NY061
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	002611570GBF
EPA ID:	NYP004757621
Date Shipped:	3/25/2015
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJD003812047
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported

CON EDISON (Continued) **S120669573**

Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

294
SE
1/8-1/4
0.219 mi.
1157 ft.

131-09 HILLSIDE AVENUE
131-09 HILLSIDE AVENUE
QUEENS, NY

NY LTANKS **S100879218**
NY Spills **N/A**

Relative:
Higher

Actual:
39 ft.

LTANKS:

Facility ID:	9313203
Site ID:	309439
Closed Date:	2003-03-05
Spill Number:	9313203
Spill Date:	1994-02-07
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	4101
Investigator:	SULLIVAN
Referred To:	Not reported
Reported to Dept:	1994-02-07
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1994-02-08
Spill Record Last Update:	2004-02-18
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	249816

131-09 HILLSIDE AVENUE (Continued) **S100879218**

DEC Memo: ""
Remarks: "LEAK RATE GIVEN IN THE ORIGINAL REPORT ON TUESDAY WAS INCORRECT. IT SHOULD BE -0.243 ON THE GAS TANK AND -0.143 ON THE DIESEL TANK. NYC FD ON SCENE - WILL DIG UP TANK IN THE MORNING - NO OTHER INFORMA"

All TTF:
Facility ID: 9313203
Spill Number: 9313203
Spill Tank Test: 1542420
Site ID: 309439
Tank Number: Not reported
Tank Size: 0
Material: 0009
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:
Site ID: 309439
Operable Unit ID: 995091
Operable Unit: 01
Material ID: 388594
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: L
Recovered: .00
Oxygenate: Not reported

SPILLS:
Facility ID: 9811412
Facility Type: ER
Spill Number: 9811412
DER Facility ID: 249816
Site ID: 291697
DEC Region: 2
Closed Date: 2008-03-11
Spill Cause: Other
Spill Class: B3
SWIS: 4101
Spill Date: 1998-12-10
Investigator: WXSUN
Referred To: ACRIS SEARCH OR NEED SITE VISIT
Reported to Dept: 1998-12-10
CID: 297
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility

131-09 HILLSIDE AVENUE (Continued) **S100879218**

Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	True
Remediation Phase:	0
Date Entered In Computer:	1998-12-10
Spill Record Last Update:	2008-04-17
Spiller Name:	MURALI SAGAR
Spiller Company:	MAX & ROMY GAS STATION
Spiller Address:	131-09 HILLSIDE AV
Spiller Company:	001
Contact Name:	MURALI SAGAR
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was VOUGHT SEE 9313203 TRANSFERRED FROM TIBBE TO VOUGHT. 04/12/04 Transferred from Tang to Sun. (JS/MS) 12/18/06 Sun sent letter certified mail to Maxamillian Fried (Max and Romy Gas Station 131-0 Hillside Ave, Queens) at 13111 Kew Gardens Rd, Jamaica, on 12/14/06 requiring that the following be submitted to the NYSDEC by 1/14/07: 1. Tank closure assessment report. 2. Locations of tank and/or line test failure. 3. Subsurface investigation report, including current and historical soil and groundwater analysis. 4. Surrounding property sketch: A surrounding property sketch including property layout and usage must be submitted to NYSDEC. North arrow and scale must also be included on the site plan. If no tank closure report was prepared or no subsurface investigation was conducted before, the Department requires the following be performed and submitted: 1. Submission of a Tank Closure & Site Assessment Including Soil and Groundwater Investigation Results. (JS/MS) 6/14/07: Sun sent above letter certified mail to Maxamillian Fried to site location at 131-0 Hillside Ave, Queens on 6/14/07 requiring that the following be submitted to the NYSDEC by 7/20/07 as original letter was returned to DEC as unclaimed. (JS/MS) 8/1/07: 2nd letter was also returned - DEC staff to perform site visit. (JS/MS) 8/20/07: See Acris. (JS/MS) 10/31/07: MS did search for property info and ownership. Found a couple old spill reports that are likely related to this one. See spill #9701436 and 9313203. Gene Sullivan responded to 9313203. MS to search files. (JS/MS) 1/29/08: RP may also be Armand Fried. See folder for contact info and send letter. (MS) 2/27/08: Received Phase II for site from HTE. (JS/MM) 3/11/08: NFA issued. (JS/MM)"
Remarks:	"CALLERS COMPANY REMOVING THE TANKS AND FOUND CONTAMINATED SOIL BETWEEN THE TOP CEMENTA SLAB AND THE TOP OF THE TANK PROBABLY FROM OVERFILLS THROUGHOUT THE YEARS / SAMPLES TAKEN AND WAITING FOR RESULTS"

All Materials:

Site ID:	291697
Operable Unit ID:	1068805
Operable Unit:	01
Material ID:	311712
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00

131-09 HILLSIDE AVENUE (Continued) **S100879218**

Oxygenate: Not reported

AF295 **CON EDISON TRANSFORMER MANHOLE: 2898** **RCRA NonGen / NLR** **1016960810**
NNE **SEAMEN AVE & DYCKMAN ST** **NY MANIFEST** **NYP004329884**
1/8-1/4 **NEW YORK, NY 10034**
0.220 mi.
1162 ft. **Site 1 of 5 in cluster AF**

Relative:
Lower

Actual:
27 ft.

RCRA NonGen / NLR:

Date form received by agency:	08/16/2013
Facility name:	CON EDISON TRANSFORMER MANHOLE: 2898
Facility address:	SEAMEN AVE & DYCKMAN ST NEW YORK, NY 10034
EPA ID:	NYP004329884
Mailing address:	IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	BENJAMIN BAMONTE
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-894-9549
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	07/16/2013
Site name:	CON EDISON TRANSFORMER MANHOLE: 2898
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004329884
Facility Status:	Not reported
Location Address 1:	ES SEAMAN 35’ NO DYCKMAN
Code:	BP

CON EDISON TRANSFORMER MANHOLE: 2898 (Continued) **1016960810**

Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004329884
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PLACE 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	07/16/2013
Trans1 Recv Date:	07/16/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/19/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004329884
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002085272GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	Y
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	2000

CON EDISON TRANSFORMER MANHOLE: 2898 (Continued) **1016960810**

Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

AF296 **CONSOLIDATED EDISON** **NY MANIFEST** **S110046211**
NNE **DYCKMAN ST & SEAMAN AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10020**
0.220 mi.
1162 ft. **Site 2 of 5 in cluster AF**

Relative:
Lower

Actual:
27 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004185583
Facility Status:	Not reported
Location Address 1:	DYCKMAN ST & SEAMAN AVE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10020
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004185583
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address 1:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	07/23/2009
Trans1 Recv Date:	07/23/2009
Trans2 Recv Date:	Not reported

CONSOLIDATED EDISON (Continued) **S110046211**

TSD Site Recv Date:	07/23/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004185583
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	001084252GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	Y
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

AA297 **CON EDISON SERVICE BOX: 39459** **RCRA NonGen / NLR** **1016967332**
ESE **158 NAGLE AVE** **NY MANIFEST** **NYP004409504**
1/8-1/4 **NEW YORK, NY 10033**
0.220 mi.
1163 ft. **Site 11 of 16 in cluster AA**

Relative:
Lower

Actual:
17 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/20/2014
Facility name:	CON EDISON SERVICE BOX: 39459
Facility address:	158 NAGLE AVE NEW YORK, NY 10033
EPA ID:	NYP004409504
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING

CON EDISON SERVICE BOX: 39459 (Continued) **1016967332**

Contact address:	Not reported
	Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	12/20/2013
Site name:	CON EDISON SERVICE BOX: 39459
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004409504
Facility Status:	Not reported
Location Address 1:	158 NAGLE AVE
Code:	BP
Location Address 2:	SB39459
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004409504
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA

CON EDISON SERVICE BOX: 39459 (Continued) **1016967332**

Mailing Phone: Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	12/20/2013
Trans1 Recv Date:	12/20/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/20/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004409504
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002299351GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

W298 **20 BOGARDUS PL.** **NY AST** **A100154019**
South **20 BOGARDUS PL.** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.220 mi.
1164 ft. **Site 13 of 13 in cluster W**

Relative:
Higher

Actual:
43 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-604208
Program Type:	PBS
UTM X:	590272.26144
UTM Y:	4523682.03532
Expiration Date:	08/24/2019
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	26088
Affiliation Type:	Facility Operator
Company Name:	20 BOGARDUS PL.
Contact Type:	Not reported
Contact Name:	MARGARITA NORIEGA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-5519
EMail:	Not reported
Fax Number:	Not reported
Modified By:	LSZINOMA
Date Last Modified:	2014-12-03

Site Id:	26088
Affiliation Type:	Emergency Contact
Company Name:	L&H REALTY
Contact Type:	Not reported
Contact Name:	ZEKO MEHOVIC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 440-3479
EMail:	Not reported
Fax Number:	Not reported
Modified By:	LSZINOMA
Date Last Modified:	2014-12-03

Site Id:	26088
Affiliation Type:	Mail Contact
Company Name:	L&H REALTY
Contact Type:	MANAGING MEMBER
Contact Name:	YEHUDA LEVI
Address1:	1160 E. 28TH STREET
Address2:	Not reported
City:	BROOKLYN

20 BOGARDUS PL. (Continued) **A100154019**

State:	NY
Zip Code:	11210
Country Code:	001
Phone:	(718) 253-9337
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	2006-05-09

Site Id:	26088
Affiliation Type:	Facility Owner
Company Name:	L&H REALTY
Contact Type:	MANAGING MEMBER
Contact Name:	YEHUDA LEVI
Address1:	PO BOX 10-0809
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11210
Country Code:	001
Phone:	(718) 253-9337
EMail:	Not reported
Fax Number:	Not reported
Modified By:	LSZINOMA
Date Last Modified:	2014-12-03

Tank Info:

Tank Number:	01
Tank Id:	56977
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
C03 - Pipe Location - Aboveground/Underground Combination
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
G99 - Tank Secondary Containment - Other
K00 - Spill Prevention - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1937
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

20 BOGARDUS PL. (Continued) **A100154019**

Register: True
Modified By: LSZINOMA
Last Modified: 04/14/2017
Material Name: Not reported

AA299 **CLICK DRY CLEANERS** **RCRA NonGen / NLR** **1004756915**
ESE **109 DYCKMAN ST** **FINDS** **NYD982542078**
1/8-1/4 **NEW YORK, NY 10040** **ECHO**
0.221 mi. **NY MANIFEST**
1165 ft. **Site 12 of 16 in cluster AA**

Relative:
Lower

Actual:
17 ft.

RCRA NonGen / NLR:
Date form received by agency: 02/10/2014
Facility name: CLICK DRY CLEANERS
Facility address: 109 DYCKMAN ST
NEW YORK, NY 10040
EPA ID: NYD982542078
Mailing address: DYCKMAN ST
NEW YORK, NY 10040
Contact: ANDRES MORONTA
Contact address: DYCKMAN ST
NEW YORK, NY 10040
Contact country: US
Contact telephone: 212-569-1617
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2007
Site name: NAFCO CLEANERS
Classification: Small Quantity Generator

Date form received by agency: 01/01/2006
Site name: NAFCO CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 04/27/1995
Site name: NAFCO CLEANERS

CLICK DRY CLEANERS (Continued) **1004756915**

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: NONE
. Waste name: None

Date form received by agency: 09/29/1988
Site name: NAFCO CLEANERS
Classification: Small Quantity Generator

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110001604032

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1004756915
Registry ID: 110001604032
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110001604032

NY MANIFEST:
Country: USA
EPA ID: NYD982542078
Facility Status: Not reported
Location Address 1: 109 DYKMAN ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY

CLICK DRY CLEANERS (Continued) **1004756915**

Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD982542078
Mailing Name:	NAFCO CLEANERS
Mailing Contact:	N/S
Mailing Address 1:	109 DYCKMAN ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10040
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2129427490

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2010
Trans1 State ID:	TXR000050930
Trans2 State ID:	OKD981588791
Generator Ship Date:	04/15/2010
Trans1 Recv Date:	04/15/2010
Trans2 Recv Date:	04/27/2010
TSD Site Recv Date:	04/29/2010
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982542078
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	OHD980587364
TSDF ID 2:	Not reported
Manifest Tracking Number:	003306922FLE
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	110.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.

CLICK DRY CLEANERS (Continued) **1004756915**

Specific Gravity:	1.0
Waste Code:	D007
Waste Code 1_2:	D029
Waste Code 1_3:	D039
Waste Code 1_4:	D040
Waste Code 1_5:	F002
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access
82 additional NY_MANIFEST: record(s) in the EDR Site Report.

AA300 **CLICK/NAFCO CLEANERS** **NY DRYCLEANERS** **S110246252**
ESE **109 DYCKMAN ST. B** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.221 mi.
1165 ft. **Site 13 of 16 in cluster AA**

Relative:
Lower

Actual:
17 ft.

DRYCLEANERS:

Facility ID:	2-6201-00164
Phone Number:	212-569-1617
Region:	Not reported
Registration Effective Date:	5/10/1999 13:28:05:966
Inspection Date:	14FEB9
Install Date:	98/13
Drop Shop:	Not reported
Shutdown:	Y
Alternate Solvent:	Not reported
Current Business:	Not reported

Z301 **CON EDISON** **RCRA NonGen / NLR** **1019909098**
NE **23 VERMILYA AVE** **FINDS** **NYP004880981**
1/8-1/4 **NEW YORK, NY 10034** **ECHO**
0.222 mi.
1174 ft. **Site 4 of 10 in cluster Z**

Relative:
Lower

Actual:
18 ft.

RCRA NonGen / NLR:

Date form received by agency:	12/17/2015
Facility name:	CON EDISON
Facility address:	23 VERMILYA AVE NEW YORK, NY 10034
EPA ID:	NYP004880981
Mailing address:	IRVING PL 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No

CON EDISON (Continued) **1019909098**

Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	12/17/2015
Site name:	CON EDISON
Classification:	Small Quantity Generator
Violation Status:	No violations found

FINDS:

Registry ID: 110069645897

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1019909098
Registry ID:	110069645897
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110069645897

Z302 **CON EDISON** **NJ MANIFEST** **S120678269**
NE **23 VERMILYA AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.222 mi.
1174 ft. **Site 5 of 10 in cluster Z**

Relative:
Lower

Actual:
18 ft.

NJ MANIFEST:

EPA Id:	NYP004880981
Mail Address:	IRVING PL 15TH FL NE
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	THOMAS TEELING
Comments:	Not reported

CON EDISON (Continued) **S120678269**

SIC Code:	Not reported
County:	NY061
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	002613549GBF
EPA ID:	NYP004880981
Date Shipped:	12/17/2015
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJD003812047
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

Z303 NE 1/8-1/4 0.222 mi. 1174 ft. | **23 VERMILYEA AVE**
23 VERMILYEA AVE
NY, NY 10034

Site 6 of 10 in cluster Z

NY AST | **U003387489**
N/A

Relative: Lower

Actual: 18 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-292362
Program Type:	PBS
UTM X:	590576.06245
UTM Y:	4524321.48445
Expiration Date:	12/29/2018
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	13294
Affiliation Type:	Emergency Contact
Company Name:	PALATIAL COMPANY, LLC
Contact Type:	Not reported
Contact Name:	PAUL GANS/TY JACKSON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 674-6123
EMail:	Not reported
Fax Number:	Not reported
Modified By:	LSZINOMA
Date Last Modified:	2015-01-13

Site Id:	13294
Affiliation Type:	Mail Contact
Company Name:	NEW BEDFORD MANAGEMENT
Contact Type:	Not reported
Contact Name:	TY JACKSON
Address1:	210 EAST 23RD STREET
Address2:	5TH FLOOR
City:	NEW YORK
State:	NY
Zip Code:	10010
Country Code:	001
Phone:	(212) 674-6123
EMail:	TY@NBMGMY.COM
Fax Number:	Not reported
Modified By:	LSZINOMA
Date Last Modified:	2015-01-13

Site Id:	13294
Affiliation Type:	Facility Operator
Company Name:	23 VERMILYEA AVE
Contact Type:	Not reported
Contact Name:	JOSE CADIZ (SUPER)
Address1:	Not reported
Address2:	Not reported
City:	Not reported

23 VERMILYEA AVE (Continued) **U003387489**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 561-1913
EMail:	Not reported
Fax Number:	Not reported
Modified By:	LSZINOMA
Date Last Modified:	2015-01-13

Site Id:	13294
Affiliation Type:	Facility Owner
Company Name:	PALATIAL COMPANY, LLC
Contact Type:	AUTH. AGENT
Contact Name:	PAUL GANS/TY JACKSON
Address1:	23 VERMILYEA AVE.
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10034
Country Code:	001
Phone:	(212) 674-6123
EMail:	Not reported
Fax Number:	Not reported
Modified By:	LSZINOMA
Date Last Modified:	2015-01-13

Tank Info:

Tank Number:	001
Tank Id:	12032
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
J02 - Dispenser - Suction Dispenser

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	02/10/1987
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

23 VERMILYEA AVE (Continued) **U003387489**

Register:	True
Modified By:	LSZINOMA
Last Modified:	04/14/2017
Material Name:	Not reported

AB304 **NEW YORK HOLDING COMPANY ASSOCIATES** **NY AST** **U003385650**
ENE **109 SHERMAN AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.222 mi.
1174 ft. **Site 3 of 9 in cluster AB**

Relative:
Lower

Actual:
17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-154180
Program Type:	PBS
UTM X:	590630.97827
UTM Y:	4524215.02013
Expiration Date:	06/30/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	4924
Affiliation Type:	Facility Operator
Company Name:	NEW YORK HOLDING COMPANY ASSOCIATES
Contact Type:	Not reported
Contact Name:	PATCHECO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 232-0418
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2014-03-20

Site Id:	4924
Affiliation Type:	Emergency Contact
Company Name:	NEW YORK HOLDING CO ASSOCIATES
Contact Type:	Not reported
Contact Name:	STEVEN BERISHA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2014-03-20

Site Id:	4924

NEW YORK HOLDING COMPANY ASSOCIATES (Continued) **U003385650**

Affiliation Type:	Facility Owner
Company Name:	NEW YORK HOLDING CO ASSOCIATES
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	42-25 21ST STREET
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2014-03-20

Site Id:	4924
Affiliation Type:	Mail Contact
Company Name:	NEW YORK HOLDING CO ASSOCIATES
Contact Type:	Not reported
Contact Name:	STEVEN BERISHA
Address1:	42-25 21ST STREET
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 706-7755
EMail:	SBERISHA@METROMANAGEMENTDEV.COM
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2014-03-20

Tank Info:

Tank Number:	001
Tank Id:	8288
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
C03 - Pipe Location - Aboveground/Underground Combination
J02 - Dispenser - Suction Dispenser
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service

NEW YORK HOLDING COMPANY ASSOCIATES (Continued) **U003385650**

Pipe Model:	Not reported
Install Date:	02/01/1954
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NRLOMBAR
Last Modified:	04/14/2017
Material Name:	Not reported

AF305 **SEADYCK REALTY CO. LLC** **NY AST** **U003387074**
NNE **1-9 SEAMAN AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.224 mi.
1181 ft. **Site 3 of 5 in cluster AF**

Relative:
Lower

Actual:
28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-287911
Program Type:	PBS
UTM X:	583872.14510
UTM Y:	4510316.15314
Expiration Date:	11/16/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	12905
Affiliation Type:	Mail Contact
Company Name:	SEADYCK REALTY CO. LLC
Contact Type:	Not reported
Contact Name:	ALICIA LEO
Address1:	98 CUTTERMILL ROAD SUITE 444 SO.
Address2:	Not reported
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(718) 225-5046
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2013-10-07

Site Id:	12905
Affiliation Type:	Facility Operator
Company Name:	SEADYCK REALTY CO. LLC
Contact Type:	Not reported
Contact Name:	HIDALGO HERNANDEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999

SEADYCK REALTY CO. LLC (Continued) **U003387074**

Phone:	(212) 569-9375
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2009-02-19

Site Id:	12905
Affiliation Type:	Emergency Contact
Company Name:	SEADYCK REALTY CO. LLC
Contact Type:	Not reported
Contact Name:	HIDALGO HERNANDEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 569-9375
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2009-02-19

Site Id:	12905
Affiliation Type:	Facility Owner
Company Name:	SEADYCK REALTY CO. LLC
Contact Type:	OFFICER
Contact Name:	LUCILLE FRANCONE
Address1:	98 CUTTERMILL ROAD SUITE 444 SO.
Address2:	Not reported
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(718) 225-5046
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2013-10-07

Tank Info:

Tank Number:	001
Tank Id:	11227
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser

SEADYCK REALTY CO. LLC (Continued) **U003387074**

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	02/14/2007
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

Tank Number:	002
Tank Id:	227367
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None
G01 - Tank Secondary Containment - Diking (Aboveground)
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	09/25/2007
Capacity Gallons:	7500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

AD306 **P.S 178- MANHATTAN M178** **NY AST** **A100294917**
SSE **12-18 ELLWOOD STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10048**
0.225 mi.
1190 ft. **Site 2 of 4 in cluster AD**

Relative:
Higher

Actual:
51 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-608169
Program Type:	PBS
UTM X:	590359.55931
UTM Y:	4523687.32583
Expiration Date:	01/10/2018
Site Type:	School

Affiliation Records:

Site Id:	30021
Affiliation Type:	Facility Operator
Company Name:	P.S 178- MANHATTAN M178
Contact Type:	Not reported
Contact Name:	JEFFREY SANTOS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-5699
EMail:	Not reported
Fax Number:	Not reported
Modified By:	LNROSARI
Date Last Modified:	2016-01-15

Site Id:	30021
Affiliation Type:	Facility Owner
Company Name:	NEW YORK CITY DEPARTMENT OF EDUCATION
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	44-36 VERNON BOULEVARD
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 349-5752
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-06-08

Site Id:	30021
Affiliation Type:	Mail Contact
Company Name:	NEW YORK CITY DEPARTMENT OF EDUCATION
Contact Type:	Not reported
Contact Name:	MUNENDRA SHARMA
Address1:	FIELD OPERATIONS - FUEL DIVISION
Address2:	44-36 VERNON BOULEVARD
City:	LONG ISLAND CITY

P.S 178- MANHATTAN M178 (Continued) **A100294917**

State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 349-5752
EMail:	MSHARMA@SCHOOLS.NYC.GOV
Fax Number:	Not reported
Modified By:	MXLAY
Date Last Modified:	2016-07-18

Site Id:	30021
Affiliation Type:	Emergency Contact
Company Name:	NEW YORK CITY DEPARTMENT OF EDUCATION
Contact Type:	Not reported
Contact Name:	KEN MAHADEO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 210-7918
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-06-12

Tank Info:

Tank Number:	001
Tank Id:	64787
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
E00 - Piping Secondary Containment - None
I02 - Overfill - High Level Alarm
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
K00 - Spill Prevention - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	03/01/2001
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported

P.S 178- MANHATTAN M178 (Continued) **A100294917**

Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MXLAY
Last Modified:	04/14/2017
Material Name:	Not reported

Tank Number:	002
Tank Id:	64788
Material Code:	0008
Common Name of Substance:	Diesel

Equipment Records:

C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
K00 - Spill Prevention - None
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
I02 - Overfill - High Level Alarm
G02 - Tank Secondary Containment - Vault (w/access)

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	03/01/2001
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MXLAY
Last Modified:	04/14/2017
Material Name:	Not reported

Tank Number:	003
Tank Id:	260263

Equipment Records:

L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I03 - Overfill - Automatic Shut-Off
K00 - Spill Prevention - None
J02 - Dispenser - Suction Dispenser

P.S 178- MANHATTAN M178 (Continued) **A100294917**

E00 - Piping Secondary Containment - None
G11 - Tank Secondary Containment - Double-bottom (Aboveground)
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	03/01/2001
Capacity Gallons:	50
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MXLAY
Last Modified:	04/14/2017
Material Name:	Not reported

AD307 **NYC DEP** **RCRA NonGen / NLR** **1014395577**
SSE **12 ELLWOOD ST** **NYP003664828**
1/8-1/4 **NEW YORK, NY 10040**
0.225 mi.
1190 ft. **Site 3 of 4 in cluster AD**

Relative:
Higher

Actual:
51 ft.

RCRA NonGen / NLR:

Date form received by agency:	06/29/2015
Facility name:	NYC DEP
Facility address:	12 ELLWOOD ST NEW YORK, NY 10040
EPA ID:	NYP003664828
Mailing address:	JUNCTION BLVD FLUSHING, NY 11373
Contact:	JOANNE NURSE
Contact address:	JUNCTION BLVD FLUSHING, NY 11373
Contact country:	US
Contact telephone:	718-595-4675
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No

NYC DEP (Continued) **1014395577**

Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/29/2010
Site name: NYC DEP
Classification: Not a generator, verified

Violation Status: No violations found

AA308 ESE 1/8-1/4 0.226 mi. 1195 ft. **CON EDISON** **NY MANIFEST** **S116043735**
NAGLE AVE & FT GEORGE HILL **N/A**
NEW YORK, NY 10032

Site 14 of 16 in cluster AA

Relative: Lower

Actual: 17 ft.

NY MANIFEST:
Country: USA
EPA ID: NYP004401006
Facility Status: Not reported
Location Address 1: NAGLE AVE & FT GEORGE HILL
Code: BP
Location Address 2: SB44190
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10032
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004401006
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 12/05/2013
Trans1 Recv Date: 12/05/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/06/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004401006
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported

CON EDISON (Continued) **S116043735**

TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002237587GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	2000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

AA309 **MTA NYCT - 7TH AVE BROADWAY LINE - NAGLE AVE & FOR** **RCRA NonGen / NLR** **1016144475**
ESE **NAGLE AVE & FORT GEORGE HILL** **NY MANIFEST** **NYR000200568**
1/8-1/4 **NEW YORK, NY 10034**
0.226 mi.
1195 ft. **Site 15 of 16 in cluster AA**

Relative:
Lower

Actual:
17 ft.

RCRA NonGen / NLR:

Date form received by agency:	05/25/2017
Facility name:	MTA NYCT - 7TH AVE BROADWAY LINE - NAGLE AVE & FORT GEORGE HILL TO 10TH AVE
Facility address:	NAGLE AVE & FORT GEORGE HILL TO 10TH AVE & 218TH ST NEW YORK, NY 10034
EPA ID:	NYR000200568
Mailing address:	BROADWAY RM A27.63 NEW YORK, NY 10004
Contact:	SHERRY L BULKLEY
Contact address:	BROADWAY RM A27.63 NEW YORK, NY 10004
Contact country:	US
Contact telephone:	646-252-5777

MTA NYCT - 7TH AVE BROADWAY LINE - NAGLE AVE & FORT GEORGE H (Continued) **1016144475**

Telephone ext.:	5774
Contact email:	SHERRY.BULKLEY@NYCT.COM
EPA Region:	02
Land type:	State
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	MTA NYCT
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	State
Owner/Operator Type:	Operator
Owner/Op start date:	03/01/1968
Owner/Op end date:	Not reported

Owner/operator name:	MTA NYCT
Owner/operator address:	BROADWAY 5TH FL 503
	NEW YORK, NY 10004
Owner/operator country:	US
Owner/operator telephone:	646-252-3535
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	State
Owner/Operator Type:	Owner
Owner/Op start date:	03/01/1968
Owner/Op end date:	Not reported

Owner/operator name:	NEW YORK CITY TRANSIT
Owner/operator address:	BROADWAY
	NEW YORK, NY 10004
Owner/operator country:	US
Owner/operator telephone:	646-252-5777
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	State
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1933
Owner/Op end date:	Not reported

Owner/operator name:	NEW YORK CITY TRANSIT
Owner/operator address:	BROADWAY
	NEW YORK, NY 10004
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	State
Owner/Operator Type:	Operator

MTA NYCT - 7TH AVE BROADWAY LINE - NAGLE AVE & FORT GEORGE H (Continued) **1016144475**

Owner/Op start date: 01/01/1933
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Historical Generators:
Date form received by agency: 05/20/2014
Site name: MTA NYCT - 7TH AVE BROADWAY LINE - NAGLE AVE & FORT GEORGE HILL TO 10TH AVE
Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 06/18/2013
Site name: MTA NYCT - 7TH AVE BROADWAY LINE - NAGLE AVE & FORT GEORGE HILL TO 10TH AVE
Classification: Small Quantity Generator

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 05/23/2013
Site name: MTA NYCT - BROADWAY LINE
Classification: Small Quantity Generator

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 05/14/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

MTA NYCT - 7TH AVE BROADWAY LINE - NAGLE AVE & FORT GEORGE H (Continued) **1016144475**

NY MANIFEST:

Country:	USA
EPA ID:	NYR000200568
Facility Status:	Not reported
Location Address 1:	NAGLE AVE & FORT GEORGE HILL
Code:	BP
Location Address 2:	TO 10TH AVE & 218TH ST
Total Tanks:	Not reported
Location City:	MANHATTAN
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000200568
Mailing Name:	MTA NYCT - 7TH AVE BROADWAY LINE - NAGLE AVE & FORT GEORGE HILL TO 10TH AVE
Mailing Contact:	MTA NYCT - 7TH AVE BROADWAY LINE - NAGLE AVE & FORT GEORGE HILL TO 10TH AVE
Mailing Address 1:	2 BROADWAY
Mailing Address 2:	A2764
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10004
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	6462525777

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJR986628162
Trans2 State ID:	Not reported
Generator Ship Date:	11/24/2014
Trans1 Recv Date:	11/24/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/24/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000200568
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	007662474FLE
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	Y
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported

MTA NYCT - 7TH AVE BROADWAY LINE - NAGLE AVE & FORT GEORGE H (Continued) **1016144475**

Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	7460
Units:	P - Pounds
Number of Containers:	1
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D006
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access
6 additional NY_MANIFEST: record(s) in the EDR Site Report.

AG310 **1803 R.S.D. APT CORP** **NY AST** **A100410437**
North **1803 RIVERSIDE DRIVE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.226 mi.
1195 ft. **Site 1 of 7 in cluster AG**

Relative:
Lower

Actual:
36 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-245976
Program Type:	PBS
UTM X:	590216.58382
UTM Y:	4524450.97536
Expiration Date:	02/03/2018
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	9596
Affiliation Type:	Mail Contact
Company Name:	1803 R.S.D. APT. CORP
Contact Type:	Not reported
Contact Name:	THOMAS J. CARACCIO
Address1:	253-11 80TH AVENUE
Address2:	Not reported
City:	GLEN OAKS
State:	NY
Zip Code:	11004
Country Code:	001
Phone:	(718) 343-1337
EMail:	TOMC@UIKMGT.COM
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-04-01

Site Id:	9596

1803 R.S.D. APT CORP (Continued) **A100410437**

Affiliation Type:	Facility Operator
Company Name:	1803 R.S.D. APT CORP
Contact Type:	Not reported
Contact Name:	NURADIN KUKIC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 226-8837
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kakyer
Date Last Modified:	2008-03-18

Site Id:	9596
Affiliation Type:	Emergency Contact
Company Name:	1803 R.S.D. APT CORP
Contact Type:	Not reported
Contact Name:	FERIZ KUKAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(845) 480-4376
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	2014-02-19

Site Id:	9596
Affiliation Type:	Facility Owner
Company Name:	1803 R.S.D. APT CORP
Contact Type:	MANAGER
Contact Name:	THOMAS CARACCIO
Address1:	P.O. BOX 3557
Address2:	Not reported
City:	NEW HYDE PARK
State:	NY
Zip Code:	11040
Country Code:	001
Phone:	(718) 343-1336
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-04-01

Tank Info:

Tank Number:	001
Tank Id:	11682
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

1803 R.S.D. APT CORP (Continued) **A100410437**

Equipment Records:

H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
I05 - Overfill - Vent Whistle
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1949
Capacity Gallons:	7500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NTFREEMA
Last Modified:	04/14/2017
Material Name:	Not reported

AC311 **CON EDISON** **NJ MANIFEST** **S120675610**
SSW **BROADWAY & BENNET AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10032**
0.229 mi.
1211 ft. **Site 3 of 11 in cluster AC**

Relative:
Lower

Actual:
35 ft.

NJ MANIFEST:

EPA Id:	NYP004826606
Mail Address:	IRVING PL 15TH FL NE
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	THOMAS TEELING
Comments:	Not reported
SIC Code:	Not reported
County:	NY061
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	014466406JJK
EPA ID:	NYP004826606
Date Shipped:	8/19/2015

CON EDISON (Continued) **S120675610**

TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

AC312 **CON EDISON - MH 60217** **RCRA NonGen / NLR** **1008195828**
SSW **BROADWAY & HILLSIDE AVE.** **NY MANIFEST** **NYP004116315**
1/8-1/4 **NEW YORK, NY 10034**
0.229 mi.
1211 ft. **Site 4 of 11 in cluster AC**

Relative:
Lower

Actual:
35 ft.

RCRA NonGen / NLR:

Date form received by agency:	02/27/2004
Facility name:	CON EDISON - MH 60217
Facility address:	BROADWAY & HILLSIDE AVE. NEW YORK, NY 10034
EPA ID:	NYP004116315
Mailing address:	4 IRVING PLACE NEW YORK, NY 10003
Contact:	ANTHONY DRUMMINGS
Contact address:	4 IRVING PLACE NEW YORK, NY 10003
Contact country:	US

CON EDISON - MH 60217 (Continued) **1008195828**

Contact telephone: 212-460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: 4 IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 11/13/2003
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: 4 IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 11/13/2003
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/26/2004
Site name: CON EDISON - MH 60217
Classification: Not a generator, verified

Date form received by agency: 02/25/2004

CON EDISON - MH 60217 (Continued) **1008195828**

Site name: CON EDISON - MH 60217
Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

. Waste code: B002
. Waste name: B002

. Waste code: B007
. Waste name: B007

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004116315
Facility Status: Not reported
Location Address 1: HILLSIDE AVE & B WAY MH60217
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10020
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004116315
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124602808

NY MANIFEST:
Document ID: NYE0677628
Manifest Status: Not reported
seq: 01
Year: 2003
Trans1 State ID: 96590JE
Trans2 State ID: Not reported
Generator Ship Date: 11/15/2003
Trans1 Recv Date: 11/15/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/20/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004116315
Trans1 EPA ID: NYD006982359
Trans2 EPA ID: Not reported
TSDF ID 1: NYD077444263
TSDF ID 2: Not reported

CON EDISON - MH 60217 (Continued) **1008195828**

Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00400
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00

Click this hyperlink while viewing on your computer to access
1 additional NY_MANIFEST: record(s) in the EDR Site Report.

AC313 **CON EDISON** **RCRA NonGen / NLR** **1019906802**
SSW **BROADWAY & BENNET AVE** **NYP004826606**
1/8-1/4 **NEW YORK, NY 10032**
0.229 mi.
1211 ft. **Site 5 of 11 in cluster AC**

Relative:
Lower

Actual:
35 ft.

RCRA NonGen / NLR:

Date form received by agency:	08/19/2015
Facility name:	CON EDISON
Facility address:	BROADWAY & BENNET AVE NEW YORK, NY 10032
EPA ID:	NYP004826606
Mailing address:	IRVING PL 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No

CON EDISON (Continued) **1019906802**

Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	08/19/2015
Site name:	CON EDISON
Classification:	Small Quantity Generator
Violation Status:	No violations found

AC314
SSW
1/8-1/4
0.229 mi.
1211 ft.

CON EDISON **NY MANIFEST** **S117317713**
BROADWAY & BENNETT AV **N/A**
NEW YORK, NY 10040

Site 6 of 11 in cluster AC

Relative:
Lower

Actual:
35 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004651683
Facility Status:	Not reported
Location Address 1:	BROADWAY & BENNETT AV
Code:	BP
Location Address 2:	SB28131
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004651683
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJD003812047

CON EDISON (Continued) **S117317713**

Trans2 State ID:	Not reported
Generator Ship Date:	09/23/2014
Trans1 Recv Date:	09/23/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/26/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004651683
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002609555GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access
1 additional NY_MANIFEST: record(s) in the EDR Site Report.

AB315 **CONED** **NY MANIFEST** **S109824950**
ENE **112 SHERMAN ST** **N/A**
1/8-1/4 **NEW YORK, NY 10001**
0.230 mi.
1215 ft. **Site 4 of 9 in cluster AB**

Relative:
Lower

Actual:
17 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004181145
Facility Status:	Not reported
Location Address 1:	112 SHERMAN ST

CONED (Continued) **S109824950**

Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10001
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004181145
Mailing Name:	CONED
Mailing Contact:	CONED
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	ROOM 818
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	06/26/2009
Trans1 Recv Date:	06/26/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/26/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004181145
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	000961496GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

CONED (Continued) **S109824950**

Quantity:	1500.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

AB316 **CON EDISON SERVICE BOX: 46164** **RCRA NonGen / NLR** **1016972799**
ENE **112 SHERMAN AVE FRONT OF** **NY MANIFEST** **NYP004465811**
1/8-1/4 **NEW YORK, NY 10034**
0.230 mi.
1215 ft. **Site 5 of 9 in cluster AB**

Relative:
Lower

Actual:
17 ft.

RCRA NonGen / NLR:

Date form received by agency:	04/13/2014
Facility name:	CON EDISON SERVICE BOX: 46164
Facility address:	112 SHERMAN AVE FRONT OF NEW YORK, NY 10034
EPA ID:	NYP004465811
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

CON EDISON SERVICE BOX: 46164 (Continued) **1016972799**

Historical Generators:

Date form received by agency:	03/13/2014
Site name:	CON EDISON SERVICE BOX: 46164
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004465811
Facility Status:	Not reported
Location Address 1:	112 SHERMAN AVE
Code:	BP
Location Address 2:	SB46164
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004465811
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISION
Mailing Address 1:	4 IRVING PL
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	03/13/2014
Trans1 Recv Date:	03/13/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/14/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004465811
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002359461GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N

CON EDISON SERVICE BOX: 46164 (Continued) **1016972799**

Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	600
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

AB317 **MARK PEN MGY CORP** **NY AST** **A100348599**
ENE **112 SHERMAN AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.230 mi.
1215 ft. **Site 6 of 9 in cluster AB**

Relative:
Lower

Actual:
17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated/Closed
Facility Id:	2-280976
Program Type:	PBS
UTM X:	590604.51719
UTM Y:	4524232.76099
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	12298
Affiliation Type:	Facility Owner
Company Name:	MARKPEN MGT CORP
Contact Type:	PRESIDENT
Contact Name:	NIKITAS DRAKOTOS
Address1:	5047 BROADWAY
Address2:	Not reported
City:	MANHATTAN
State:	NY
Zip Code:	10034
Country Code:	001

MARK PEN MGY CORP (Continued) **A100348599**

Phone:	(212) 567-2211
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2009-10-13

Site Id:	12298
Affiliation Type:	Mail Contact
Company Name:	MARK PEN MGT CORP
Contact Type:	Not reported
Contact Name:	NIKITAS DRAKOTOS
Address1:	5047 BROADWAY
Address2:	Not reported
City:	MANHATTAN
State:	NY
Zip Code:	10034
Country Code:	001
Phone:	(212) 567-2211
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	2007-03-22

Site Id:	12298
Affiliation Type:	Facility Operator
Company Name:	MARK PEN MGY CORP
Contact Type:	Not reported
Contact Name:	NIKITAS DRAKOTOS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-2211
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	12298
Affiliation Type:	Emergency Contact
Company Name:	MARK PEN MGT CORP
Contact Type:	Not reported
Contact Name:	NIKITAS DRAKOTOS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 567-2211
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	2007-03-22

MARK PEN MGY CORP (Continued) **A100348599**

Tank Info:

Tank Number:	001
Tank Id:	14662
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

J02 - Dispenser - Suction Dispenser
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	11/16/1976
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	08/10/2009
Register:	True
Modified By:	NRLOMBAR
Last Modified:	04/14/2017
Material Name:	Not reported

AH318 **CONED** **NY MANIFEST** **S109824968**
East **15 POST AVE** **N/A**
1/8-1/4 **MANHATTAN, NY 10001**
0.231 mi.
1221 ft. **Site 1 of 5 in cluster AH**

Relative:
Lower

Actual:
17 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004181160
Facility Status:	Not reported
Location Address 1:	15 POST AVE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	MANHATTAN
Location State:	NY
Location Zip:	10001
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004181160
Mailing Name:	CONED
Mailing Contact:	CONED
Mailing Address 1:	4 IRVING PLACE

CONED (Continued) **S109824968**

Mailing Address 2:	ROOM 818
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	06/26/2009
Trans1 Recv Date:	06/26/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/26/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004181160
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	000961492GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

CONED (Continued) **S109824968**

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

AA319 **MTA NYCT - DYCKMAN STREET STATION 1 LINE** **RCRA-SQG** **1014399656**
ESE **DYCKMAN ST & NAGLE AVE** **NY MANIFEST** **NYR000177451**
1/8-1/4 **NEW YORK, NY 10040** **NJ MANIFEST**
0.232 mi.
1223 ft. **Site 16 of 16 in cluster AA**

Relative:
Lower

Actual:
17 ft.

RCRA-SQG:

Date form received by agency:	08/03/2010
Facility name:	MTA NYCT - DYCKMAN STREET STATION 1 LINE
Facility address:	DYCKMAN ST & NAGLE AVE NEW YORK, NY 10040
EPA ID:	NYR000177451
Mailing address:	BROADWAY 5TH FLOOR 503 NEW YORK, NY 10004
Contact:	GERALD LEZEAU
Contact address:	BROADWAY 5TH FLOOR 503 NEW YORK, NY 10004
Contact country:	US
Contact telephone:	646-252-3535
Contact email:	GERALD.LEZEAU@NYCT.COM
EPA Region:	02
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	MTA NYCT
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	State
Owner/Operator Type:	Operator
Owner/Op start date:	03/01/1968
Owner/Op end date:	Not reported

Owner/operator name:	MTA NYCT
Owner/operator address:	BROADWAY 5TH FLOOR 503 NEW YORK, NY 10004
Owner/operator country:	US
Owner/operator telephone:	646-252-3535
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	State
Owner/Operator Type:	Owner
Owner/Op start date:	03/01/1968

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **1014399656**

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYR000177451
Facility Status:	Not reported
Location Address 1:	DYCKMAN ST & NAGLE AVE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10040
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000177451
Mailing Name:	MTA NYCT - DYCKMAN STREET STATION 1 LINE
Mailing Contact:	SHERRY BULKLEY
Mailing Address 1:	2 BROADWAY - ROOM A27.64
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10004
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	6462525777

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **1014399656**

Generator Ship Date:	07/16/2013
Trans1 Recv Date:	07/16/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/16/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177451
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	010407387JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	25
Units:	P - Pounds
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access
15 additional NY_MANIFEST: record(s) in the EDR Site Report.

NJ MANIFEST:

EPA Id:	NYR000177451
Mail Address:	BROADWAY 5TH FLOOR 503
Mail City/State/Zip:	NEW YORK, NY 10004
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	GERALD LEZEAU
Comments:	Not reported
SIC Code:	Not reported
County:	NY061
Municipal:	Not reported

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **1014399656**

Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	006874388JJK
EPA ID:	NYR000177451
Date Shipped:	8/30/2011
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10004
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H141
Quantity:	600.00 Pounds
Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H141

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **1014399656**

Quantity:	100.00 Pounds

Manifest Number:	003537466JJK
EPA ID:	NYR000177451
Date Shipped:	10/26/2011
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10004
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H111
Quantity:	165.00 Pounds

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H111
Quantity:	110.00 Pounds

Manifest Number:	008923103JJK
EPA ID:	NYR000177451

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **1014399656**

Date Shipped:	8/9/2012
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10004
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	Not reported
Quantity:	1,200.00 Pounds

Manifest Number:	009205238JJK
EPA ID:	NYR000177451
Date Shipped:	6/5/2012
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **1014399656**

Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10004
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	Not reported
Quantity:	1,000.00 Pounds
Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	Not reported
Quantity:	600.00 Pounds
Manifest Number:	003635045JJK
EPA ID:	NYR000177451
Date Shipped:	2/22/2012
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **1014399656**

Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10004
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	Not reported
Quantity:	200.00 Pounds

Manifest Number:	003636313JJK
EPA ID:	NYR000177451
Date Shipped:	12/20/2011
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **1014399656**

Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10004
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H111
Quantity:	55.00 Pounds
Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H141
Quantity:	55.00 Pounds
Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H141
Quantity:	55.00 Pounds

Manifest Number:	001054432GBF
EPA ID:	NYR000177451
Date Shipped:	6/12/2011
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **1014399656**

Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10004
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H111
Quantity:	800.00 Pounds

Manifest Number:	001054829GBF
EPA ID:	NYR000177451
Date Shipped:	2/25/2011
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **1014399656**

Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10004
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H111
Quantity:	70.00 Pounds

Manifest Number:	010407387JJK
EPA ID:	NYR000177451
Date Shipped:	7/16/2013
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10004
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	Not reported
Quantity:	25.00 Pounds

MTA NYCT - DYCKMAN STREET STATION 1 LINE (Continued) **1014399656**

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	Not reported
Quantity:	25.00 Pounds

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	Not reported
Quantity:	25.00 Pounds

AC320
SSW
1/8-1/4
0.232 mi.
1226 ft.

Relative:
Lower

Actual:
35 ft.

CONSOLIDATED EDISON **NY MANIFEST** **S111157715**
NAGLE AVE & BROADWAY - OPP 65-67 **N/A**
NEW YORK, NY 10002

Site 7 of 11 in cluster AC

NY MANIFEST:

Country:	USA
EPA ID:	NYP004230819
Facility Status:	Not reported
Location Address 1:	NAGLE AVE & BROADWAY - OPP 65-67
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10002
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004230819
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2011
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	03/14/2011
Trans1 Recv Date:	03/14/2011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/14/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported

CONSOLIDATED EDISON (Continued) **S111157715**

Generator EPA ID:	NYP004230819
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	007658431JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

AH321 **22 POST AVE** **NY AST** **U003385652**
East **22 POST AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.232 mi.
1227 ft. **Site 2 of 5 in cluster AH**

Relative:
Lower

Actual:
17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-154202
Program Type:	PBS
UTM X:	590675.12033
UTM Y:	4524100.54103
Expiration Date:	12/14/2021
Site Type:	Apartment Building/Office Building

Affiliation Records:

22 POST AVE (Continued) **U003385652**

Site Id:	4926
Affiliation Type:	Emergency Contact
Company Name:	NEW YORK HOLDING CO ASSOCIATES
Contact Type:	Not reported
Contact Name:	NORMAN A SCHNEIDER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	4926
Affiliation Type:	Facility Operator
Company Name:	22 POST AVE
Contact Type:	Not reported
Contact Name:	FRANCISCO ACEVEDO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 416-0035
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	2007-03-16

Site Id:	4926
Affiliation Type:	Mail Contact
Company Name:	BARBERRY ROSE MANAGMENT
Contact Type:	Not reported
Contact Name:	CHUCK LYNCH
Address1:	20 SHERMAN AVE, BSMT
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(646) 666-0709
EMail:	CHUCK@BRMNYC.COM
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-06-01

Site Id:	4926
Affiliation Type:	Facility Owner
Company Name:	BSF INWOOD HOLDING LLC
Contact Type:	OFFICER
Contact Name:	CHRISTOPHER SCIOCCHETTI
Address1:	1024 BROADWAY

22 POST AVE (Continued) **U003385652**

Address2:	Not reported
City:	WOODMERE
State:	NY
Zip Code:	11598
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-06-01

Tank Info:

Tank Number:	001
Tank Id:	8290
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
I04 - Overfill - Product Level Gauge (A/G)
C03 - Pipe Location - Aboveground/Underground Combination
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
F00 - Pipe External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	02/01/1953
Capacity Gallons:	5000
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMPOKRZY
Last Modified:	06/01/2017
Material Name:	Not reported

AC322 **10 HILLSIDE AV** **NY LTANKS** **S102147928**
SSW **10 HILLSIDE AV** **NY Spills** **N/A**
1/8-1/4 **MANHATTAN, NY**
0.233 mi.
1230 ft. **Site 8 of 11 in cluster AC**

Relative:
Higher

Actual:
42 ft.

LTANKS:

Facility ID:	9712457
Site ID:	299357
Closed Date:	1998-02-17
Spill Number:	9712457
Spill Date:	1998-02-07
Spill Cause:	Tank Overfill

10 HILLSIDE AV (Continued) **S102147928**

Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	MMMULQUE
Referred To:	Not reported
Reported to Dept:	1998-02-07
CID:	365
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1998-02-07
Spill Record Last Update:	1998-02-17
Spiller Name:	Not reported
Spiller Company:	UNDETERMINED
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	GRANIT REALITY
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	242185
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MULQUEEN "
Remarks:	"STORAGE TANK OVERFILL THAT WENT ONTO THE SIDEWALK - OIL ABSORBANT USED FOR CLEAN UP"

All Materials:

Site ID:	299357
Operable Unit ID:	1058744
Operable Unit:	01
Material ID:	327060
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	7.00
Units:	G
Recovered:	7.00
Oxygenate:	Not reported

SPILLS:

Facility ID:	9815519
Facility Type:	ER
Spill Number:	9815519
DER Facility ID:	94911
Site ID:	107961
DEC Region:	2
Closed Date:	1999-11-01
Spill Cause:	Unknown
Spill Class:	C4
SWIS:	3101

10 HILLSIDE AV (Continued) **S102147928**

Spill Date:	1999-03-30
Investigator:	O'DOWD
Referred To:	Not reported
Reported to Dept:	1999-03-30
CID:	252
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1999-03-30
Spill Record Last Update:	1999-11-01
Spiller Name:	UNKNOWN
Spiller Company:	Unknown
Spiller Address:	UNKNOWN
Spiller Company:	999
Contact Name:	LEONA
DEC Memo:	""
Remarks:	"SPILL CREW ENROUTE FOR CLEANUP-SPILL HAS BEEN CONTAINED."

All Materials:

Site ID:	107961
Operable Unit ID:	1076550
Operable Unit:	01
Material ID:	308625
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	4.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	9314581
Facility Type:	ER
Spill Number:	9314581
DER Facility ID:	207642
Site ID:	253471
DEC Region:	2
Closed Date:	1994-03-14
Spill Cause:	Human Error
Spill Class:	C4
SWIS:	3101
Spill Date:	1994-03-14
Investigator:	CAMMISA
Referred To:	Not reported
Reported to Dept:	1994-03-14
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Responsible Party
Cleanup Ceased:	1994-03-14

10 HILLSIDE AV (Continued) **S102147928**

Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1994-03-21
Spill Record Last Update:	2004-09-30
Spiller Name:	Not reported
Spiller Company:	MYSTIC OIL
Spiller Address:	1901 STEINWAY ST.
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	""
Remarks:	"OIL CAME OUT VENT WILL FILLING - CLEANED W/SPEEDY DRY - NO FURTHER ACTIONS NEEDED NCB."

All Materials:

Site ID:	253471
Operable Unit ID:	992855
Operable Unit:	01
Material ID:	386372
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AC323 **10 HILLLSIDE AVE** **NY AST** **U003392203**
SSW **10 HILLSIDE AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.233 mi.
1230 ft. **Site 9 of 11 in cluster AC**

Relative:
Higher

Actual:
42 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-219398
Program Type:	PBS
UTM X:	590122.58148
UTM Y:	4523686.31208
Expiration Date:	10/15/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	8405
Affiliation Type:	Emergency Contact
Company Name:	FLORENCE EDELSTEIN
Contact Type:	Not reported
Contact Name:	GARY GREENE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported

10 HILLLSIDE AVE (Continued) **U003392203**

Country Code:	999
Phone:	(917) 681-5857
EMail:	Not reported
Fax Number:	Not reported
Modified By:	LSZINOMA
Date Last Modified:	2014-11-07

Site Id:	8405
Affiliation Type:	Facility Operator
Company Name:	10 HILLLSIDE AVE
Contact Type:	Not reported
Contact Name:	JUAN ORTIZ ALMANZA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 444-0895
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2015-02-11

Site Id:	8405
Affiliation Type:	Mail Contact
Company Name:	EDEL FAMILY MANAGEMENT
Contact Type:	Not reported
Contact Name:	DANIEL EDELSTEIN
Address1:	469 FORT WASHINGTON AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10033
Country Code:	001
Phone:	(212) 928-0888
EMail:	DANIEL@EFMNY.COM
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2015-03-25

Site Id:	8405
Affiliation Type:	Facility Owner
Company Name:	GRANITE REALTY
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	2207 CONEY ISLAND AVE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11223
Country Code:	001
Phone:	(917) 257-3672
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2015-02-11

10 HILLLSIDE AVE (Continued) **U003392203**

Tank Info:

Tank Number:	001
Tank Id:	24109
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

G02 - Tank Secondary Containment - Vault (w/access)
I05 - Overfill - Vent Whistle
C01 - Pipe Location - Aboveground
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Location:	4
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1982
Capacity Gallons:	4000
Tightness Test Method:	21
Date Test:	04/16/2015
Next Test Date:	10/11/2016
Date Tank Closed:	Not reported
Register:	True
Modified By:	BKFALVEY
Last Modified:	04/14/2017
Material Name:	Not reported

AC324 **4-10 BOGARDUS CORP** **NY UST** **U004081340**
South **4 BOGARDUS PLACE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.234 mi.
1233 ft. **Site 10 of 11 in cluster AC**

Relative:
Higher

Actual:
43 ft.

UST:

Id/Status:	2-045330 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	12/02/2021
UTM X:	590217.56535
UTM Y:	4523653.38828
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	558
Affiliation Type:	Facility Owner
Company Name:	4-10 BOGARDUS CORP C/O METRO MGMT
Contact Type:	PRESIDENT
Contact Name:	GREGORY QUATTLANDER

4-10 BOGARDUS CORP (Continued) **U004081340**

Address1:	C/O METRO MANAGEMENT 42-25 21ST STREET
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	ACDANIEL
Date Last Modified:	2017-05-11

Site Id:	558
Affiliation Type:	Mail Contact
Company Name:	4-10 BOGARDUS CORP
Contact Type:	Not reported
Contact Name:	VANESSA BLOMBERG C/O METRO MANAGEMENT
Address1:	C/O METRO MANAGEMENT
Address2:	42-25 21ST STREET
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 706-7755
EMail:	VBLOMBERG@METROMANAGEMENTDEV.COM
Fax Number:	Not reported
Modified By:	ACDANIEL
Date Last Modified:	2017-05-11

Site Id:	558
Affiliation Type:	Facility Operator
Company Name:	4-10 BOGARDUS CORP
Contact Type:	Not reported
Contact Name:	GUSTAVO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 509-0434
EMail:	Not reported
Fax Number:	Not reported
Modified By:	ACDANIEL
Date Last Modified:	2017-05-11

Site Id:	558
Affiliation Type:	Emergency Contact
Company Name:	4-10 BOGARDUS CORP C/O METRO MGMT
Contact Type:	Not reported
Contact Name:	VANESSA BLOMBERG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999

4-10 BOGARDUS CORP (Continued) **U004081340**

Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	ACDANIEL
Date Last Modified:	2017-05-11

Tank Info:

Tank Number:	054
Tank ID:	1423
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	3500
Install Date:	Not reported
Date Tank Closed:	10/01/1995
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
I04 - Overfill - Product Level Gauge (A/G)

AC325 **4-10 BOGARDUS CORP** **NY AST** **U001831417**
South **4 BOGARDUS PLACE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.234 mi.
1233 ft. **Site 11 of 11 in cluster AC**

Relative:
Higher

Actual:
43 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-045330
Program Type:	PBS
UTM X:	590217.56535
UTM Y:	4523653.38828
Expiration Date:	12/02/2021
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	558

4-10 BOGARDUS CORP (Continued) **U001831417**

Affiliation Type:	Facility Owner
Company Name:	4-10 BOGARDUS CORP C/O METRO MGMT
Contact Type:	PRESIDENT
Contact Name:	GREGORY QUATTLANDER
Address1:	C/O METRO MANAGEMENT 42-25 21ST STREET
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	ACDANIEL
Date Last Modified:	2017-05-11

Site Id:	558
Affiliation Type:	Mail Contact
Company Name:	4-10 BOGARDUS CORP
Contact Type:	Not reported
Contact Name:	VANESSA BLOMBERG C/O METRO MANAGEMENT
Address1:	C/O METRO MANAGEMENT
Address2:	42-25 21ST STREET
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 706-7755
EMail:	VBLOMBERG@METROMANAGEMENTDEV.COM
Fax Number:	Not reported
Modified By:	ACDANIEL
Date Last Modified:	2017-05-11

Site Id:	558
Affiliation Type:	Facility Operator
Company Name:	4-10 BOGARDUS CORP
Contact Type:	Not reported
Contact Name:	GUSTAVO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 509-0434
EMail:	Not reported
Fax Number:	Not reported
Modified By:	ACDANIEL
Date Last Modified:	2017-05-11

Site Id:	558
Affiliation Type:	Emergency Contact
Company Name:	4-10 BOGARDUS CORP C/O METRO MGMT
Contact Type:	Not reported
Contact Name:	VANESSA BLOMBERG
Address1:	Not reported
Address2:	Not reported

4-10 BOGARDUS CORP (Continued) **U001831417**

City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 706-7755
EMail:	Not reported
Fax Number:	Not reported
Modified By:	ACDANIEL
Date Last Modified:	2017-05-11

Tank Info:

Tank Number:	001
Tank Id:	51618
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
C01 - Pipe Location - Aboveground

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	10/01/1995
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	04/14/2017
Material Name:	Not reported

AB326 **CON EDISON SERVICE BOX: 46164** **RCRA NonGen / NLR** **1016966282**
ENE **114 SHERMAN AVE FRONT OF** **NY MANIFEST** **NYP004391348**
1/8-1/4 **NEW YORK, NY 10034**
0.234 mi.
1234 ft. **Site 7 of 9 in cluster AB**

Relative:
Lower

Actual:
17 ft.

RCRA NonGen / NLR:

Date form received by agency:	12/14/2013
Facility name:	CON EDISON SERVICE BOX: 46164
Facility address:	114 SHERMAN AVE FRONT OF NEW YORK, NY 10034
EPA ID:	NYP004391348
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003

CON EDISON SERVICE BOX: 46164 (Continued) **1016966282**

Contact:	THOMAS TEELING
Contact address:	Not reported
	Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	11/14/2013
Site name:	CON EDISON SERVICE BOX: 46164
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004391348
Facility Status:	Not reported
Location Address 1:	114 SHERMAN AV
Code:	BP
Location Address 2:	SB46164
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004391348
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported

CON EDISON SERVICE BOX: 46164 (Continued) **1016966282**

Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	11/14/2013
Trans1 Recv Date:	11/14/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/15/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004391348
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002237102GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	400
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

AF327 **LATTER DAY SAINTS THE** **RCRA NonGen / NLR** **1001124856**
North **250 DYKMAN ST** **FINDS** **NYR000031864**
1/8-1/4 **NEW YORK, NY 10034** **ECHO**
0.234 mi. **NY MANIFEST**
1237 ft. **Site 4 of 5 in cluster AF**

Relative:
Lower

Actual:
23 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	LATTER DAY SAINTS THE
Facility address:	250 DYKMAN ST NEW YORK, NY 10034
EPA ID:	NYR000031864
Mailing address:	TEMPLE RD DOBBS FERRY, NY 10522
Contact:	Not reported
Contact address:	TEMPLE RD DOBBS FERRY, NY 10522
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	CHURCH OF JESUS CHRIST-PRESIDING BISHOP
Owner/operator address:	50 EAST NORTH TEMPLE ST SALT LAKE CITY, UT 84150
Owner/operator country:	US
Owner/operator telephone:	801-240-3759
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	CHURCH OF JESUS CHRIST-PRESIDING BISHOP
Owner/operator address:	50 EAST NORTH TEMPLE ST SALT LAKE CITY, UT 84150
Owner/operator country:	US
Owner/operator telephone:	801-240-3759
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No

LATTER DAY SAINTS THE (Continued) **1001124856**

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: LATTER DAY SAINTS THE
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: LATTER DAY SAINTS THE
Classification: Not a generator, verified

Date form received by agency: 11/12/1996
Site name: LATTER DAY SAINTS THE
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110004529993

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1001124856
Registry ID: 110004529993
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004529993

NY MANIFEST:
Country: USA
EPA ID: NYR000031864
Facility Status: Not reported
Location Address 1: 250 DYKMAN STREET
Code: BP
Location Address 2: Not reported

LATTER DAY SAINTS THE (Continued) **1001124856**

Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000031864
Mailing Name:	THE LATTER DAY SAINTS
Mailing Contact:	RICHARD HEDBERG
Mailing Address 1:	250 DYKMAN STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10034
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9146740313

NY MANIFEST:

Document ID:	NYB8427987
Manifest Status:	K
seq:	Not reported
Year:	1996
Trans1 State ID:	MA31124
Trans2 State ID:	0027400ME
Generator Ship Date:	11/13/1996
Trans1 Recv Date:	11/13/1996
Trans2 Recv Date:	11/15/1996
TSD Site Recv Date:	11/21/1996
Part A Recv Date:	01/13/1997
Part B Recv Date:	12/31/1996
Generator EPA ID:	NYR000031864
Trans1 EPA ID:	CTD982191942
Trans2 EPA ID:	CTD982191942
TSDF ID 1:	OHD980681571
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00495
Units:	G - Gallons (liquids only)* (8.3 pounds)

LATTER DAY SAINTS THE (Continued) **1001124856**

Number of Containers: 009
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 085

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

AF328 **FACTORY BLDG** **NY UST** **U000417116**
North **250 DYCKMAN ST** **N/A**
1/8-1/4 **NY, NY 10034**
0.234 mi.
1237 ft. **Site 5 of 5 in cluster AF**

Relative:
Lower

Actual:
23 ft.

UST:
Id/Status: 2-255955 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 590294.36273
UTM Y: 4524474.43135
Site Type: Unknown

Affiliation Records:
Site Id: 10486
Affiliation Type: Facility Owner
Company Name: CHURCH OF JESUS CHRIT OF LATTER DAY SAINTS
Contact Type: Not reported
Contact Name: Not reported
Address1: 50 EAST NORTH TEMPLE ST.
Address2: Not reported
City: SALT LAKE CITY
State: UT
Zip Code: 84150
Country Code: 001
Phone: (801) 453-3860
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 10486
Affiliation Type: Mail Contact
Company Name: CALDWELL NJ PM GROUP
Contact Type: Not reported
Contact Name: C.A.IGLEHART PM SUPER
Address1: 1064 CLINTON AVENUE
Address2: Not reported
City: IRVINGTON
State: NJ
Zip Code: 07111
Country Code: 001
Phone: (973) 373-5228
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT

FACTORY BLDG (Continued) **U000417116**

Date Last Modified: 2004-03-04

Site Id: 10486
Affiliation Type: Facility Operator
Company Name: FACTORY BLDG
Contact Type: Not reported
Contact Name: CHARLES VERMANN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 569-8500
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 10486
Affiliation Type: Emergency Contact
Company Name: CHURCH OF JESUS CHRIT OF LATTER DAY SAINTS
Contact Type: Not reported
Contact Name: CHARLES ALAN IGLEHART
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (973) 373-5228
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 001
Tank ID: 13135
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 1500
Install Date: Not reported
Date Tank Closed: 08/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

FACTORY BLDG (Continued) **U000417116**

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
D00 - Pipe Type - No Piping
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser

Tank Number:	002
Tank ID:	54387
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	08/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
D00 - Pipe Type - No Piping
J02 - Dispenser - Suction Dispenser

Tank Number:	003
Tank ID:	54388
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	08/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

FACTORY BLDG (Continued) **U000417116**

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
J02 - Dispenser - Suction Dispenser
D00 - Pipe Type - No Piping

Tank Number: 004
Tank ID: 54389
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 08/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
D00 - Pipe Type - No Piping

Tank Number: 005
Tank ID: 54390
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 08/01/1996

FACTORY BLDG (Continued) **U000417116**

Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

A00 - Tank Internal Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
J02 - Dispenser - Suction Dispenser

Tank Number:	006
Tank ID:	54391
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	08/01/1996
Date Tank Closed:	08/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
D00 - Pipe Type - No Piping
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser

Tank Number:	007

FACTORY BLDG (Continued) **U000417116**

Tank ID:	54392
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	08/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
D00 - Pipe Type - No Piping

Z329 **25 VERMILYEA AVENUE** **NY AST** **U003391422**
NE **25 VERMILYEA AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.235 mi.
1239 ft. **Site 7 of 10 in cluster Z**

Relative:
Lower

Actual:
18 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-374113
Program Type:	PBS
UTM X:	590583.01525
UTM Y:	4524325.01158
Expiration Date:	05/31/2022
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	18810
Affiliation Type:	Facility Operator
Company Name:	25 VERMILYEA AVENUE
Contact Type:	Not reported
Contact Name:	FRANCISCO DIAZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001

25 VERMILYEA AVENUE (Continued) **U003391422**

Phone:	(347) 885-1436
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2011-07-01

Site Id:	18810
Affiliation Type:	Emergency Contact
Company Name:	25-27 VERMILYEA AVENUE L.P.
Contact Type:	Not reported
Contact Name:	FRANCISCO DIAZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(347) 885-1436
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-03-07

Site Id:	18810
Affiliation Type:	Facility Owner
Company Name:	VERMILYEA 25 LLC
Contact Type:	MANAGING AGENT
Contact Name:	DOV SHREBBER
Address1:	PO BOX 659
Address2:	Not reported
City:	SPRING VALLEY
State:	NY
Zip Code:	10977
Country Code:	001
Phone:	(718) 305-5008
EMail:	OFFICE@MGHMANAGEMENT.COM
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-06-01

Site Id:	18810
Affiliation Type:	Mail Contact
Company Name:	VERMILYEA 25 LLC
Contact Type:	MANAGING AGENT
Contact Name:	DOV SHREBBER
Address1:	PO BOX 659
Address2:	Not reported
City:	SPRING VALLEY
State:	NY
Zip Code:	10977
Country Code:	001
Phone:	(718) 305-5008
EMail:	OFFICE@MGHMANAGEMENT.COM
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-06-01

25 VERMILYEA AVENUE (Continued) **U003391422**

Tank Info:

Tank Number:	001
Tank Id:	21441
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
D00 - Pipe Type - No Piping
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
J02 - Dispenser - Suction Dispenser

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	03/07/1920
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	04/14/2017
Material Name:	Not reported

AH330 **CONSOLIDATED EDISON** **NY MANIFEST** **S109825324**
East **17 POST AVE - WASHINGTON HEIGHTS** **N/A**
1/8-1/4 **NEW YORK, NY 10020**
0.237 mi.
1250 ft. **Site 3 of 5 in cluster AH**

Relative:
Lower

Actual:
17 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004174074
Facility Status:	Not reported
Location Address 1:	17 POST AVE - WASHINGTON HEIGHTS
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10020
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004174074
Mailing Name:	CONSOLIDATED EDISON

CONSOLIDATED EDISON (Continued) **S109825324**

Mailing Contact:	CONSOLIDATED EDISON
Mailing Address 1:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2009
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	06/18/2009
Trans1 Recv Date:	06/18/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/19/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004174074
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	000961084GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	800.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported

CONSOLIDATED EDISON (Continued) **S109825324**

Waste Code 1_6: Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

AH331 **17-23 POST AVE** **NY AST** **U003390176**
East **17-23 POST AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.237 mi.
1250 ft. **Site 4 of 5 in cluster AH**

Relative:
Lower

Actual:
17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-203823
Program Type:	PBS
UTM X:	590660.63289
UTM Y:	4524116.50403
Expiration Date:	08/24/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	7055
Affiliation Type:	Facility Owner
Company Name:	THREE SEVENTY FIVE REALTY INC
Contact Type:	MANAGING AGENT
Contact Name:	JULISA SANTANA
Address1:	122 E 42ND ST.C/O DBL OP.CORP.STE.1103
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10168
Country Code:	001
Phone:	(212) 661-8570
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	2012-08-30

Site Id:	7055
Affiliation Type:	Mail Contact
Company Name:	THREE SEVENTY FIVE REALTY INC
Contact Type:	Not reported
Contact Name:	JULISA SANTANA
Address1:	C/O LEMLE & WOLFF
Address2:	5925 BROADWAY
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676
EMail:	JULISSA@LEMLEWOLFF.COM
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	2012-08-30

17-23 POST AVE (Continued) **U003390176**

Site Id:	7055
Affiliation Type:	Facility Operator
Company Name:	17-23 POST AVE
Contact Type:	Not reported
Contact Name:	MARTHA REYES
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-2338
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	7055
Affiliation Type:	Emergency Contact
Company Name:	THREE SEVENTY FIVE REALTY INC
Contact Type:	Not reported
Contact Name:	DBL OPERATING CORP
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 661-8570
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001
Tank Id:	18524
Material Code:	0009
Common Name of Substance:	Gasoline

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
K01 - Spill Prevention - Catch Basin
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
J02 - Dispenser - Suction Dispenser

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron

17-23 POST AVE (Continued) **U003390176**

Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	04/01/1918
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMMOLOUG
Last Modified:	04/14/2017
Material Name:	Not reported

Z332 **ENGINE 95 / LADDER 36** **NY AST** **U003394391**
NE **29 VERMILYEA AVENUE** **N/A**
1/8-1/4 **MANHATTAN, NY 10034**
0.238 mi.
1257 ft. **Site 8 of 10 in cluster Z**

Relative:
Lower

Actual:
18 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated/Closed
Facility Id:	2-357782
Program Type:	PBS
UTM X:	590596.92083
UTM Y:	4524332.06584
Expiration Date:	N/A
Site Type:	Other

Affiliation Records:

Site Id:	17925
Affiliation Type:	Mail Contact
Company Name:	FDNY BUILDING MAINTENANCE DIVISION
Contact Type:	Not reported
Contact Name:	DIRECTOR
Address1:	48-34 35TH STREET
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 784-6510
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	17925
Affiliation Type:	Emergency Contact
Company Name:	NEW YORK CITY FIRE DEPARTMENT
Contact Type:	Not reported
Contact Name:	F.D.N.Y.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported

ENGINE 95 / LADDER 36 (Continued) **U003394391**

Country Code:	001
Phone:	(718) 403-1580
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	17925
Affiliation Type:	Facility Owner
Company Name:	NEW YORK CITY FIRE DEPARTMENT
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	9 METRO TECH
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11201-3857
Country Code:	001
Phone:	(718) 999-2094
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	17925
Affiliation Type:	Facility Operator
Company Name:	ENGINE 95 / LADDER 36
Contact Type:	Not reported
Contact Name:	COMPANY OFFICER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 570-4295
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001
Tank Id:	35179
Material Code:	0008
Common Name of Substance:	Diesel

Equipment Records:

F05 - Pipe External Protection - Jacketed
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
H05 - Tank Leak Detection - In-Tank System (ATG)
H99 - Tank Leak Detection - Other
G01 - Tank Secondary Containment - Diking (Aboveground)
I02 - Overfill - High Level Alarm

ENGINE 95 / LADDER 36 (Continued) **U003394391**

K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/01/1979
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	04/14/2017
Material Name:	Not reported

Tank Number:	002
Tank Id:	35180
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	12/01/1979
Capacity Gallons:	2500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	04/14/2017
Material Name:	Not reported

AG333 NNW 1/8-1/4 0.238 mi. 1259 ft. | **CON EDISON TRANSFORMER MANHOLE: 2499**
HENSHAW ST & RIVERSIDE DR
NEW YORK, NY 10034 | **RCRA NonGen / NLR FINDS** | **1017778268 NYP004561924**

Site 2 of 7 in cluster AG

Relative: Higher

Actual: 47 ft.

RCRA NonGen / NLR:

Date form received by agency:	07/11/2014
Facility name:	CON EDISON TRANSFORMER MANHOLE: 2499
Facility address:	HENSHAW ST & RIVERSIDE DR NEW YORK, NY 10034
EPA ID:	NYP004561924
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	06/11/2014
Site name:	CON EDISON
Classification:	Small Quantity Generator
Date form received by agency:	06/11/2014
Site name:	CON EDISON
Classification:	Not a generator, verified
Violation Status:	No violations found

FINDS:

Registry ID: 110063834418

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

CON EDISON TRANSFORMER MANHOLE: 2499 (Continued) **1017778268**

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

AG334
NNW
1/8-1/4
0.238 mi.
1259 ft.

CON EDISON - MANHOLE 52528
RIVERSIDE DR & HENSHAW ST
NEW YORK, NY 10034

NY MANIFEST **S120959286**
N/A

Site 3 of 7 in cluster AG

Relative:
Higher

Actual:
47 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP005010996
Facility Status:	Not reported
Location Address 1:	RIVERSIDE DR & HENSHAW ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP005010996
Mailing Name:	CON EDISON - MANHOLE 52528
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL 15TH FL NE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

AG335
NNW
1/8-1/4
0.238 mi.
1259 ft.

CON EDISON
HENSHAW ST & RIVERSIDE DR
NEW YORK, NY 10034

NY MANIFEST **S117063751**
N/A

Site 4 of 7 in cluster AG

Relative:
Higher

Actual:
47 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004561924
Facility Status:	Not reported
Location Address 1:	HENSHAW ST E 25 N RIVERSIDE DR
Code:	BP
Location Address 2:	MH 2499
Total Tanks:	Not reported
Location City:	NEW YORK

CON EDISON (Continued) **S117063751**

Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004561924
Mailing Name:	CON EDISON
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PLACE 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	06/11/2014
Trans1 Recv Date:	06/11/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/12/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004561924
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002422651GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks

CON EDISON (Continued) **S117063751**

Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

AE336 **BROADWAY HAND CAR WASH** **NY UST** **U001838054**
NE **4778-4782 BROADWAY** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.239 mi.
1263 ft. **Site 4 of 4 in cluster AE**

Relative:
Lower

Actual:
26 ft.

UST:

Id/Status:	2-219770 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	N/A
UTM X:	590454.53142
UTM Y:	4524417.71791
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	8439
Affiliation Type:	Facility Owner
Company Name:	ANDRE VAZQUEZ AND JOES VAZQUEZ
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	4778-4782 BROADWAY
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10034
Country Code:	001
Phone:	(212) 567-4160
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	8439
Affiliation Type:	Mail Contact
Company Name:	ANDRE VAZQUEZ AND JOES VAZQUEZ
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	4778-4782 BROADWAY
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10034
Country Code:	001

BROADWAY HAND CAR WASH (Continued) **U001838054**

Phone:	(212) 567-4160
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	8439
Affiliation Type:	Facility Operator
Company Name:	BROADWAY HAND CAR WASH
Contact Type:	Not reported
Contact Name:	ANDRE VAZQUEZ AND JOES VAZQUEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-4160
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	8439
Affiliation Type:	Emergency Contact
Company Name:	ANDRE VAZQUEZ AND JOES VAZQUEZ
Contact Type:	Not reported
Contact Name:	ANDRE VAZQUEZ AND JOES VAZQUE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-4160
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001
Tank ID:	24144
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	2000
Install Date:	05/01/1951
Date Tank Closed:	07/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline

Tightness Test Method:	NN
Date Test:	Not reported

BROADWAY HAND CAR WASH (Continued) **U001838054**

Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None

Tank Number: 002
Tank ID: 24145
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 05/01/1951
Date Tank Closed: 07/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

G00 - Tank Secondary Containment - None
J01 - Dispenser - Pressurized Dispenser
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None

Tank Number: 003
Tank ID: 24146
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 05/01/1951
Date Tank Closed: 07/01/1996
Registered: True
Tank Location: Underground

BROADWAY HAND CAR WASH (Continued) **U001838054**

Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None

Tank Number:	004
Tank ID:	24147
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	05/01/1951
Date Tank Closed:	07/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None

Tank Number:	005
Tank ID:	24148
Tank Status:	Closed - In Place

BROADWAY HAND CAR WASH (Continued) **U001838054**

Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	05/01/1951
Date Tank Closed:	07/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None

Tank Number:	006
Tank ID:	24149
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	05/01/1951
Date Tank Closed:	07/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None

BROADWAY HAND CAR WASH (Continued) **U001838054**

G00 - Tank Secondary Containment - None

Tank Number:	007
Tank ID:	24150
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	05/01/1951
Date Tank Closed:	07/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None

AI337 **DYCKMAN 101 LLC** **NY AST** **U003385826**
ESE **170-174 NAGLE AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.239 mi.
1264 ft. **Site 1 of 3 in cluster AI**

Relative:
Lower

Actual:
17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-149713
Program Type:	PBS
UTM X:	590655.95705
UTM Y:	4523969.90888
Expiration Date:	02/26/2020
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	4534
Affiliation Type:	Mail Contact
Company Name:	DYCKMAN 101 LLC
Contact Type:	Not reported
Contact Name:	MIAOLING LIN
Address1:	P.O. BOX 610026
Address2:	42-17 208TH ST

DYCKMAN 101 LLC (Continued) **U003385826**

City:	BAYSIDE
State:	NY
Zip Code:	11361
Country Code:	001
Phone:	(917) 881-9338
EMail:	DYCKMAN101@HOTMAIL.COM
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-02-09

Site Id:	4534
Affiliation Type:	Facility Operator
Company Name:	DYCKMAN 101 LLC
Contact Type:	Not reported
Contact Name:	ARTURO LOPEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 622-8564
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2010-12-10

Site Id:	4534
Affiliation Type:	Emergency Contact
Company Name:	DYCKMAN 101 LLC
Contact Type:	Not reported
Contact Name:	MIN WU
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 797-9706
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	2010-12-13

Site Id:	4534
Affiliation Type:	Facility Owner
Company Name:	DYCKMAN 101 LLC
Contact Type:	MEMBER/OWNER
Contact Name:	MIAOLING LIN
Address1:	P.O. BOX 610026
Address2:	Not reported
City:	BAYSIDE
State:	NY
Zip Code:	11361
Country Code:	001
Phone:	(917) 881-9338
EMail:	Not reported

DYCKMAN 101 LLC (Continued) **U003385826**

Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 2015-02-09

Tank Info:

Tank Number: 149713
Tank Id: 8660
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/18/2007
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NTFREEMA
Last Modified: 04/14/2017
Material Name: Not reported

AH338 **S. NEZAJ REALTY LLC** **NY AST** **A100183271**
East **176-182 NAGLE AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.240 mi.
1265 ft. **Site 5 of 5 in cluster AH**

Relative:
Lower

Actual:
16 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-294764
Program Type: PBS
UTM X: 590696.56990
UTM Y: 4523994.44313
Expiration Date: 06/03/2022
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 13502
Affiliation Type: Facility Owner

S. NEZAJ REALTY LLC (Continued) **A100183271**

Company Name:	S. NEZAJ REALTY LLC
Contact Type:	MEMBER
Contact Name:	HELEN NEZAJ
Address1:	617 E 188TH ST
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10458
Country Code:	001
Phone:	(718) 365-4310
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-08-14

Site Id:	13502
Affiliation Type:	Mail Contact
Company Name:	BAJRAKTIARA REALTY MANAGMENT GROUP
Contact Type:	Not reported
Contact Name:	GANI BAJRAKTIARA
Address1:	617 E 188TH ST
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10458
Country Code:	001
Phone:	(718) 562-3900
EMail:	HELEN@BAJRAHTONREALTY.COM
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-08-14

Site Id:	13502
Affiliation Type:	Facility Operator
Company Name:	S. NEZAJ REALTY LLC
Contact Type:	Not reported
Contact Name:	GANI BAJRAKTIARA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 365-4310
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-08-14

Site Id:	13502
Affiliation Type:	Emergency Contact
Company Name:	S. NEZAJ REALTY LLC
Contact Type:	Not reported
Contact Name:	GANI BAJRAKTIARA
Address1:	Not reported
Address2:	Not reported
City:	Not reported

S. NEZAJ REALTY LLC (Continued) **A100183271**

State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 365-4310
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-08-14

Tank Info:

Tank Number:	001
Tank Id:	15386
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

I05 - Overfill - Vent Whistle
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
D02 - Pipe Type - Galvanized Steel
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	05/01/1980
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMPOKRZY
Last Modified:	08/14/2017
Material Name:	Not reported

Tank Number:	001
Tank Id:	61756
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

G01 - Tank Secondary Containment - Diking (Aboveground)
I05 - Overfill - Vent Whistle
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
C01 - Pipe Location - Aboveground
J02 - Dispenser - Suction Dispenser
F01 - Pipe External Protection - Painted/Asphalt Coating

S. NEZAJ REALTY LLC (Continued) **A100183271**

A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D02 - Pipe Type - Galvanized Steel

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Tank Converted to Non-Regulated Use
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	dxliving
Last Modified:	04/14/2017
Material Name:	Not reported

Affiliation Records:

Site Id:	28538
Affiliation Type:	Facility Owner
Company Name:	S. NEZAJ REALTY CORP
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	3160 VILLA AVE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10468
Country Code:	001
Phone:	(718) 562-3900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	28538
Affiliation Type:	Mail Contact
Company Name:	S. NEZAJ REALTY CORP
Contact Type:	Not reported
Contact Name:	SALI NEZAJ
Address1:	3160 VILLA AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10468
Country Code:	001
Phone:	(718) 562-3900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	28538
Affiliation Type:	Facility Operator
Company Name:	S. NEZAJ REALTY CORP
Contact Type:	Not reported

S. NEZAJ REALTY LLC (Continued) **A100183271**

Contact Name:	SALI NEZAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 562-3900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	28538
Affiliation Type:	Emergency Contact
Company Name:	S. NEZAJ REALTY CORP
Contact Type:	Not reported
Contact Name:	SALI NEZAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 562-3900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001
Tank Id:	15386
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

I05 - Overfill - Vent Whistle
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
D02 - Pipe Type - Galvanized Steel
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	05/01/1980
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported

S. NEZAJ REALTY LLC (Continued) **A100183271**

Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMPOKRZY
Last Modified:	08/14/2017
Material Name:	Not reported

Tank Number:	001
Tank Id:	61756
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

G01 - Tank Secondary Containment - Diking (Aboveground)
I05 - Overfill - Vent Whistle
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
C01 - Pipe Location - Aboveground
J02 - Dispenser - Suction Dispenser
F01 - Pipe External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D02 - Pipe Type - Galvanized Steel

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Tank Converted to Non-Regulated Use
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	dxliving
Last Modified:	04/14/2017
Material Name:	Not reported

Z339 **CON EDISON** **NJ MANIFEST** **S120678268**
ENE **31 VERMILYA AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.241 mi.
1270 ft. **Site 9 of 10 in cluster Z**

Relative:
Lower

Actual:
17 ft.

NJ MANIFEST:

EPA Id:	NYP004880973
Mail Address:	IRVING PL 15TH FL NE
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	THOMAS TEELING
Comments:	Not reported
SIC Code:	Not reported
County:	NY061
Municipal:	Not reported
Previous EPA Id:	Not reported

CON EDISON (Continued) **S120678268**

Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	002613548GBF
EPA ID:	NYP004880973
Date Shipped:	12/17/2015
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJD003812047
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

Z340 ENE 1/8-1/4 0.241 mi. 1270 ft. | **CON EDISON**
31 VERMILYA AVE
NEW YORK, NY 10034 | **RCRA NonGen / NLR**
FINDS
ECHO | **1019909097**
NYP004880973

Site 10 of 10 in cluster Z

Relative: Lower

Actual: 17 ft.

RCRA NonGen / NLR:

Date form received by agency:	12/17/2015
Facility name:	CON EDISON
Facility address:	31 VERMILYA AVE NEW YORK, NY 10034
EPA ID:	NYP004880973
Mailing address:	IRVING PL 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	12/17/2015
Site name:	CON EDISON
Classification:	Small Quantity Generator
Violation Status:	No violations found

FINDS:

Registry ID: 110069645888

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CON EDISON (Continued) **1019909097**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1019909097
Registry ID:	110069645888
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110069645888

AB341 **CON EDISON SERVICE BOX: 46165** **RCRA NonGen / NLR** **1016965878**
ENE **118 SHERMAN AVE FRONT OF** **NY MANIFEST** **NYP004387361**
1/8-1/4 **NEW YORK, NY 10034**
0.241 mi.
1275 ft. **Site 8 of 9 in cluster AB**

Relative:
Lower

Actual:
17 ft.

RCRA NonGen / NLR:

Date form received by agency:	12/07/2013
Facility name:	CON EDISON SERVICE BOX: 46165
Facility address:	118 SHERMAN AVE FRONT OF NEW YORK, NY 10034
EPA ID:	NYP004387361
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	11/07/2013
Site name:	CON EDISON SERVICE BOX: 46165
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

CON EDISON SERVICE BOX: 46165 (Continued) **1016965878**

NY MANIFEST:

Country:	USA
EPA ID:	NYP004387361
Facility Status:	Not reported
Location Address 1:	118 SHERMAN AVE
Code:	BP
Location Address 2:	SB46165
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004387361
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	11/07/2013
Trans1 Recv Date:	11/07/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/08/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004387361
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002237089GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported

CON EDISON SERVICE BOX: 46165 (Continued) **1016965878**

Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	800
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

AG342 **RIVERSIDE 1795 ASSOCIATES L.L.C.** **NY AST** **A100193871**
North **1795 RIVERSIDE DRIVE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.241 mi.
1275 ft. **Site 5 of 7 in cluster AG**

Relative:
Higher

Actual:
41 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-083739
Program Type:	PBS
UTM X:	590233.78263
UTM Y:	4524436.86355
Expiration Date:	03/24/2022
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	1896
Affiliation Type:	Mail Contact
Company Name:	RIVERSIDE 1795 ASSOCIATES L.L.C. C/O STELLAR MGMT
Contact Type:	Not reported
Contact Name:	KATINA V. VAZQUEZ
Address1:	156 WILLIAMS STREET, 10TH FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10038
Country Code:	001
Phone:	(212) 843-3783
EMail:	KVAZQUEZ@STELLARMANAGEMENT.COM
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-07-03

Site Id:	1896

RIVERSIDE 1795 ASSOCIATES L.L.C. (Continued) **A100193871**

Affiliation Type:	Facility Operator
Company Name:	RIVERSIDE 1795 ASSOCIATES L.L.C.
Contact Type:	Not reported
Contact Name:	TOBIAS SAHL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 228-8319
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-07-03

Site Id:	1896
Affiliation Type:	Emergency Contact
Company Name:	RIVERSIDE 1795 ASSOCIATES L.L.C.
Contact Type:	Not reported
Contact Name:	TOBIAS SAHL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 296-8977
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-03-21

Site Id:	1896
Affiliation Type:	Facility Owner
Company Name:	RIVERSIDE 1795 ASSOCIATES L.L.C.
Contact Type:	DIRECTOR OF OPERATIONS
Contact Name:	KATINA V. VAZQUEZ
Address1:	156 WILLIAMS STREET, 10TH FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10038
Country Code:	001
Phone:	(212) 843-3764
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-07-03

Tank Info:

Tank Number:	1
Tank Id:	3134
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

RIVERSIDE 1795 ASSOCIATES L.L.C. (Continued) **A100193871**

Equipment Records:

E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H04 - Tank Leak Detection - Groundwater Well
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1925
Capacity Gallons:	7500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMPOKRZY
Last Modified:	07/03/2017
Material Name:	Not reported

AG343 **CONSOLIDATED EDISON** **NY MANIFEST** **S109825337**
North **1795 RIVERSIDE DRIVE** **N/A**
1/8-1/4 **NEW YORK, NY 10020**
0.241 mi.
1275 ft. **Site 6 of 7 in cluster AG**

Relative:
Higher

Actual:
41 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP004171315
Facility Status:	Not reported
Location Address 1:	1795 RIVERSIDE DRIVE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10020
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004171315
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	CONSOLIDATED EDISON
Mailing Address 1:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA

CONSOLIDATED EDISON (Continued) **S109825337**

Mailing Phone: 2124602808

AB344 **SHERMAN EQUITIES L.L.C.** **NY AST** **U004048282**
ENE **120 SHERMAN AVE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.242 mi.
1280 ft. **Site 9 of 9 in cluster AB**

Relative:
Lower

Actual:
17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Inactive
Facility Id:	2-295418
Program Type:	PBS
UTM X:	590625.99622
UTM Y:	4524243.66501
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	13557
Affiliation Type:	Facility Owner
Company Name:	DEBRA REALTY CO
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	PO BOX 3545
Address2:	Not reported
City:	NEW HYDE PARK
State:	NY
Zip Code:	11040
Country Code:	001
Phone:	(718) 343-1336
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	13557
Affiliation Type:	Mail Contact
Company Name:	SHERMON EQUITIES L.L.C.
Contact Type:	Not reported
Contact Name:	TOM CARACCIO
Address1:	253-11 80TH AVE
Address2:	Not reported
City:	GLEN OAK
State:	NY
Zip Code:	11004
Country Code:	001
Phone:	(718) 343-1336
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	13557
Affiliation Type:	Facility Operator
Company Name:	SHERMAN EQUITIES L.L.C.

SHERMAN EQUITIES L.L.C. (Continued) **U004048282**

Contact Type:	Not reported
Contact Name:	ELZY GARCIA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 304-8959
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	13557
Affiliation Type:	Emergency Contact
Company Name:	DEBRA REALTY CO
Contact Type:	Not reported
Contact Name:	FERIS KUKAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 343-1336
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001
Tank Id:	12087
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

	I04 - Overfill - Product Level Gauge (A/G)
	H00 - Tank Leak Detection - None
	A00 - Tank Internal Protection - None
	D01 - Pipe Type - Steel/Carbon Steel/Iron
	G00 - Tank Secondary Containment - None
	B00 - Tank External Protection - None
	C00 - Pipe Location - No Piping
	F00 - Pipe External Protection - None
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Tank Converted to Non-Regulated Use
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported

SHERMAN EQUITIES L.L.C. (Continued) **U004048282**

Date Tank Closed:	02/23/2004
Register:	True
Modified By:	TRANSLAT
Last Modified:	04/14/2017
Material Name:	Not reported

AG345 **CON EDISON MANHOLE: 36806** **RCRA NonGen / NLR** **1016962152**
North **19 HENSHAW ST** **NY MANIFEST** **NYP004351516**
1/8-1/4 **NEW YORK, NY 10034**
0.244 mi.
1289 ft. **Site 7 of 7 in cluster AG**

Relative:
Higher

Actual:
44 ft.

RCRA NonGen / NLR:

Date form received by agency:	09/27/2013
Facility name:	CON EDISON MANHOLE: 36806
Facility address:	19 HENSHAW ST NEW YORK, NY 10034
EPA ID:	NYP004351516
Mailing address:	IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	STEVEN ALVARADO
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-466-8413
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	08/27/2013
Site name:	CON EDISON MANHOLE: 36806
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Country:	USA
EPA ID:	NYP004351516

CON EDISON MANHOLE: 36806 (Continued) **1016962152**

Facility Status:	Not reported
Location Address 1:	FO 19-21 HENSHAW ST & DYCKMAN AVE
Code:	BP
Location Address 2:	MH 36806
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004351516
Mailing Name:	CON EDISON
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PLACE - 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	08/27/2013
Trans1 Recv Date:	08/27/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/30/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004351516
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002086268GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

CON EDISON MANHOLE: 36806 (Continued) **1016962152**

Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

AJ346 **INWOOD TERRACE INC** **NY UST** **U000405237**
SSE **99 HILLSIDE AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.245 mi.
1293 ft. **Site 1 of 2 in cluster AJ**

Relative:
Higher

Actual:
86 ft.

UST:

Id/Status:	2-215457 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	09/05/2017
UTM X:	590422.86880
UTM Y:	4523677.77295
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	8054
Affiliation Type:	Mail Contact
Company Name:	INWOOD TERRACE INC
Contact Type:	Not reported
Contact Name:	JULISA CARCANO
Address1:	% METRO MANAGEMENT
Address2:	42-25 21ST STREET
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(212) 567-7442
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2014-04-24

Site Id:	8054
Affiliation Type:	Facility Operator
Company Name:	INWOOD TERRACE INC
Contact Type:	Not reported
Contact Name:	NEWMAN GUTIC

INWOOD TERRACE INC (Continued) **U000405237**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-5060
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2014-04-24

Site Id:	8054
Affiliation Type:	Emergency Contact
Company Name:	INWOOD TERRACE INC
Contact Type:	Not reported
Contact Name:	JULISA CARCANO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 567-7442
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2012-08-23

Site Id:	8054
Affiliation Type:	Facility Owner
Company Name:	INWOOD TERRACE INC
Contact Type:	AGENT
Contact Name:	STEVEN BERISHA
Address1:	99 HILLSIDE AVE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 567-7442
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-10-11

Tank Info:

Tank Number:	001
Tank ID:	22268
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	15000
Install Date:	05/31/1960
Date Tank Closed:	09/01/2012
Registered:	True
Tank Location:	Underground

INWOOD TERRACE INC (Continued) **U000405237**

Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	21
Date Test:	09/29/2008
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	04/14/2017

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None

AJ347 **INWOOD TERRACE INC** **NY AST** **A100393040**
SSE **99 HILLSIDE AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.245 mi.
1293 ft. **Site 2 of 2 in cluster AJ**

Relative:
Higher

Actual:
86 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-215457
Program Type:	PBS
UTM X:	590422.86880
UTM Y:	4523677.77295
Expiration Date:	09/05/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	8054
Affiliation Type:	Mail Contact
Company Name:	INWOOD TERRACE INC
Contact Type:	Not reported
Contact Name:	JULISA CARCANO
Address1:	% METRO MANAGEMENT
Address2:	42-25 21ST STREET
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(212) 567-7442
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2014-04-24

INWOOD TERRACE INC (Continued) **A100393040**

Site Id:	8054
Affiliation Type:	Facility Operator
Company Name:	INWOOD TERRACE INC
Contact Type:	Not reported
Contact Name:	NEWMAN GUTIC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 567-5060
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2014-04-24

Site Id:	8054
Affiliation Type:	Emergency Contact
Company Name:	INWOOD TERRACE INC
Contact Type:	Not reported
Contact Name:	JULISA CARCANO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 567-7442
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2012-08-23

Site Id:	8054
Affiliation Type:	Facility Owner
Company Name:	INWOOD TERRACE INC
Contact Type:	AGENT
Contact Name:	STEVEN BERISHA
Address1:	99 HILLSIDE AVE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10040
Country Code:	001
Phone:	(212) 567-7442
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2012-10-11

Tank Info:

Tank Number:	002
Tank Id:	251771

Equipment Records:

INWOOD TERRACE INC (Continued) **A100393040**

L02 - Piping Leak Detection - Interstitial - Manual Monitoring
H05 - Tank Leak Detection - In-Tank System (ATG)
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
K01 - Spill Prevention - Catch Basin
E00 - Piping Secondary Containment - None
I02 - Overfill - High Level Alarm
A01 - Tank Internal Protection - Epoxy Liner
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	09/26/2012
Capacity Gallons:	10000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NRLOMBAR
Last Modified:	04/14/2017
Material Name:	Not reported

AD348 **2 ELLWOOD STREET, LLC** **NY AST** **A100157502**
SSE **2-10 ELLWOOD STREET** **N/A**
1/8-1/4 **NEW YORK, NY 10040**
0.246 mi.
1299 ft. **Site 4 of 4 in cluster AD**

Relative:
Higher

Actual:
58 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-209090
Program Type:	PBS
UTM X:	590405.49253
UTM Y:	4523678.67029
Expiration Date:	08/15/2018
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	7500
Affiliation Type:	Mail Contact
Company Name:	A & E REAL ESTATE
Contact Type:	Not reported
Contact Name:	DONALD HASTINGS
Address1:	1065 AVENUE OF THE AMERICAS
Address2:	31ST FLOOR
City:	NEW YORK
State:	NY
Zip Code:	10018
Country Code:	001
Phone:	(212) 721-5500
EMail:	DONALD.HASTINGS@AE-RE.COM

2 ELLWOOD STREET, LLC (Continued) **A100157502**

Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	2013-11-26

Site Id:	7500
Affiliation Type:	Facility Operator
Company Name:	2 ELLWOOD STREET, LLC
Contact Type:	Not reported
Contact Name:	JORGEN ALARCON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 918-4695
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	2013-11-26

Site Id:	7500
Affiliation Type:	Emergency Contact
Company Name:	2 ELLWOOD STREET, LLC
Contact Type:	Not reported
Contact Name:	BRIAN GARLAND
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 721-5500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	2013-11-26

Site Id:	7500
Affiliation Type:	Facility Owner
Company Name:	2 ELLWOOD STREET, LLC
Contact Type:	ASSET MANAGER
Contact Name:	DONALD HASTINGS
Address1:	1065 AVENUE OF THE AMERICAS, 31ST FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10018
Country Code:	001
Phone:	(212) 721-5500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	2013-11-26

Tank Info:

2 ELLWOOD STREET, LLC (Continued) **A100157502**

Tank Number:	001
Tank Id:	18598
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

J00 - Dispenser - None
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
D00 - Pipe Type - No Piping
L00 - Piping Leak Detection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	11/01/1987
Capacity Gallons:	7500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMMOLOUG
Last Modified:	04/14/2017
Material Name:	Not reported

AI349 **184 NAGLE AVE** **NY AST** **U003389905**
ESE **184-90 NAGLE AVENUE** **N/A**
1/8-1/4 **NEW YORK, NY 10034**
0.248 mi.
1307 ft. **Site 2 of 3 in cluster AI**

Relative:
Lower

Actual:
17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-317675
Program Type:	PBS
UTM X:	590702.52757
UTM Y:	4523995.98216
Expiration Date:	09/09/2019
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	14619
Affiliation Type:	Facility Operator
Company Name:	184 NAGLE AVE
Contact Type:	Not reported
Contact Name:	RAMON REYES
Address1:	Not reported
Address2:	Not reported
City:	Not reported

184 NAGLE AVE (Continued) **U003389905**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 305-4628
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2011-12-01

Site Id:	14619
Affiliation Type:	Emergency Contact
Company Name:	NAGLE 184 LLC
Contact Type:	Not reported
Contact Name:	STERICYCLE COMMUNICATIONS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(866) 805-1895
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-02-06

Site Id:	14619
Affiliation Type:	Facility Owner
Company Name:	NAGLE 184 LLC
Contact Type:	MANAGER
Contact Name:	SHIMON ROSENMAN
Address1:	P.O. BOX 659
Address2:	Not reported
City:	SPRING VALLEY
State:	NY
Zip Code:	10977
Country Code:	001
Phone:	(718) 305-5008
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-02-06

Site Id:	14619
Affiliation Type:	Mail Contact
Company Name:	MGH MNGMT
Contact Type:	Not reported
Contact Name:	SHIMON ROSENMAN
Address1:	P.O. BOX 659
Address2:	Not reported
City:	SPRING VALLEY
State:	NY
Zip Code:	10977
Country Code:	001
Phone:	(718) 305-5008
EMail:	Not reported
Fax Number:	Not reported

184 NAGLE AVE (Continued) **U003389905**

Modified By: NTFREEMA
Date Last Modified: 2015-06-18

Tank Info:

Tank Number: 001
Tank Id: 17841
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

D00 - Pipe Type - No Piping
J03 - Dispenser - Gravity
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 10/08/1920
Capacity Gallons: 4000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NTFREEMA
Last Modified: 04/14/2017
Material Name: Not reported

---

350 NE 1/8-1/4 0.250 mi. 1320 ft. | **33 VERMILYEA AVE/MANH 33 VERMILYEA AVENUE NEW YORK CITY, NY** | **NY LTANKS NY AST** | **S102671662 N/A**

Relative: Lower

Actual: 17 ft.

LTANKS:

Facility ID: 0412559
Site ID: 338073
Closed Date: 2005-03-01
Spill Number: 0412559
Spill Date: 2005-02-27
Spill Cause: Tank Overfill
Spill Source: Tank Truck
Spill Class: C3
Cleanup Ceased: Not reported
SWIS: 3101
Investigator: JBVOUGHT
Referred To: Not reported

33 VERMILYEA AVE/MANH (Continued) **S102671662**

Reported to Dept:	2005-02-27
CID:	72
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2005-02-28
Spill Record Last Update:	2005-03-01
Spiller Name:	Not reported
Spiller Company:	FERRANTINO FUEL CORP
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	FERRANTINO FUEL CORP
Spiller Phone:	(646) 235-9752
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	273402
DEC Memo:	"3/1/05-Vought-Spill response off hours duty-Vought called Farrantino Oil and spoke with mark Loughlin (646-235-9752) and crew on way to site. Spill result of tank overfill. Spil came out vent pipe onto sidewalk and out of fittings on AST in secondary containment room. Vought called DEP Gilmore and spill call originated from NYC Hotline (no onwer information). Vouht performed site visit and Petroleum Tank Cleaners (PTC) onsite (Anthony Lara 718-624-4842) and cleaning up sidewalk. Vought instructed PTC to vacuum out drain on Corner of Academy and Vermilyea. Drain was vacuumed and secondary containment room was inspected and speedy dry was put down (about 10-15 gallons spilled in secondary containment). No odors present in building or in basement. Spill on concrete and in drain (DEP notified) with no pathways to subsurface> Spill closed by Vought"
Remarks:	"Tank overfill caused 100 gallons of home heating oil to spill outside. Sewer is affected. Cleanup has begun."

All Materials:

Site ID:	338073
Operable Unit ID:	1100051
Operable Unit:	01
Material ID:	580324
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	100.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	9013235
Site ID:	172515
Closed Date:	1995-02-21
Spill Number:	9013235
Spill Date:	1991-03-28
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial

33 VERMILYEA AVE/MANH (Continued) **S102671662**

Spill Class:	C4
Cleanup Ceased:	1995-02-21
SWIS:	3101
Investigator:	O'DOWD
Referred To:	Not reported
Reported to Dept:	1991-03-28
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Citizen
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1991-04-04
Spill Record Last Update:	1995-02-21
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	145193
DEC Memo:	""
Remarks:	"SPILLAGE WAS WASHED TO STORM DRAIN,NYCDEP WAS NOTIFIED BY USEPA (212-669-8930)."

All Materials:

Site ID:	172515
Operable Unit ID:	953168
Operable Unit:	01
Material ID:	426119
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-252611
Program Type:	PBS
UTM X:	590591.60517
UTM Y:	4524324.84713
Expiration Date:	07/14/2022
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	10189
Affiliation Type:	Facility Owner

33 VERMILYEA AVE/MANH (Continued) **S102671662**

Company Name:	33 VERMILYEA LLC C/O GREEN & COHEN PC
Contact Type:	MEMBER
Contact Name:	JASON GREEN
Address1:	319 EAST 91ST ST
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10128
Country Code:	001
Phone:	(212) 831-4400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-08-14

Site Id:	10189
Affiliation Type:	Mail Contact
Company Name:	GREEN & COHEN PC
Contact Type:	Not reported
Contact Name:	JASON M. GREEN
Address1:	319 EAST 91ST STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10128
Country Code:	001
Phone:	(212) 831-4400
EMail:	JASON@GREENANDCOHEN.LAW.COM
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-08-14

Site Id:	10189
Affiliation Type:	Facility Operator
Company Name:	33 VERMILYEA AVE
Contact Type:	Not reported
Contact Name:	CARLOS LEON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 226-0472
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-08-14

Site Id:	10189
Affiliation Type:	Emergency Contact
Company Name:	33 VERMILYEA LLC C/O GREEN & COHEN PC
Contact Type:	Not reported
Contact Name:	JASON GREEN
Address1:	Not reported
Address2:	Not reported
City:	Not reported

33 VERMILYEA AVE/MANH (Continued) **S102671662**

State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 831-4400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-08-14

Tank Info:

Tank Number:	001
Tank Id:	14156
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	04/29/1980
Capacity Gallons:	3500
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MFLEONAR
Last Modified:	08/14/2017
Material Name:	Not reported

AK351 **PAYSON AVE PLAYGROUND** **NY LTANKS** **S121102037**
North **PAYSON AVE AND DYKMAN ST** **N/A**
1/4-1/2 **NEW YORK, NY**
0.252 mi.
1329 ft. **Site 1 of 2 in cluster AK**

Relative:
Lower

Actual:
19 ft.

LTANKS:

Facility ID:	1702293
Site ID:	550433
Closed Date:	Not reported
Spill Number:	1702293
Spill Date:	2017-06-08
Spill Cause:	Tank Test Failure

PAYSON AVE PLAYGROUND (Continued) **S121102037**

Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Not reported
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	vszhune
Referred To:	Not reported
Reported to Dept:	2017-06-08
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	1
Date Entered In Computer:	2017-06-08
Spill Record Last Update:	2017-06-13
Spiller Name:	Not reported
Spiller Company:	NYC PARKS
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	JUSTIN
Spiller Phone:	(212) 360-3433
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	504058
DEC Memo:	"06/08/17 - Lakhani There is a single wall 1080 gallon #2 fuel oil tank on the property. The tank was abandoned by cutting the lines in the building. AARCO was hired as the contractor to test the tank. The tanks failed and wet leak was found. There is 24 of product in the tank. The park department compliance department contact is Justin (212-360-3433). 06/12/17 - Lakhani Spoke Justin from NYC Parks Compliance Dept. and he informed that AARCO will be draining the tank either today or tomorrow and will investigate the tank to determine whether the tank can be repaired or removed. 06/13/17 - Lakhani Justin called to inform that in addition to the 1080 gallon tank, there are two (2) 275 gallons tanks in the basement of the property. All three (3) tanks will be registered with PBS. NYC Parks is leaning towards total closure of the 1080 gallon tank because the building will be converting to gas. Justin is awaiting an estimate from AARCO to remove the tank."
Remarks:	"1080 gal ust"

All Materials:

Site ID:	550433
Operable Unit ID:	1298521
Operable Unit:	01
Material ID:	2304740
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

AK352 **NYC PARKS** **NY LTANKS** **S117535313**
North **DYCKMAN AND PAYSON** **N/A**
1/4-1/2 **NEW YORK, NY 10034**
0.252 mi.
1329 ft. **Site 2 of 2 in cluster AK**

Relative:
Lower

Actual:
19 ft.

LTANKS:

Facility ID:	1410566
Site ID:	504258
Closed Date:	Not reported
Spill Number:	1410566
Spill Date:	2015-01-29
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Not reported
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	ADZHITOM
Referred To:	Not reported
Reported to Dept:	2015-01-29
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	1
Date Entered In Computer:	2015-01-29
Spill Record Last Update:	2016-09-13
Spiller Name:	Not reported
Spiller Company:	NYC PARKS
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	DENNIS BURNS
Spiller Phone:	(212) 794-6543
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	459153
DEC Memo:	"1/29/15-Zhune spoke to Jeff Mckenzie 800-440-8265. He said the tank failed the test with a wet portion leak. Advance Tank recommended to do the isolation test. As per Jeff they might remove the tank. Dennis.Byrne@parks.nyc.Gov Gabriel.ramos@parks.nyc.gov 212-410-8916 2/6/15- A TTF letter was sent to: Gabriel Ramos 20 Bronx Short Road Randall Island NY 10035 3/24/15: Mahat DEC Mahat sent an email to Dennis and Gabriel requesting for an update. 6/5/15: Mahat DEC Mahat left a voice message to Gabriel Ramos to call back with more information. 9/28/15: Mahat DEC Mahat received an email from Jose Lopez (Deputy Director for Parklands @ jose.lopez@parks.nyc.gov) providing Gabriel Ramos as a point of contact for the spill case. DEC Mahat left a voice message to Mr. Ramos to call back with more information. Email: Dear Santosh, Please contact Gabriel Ramos at Parks to discuss the items below. Gabriel is copied on this email. Gabriel please note Santosh's contact information below. Thank you, Jose 9/12/2016 - V. Brevdo Spill Case is transferred from Spill Prevention and Response to Remediation Section B due to project manager Santosh Mahat departure to the other DEC Program, as per 9/9/16 discussion between Randall Austin and Vadim Brevdo. VB 9/13/2016 Transferred to Alex Zhitomirsky, as per Vadim Brevdo."

NYC PARKS (Continued) **S117535313**

Remarks: "1000 gal ust"

All Materials:

Site ID:	504258
Operable Unit ID:	1253601
Operable Unit:	01
Material ID:	2255895
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

353
ESE
1/4-1/2
0.256 mi.
1351 ft.

78-20 WOODSIDE AVE/QUEENS
78-20 WOODSIDE AVENUE
NEW YORK CITY, NY

NY LTANKS **S100143056**
NY Spills **N/A**

Relative:
Lower

Actual:
18 ft.

LTANKS:

Facility ID:	9008837
Site ID:	221557
Closed Date:	1990-11-12
Spill Number:	9008837
Spill Date:	1990-11-12
Spill Cause:	Tank Overfill
Spill Source:	Private Dwelling
Spill Class:	Not reported
Cleanup Ceased:	1990-11-12
SWIS:	4101
Investigator:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	1990-11-12
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1991-01-07
Spill Record Last Update:	2004-09-30
Spiller Name:	Not reported
Spiller Company:	PETRO HEAT & POWER
Spiller Address:	36-16 19TH AVENUE
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	183229
DEC Memo:	""
Remarks:	"TANK OVERFILL, USED DRYSOL FOR CLEAN UP."

78-20 WOODSIDE AVE/QUEENS (Continued) **S100143056**

All Materials:

Site ID:	221557
Operable Unit ID:	946023
Operable Unit:	01
Material ID:	432623
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Facility ID:	8912077
Facility Type:	ER
Spill Number:	8912077
DER Facility ID:	183229
Site ID:	221556
DEC Region:	2
Closed Date:	1990-03-21
Spill Cause:	Human Error
Spill Class:	Not reported
SWIS:	4101
Spill Date:	1990-03-19
Investigator:	WILSON
Referred To:	Not reported
Reported to Dept:	1990-03-20
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	1990-03-21
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1990-03-23
Spill Record Last Update:	1990-05-09
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	""
Remarks:	"TANK OVERFILL, PETRO HEAT & POWER TO SEND SPILL TEAM."

All Materials:

Site ID:	221556
Operable Unit ID:	937813
Operable Unit:	01
Material ID:	441556
Material Code:	0001A
Material Name:	#2 fuel oil

78-20 WOODSIDE AVE/QUEENS (Continued) **S100143056**

Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AI354 **IN STREET** **NY LTANKS** **S102662833**
East **182 NAGLE AVE** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.269 mi.
1418 ft. **Site 3 of 3 in cluster AI**

Relative:
Lower

Actual:
16 ft.

LTANKS:

Facility ID:	9612843
Site ID:	302545
Closed Date:	1997-01-29
Spill Number:	9612843
Spill Date:	1997-01-28
Spill Cause:	Tank Overfill
Spill Source:	Private Dwelling
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	1997-01-29
CID:	371
Water Affected:	Not reported
Spill Notifier:	Affected Persons
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1997-01-29
Spill Record Last Update:	1997-04-29
Spiller Name:	TOMMY
Spiller Company:	B AND T TRANSPORT
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	244424
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIBBE DEC INVESTIGATOR:CLEANED BY PETROLEUM TANK CLEANERS."
Remarks:	"OVERFILLED TANK, CLEANUP IN PROGRESS. THOUGHT SPILL WAS REPORTED YESTERDAY. SPILL HOTLINE COMPUTER GLITCH THIS MORNING - TOLD TO CALL BACK"

All Materials:

Site ID:	302545
Operable Unit ID:	1044354
Operable Unit:	01
Material ID:	341491

IN STREET (Continued) **S102662833**

Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	100.00
Units:	G
Recovered:	75.00
Oxygenate:	Not reported

AL355 **4530 BROADWAY** **NY LTANKS** **S105135076**
SSW **4530 BROADWAY** **NY Spills** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.274 mi.
1446 ft. **Site 1 of 2 in cluster AL**

Relative:
Higher

Actual:
52 ft.

LTANKS:

Facility ID:	0102593
Site ID:	195956
Closed Date:	2001-10-12
Spill Number:	0102593
Spill Date:	2001-06-07
Spill Cause:	Tank Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	2001-06-07
CID:	282
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	2001-06-08
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2001-06-07
Spill Record Last Update:	2001-10-12
Spiller Name:	ISAAC MUNGRA
Spiller Company:	APARTMENT COMPLEX
Spiller Address:	4530 BROADWAY
Spiller County:	001
Spiller Contact:	ISAAC MUNGRA
Spiller Phone:	(718) 624-4842
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	163253
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIBBE tANK HAD BEEN CLEANED EARLIER THAT DAY AND REFILLED. cLEANING MUST HAVE EXPOSED SOME HOLES THAT WERE UNKNOWN TO OWNER OR TANK CLEANER. TANK LEAKED INTO TANK ROOM AND BOILER ROOM. THERE IS A SUMP PIT IN THE BOILER ROOM THAT DISCHARGES TO THE COURTYARD. tHERE WAS NO OIL FOUND IN THE COURTYARD. THE TANK WAS EMPTIED AND BOTH ROOMS WERE VACCED. APPROXIMATELY 800 GALLONS VEACCED FROM ROOMS WITH APPROXIMATELY 200 REMAINING. CONTRACTOR WILL RETURN IN THE MORNING TO VAC THE REST AND FINISH THE CLEANING. 6/8/01 CREW APPLYING SPEEDI DRY

4530 BROADWAY (Continued) **S105135076**

TO BOILER ROOM FLOOR. TEMP TANKS INSTALLED. TANK NEEDS TO BE REMOVED SOIL THE CONTAMINATED DEBRIS CAN BE REMOVED AND THE INTEGRETY OF THE VAULT FLOOR CAN BE DETERMINED. 7/01 Tank removed, cleanup finalized.
10/01 Report rec'd. closed 10/12/01 Letter sent"

Remarks: "A 5,000 OIL TANK LEAKED INSIDE THE APT COMPLEX APPROX 1,000 GALLONS HAS SPILLED SO FAR. "

All Materials:

Site ID:	195956
Operable Unit ID:	841298
Operable Unit:	01
Material ID:	534707
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1000.00
Units:	G
Recovered:	1000.00
Oxygenate:	Not reported

SPILLS:

Facility ID:	0105052
Facility Type:	ER
Spill Number:	0105052
DER Facility ID:	163253
Site ID:	195957
DEC Region:	2
Closed Date:	2009-12-15
Spill Cause:	Unknown
Spill Class:	C3
SWIS:	3101
Spill Date:	2001-08-09
Investigator:	RVKETANI
Referred To:	Not reported
Reported to Dept:	2001-08-09
CID:	322
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2001-08-09
Spill Record Last Update:	2009-12-18
Spiller Name:	MARK ROSEN
Spiller Company:	SUMMITT TRANSPORTATION
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	ISAAC MUNGRA
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was DEMEO 12/30/02 TJD Closure request received from Eastmond. Request is one page letter which pertains to another spill event (0102593)which

4530 BROADWAY (Continued) **S105135076**

has been closed in database. Demeo left message for Rene Lewis (Eastmond) requesting summary of activities, laboratory data and disposal manifests specific to Spill #0105052. 08/04/2005: Fax sent to Rene Lewis of A.L. Eastmond requesting information on spill. M.Brand NYSDEC DER Albany. 08/19/2005: Next step - attempt to obtain correct spill closure report from Rene Lewis of Eastmond & Sons Boiler Repair. See paper file. LNK. 11/08/2005: Contacted Petroleum Tank Cleaners, Inc. (718-624-4842, Lisa)regarding spill 0105052. Original spill for property (0102593) occurred in June 2001, spill was cleaned up by A.L Eastmond and Petroleum Tank Cleaners between 06/08 and 06/27 (invoice from Petroleum Tank Cleaners and letter from Eastmond in file). Tank was apparently not removed during the initial spill cleanup. The first spill (0102593) was deemed to be properly cleaned up by Region 2 Spills staff and closed 10/12/2001. Later spill (0105052) occurred in August 2001 due to a tank overfill (apparently from a fuel delivery to the original tank). PBS database indicates old tank was removed on October 11, 2001, new 5,000-gallon tank installed October 25, 2001 (NYC building permit issued 10/23/2001). PBS seems to be up to date, registration expires 04/2006. Updated Contacts: Owner - Pinnacle Management Company One Penn Plaza POB 1919 New York, NY 10119 212-564-2111 fax 212-695-4848 Summitt Transportation - no current info available, telephone not valid. Petroleum Tank Cleaners, Inc. 236 Butler Street Brooklyn, NY 11217 718-624-4842 fax 718-858-4268 (Contact: Lisa, Isaac Mungra no longer with company) 08/18/2006: No additional information, spill site needs to be inspected to determine if cleanup is complete. Transferred back to Region 2. M.Brand NYSDEC DER Albany. 10/2/09 - Austin - Spill transferred from Albany staff to Ketani, for further investigation - end 10/7/09 - Raphael Ketani. Presently, there are no E-docs. The spill happened on 8/9/01 as an overfill to the original tank. Spill was called in by Isaac Mungra of Petroleum Tank Cleaners (718) 624-4842. Jose Lopez (917) 777-0404 was the building manager at the time. According to Property Shark, the site is a large, brick veneer, 6 story apartment building that was built about 1920. The block and lot are 2170 and 96. Broadway Realty I Co., LLC sold the property to Hillside Realty Co., LLC on 1/11/99. Alternate addresses are 4526 to 4536 Broadway. The PBS registration is #2-331856. There was an original 5,000 gal. tank AST that had #6 oil. It leaked earlier in 2001 (see spill case #0102593) and lost 1,000 gals. into the tank room and the boiler room. About 800 gals. was recovered. The tank was removed on 10/11/01. The case was closed 10/12/01. A new 5,000 gal. tank was installed on 10/25/01 and is listed as containing #6 oil, but the spill report lists 200 gals. of #2 oil as having been spilled. The present spill case was the result of a delivery to the old tank by mistake, which hadn't been removed yet. I tried to find Summitt Transportation in the phone books and on the internet, but I couldn't locate the correct company. I contacted Lorraine ((212) 564-2111, ext 3118) in the Building Violations Dept. of Pinnacle Management. I explained to her that the DEC didn't have any documentation proving that the 8/9/01 spill had been cleaned up. She said that she will look into the matter and get back to me. 12/15/09 - Raphael Ketani. I made an unannounced site visit. So I called up Mark Barhorin (646) 210-7142, the property manager. He called the super and told him to meet me in the lobby. I met the super., Mr. Mrsad (646) 529-3638. He said that he wasn't the super. at the time of the spills. He showed me the boiler room. It was odor free with no signs of the previous spills. There was no oil in the sump (see

4530 BROADWAY (Continued) **S105135076**

E-docs). I asked him to show me the tank room, but we couldn't find it. I left after this. Lorraine called me back. She said that she couldn't find any documentation regarding the latter spill. As the previous spill (#0102593) had been cleaned up (see E-docs for PTC invoice and Eastmond Closure Report), and as there were no signs of the oil that had entered the boiler room during the latter spill (#0105052), and as there was no oil in the sump, and as there were no oil odors, I have determined that there is no threat to people or the environment. Therefore, I am closing the spill case. "

Remarks: "driver overfilled the tank - company has returned and is pumping out the basement at this time"

All Materials:

Site ID:	195957
Operable Unit ID:	843530
Operable Unit:	01
Material ID:	533532
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	200.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AM356 **TANK TEST FAILURE** **NY LTANKS** **S113494332**
NNW **1781 RIVERSIDE DRIVE** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.277 mi.
1462 ft. **Site 1 of 3 in cluster AM**

Relative:
Higher

Actual:
48 ft.

LTANKS:

Facility ID:	1301416
Site ID:	481795
Closed Date:	2013-08-08
Spill Number:	1301416
Spill Date:	2013-05-10
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Not reported
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	JBVOUGHT
Referred To:	Not reported
Reported to Dept:	2013-05-10
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2013-05-10
Spill Record Last Update:	2013-08-08
Spiller Name:	Not reported

TANK TEST FAILURE (Continued) **S113494332**

Spiller Company:	1781 RIVERSIDE REALTY
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	ROBERT PATRICK
Spiller Phone:	(631) 942-9747
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	323297
DEC Memo:	"Tank test failure by Robert Patrick at Brothers Prof Tank Testing. ABC Tank will make repairs and Mr. Patrick will retest the tank next week. Once the tank passes, Mr. Patrick says he will contact DEC to close out the case. 8/8/16-Vought-Received call from Donna (ABC Tank) to review faxed report sent in on 7/19/13. Vought reviewed PBS Registration (#2-252425) that showed one 8000-gallon #4 fuel oil AST in contact with Soil and owner of tank was: Florence Edelstein Attn: 1781 Riverside Realty, LLC. 2207 Coney Island Avenue Brooklyn, NY 11223 Ph: (718)627-7177 As per report tank tested tight . Vought called and spoke to Donna and cause of spill was a crack in the vent line which was replaced and as vent line does not contain oil, there was no spill associated with test failure. Spill closed by Vought and Spill Closure Letter sent to above address with cc to Donna and closure letter and report added to E-docs."
Remarks:	"Tank test failure"

All Materials:

Site ID:	481795
Operable Unit ID:	1231560
Operable Unit:	01
Material ID:	2230324
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AM357 **RESIDENTIAL BUILDING** **NY LTANKS** **S108298856**
NNW **1781 RIVERSIDE DRIVE** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.277 mi.
1462 ft. **Site 2 of 3 in cluster AM**

Relative:
Higher

Actual:
48 ft.

LTANKS:

Facility ID:	0609354
Site ID:	373557
Closed Date:	2006-11-16
Spill Number:	0609354
Spill Date:	2006-11-14
Spill Cause:	Tank Overfill
Spill Source:	Private Dwelling
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	SMSANGES
Referred To:	Not reported

RESIDENTIAL BUILDING (Continued) **S108298856**

Reported to Dept:	2006-11-14
CID:	408
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	Not reported
Meets Standard:	False
UST Involvement:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2006-11-14
Spill Record Last Update:	2006-11-16
Spiller Name:	LEONA
Spiller Company:	RESIDENTIAL BUILDING
Spiller Address:	1781 RIVERSIDE DRIVE
Spiller County:	001
Spiller Contact:	LEONA
Spiller Phone:	(212) 304-1228
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	323297
DEC Memo:	"Rob Hill confirmed that everything was cleaned up and complete"
Remarks:	"defective gadge was cause for tank to over fill; clean up in process;"

All Materials:

Site ID:	373557
Operable Unit ID:	1131256
Operable Unit:	01
Material ID:	2120950
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AL358 **COMMERCAIL BUILD** **NY LTANKS** **S109064283**
SSW **4519 BROADWAY** **N/A**
1/4-1/2 **NEW YORK, NY**
0.280 mi.
1476 ft. **Site 2 of 2 in cluster AL**

Relative:
Higher

Actual:
46 ft.

LTANKS:

Facility ID:	0800955
Site ID:	396794
Closed Date:	2009-11-18
Spill Number:	0800955
Spill Date:	2008-04-23
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	bkfalvey
Referred To:	Not reported

COMMERCAIL BUILD (Continued) **S109064283**

Reported to Dept:	2008-04-23
CID:	404
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2008-04-23
Spill Record Last Update:	2009-11-18
Spiller Name:	PAUL SCORZELLI
Spiller Company:	COMMERCAIL BUILD
Spiller Address:	4519 BROADWAY
Spiller County:	001
Spiller Contact:	PAUL SCORZELLI
Spiller Phone:	(914) 946-4300
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	346266
DEC Memo:	"PBS 2-604367 has this listed as waste oil storage? Is this #2 oil or waste oil? should it be PBS? 4/30/08 bf: Yes, it should be registered under PBS because all waste oil tanks must be registered. TTF letter sent to: David Poller 4519 Broadway Inc. 4519 Broadway New York, NY 10040 9/10/08 received message from Michael Carnicelli of Carnell Environmental (914)946-4300 ext.114 regarding closure in place and sampling. Called back and left vopicemail message. Sample for STARS contaminants and one sample from each sidewall and tweo from tank bottom. Requested that he call me back. bf 3/2/09m Called Michael Carnicelli of Carnell for status of closure of tank and closure of spill. Left message. Office is closed today. bf 5/15/09 Michael Carnicelli told N. Lombardo that he would e-mail me with tank closure information. I did not recieve anything as of 3:00 PM. Called and left a voicemail message to call me back. bf 6/3/09 received letter from Michael carnicelli. Letter is dated May 18, 2009, but it was not date-stamped. Letter requests permission to abandon the tank.Tank would be difficult to remove because of location in the garage bay. Called M. Carnicelli and requested site plan showing exact location of samples and depth of samples. Left voicemail message. bf 5/19/09 Received closure report. bf 7/23/09 Called M. Canracelli and left message to call me regarding status. bf 7/30/09 Received plan showing sampling locations. 11/18/09 Some slight contaminatin found of less than one decimal place of soil cleanup objectives. NFA. bf"
Remarks:	"failed with an underfill"

All TTF:

Facility ID:	0800955
Spill Number:	0800955
Spill Tank Test:	2453580
Site ID:	396794
Tank Number:	Not reported
Tank Size:	550
Material:	0001
EPA UST:	Not reported
UST:	True
Cause:	99
Source:	99
Test Method:	03

COMMERCAIL BUILD (Continued) **S109064283**

Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified Date:	Not reported

All Materials:

Site ID:	396794
Operable Unit ID:	1153765
Operable Unit:	01
Material ID:	2144539
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AN359 **APARTMENT** **NY LTANKS** **S106971518**
NNE **25 CUMMING STREET** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.297 mi.
1568 ft. **Site 1 of 2 in cluster AN**

Relative:
Higher

Actual:
48 ft.

LTANKS:

Facility ID:	0408587
Site ID:	333358
Closed Date:	2005-03-07
Spill Number:	0408587
Spill Date:	2004-11-04
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	2004-11-04
CID:	444
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2004-11-04
Spill Record Last Update:	2005-03-07
Spiller Name:	RAFAEL
Spiller Company:	APARTMENT
Spiller Address:	25 CUMMING STREET
Spiller County:	001
Spiller Contact:	RAFAEL
Spiller Phone:	(646) 529-3628

APARTMENT (Continued) **S106971518**

Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 268590
DEC Memo: "11/4/04 TJD (DDO) Mark from PTC reported spill. On 11/3/04 PTC cleaned 3,000 AST at location, tank was empty when PTC left location. 3,000 gallon delivery made to location earlier today. Tank bottom failed and product is leaking from tank. Drain is being impacted. PTC has not yet been retained for cleanup. Building contact has not returned call. Krimgold to respond to site. J.Krimgold @ site. About 200+ gal of #6 oil is in the tank room and leaking into a sewer drain. Leak from the bottom of the thank continuous at ~1 gal/min. Building management Pinnacle Management LLC hired G. Bauer Inc. to pump the tank and do a cleanup. G.Bauer contacted ABC Tank Cleaners (to do the job. Meanwhile, J.Krimgold ordered to use sand bags to contain oil and prevent it from coming into sewers. ABC brought a vacuum truck and started pumping out the tank at 3:00pm. Contact Info: Mr. Mier (Tu, Th only) Pinnacle Management LLC. One Penn Plaza Suite 4000 NY, NY 10119 212-564-2111 x 3009 Supper: Juan Mena 646-299-6533 Rafael Gonzales (Manager) 718-781-6359 G.Bauer Inc. 718-299-1650 PBS # 2-399507 11/05/04. J.Krimgold spoke to Berny (G.Bauer, Inc.). Tank and tank room floor was pumped out yesterday. They sub NYC Testing to complete floor cleaning and to clean up residue in sewer main. 11/16/04. J.Krimgold spoke to Berny. They started braking the concrete under the tank to assess soil contamination. 03/07/05. J.Krimgold has reviewed a letter report submitted by NYC Tank Testing Inc. (877-Tank-Test)on February 8, 2005. According to the report the tank room floor was dug up to the depth of 30 . The excavation area was 21x12'. Post-excavation soil samples collected did not show any residual contamination. Non-Haz. manifest was submitted. NFA letter. "
Remarks: "HOLE IN A TANK: AT LEAST 150 GALLONS ON THE GROUND:"

All Materials:
Site ID: 333358
Operable Unit ID: 1095513
Operable Unit: 01
Material ID: 575649
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 150.00
Units: G
Recovered: .00
Oxygenate: Not reported

AO360 **DYCKMAN HOUSES -NYCHA** **NY LTANKS** **S101103139**
East **215 NAGLE AVENUE** **N/A**
1/4-1/2 **BRONX, NY**
0.302 mi.
1592 ft. **Site 1 of 2 in cluster AO**

Relative:
Lower

Actual:
15 ft.

LTANKS:
Facility ID: 9315476
Site ID: 131908
Closed Date: 2004-03-24
Spill Number: 9315476

DYCKMAN HOUSES -NYCHA (Continued) **S101103139**

Spill Date:	1993-06-21
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	0301
Investigator:	JAKOLLEE
Referred To:	Not reported
Reported to Dept:	1994-03-30
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	DEC
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1994-04-05
Spill Record Last Update:	2005-03-07
Spiller Name:	Not reported
Spiller Company:	NYCHA - JOE MONTELLA
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	113643
DEC Memo:	""
Remarks:	"LEAK RATE OF -0.3 GPH. Closed - see 9409078. George Breen"

All TTF:

Facility ID:	9315476
Spill Number:	9315476
Spill Tank Test:	1542582
Site ID:	131908
Tank Number:	002
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	131908
Operable Unit ID:	997527
Operable Unit:	01
Material ID:	387227
Material Code:	0001A
Material Name:	#2 fuel oil

DYCKMAN HOUSES -NYCHA (Continued) **S101103139**

Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

AM361 **322 DYCKMAN STREET TO 177TH STREET** **US BROWNFIELDS** **1014904347**
North **322 DYCKMAN STREET** **N/A**
1/4-1/2 **NEW YORK, NY 10034**
0.310 mi.
1637 ft. **Site 3 of 3 in cluster AM**

Relative:
Lower

Actual:
22 ft.

US BROWNFIELDS:

Property Name:	322 DYCKMAN STREET TO 177TH STREET
Recipient Name:	R2 TBA (STAG Funded)
Grant Type:	TBA
Property Number:	Block 2178, Lot 1
Parcel size:	59
Latitude:	40.8678726
Longitude:	-73.9301203
HCM Label:	Address Matching-House Number
Map Scale:	Not reported
Point of Reference:	Entrance Point of a Facility or Station
Highlights:	Not reported
Datum:	North American Datum of 1983
Acres Property ID:	135527
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	4584
Assessment Funding Source:	US EPA - TBA Funding
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	EPA
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	n/a
Start Date:	06/30/2010 00:00:00
Ownership Entity:	Government
Completion Date:	04/14/2011 00:00:00
Current Owner:	City of New York Parks & Recreation
Did Owner Change:	N
Cleanup Required:	U
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	U
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported

322 DYCKMAN STREET TO 177TH STREET (Continued) **1014904347**

IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	N
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Y
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	58.97
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	.03
Future use greenspace acreage:	59
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported

322 DYCKMAN STREET TO 177TH STREET (Continued) **1014904347**

mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	The unoccupied structure previously served as a NY Central Railroad Substation owned by National Railroad Corporation. Refer to #25 for property description.
Below Poverty Number:	5801
Below Poverty Percent:	4.7%
Meidan Income:	12013
Meidan Income Number:	13878
Meidan Income Percent:	2.0%
Vacant Housing Number:	587
Vacant Housing Percent:	46.4%
Unemployed Number:	2803
Unemployed Percent:	9.7%

AP362 **47-20 30TH ST** **NY LTANKS** **S100167498**
ESE **47-20 30TH ST** **N/A**
1/4-1/2 **NEW YORK CITY, NY**
0.315 mi.
1662 ft. **Site 1 of 3 in cluster AP**

Relative:
Lower

Actual:
18 ft.

LTANKS:

Facility ID:	8708435
Site ID:	153441
Closed Date:	1992-11-02
Spill Number:	8708435
Spill Date:	1987-12-31
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	1992-11-02
SWIS:	4101
Investigator:	BATTISTA
Referred To:	Not reported

47-20 30TH ST (Continued) **S100167498**

Reported to Dept:	1987-12-31
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1988-02-01
Spill Record Last Update:	1994-05-12
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	279923
DEC Memo:	""
Remarks:	"5K TANK CANNOT MAINTAIN LEVEL IN STANDPIPE, PRODUCT LEVEL BELOW TANK TOP, POSSIBLE PIPE PROBLEM."

All TTF:

Facility ID:	8708435
Spill Number:	8708435
Spill Tank Test:	1532879
Site ID:	153441
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	153441
Operable Unit ID:	913049
Operable Unit:	01
Material ID:	463825
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

AN363 NNE 1/4-1/2 0.316 mi. 1666 ft. | **APT BUILDING TTF 682 ACADEMY ST MANHATTAN, NY** | **NY LTANKS** | **S110611333 N/A**

Site 2 of 2 in cluster AN

Relative: Higher

Actual: 48 ft.

LTANKS:

Facility ID:	1007714
Site ID:	441151
Closed Date:	2010-11-10
Spill Number:	1007714
Spill Date:	2010-10-19
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	smsanges
Referred To:	Not reported
Reported to Dept:	2010-10-20
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2010-10-20
Spill Record Last Update:	2010-11-10
Spiller Name:	Not reported
Spiller Company:	APT BUILDING
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	ADAM SABELLA
Spiller Phone:	(212) 824-1146
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	396182
DEC Memo:	"Sangesland reviewed a closure request from ABC Tank for this spill report. Report says the 2000 gal tank manhole was missing a gasket and that's why it failed the tank test. Once the gasket was replaced, the tank passed the test. No contmaination was found. Spill Case Closed"
Remarks:	"2000gal agt"

All Materials:

Site ID:	441151
Operable Unit ID:	1191728
Operable Unit:	01
Material ID:	2186913
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

AO364 **DYCKMAN** **NY LTANKS** **S102671659**
East **215 NAGLE AVENUE** **N/A**
1/4-1/2 **NEW YORK CITY, NY**
0.323 mi.
1706 ft. **Site 2 of 2 in cluster AO**

Relative:
Lower

Actual:
16 ft.

LTANKS:

Facility ID:	9013037
Site ID:	219044
Closed Date:	1991-03-27
Spill Number:	9013037
Spill Date:	1991-03-21
Spill Cause:	Tank Overfill
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Not reported
Cleanup Ceased:	1991-03-27
SWIS:	3101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	1991-03-22
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1991-04-02
Spill Record Last Update:	1994-11-17
Spiller Name:	Not reported
Spiller Company:	NYCHA
Spiller Address:	250 BROADWAY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	181170
DEC Memo:	""
Remarks:	"NYCHA EMPLOYEE (FIREMAN) OPENED WRONG VALVE DURING FUEL DELIVERY,FUEL OVERFLOWED TO STREET,CONTAINED WITH SAND,NYCDEP NOTIFIED,SPILL CONTAINED WITH SPEEDY DRY BY NYCHA EMPLOYEES."

All TTF:

Facility ID:	9013037
Spill Number:	9013037
Spill Tank Test:	1538356
Site ID:	219044
Tank Number:	Not reported
Tank Size:	0
Material:	0002
EPA UST:	Not reported
UST:	Not reported
Cause:	02
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported

DYCKMAN (Continued) **S102671659**

Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	219044
Operable Unit ID:	952960
Operable Unit:	01
Material ID:	425939
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	75.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	9103098
Site ID:	219045
Closed Date:	1993-07-07
Spill Number:	9103098
Spill Date:	1991-06-18
Spill Cause:	Tank Overfill
Spill Source:	Tank Truck
Spill Class:	C3
Cleanup Ceased:	1993-07-07
SWIS:	3101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	1991-06-18
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Affected Persons
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1991-07-10
Spill Record Last Update:	1994-04-20
Spiller Name:	Not reported
Spiller Company:	COASTAL OIL
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	181170
DEC Memo:	""
Remarks:	"SPILLAGE ON SOIL, HOUSING PERSONNEL REMOVING CONTAMINATED SOIL."

All TTF:

Facility ID:	9103098
Spill Number:	9103098
Spill Tank Test:	1538680

DYCKMAN (Continued) **S102671659**

Site ID:	219045
Tank Number:	Not reported
Tank Size:	0
Material:	0002
EPA UST:	Not reported
UST:	Not reported
Cause:	02
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	219045
Operable Unit ID:	953906
Operable Unit:	01
Material ID:	425560
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	30.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

365
ENE
1/4-1/2
0.325 mi.
1715 ft.

153-157 SHERMAN AVENUE **NY VCP** **S118943515**
153-157 SHERMAN AVENUE **N/A**
NEW YORK CITY, NY

Relative:
Lower

Actual:
19 ft.

VCP NYC:

Project ID:	15CVCP127M
Project Name:	153-157 SHERMAN AVENUE
Project Address:	153-157 SHERMAN AVENUE
Borough:	MANHATTAN

VCP NYC:

Project ID:	15CVCP127M
File Name:	2015-03-12.RIR
URL:	http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/15CVCP127X/2015-03-12.15CVCP127M.153-157_Sherman_Avenue.Report.RIR.CA_rich.pdf
Project ID:	15CVCP127M
File Name:	2015-04-23.RAWP_draft
URL:	http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/15CVCP127X/2015-04-23.15CVCP127M.153-157_Sherman_Avenue.Report.RAWP_v2.CARich.pdf
Project ID:	15CVCP127M
File Name:	2015-04-30.Factsheet-1_Revised
URL:	http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Manhattan/

153-157 SHERMAN AVENUE (Continued) **S118943515**

15CVCP127M/2015-05-04.15CVCP127M.doc.153-157_Sherman_Avenue.FactSheet-1.pdf

Project ID: 15CVCP127M
File Name: 2015-04-30.Translated_Factsheet-1
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/15CVCP127X/2015-04-30.15CVCP127M.doc.153-157_Sherman_Avenue.Translated_FactSheet-1.OER.pdf

Project ID: 15CVCP127M
File Name: 2015-04-30.Translated_CPS
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/15CVCP127X/2015-04-30.15CVCP127M.doc.153-157_Sherman_Avenue.Translated_CPS.OER.pdf

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366 WSW 1/4-1/2 0.325 mi. 1717 ft.

FORT WASHINGTON PARK
FORT WASHINGTON PARK
MANHATTAN, NY

NY LTANKS **S100494152**
N/A

Relative: Higher

Actual: 138 ft.

LTANKS:

Facility ID:	9208156
Site ID:	88605
Closed Date:	1995-03-22
Spill Number:	9208156
Spill Date:	1992-10-14
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	1995-03-22
SWIS:	3101
Investigator:	O'DOWD
Referred To:	Not reported
Reported to Dept:	1992-10-14
CID:	Not reported
Water Affected:	HUDSON RIVER
Spill Notifier:	Local Agency
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1992-10-15
Spill Record Last Update:	1995-03-22
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	81022
DEC Memo:	""
Remarks:	"55X55 GAL DRUMS CONTAINING ASSORTED DEBRIS BEING PULLED OUT OF RIVER AND THE BANKS. MULTIPLE AGENCIES INVOLVED NO CALL BACK

FORT WASHINGTON PARK (Continued) **S100494152**

NEEDED.10/15/92 AWAITING NOTIGATION REPORT SEE FIELDNOTE"

All TTF:

Facility ID:	9208156
Spill Number:	9208156
Spill Tank Test:	1540713
Site ID:	88605
Tank Number:	Not reported
Tank Size:	0
Material:	0066A
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	88605
Operable Unit ID:	974948
Operable Unit:	01
Material ID:	408757
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	55.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AP367 **37-20 WOODSIDE AVE/UPS** **NY LTANKS** **S100142623**
ESE **37-20 WOODSIDE AVENUE** **N/A**
1/4-1/2 **NEW YORK CITY, NY**
0.329 mi.
1739 ft. **Site 2 of 3 in cluster AP**

Relative:
Lower

Actual:
18 ft.

LTANKS:

Facility ID:	8808779
Site ID:	245127
Closed Date:	2005-06-23
Spill Number:	8808779
Spill Date:	1989-02-08
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	E6
Cleanup Ceased:	1989-04-25
SWIS:	4101
Investigator:	rshough
Referred To:	Not reported
Reported to Dept:	1989-02-08
CID:	Not reported
Water Affected:	Not reported

37-20 WOODSIDE AVE/UPS (Continued) **S100142623**

Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1989-02-09
Spill Record Last Update:	2005-06-24
Spiller Name:	Not reported
Spiller Company:	UNITED PARCEL SERVICE
Spiller Address:	37-20 WOODSIDE AVENUE
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	201359
DEC Memo:	"4/12/04-Vought-Spill transferred from Tibbe to Rommel as per Rommel. Prior to Sept, 2004 data translation this spill Lead_DEC Field was ROMMEL THIS SPILL TRANSFERRED FROM SULLIVAN TO M. TIBBE ON 12-22-00. 06/23/2005-RSHough-Spill documentation indicates that tanks, which originally failed tank testing were closed, apparently in place and filled with sand. There is no record of the tanks, or the location in the PBS database. In 1992, the property was converted from oil burners to gas burners, and connected to the existing gas service. Original DEC Spill records classify this as an E6 spill.(Investigation indicates there was no spill and Corrective Action Not Required or Not Possible). Property research documentation (PropertyShark)correlates with this information.This Category E6 spill is thus administratively closed. "
Remarks:	"(4) 550 GALLON TANKS FAILED AIR PRESSURE TEST, NYCFD AT TEST & ISSUED VIOLATION #162, WILL EXCAVATE & ISOLATE. TANKS FILLED WITH SAND, WILL BE REMOVED ANDREPLACED IN FUTURE. NO GROUNDWATER CONTAMNATN"

All TTF:

Facility ID:	8808779
Spill Number:	8808779
Spill Tank Test:	1535159
Site ID:	245127
Tank Number:	Not reported
Tank Size:	0
Material:	0009
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	245127
Operable Unit ID:	925177

37-20 WOODSIDE AVE/UPS (Continued) **S100142623**

Operable Unit:	01
Material ID:	453543
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

AP368 **35-20 149TH ST** **NY LTANKS** **S100144923**
ESE **35-20 149TH ST** **N/A**
1/4-1/2 **NEW YORK CITY, NY**
0.333 mi.
1756 ft. **Site 3 of 3 in cluster AP**

Relative:
Lower

Actual:
18 ft.

LTANKS:

Facility ID:	8708396
Site ID:	298827
Closed Date:	1992-10-02
Spill Number:	8708396
Spill Date:	1987-12-30
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	1992-10-02
SWIS:	4101
Investigator:	BATTISTA
Referred To:	Not reported
Reported to Dept:	1987-12-30
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1988-01-14
Spill Record Last Update:	1994-05-12
Spiller Name:	Not reported
Spiller Company:	DOMINIC BARONCHI
Spiller Address:	21-26 HAZEN ST
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	241760
DEC Memo:	""
Remarks:	"2K TANK FAILED WITH A LEAK RATE OF -1.320GPH. CONTACT: DOMINIC BARONCHI (WORK # 212-354-0700) (HOME # 718-278-9035)."

All TTF:

Facility ID:	8708396
Spill Number:	8708396

35-20 149TH ST (Continued) **S100144923**

Spill Tank Test:	1532855
Site ID:	298827
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	298827
Operable Unit ID:	913828
Operable Unit:	01
Material ID:	463790
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

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369 South 1/4-1/2 0.344 mi. 1815 ft. | **INWOOD TOWER**
11 FORT GEORGE HILL
NEW YORK, NY 10040 | **NY LTANKS** **S106703569**
NY Spills **N/A**

Relative: Higher

Actual: 183 ft.

LTANKS:

Facility ID:	9106078
Site ID:	231085
Closed Date:	2003-10-21
Spill Number:	9106078
Spill Date:	1991-09-05
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	1991-09-06
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False

INWOOD TOWER (Continued) **S106703569**

UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1991-09-10
Spill Record Last Update:	2003-10-21
Spiller Name:	Not reported
Spiller Company:	ELM MGMT
Spiller Address:	99-11 QUEENS BLVD
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	190437
DEC Memo:	""
Remarks:	"A L EASTMOND TO PUMP TANK & DISPOSE. CONTRACT OWNER TO DETERMINE COURSE OF ACTION."

All TTF:

Facility ID:	9106078
Spill Number:	9106078
Spill Tank Test:	1539007
Site ID:	231085
Tank Number:	Not reported
Tank Size:	0
Material:	0003
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	231085
Operable Unit ID:	956570
Operable Unit:	01
Material ID:	421823
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Facility ID:	9105815
Facility Type:	ER
Spill Number:	9105815
DER Facility ID:	322539
Site ID:	231084

INWOOD TOWER (Continued) **S106703569**

DEC Region:	2
Closed Date:	2008-05-15
Spill Cause:	Equipment Failure
Spill Class:	B2
SWIS:	3101
Spill Date:	1991-08-28
Investigator:	rvketani
Referred To:	Not reported
Reported to Dept:	1991-08-28
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Fire Department
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1991-09-17
Spill Record Last Update:	2008-05-15
Spiller Name:	Not reported
Spiller Company:	INWWOOD TOWERS
Spiller Address:	11 FORT GEORGE HILL
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"9/7/06 - Austin - Assigned from Albany to Region 2 staff (Ketani) for review and closure - end 10/31/06 - Raphael Ketani. No record was found. The last known contact was John Weatherow at (718) 595-6700. This may be a NYC DEP number. The tank was tested and it failed. It was assumed or determined that 1000 gal. of #6 oil was lost. The incident was reported to DEC by the NYFD (no phone number). Cleanup was taking place via a collection tank and Winston Contracting was doing the repair. A 10/1/93 plan was prepared to either replace or abandon the existing tank. The responsible party is Inwood Tower. The address does not show up in the NYC Property Tax Records or Property Shark. According to Map #1 in the Hagstrom, Fort George Hill is not the official name of the street in that part of Manhattan. The official name is Saint Nicholas Avenue with Fort George Hill in parentheses. The zip is 10040 and the phone is (212) 567-0264 from the 2006 Manhattan White Pages phone book. However, this is a FAX number. So I sent a Faxed letter and a certified mail letter. I checked for a PBS record. The PBS case is #2-210684. The address is Inwood Tower Inc., 11 Fort George Hill, NY, 10040. There are 3 tanks. Two are in service and are 12000 gal. each with #2 oil and #6 oil. The third is listed as temporarily out of service and is 15000 gal. with #6 oil. Maybe this is the tank that leaked. There is a working phone number at (212) 567-0104. I left a message. I sent a FAX to (212) 567-0105. A little later, Lenny DeLuca of Century Management (212) 560-6450 (cell (917) 494-9845) called me. He asked when this spill happened. I told him and he commented that everyone from that time has left the building and he didn't think that any records were left from that time. I told him that either he finds some documentation or else the co-op will have to do some soil borings to see whether there still is contamination. He said that might costs thousands of dollars. I told him it probably would, but I don't have any documentation that any cleanup was done and so I don't have any

INWOOD TOWER (Continued) **S106703569**

recourse. He said he will try and find out what he can and he will get back to me. 11/3/06 - Raphael Ketani. Michael Jaffa of Jack Jaffa & Associates (718) 855-6110, ext 116 called me up. He said his company helps Century Management resolve various management issues. He said he received the DEC 10/31/06 letter ordering that an investigation be done. I told him some type of investigation must be done as the DEC doesn't have any documentation verifying that the spill had been cleaned up. He said he will try to look for the old records, but if he doesn't find any, then he will need time to hire a contractor and get the investigation going. I told him that I will give an extension to the deadline. 1/16/07 - Raphael Ketani. I contacted Mr. Jaffa and asked him why DEC hasn't received any documentation regarding the oil spill. He said that Mr. DeLuca was the one who was supposed to send the documentation to him. I tried to call Mr. DeLuca, but could only leave a message. Mr. DeLuca left a voice mail. He said that he spoke to Petroleum Tank Cleaners (PTC; (718) 624-4842) and they put together a proposal. He added that he is meeting with the co-op board on monday (1/22/07). His cell is (917) 494-9845. 1/24/07 - Raphael Ketani. Kal Parikh (212) 480-7240 of the NYS Division of Housing called to say that he is working with Inwood Tower (the co-op) because it is a state subsidized housing project. He said that he thought he could get ahold of all of the records for the cleanup of the site, but they are presently in an archive which is being cleaned of asbestos. Because of this, he wont be able to get to the records until sometime in April 2007. He asked whether DEC could wait that long. I said that we could. He said he will look at the files and send me what he finds. 2/1/07 - Raphael Ketani. Mark Salamack of PTC called to say that his company has not been hired to do the investigation. He said that Mr. DeLuca merely inquired as to the price for the investigation. Mr. Salamack said that PTC wants a large downpayment and so Mr. DeLuca may not hire PTC. 4/5/07 - Raphael Ketani. I tried calling Mr. DeLuca, Mr. Parikh and Mr. Jaffa, but could only leave messages stating that the DEC hasn't heard anything from them as to the existence of documentation verifying that the spill was cleaned up, or that they are doing a new investigation. I added that if DEC doesn't get word by next week that something is happening, then the case will be referred to the Div. of Legal Affairs of Region 2. 4/10/07 - Raphael Ketani. Mr. DeLuca tried to return my call and left a voice mail stating that the Division of Housing was still looking for the archived records for the spill. I left a message that it has taken too long to search for the records and that the DEC is now ordering that drilling and sampling take place. I left the same message for Mr. Jaffa. I contacted Mr. Parikh and he said he had the archived records in hand. I told him to send me the documentation very quickly regarding the oil spill and the remediation. He said he would. 4/11/07 - Raphael Ketani. Mr. Parikh called and left a voice mail. He said that the archive will send the files for the site in a few days. 4/12/07 - Raphael Ketani. Michael Jaffa of Jack Jaffa & Associates called to say that his company is not involved in the project to investigate the oil spill. He added that Century Management will have to do the project on their own. 4/18/07 - Raphael Ketani. Mr. Parikh called and left a message yesterday. He said that the archive could not provide the documents for Inwood Tower. I tried to call Mr. DeLuca (212) 560-6450 (cell (917) 494-9845)today, but could only leave a message. I stated that Century Management has to arrange for some soil borings at the site and have this done very soon as there are no documents available to

INWOOD TOWER (Continued) **S106703569**

prove there is no contamination in the subsurface. Mr. DeLuca called me back. He said that there may be analytical results in a drawer in the office of the co-op. He said that there will be a board meeting on 4/23/07 and he will look for these documents then. 5/10/07 - Raphael Ketani. Mr. DeLuca called me and said that he met with the co-op board. He said that everyone agreed to hire a consultant and to have soil sampling and testing done. 6/22/07 - Raphael Ketani. I tried to contact Mr. DeLuca at his office and at his cell, but could only leave messages. 7/9/07 - Raphael Ketani. Mr. DeLuca called me to say that he found a package of documents from 1995 and earlier at the site. He said that they document the recovery of oil at the site and the rental of equipment. He said that the package is extensive and so he can't review it completely. I asked him to send me a copy of it. He said he will. I told him that this may be enough to close the case. He said that he met with the board and they have given him permission to hire an expediter to resolve the matter, in the event that the documentation is insufficient. Mr. Deluca called me back. He said he had a document showing that one tank was replaced. I told him to send me that, too. 8/14/07 - Raphael Ketani. I spoke to Mr. Deluca and asked him where the package of documents were. He said his secretary had sent it out a long time ago. I told him there was nothing on my desk and nothing in the paper file. He said that he will talk to his secretary on monday, 8/20/07, and find out from her what happened. He added that, if necessary, he will send it out again. 8/23/07 - Raphael Ketani. Mr. DeLuca (cell (917) 494-9845) called to say that his secretary is back and she isn't sure where she mailed the copies of the documents. He asked me to send him Region Two's mailing address and he will send them again. I e-mailed the regional mailing address. 9/24/07 - Raphael Ketani. I received a set of documents while I was away during the first two weeks in September. The documents are from Elm Management Associates, Inc. and date from 1994 to 1997. The documents concern monitoring and cleanup of a leaking oil tank. This also involved repair and maintenance of the oil/water separator, the recovery pit, heat wrapping for the discharge line from the separator, removal of collected oil, oil tank cleanup, and replacement of the old tank with a new 12,000 gal. tank by A.L. Eastmond. In the package with the January 27, 1997 cover letter from Elm Management is a letter from ARCH Consulting Co. dated November 1, 1995. This letter from ARCH Consulting Co. states in the bottom paragraph that they have received building plans which show that the floor slab rests on the bedrock. This suggests that the oil went into fractures in the bedrock. Where these fractures go and how deep they are is unknown and probably untraceable as the fracture systems in the bedrock in Manhattan are complex. There were no documents indicating that soil borings were performed to investigate the extent of the contamination, nor manifests for contaminated soil removed. I called up Mr. Deluca to let him know that he still has to provide this information to the DEC. He said he will look for it. I also asked him how many tanks are in the building. He said just one. I told him 3 are listed on the PBS. He said that is wrong. I told him that the PBS registration has to be changed or else the spill case can't be closed. 9/25/07 - Raphael Ketani. Mr. DeLuca called and said he talked to the super at the building. The super told him he wasn't there when the original tank leaked. However, the super confirmed that there is only one tank presently and it is above ground on stilts. Mr. Deluca said that he will meet with the board tonight and ask the board if they know anything about the origin of the spill for

INWOOD TOWER (Continued) **S106703569**

this case and what exactly happened. He said he will take pictures of the tank and the basement to show the present conditions and he will send me the pictures. 10/11/07 - Raphael Ketani. I spoke to Mr. DeLuca. He said that he had pictures to send me of the AST tank that is in use and the tank room. He said that everything is clean and in good condition. I asked him whether he had talked to the Board. He said Yes, and that the president of the Board remembers that there was a spill, but not much else. I told him that DEC still doesn't have a revised PBS registration, nor any evidence that the oil was cleaned up. I told him that borings will need to be done. He said that he needs to talk to the Board again and see if he can get more information regarding the spill. 10/12/07 - Raphael Ketani. As there has been no progress in resolving the spill case in one year's time, I sent a modified CSL to Mr. Deluca. The CSL requested the revision of the PBS case to correctly reflect the tanks that are on site, an inspection of the 15,000 gal. UST to prove that it was abandoned properly, and to abandon it properly if it hasn't been done, and to do borings around the tank to determine whether contamination still exists in the subsurface and how much contamination exists. I gave Mr. Deluca and Inwood Tower 4 weeks to submit the report. 10/18/07 - Raphael Ketani. Mr. DeLuca delivered 8 pictures of the AST and the tank room. The pictures show that the place is clean and in good condition. 10/24/07 - Raphael Ketani. I tried to contact Mr. DeLuca (212)560-6450/cell (917)494-9845 to see if he had hired a spill cleanup company, but could only leave a message. 11/7/07 - Raphael Ketani. I tried to contact Mr. Deluca via his office phone and his cell phone, but could only leave messages. The PBS registration still has not been corrected. 12/18/07 - Raphael Ketani. Mr. DeLuca called and told me that he had a consultant with him who will do the investigative work. He put Alex Nadolishny (212) 290-6323 on from CES Environmental Consultants. I explained to Mr. Nadolishny that DEC wanted soil borings and soil sampling to be performed below the floor of the 15,000 gal. tank. I told him that the first step is for everyone to meet at the site and pick out the boring locations. We tenatively set up 1/2/08 and 1/3/06 as the meeting date. Mr. Nagolishny will get back to me. I told him to do so very soon. He said he will. 1/11/08 - Raphael Ketani. I met with Mr. DeLuca, Mr. Zygmunt (the super), Henri Gleizer (vice president of the co-op board), and Alex Nadolishny. LTB of CES Environmental & Training Center (212) 290-6233 (cell (917) 299-0551). They showed me the location of the underground tank that had failed. The tank is under the macadam pavement of the north end of the parking lot, just outside the basement back entrance. Then we examined the slope to the north of the parking lot which is just below the building and adjacent to 17 Ft. George Hill. There was no sign of an oil spill, nor any odors. The slope was covered in shrubs and grass. There was a mixed soil/fill cover. There were boulders of native material, but it wasn't clear whether they were sitting on an outcrop just below or if they had been placed there since construction of the building. We discussed what needed to be done. I told them that DEC wanted 5 new borings. One between the tank and the building, two just north of the tank and two just inside the chain line fence. There was one old well still in place. I told them to use this well, too, as an observation well. I took 10 pictures. After this, I left. 1/16/08 - Raphael Ketani. I sent a letter to Mr. DeLuca and to Mr. Nadolishny requesting that Inwood Tower do 5 soil borings, 3 around the tank and 2 next to the fence. 1/24/08 - Raphael Ketani. I spoke to Mr. DeLuca

INWOOD TOWER (Continued) **S106703569**

(917) 494-9845. He told me that Mr. Nadolishny is on vacation and will be back on 1/28/08. He said once he is back, then the plan submitted by DEC will be reviewed. He said Mr. Nadolishny will be in touch with me. 1/29/08 - Raphael Ketani. Today I was sent the following e-mail as a c-c by Mr. Nadolishny: Dear Mr. De Luca: We have coordinated the schedule for the subsurface sampling work at the 11 Fort George Hill with the drillers and Zigmund and have set the date to February 14th. The work will start at 08:00 and should be completed before 17:00. Please advise if 08:00 is too early as Geoprobe drilling produces some noise.?This may?become a factor after approximately 30 min of preparatory work after driller's arrival. Also, we will need to block off at least four parking spots (two for each of the proposed boring locations along the fence). Please coordinate with Zigmund to ensure that the locations are not taken by the cars; this is very important to ensure access?for the drill rig and prevent any possible damage to the tenants's vehicles. The utility mark-outs will be scheduled for the next week. I will visit the site prior to the 14th to ensure that all utilities are marked. 2/21/08 - Raphael Ketani. Mr. Nadolishny called to say that they received the analytical results for the soil samples that were taken. He said that there are very few VOCs and the SVOCs are below TAGM. He said that no water was encountered, though they did sense some moisture at 18' below grade. He said that oil odors were also sensed at 18' below grade. This is where the soil samples were taken from. He asked what else needs to be done. I told him to send the analytical report, check out that the tank has been abandoned properly - and if not, then abandon it according to the regulations and laws, and update the PBS registration to reflect that the 15000 gal. tank is abandoned in place and the 12000 gal. tank is in service. He said he will do this. 3/3/08 - Raphael Ketani. I spoke to Mr. Nadolishny (917) 299-0551. He said that he has obtained paperwork showing that the 15000 gal. tank was cleaned out and filled with cement. I told him to send DEC copies of this paperwork. I told him to include the paperwork as part of the report. I asked him about the PBS registration. He said he will fill out the form and have a member of the co-op board sign it. I told him to make sure that DEC's PBS Unit gets the form with an original signature. He said he will see to it. 3/21/08 - Raphael Ketani. I tried to contact Mr. Nadolishny and Mr. De Luca regarding the submission of the closure report, but could only leave messages. 3/24/08 - Raphael Ketani. Mr. Nadolishny returned my call. He said that he has all of the paperwork together and that Mr. DeLuca will sign the papers. Once the papers are signed, then the report will be mailed. I called up Mr. Nadolishny and asked him how ready he was to send the paperwork and closure report. He said that the PBS form is properly filled out and the check for filing has been given to him. He said that the rest of the report just needs Mr. DeLuca's signature. Then it will go out. 3/25/08 - Raphael Ketani. Today I received the subsurface investigation report dated March 14, 2008. I reviewed the report. The analytical results for the four successfully installed borings (SB-01 to SB-04) were included in the report. There were vitrually no hits for VOCs or SVOCs for the soil samples from SB-01 to SB-02. SB-03 and SB-04 each had a number of VOC and SVOC hits, but the results were well below TAGM limits. The boring logs for SB-03 and SB-04 indicate oil contaminated soil at depth (14' to 18' for SB-03 and 12' to 15' for SB-04). This is not surprising since these two borings are next to the failed UST. SB-03 had wet sand at 18' to 20' and was turned into

INWOOD TOWER (Continued) **S106703569**

a well. No other borings encountered water. Mr. Nadolishny included 42 high quality photos, but he didn't include a caption for each photo. So it is difficult to know what the pictures are showing. He included the PBS registration form with the report. I made a copy of the form for the report and forwarded the one with the original signature to Nick Lombardo of the PBS Unit. Based upon the information in the report, it is clear there is some residual oil next to the old UST. However, given the small area next to the tank, the depth of the residual contamination, the fact that it is #6 oil, and the limited extent of the contamination, I would not order the owners to dig up the oil. I left a message for Mr. Nadolishny asking him to explain each picture he took, whether the tank was abandoned properly, and whether he collected a groundwater sample. I tried to contact Mr. DeLuca regarding the tank abandonment, but could only leave a message. I had spoken to Mr. Nadolishny (917) 299-0551 on 2/21/08 and on 3/3/08 regarding documentation that the tank had been abandoned properly. During our 3/3/08 conversation, he said he had the abandonment paperwork. My letter of 10/12/07 also requested documentation of the abandonment. This and the PBS issue are the only things holding up closing the case. Mr. Lombardo of the PBS Unit informed me by e-mail today that the PBS application was no good. The Federal Tax I.D. was different than on the present record, they owe $1000, and they list tanks #2 and #3, not #1 and #2. He will notify them by mail as to what they have to do. 3/26/08 - Raphael Ketani. Mr. Nadolishny responded to my phone messages with an e-mail he sent today. He wrote that he could not recover groundwater from the well at SB-03. He belives it's perched water. Also, he will put together the tank closure documentation and the captions for the photos and send them to me. 4/30/08 - Raphael Ketani. I checked the PBS registration. They have 3 tanks listed. Tanks one and two are 12,000 gals. and in service and tank three is temporarily out of service. I called up Mr. Nadolishny and left him a message that this was wrong and to call me to straighten out the registration. I also contacted Mr. DeLuca and told him the registration was incomplete and so the spill case will not be closed. He told me that he will see Mr. Nadolishny later in the day and will give him another check for $500 (total $1,000). 5/15/08 - Raphael Ketani. I reviewed the PBS registration #2-210684. It shows the 15000 gal. tank as closed in place and two 12000 gal. tanks. The registration is still incorrect as there should be only one 12000 gal. tank registered. The closure date (12/30) for the 12000 gal. tank belongs to the 15000 gal. tank. I asked Nick Lombardo of PBS to correct the registration. Based on the subsurface investigation report dated 3/14/2008 and the PBS registration, I am closing the spill case."

Remarks: "INWOOD TOWERS DETERMINED (BY TT) THAT IT HAD A LEAKING UST. A 10/1/93 PLAN TO REPLACE TANK/ABANDON OLD UST. CLEANUP CONTINUES VIA COLLECTION TANK ON HILLSIDE BY WINSTON CONTRACTING. RP ASSUMING BILLS."

All Materials:

Site ID:	231084
Operable Unit ID:	960158
Operable Unit:	01
Material ID:	421586
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum

INWOOD TOWER (Continued) **S106703569**

Quantity:	1000.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AQ370 **65 POST AVENUE** **NY LTANKS** **S102672740**
East **65 POST AVENUE** **NY AST** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.352 mi.
1856 ft. **Site 1 of 2 in cluster AQ**

Relative:
Lower

Actual:
19 ft.

LTANKS:

Facility ID:	9412467
Site ID:	210499
Closed Date:	1994-12-16
Spill Number:	9412467
Spill Date:	1994-12-16
Spill Cause:	Tank Overfill
Spill Source:	Unknown
Spill Class:	C4
Cleanup Ceased:	1994-12-16
SWIS:	3101
Investigator:	KSTANG
Referred To:	Not reported
Reported to Dept:	1994-12-16
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1995-03-14
Spill Record Last Update:	2004-09-30
Spiller Name:	Not reported
Spiller Company:	MB TRUCKING CO
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	174502
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was TANG "
Remarks:	"ON SIDEWALK"

All Materials:

Site ID:	210499
Operable Unit ID:	1010091
Operable Unit:	01
Material ID:	374775
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum

65 POST AVENUE (Continued) **S102672740**

Quantity: 10.00
Units: G
Recovered: .00
Oxygenate: Not reported

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-334383
Program Type: PBS
UTM X: 590824.14950
UTM Y: 4524189.63941
Expiration Date: 03/29/2019
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 15903
Affiliation Type: Facility Owner
Company Name: POST 65 LLC
Contact Type: OFFICES
Contact Name: MIKE SPIRA
Address1: 2071 FLATBUSH AVENUE, #48
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11234
Country Code: 001
Phone: (718) 677-1667
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-09-06

Site Id: 15903
Affiliation Type: Facility Operator
Company Name: 65 POST AVENUE
Contact Type: Not reported
Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 884-7676 289
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-09-06

Site Id: 15903
Affiliation Type: Emergency Contact
Company Name: POST 65 LLC
Contact Type: Not reported
Contact Name: CARMELA CHAPMAN

65 POST AVENUE (Continued) **S102672740**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 884-7676
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-09-06

Site Id:	15903
Affiliation Type:	Mail Contact
Company Name:	POST 65 LLC
Contact Type:	Not reported
Contact Name:	CARMELA CHAPMAN
Address1:	2071 FLATBUSH AVENUE
Address2:	#48
City:	BROOKLYN
State:	NY
Zip Code:	11234
Country Code:	001
Phone:	(718) 677-1667
EMail:	CARMYUSA@AOL.COM
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-09-06

Tank Info:

Tank Number:	019
Tank Id:	30863
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
I05 - Overfill - Vent Whistle

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	05/21/1926
Capacity Gallons:	4000
Tightness Test Method:	-

65 POST AVENUE (Continued) **S102672740**

Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MFLEONAR
Last Modified:	09/06/2017
Material Name:	Not reported

AR371 **SPEEDY LUBE CENTER** **NY LTANKS** **U000397165**
SSW **4469 BROADWAY** **N/A**
1/4-1/2 **NEW YORK, NY**
0.356 mi.
1878 ft. **Site 1 of 2 in cluster AR**

Relative:
Higher

Actual:
60 ft.

LTANKS:

Facility ID:	0300853
Site ID:	133841
Closed Date:	2003-05-16
Spill Number:	0300853
Spill Date:	2003-04-24
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	TJDEMEO
Referred To:	Not reported
Reported to Dept:	2003-04-24
CID:	365
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2003-04-24
Spill Record Last Update:	2003-05-16
Spiller Name:	JAY SEMELMACHER
Spiller Company:	SPEEDY LUBE CENTER
Spiller Address:	4469 BROADWAY
Spiller County:	001
Spiller Contact:	JAY SEMELMACHER
Spiller Phone:	(516) 365-8700
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	115018
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was DEMEO 4/24/03 TJD TTF letter sent. 5/16/03 TJD Report from impact environmental received. Tanks uncovered and repaired. No petroleum release identfied. Tanks passed subsequent tightness tests. No further action required."
Remarks:	"#1 = waste oil tank - all three failed in the empty portion of the tank / #2 = 10-30 motor oil / #3 = 10-40 motor oil"

All TTF:

Facility ID:	0300853
Spill Number:	0300853

SPEEDY LUBE CENTER (Continued) **U000397165**

Spill Tank Test:	1528291
Site ID:	133841
Tank Number:	2
Tank Size:	4000
Material:	Not reported
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	F
Modified By:	Spills
Last Modified Date:	Not reported

Facility ID:	0300853
Spill Number:	0300853
Spill Tank Test:	1528292
Site ID:	133841
Tank Number:	3
Tank Size:	4000
Material:	Not reported
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	F
Modified By:	Spills
Last Modified Date:	Not reported

Facility ID:	0300853
Spill Number:	0300853
Spill Tank Test:	1528293
Site ID:	133841
Tank Number:	1
Tank Size:	4000
Material:	Not reported
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	133841
Operable Unit ID:	867222
Operable Unit:	01
Material ID:	508927

SPEEDY LUBE CENTER (Continued) **U000397165**

Material Code:	0022
Material Name:	waste oil/used oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Site ID:	133841
Operable Unit ID:	867222
Operable Unit:	01
Material ID:	508926
Material Code:	0015
Material Name:	motor oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AS372 **85-87 VERMILYEA AVE** **NY LTANKS** **S102671609**
ENE **85-87 VERMILYEA AVE** **N/A**
1/4-1/2 **NEW YORK CITY, NY**
0.365 mi.
1928 ft. **Site 1 of 2 in cluster AS**

Relative:
Lower

Actual:
19 ft.

LTANKS:

Facility ID:	9009853
Site ID:	175132
Closed Date:	1990-12-11
Spill Number:	9009853
Spill Date:	1990-12-07
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	Not reported
Cleanup Ceased:	1990-12-11
SWIS:	3101
Investigator:	WILSON
Referred To:	Not reported
Reported to Dept:	1990-12-11
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Local Agency
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1990-12-12
Spill Record Last Update:	2006-07-03
Spiller Name:	Not reported
Spiller Company:	CASTLE OIL
Spiller Address:	290 LOCUST AVENUE
Spiller County:	001
Spiller Contact:	Not reported

85-87 VERMILYEA AVE (Continued) **S102671609**

Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 147255
DEC Memo: ""
Remarks: "DELIVERY TO WRONG TANK (550GAL & 5K TANK), FUEL WENT INTO STREET & STORM DRAIN, VAC TRUCK & SPEEDY DRY WAS USED, FREE PRODUCT HANDLED BY A L EASTMOND."

All Materials:
Site ID: 175132
Operable Unit ID: 946873
Operable Unit: 01
Material ID: 430038
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 400.00
Units: G
Recovered: .00
Oxygenate: Not reported

AS373 **85-87 VERMILYEA AVE** **NY LTANKS** **S100560365**
ENE **85-87 VERMILYEA AVE** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.365 mi.
1928 ft. **Site 2 of 2 in cluster AS**

Relative:
Lower

Actual:
19 ft.

LTANKS:
Facility ID: 9303264
Site ID: 68225
Closed Date: 1993-06-11
Spill Number: 9303264
Spill Date: 1993-06-11
Spill Cause: Tank Failure
Spill Source: Unknown
Spill Class: D3
Cleanup Ceased: 1993-06-11
SWIS: 3101
Investigator: KSTANG
Referred To: Not reported
Reported to Dept: 1993-06-11
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1993-06-15
Spill Record Last Update: 1993-07-19
Spiller Name: Not reported
Spiller Company: RAYMOND SUPERINTENDENT
Spiller Address: Not reported
Spiller County: 001

85-87 VERMILYEA AVE (Continued) **S100560365**

Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	65028
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was TANG. "
Remarks:	"THEY WANTED 200 GAL-DRIER DELIV. 5 GAL AND TANK OVERFIELLED-CREW WILL BE CLEANING UP - ABSORBENT- SPEEDI DRI - SPOKE TO THE SON OF THE BUILDING SUPER SAID THAT IT WAS ONLY A SMALL SPILL 5 GAL."

All Materials:

Site ID:	68225
Operable Unit ID:	981428
Operable Unit:	01
Material ID:	396849
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	7.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

374
NNE
1/4-1/2
0.370 mi.
1955 ft.

Relative:
Higher

Actual:
58 ft.

APARTMENT BUILDING **NY LTANKS** **S104619853**
65 SEAMAN AVE **NY Spills** **N/A**
MANHATTAN, NY

LTANKS:

Facility ID:	9811177
Site ID:	184582
Closed Date:	1998-12-07
Spill Number:	9811177
Spill Date:	1998-12-05
Spill Cause:	Tank Overfill
Spill Source:	Private Dwelling
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	1998-12-05
CID:	211
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1998-12-05
Spill Record Last Update:	2002-05-20
Spiller Name:	JIM CAREY
Spiller Company:	CASTLE OIL CORPORATION

APARTMENT BUILDING (Continued) **S104619853**

Spiller Address:	290 LOCUST AVENUE
Spiller County:	001
Spiller Contact:	JIM CAREY
Spiller Phone:	(718) 579-3408
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	154468
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIBBE CLEANED BY RP."
Remarks:	"driver overfilled tank - clean up crew enroute"

All Materials:

Site ID:	184582
Operable Unit ID:	1072042
Operable Unit:	01
Material ID:	315025
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5.00
Units:	G
Recovered:	5.00
Oxygenate:	Not reported

SPILLS:

Facility ID:	0610904
Facility Type:	ER
Spill Number:	0610904
DER Facility ID:	325061
Site ID:	375431
DEC Region:	2
Closed Date:	2006-12-28
Spill Cause:	Equipment Failure
Spill Class:	Not reported
SWIS:	3101
Spill Date:	2006-12-28
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	2006-12-28
CID:	410
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	Not reported
UST Trust:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2006-12-28
Spill Record Last Update:	2006-12-28
Spiller Name:	JOE MANSUETO
Spiller Company:	APARTMENT BUILDING
Spiller Address:	65 SEAMAN AVE
Spiller Company:	001

APARTMENT BUILDING (Continued) **S104619853**

Contact Name: JOE MANSUETO
DEC Memo: "12/28/06-Hiralkumar Patel. spoke with Joe at Crystal transportation. oil spilled on concrete pavement. all cleaned up. no soil impacted. case closed."
Remarks: "DURING A ROUTINE DELIVERY GAUGE ON BUILDING MALFUNCTIONED AND CAUSED AN OVERFILL. MATERIAL SPILLED ON GROUND / PAVEMENT AND HAS BEEN CLEANED UP:"

All Materials:

Site ID:	375431
Operable Unit ID:	1133067
Operable Unit:	01
Material ID:	2122871
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5.00
Units:	G
Recovered:	5.00
Oxygenate:	Not reported

AT375 **4848 BROADWAY** **NY LTANKS** **U003385478**
NE **4848 BROADWAY** **NY AST** **N/A**
1/4-1/2 **NEW YORK, NY**
0.372 mi.
1962 ft. **Site 1 of 2 in cluster AT**

Relative:
Lower

Actual:
29 ft.

LTANKS:

Facility ID:	0801120
Site ID:	396990
Closed Date:	2009-01-15
Spill Number:	0801120
Spill Date:	2008-04-28
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	2008-04-28
CID:	444
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2008-04-28
Spill Record Last Update:	2009-01-15
Spiller Name:	CARMEN SANTIAGO
Spiller Company:	Not reported
Spiller Address:	4848 BROADWAY
Spiller County:	001
Spiller Contact:	CARMEN SANTIAGO

4848 BROADWAY (Continued) **U003385478**

Spiller Phone:	(646) 673-6714
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	346447
DEC Memo:	"5/2/08 Sent ttf letter to: Carmen Santiago The Dermot Company 1775 Broadway, Suite 510 New York, NY 10019 1/15/09. J.Krimgold reviewed the letter-report submitted by Approved Oil Company of Brooklyn and dated 12/13/08. According to this letter, the tank is aboveground and was tested to to satisfy private requirements. The cause of the failure was a suction line which was at some time back temporarily replaced by cooper tubing leaving a gap in the tank topping. After replacing cooper tubing with permanent pipe the tank system was retested and passed. NFA. J.K."
Remarks:	"DRY LEAK"

All TTF:

Facility ID:	0801120
Spill Number:	0801120
Spill Tank Test:	2453608
Site ID:	396990
Tank Number:	Not reported
Tank Size:	2500
Material:	0001
EPA UST:	Not reported
UST:	True
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified Date:	Not reported

All Materials:

Site ID:	396990
Operable Unit ID:	1153954
Operable Unit:	01
Material ID:	2144735
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-109525
Program Type:	PBS
UTM X:	590644.76725
UTM Y:	4524482.51237

4848 BROADWAY (Continued) **U003385478**

Expiration Date: 03/10/2022
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 3301
Affiliation Type: Emergency Contact
Company Name: 4848 BROADWAY RESIDENCES LLC.
Contact Type: Not reported
Contact Name: PAUL TENNENBAUM
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (914) 799-1342
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-06-14

Site Id: 3301
Affiliation Type: Facility Operator
Company Name: 4848 BROADWAY
Contact Type: Not reported
Contact Name: ROCKY DEL GADO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (914) 262-5431
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-06-14

Site Id: 3301
Affiliation Type: Facility Owner
Company Name: 4848 BROADWAY RESIDENCES LLC.
Contact Type: MANAGEMENT
Contact Name: BILL QIAN
Address1: 256 WEST 116TH STREET, 2ND FLOOR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10026
Country Code: 001
Phone: (212) 375-6032
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-06-14

Site Id: 3301
Affiliation Type: Mail Contact
Company Name: NEW HOLLAND RESIDENCES LLC.

4848 BROADWAY (Continued) **U003385478**

Contact Type:	Not reported
Contact Name:	PAUL TENNENBAUN
Address1:	256 WEST 116TH STREET
Address2:	2ND FLOOR
City:	NEW YORK
State:	NY
Zip Code:	10026
Country Code:	001
Phone:	(914) 799-1342
EMail:	PAUL.TENNENBAUM@GMAIL.COM
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-06-14

Tank Info:

Tank Number:	001
Tank Id:	7838
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

I05 - Overfill - Vent Whistle
I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/15/1985
Capacity Gallons:	3000
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MFLEONAR
Last Modified:	06/14/2017
Material Name:	Not reported

376 ENE 1/4-1/2 0.388 mi. 2047 ft. | **APARTMENT BLDG**
600 W 204TH STREET
MANHATTAN, NY | **NY LTANKS** | **S117853825**
N/A

Relative: Lower

Actual: 19 ft.

LTANKS:

Facility ID:	1500623
Site ID:	506784
Closed Date:	2016-11-01
Spill Number:	1500623
Spill Date:	2015-04-17
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	Not reported
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	2015-04-17
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2015-04-17
Spill Record Last Update:	2016-11-01
Spiller Name:	MARTIN LEVINE
Spiller Company:	APARTMENT BLDG
Spiller Address:	600 W 204TH STREET
Spiller County:	999
Spiller Contact:	ROB WRIGHTWAY
Spiller Phone:	(718) 855-7272
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	461543
DEC Memo:	"7/13/15 TJD File review. Spill reassigned from AH Primary (Ahmed) to AH Secondary (Patel). 09/02/15-Hiralkumar Patel. alternate address: 176-182 Sherman Ave, 600-606 W 204th Street no other spills found. PBS #: 2-279234. as per PBS record, the site has one (1) 3,000 gal #2 oil AST in contact with soil, in-service, installed in Sep. 1994. Sherman Holding Corp. **property owner** c/o Eldorado Holding Corp. 227 East 56th Street, Suite 401 New York, NY 10022 Attn.: Martin Levine Ph. (212) 838-1255 (917) 533-1800 (C) email: msl@elhcorp.com Martin@redwoodreg.com 11:25 AM:- spoke with Rob at Riteway. they welded a precut on top of the tank and installed a new set of fill and vent lines. the tank system passed the test after that. the fill port is installed at different location and old fill line is still in-place. Riteway did removed some contaminated materials from tank room floor. asked Rob to submit report including work details, test results, disposal manifest, site map and photographs. 11:36 AM:- left message for Janet Gerena, Mr. Levine's assistant. 10/29/15-Hiralkumar Patel. 9:40 AM:- received call from Rob. asked him to submit report. 12/04/15-Hiralkumar Patel. 2:57 PM:- sent email to Rob and asked him to submit report. email copied to Mr. Levine. 3:00 PM:- received email from Rob. he mentioned that due to some payment dispute with

APARTMENT BLDG (Continued) **S117853825**

the owner, report was not sent. 3:13 PM:- spoke with Janet Gerena at Mr. Levine's office. informed her about open spill case and asked her to submit report. she asked to send correspondence to her attention. Janet Gerena Sherman Holding Corp. **property owner** Ph. (212) 838-1255 email: janet@redwoodreg.com 3:34 PM:- sent letter to Ms. Gerena requiring submission of tank test failure investigation report by the end of 01/22/2016. letter emailed to Ms. Gerena and Rob. 01/15/16-Hiralkumar Patel. 3:49 PM:- sent email to Ms. Gerena reminding that report is due on 01/22/16. 04/05/16-Hiralkumar Patel. DEC Mahat forwarded email from Dave from Riteway. Dave submitted a spill closure request report. as per the report, the tank system failed a tightness test due to faulty fill and vent lines. these faulty lines were replaced and total of 10 drums of debris removed from tank room. as per discussion with Rob on 09/02/15, a new fill and vent lines were installed at different location and the old fill line was still in-place. spoke with Dave at Riteway. informed him that the department requires investigation along the former faulty lines. 1:12 PM:- left message for Ms. Gerena. 1:32 PM:- received call from Pete from Riteway. he mentioned that besides faulty fill and vent lines, they had found old cut on tank top which had also contributed in initial system failure. informed Pete that this information is not included in the report. also informed him that the department requires investigation along the former faulty lines. he will talk to property manager. 3:08 PM:- received call from Pete. he spoke with Martin Levine, property owner and will send him proposal for investigation along former leaking lines. Pete provided Mr. Levine's cell number. 3:10 PM:- spoke with Mr. Levine. he confirmed discussion with Pete. based on available information, asked Mr. Levine to submit report for investigation along the former leaking lines by the end of 05/06/16. 05/06/16-Hiralkumar Patel. 11:18 AM:- left message for Mr. Levine and reminded him that the report for investigation along the former leaking lines is due today. 11:20 AM:- sent email to Mr. Levine reminding to submit report today. email copied to Rob Hill. 11:35 AM:- received email from Dave from Riteway including copy of work proposal dated 04/06/16. Dave mentioned that they have not received response from property owner yet. 1:10 PM:- received call from Mr. Levine. he mentioned that he signed the work proposal from Riteway immediately after receiving it. he will check with his assistant to confirm that signed proposal was sent back to Riteway. asked Mr. Levine to provide work plan and schedule by the end of today. 1:20 PM:- sent email to Mr. Levine and asked to submit a work plan with schedule (for field work and submission of report) by the end of today for review and approval. email copied to Dave. 1:41 PM:- sent email to Charisma and Mr. Levine stating that the department requires investigation along all failed portions of the tank system and not only the fill line. 2:07 PM:- received email from Charisma stating that the vent line was removed and replaced. she mentioned that the vent line was corroded in tank room by the foundation wall. 2:08 PM:- sent email to Charisma inquiring about any release from faulty vent line. 2:31 PM:- received email from Charisma stating no release. 3:41 PM:- received email from Charisma including a site map with proposed boring locations along fill line. she mentioned that samples will be collected on 05/09/16. 05/10/16-Hiralkumar Patel. 1:38 PM:- spoke with Pete. he went to site yesterday to collect soil samples. out of six samples collected, petroleum odors were noted in five samples. he will discuss with Mr. Levine on next step (lab analysis of samples from fill line or

APARTMENT BLDG (Continued) **S117853825**

initiating soil remediation) and will call back by tomorrow. 05/11/16-Hiralkumar Patel. 10:15 AM:- received email from Charisma including PID log for six soil samples. PID readings noted between 181.4 ppm and 581.9 ppm. 11:16 AM:- received call from Pete. he mentioned that soil samples were collected about 2-3 ft below surface. he will talk to Mr. Levine to discuss further work. 12:56 PM:- spoke with Mr. Levine and informed him about field data from Riteway. he will discuss with Riteway about next step. asked him to provide update (either complete delineation by borings or beginning of soil remediation via excavation) by tomorrow. 09/20/16-Hrialkumar Patel. 9:53 AM:- left message for Mr. Levine. 9:54 AM:- spoke with Pete. he mentioned that they just finished soil remediation and collecting endpoint samples today. he stated that the report will be submitted by 09/30/16. 10:06 AM:- received call from Mr. Levine. informed him about discussion with Pete. 11/01/16-Hiralkumar Patel. 10:15 AM:- received email from David including report. total of 22 drums of soil removed. three (3) endpoint soil samples were collected along the path of the buried portion of the old fill line at one (1) ft below the fill line. no contamination found in endpoint samples. case closed based on available information. 10:47 AM:- sent spill closure letter to Mr. Levine. letter emailed to Mr. Levine, Ms. Gerena and David."

Remarks: "Failed test. Isolating and retesting."

All Materials:

Site ID:	506784
Operable Unit ID:	1256126
Operable Unit:	01
Material ID:	2258937
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

AT377 **RESIDENTIAL APT COMPLEX** **NY LTANKS** **S102399243**
NE **4861 BROADWAY** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.388 mi.
2048 ft. **Site 2 of 2 in cluster AT**

Relative:
Lower

Actual:
34 ft.

LTANKS:

Facility ID:	9607064
Site ID:	220446
Closed Date:	2004-04-26
Spill Number:	9607064
Spill Date:	1996-09-01
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	SMSANGES
Referred To:	Not reported

RESIDENTIAL APT COMPLEX (Continued) **S102399243**

Reported to Dept:	1996-09-04
CID:	365
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1996-09-04
Spill Record Last Update:	2004-04-26
Spiller Name:	JOHN AMINSAO
Spiller Company:	RESIDENTIAL APT COMPLEX
Spiller Address:	4861 BROADWAY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	182341
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was SANGESLAND 3/5/2004 Spill switched from Mulqueen to Sangesland Sangesland spoke to Mark at PTC about closing out the spill. The building now has a new owner and there are no records of the cleanup from 1996. At that time there was a 7,500 gal tank which leaked. This tank was removed and a new 9,000 gal AST tank was built in this room. To close out this spill number, PTC was directed to drill several soil borings in the floor to look for contamination. If these borings are clean, then PTC will put together a report with results along with photos and a request for closure. 3/16/2004 Ray (PTC) asked if contamination was found in the borings would a new spill number be required? Sangesland said no just an update to this old spill number would be required. 4/26/2004 Sangesland reviewed a soil sampling report submitted by Action Remediation (Kevin O'Connor) 516-781-3000. Report shows photos of the new tank, 8 soil boring locations around the tank and VOC/SVOC results from 2 soil samples. All results came back below TAGM. Spill Closed"
Remarks:	"tank had a leak in it over the weekend and spill went into the basement of apartment complex"

All Materials:

Site ID:	220446
Operable Unit ID:	1038214
Operable Unit:	01
Material ID:	346331
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50.00
Units:	G
Recovered:	50.00
Oxygenate:	Not reported

AQ378 **DERMOT COMPANY** **NY LTANKS** **S109064288**
East **87 POST AVE** **N/A**
1/4-1/2 **NEW YORK, NY**
0.391 mi.
2067 ft. **Site 2 of 2 in cluster AQ**

Relative:
Lower

Actual:
20 ft.

LTANKS:

Facility ID:	0800991
Site ID:	396842
Closed Date:	2008-12-16
Spill Number:	0800991
Spill Date:	2008-04-24
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	bkfalvey
Referred To:	Not reported
Reported to Dept:	2008-04-24
CID:	444
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2008-04-24
Spill Record Last Update:	2008-12-16
Spiller Name:	CARMEN SANTIAGO
Spiller Company:	APART
Spiller Address:	87 POST AVE
Spiller County:	001
Spiller Contact:	CARMEN SANTIAGO
Spiller Phone:	(646) 673-6714
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	346313
DEC Memo:	"5/2/08 bf: sent ttf letter to: Carmen Santiago Thayer street portfolio Investor LLC c/o The Dermot Company 1775 Broadway, Suite 510 New York, NY 10019 08/21/08-Vought-See also open spill #0805791 for 250 gallon spill on 8/20 resulting from overfill of this tank and associated violation order. 9/3/08 PBS settlement conference scheduled for 9/10/08 at 1:30 PM. bf 12/16/08 Yesterday held PBS settlement conference with Jack Jaffa (expediter) and Asher Taub (attorney) representatives for Dermot. They provided documentation to close the spill. Tank is a covered AST with weepholes. Pro Test replaced gasketed on tank and tank passed tightness test on 11/19/08. NFA. bf"
Remarks:	"DRY LEAK"

All TTF:

Facility ID:	0800991
Spill Number:	0800991
Spill Tank Test:	2453593
Site ID:	396842
Tank Number:	Not reported
Tank Size:	2500
Material:	0002

DERMOT COMPANY (Continued) **S109064288**

EPA UST:	Not reported
UST:	True
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified Date:	Not reported

All Materials:

Site ID:	396842
Operable Unit ID:	1153811
Operable Unit:	01
Material ID:	2144583
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AR379 **APARTMENT BLDG** **NY LTANKS** **S116555659**
SSW **213 BENNETT AVE** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.394 mi.
2080 ft. **Site 2 of 2 in cluster AR**

Relative:
Higher

Actual:
75 ft.

LTANKS:

Facility ID:	1311222
Site ID:	492113
Closed Date:	2014-11-18
Spill Number:	1311222
Spill Date:	2014-02-28
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	Not reported
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	2014-02-28
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2014-02-28
Spill Record Last Update:	2014-11-18
Spiller Name:	CHRIS QUINDANA

APARTMENT BLDG (Continued) **S116555659**

Spiller Company:	APARTMENT BLDG
Spiller Address:	213 BENNETT AVE
Spiller County:	999
Spiller Contact:	CHRIS QUINDANA
Spiller Phone:	(347) 397-8298
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	447075
DEC Memo:	"2/28/14- Ahmed - Spoke to Chris (347-397-8298) at All Boro Tank. As per him they were doing a conversion from #6 to #2. They cleaned the tank and test which failed found a pin hole at the bottom. They will repair the tank next week and re-test it. He will call me back next week to update. PBS# 2-607087 Tank : 4000 gal above ground tank. Site Owner Info: ATTN: JOSHUA EISENBERG 213 BENNETT AVE LLC 590 56TH STREET WEST NEW YORK, NJ 07093 Tel: (201) 553-9800 3/4/14- Ahmed - case assigned to Kumar patel as Secondary Off-hour responder. 04/21/14-Hiralkumar Patel. alternate address: 213-223 Bennett Ave no other spills found. PBS #: 2-607087. as per PBS record, the site has one 4,000 gal #6 oil AST on saddles. the tank was installed in Mar. 1950. as per NYC DOB record, a permit was approved on 08/28/13 to replace oil burner with gas/oil burner and to change fuel grade from #6 to #2 oil. 213 Bennett Avenue, LLC. **property owner** c/o Urban American Management 590 56th Street West New York, NJ 07093 Attn.: Heatcliff Leonor **property manager** PH. (201) 553-9800 (O) (201) 376-6466 (C) (718) 496-0206 (888) 553-9858 email: heatcliff.leonor@urbanamerican.net 04/30/14-Hiralkumar Patel. 3:48 PM:- left message for Mr. Leonor. 4:37 PM:- received message from Mr. Leonor. 05/01/14-Hiralkumar Patel. 1:16 PM:- left message for Mr. Leonor. 1:32 PM:- sent TTF letter to Mr. Leonor and asked to submit report by the end of 05/30/14. letter emailed to Mr. Leonor. 05/30/14-Hiralkumar Patel. 10:48 AM:- received email from Chris. he mentioned that tank will be placed on three (3) 4-inch saddles. 06/03/14-Hiralkumar Patel. 9:30 AM:- visited site. met Jasmir Kuc, building super. inspected tank room. found a piece of tank where holes were found. super mentioned that All Boro has fixed the tank and will install tank on saddles. found oil stain on tank room wall from where the old fill line was entering the building. the old fill port is located at the curb along Bennett Ave. the existing fill port is aboveground on building wall. spoke with Mr. Leonor. based on observations during the site visit, informed him that the deaprtment requires the following: - subsurface investigation and remediation (if needed) in tank room due to findings of holes in tank and broken floor where tank was located - subsurface investigation and remediation along old remote fill line approved Mr. Leonor's request for time extension and asked him to submit report by the end of June 2014. 06/04/14-Hiralkumar Patel. 1:10 PM:- sent email to Mr. Leonor requiring investigation/cleanup in tank room and along remote fill line. asked him to submit report by the end of 06/30/14. email copied to Chris. 2:41 PM:- received call from Chris. informed him about requirement of subsurface investigation in tank room and also along old fill line. he mentioned that after fixing tank's bottom, he will check for subsurface impact under tank room floor. he mentioned that due to sludge in tank's bottom, they did not observed any petroleum release from the tank. 08/20/14-Hiralkumar Patel. received email from Lisa Gambino (at 12:58 PM on 07/11/14) from Urban American. she inquired about case closure. Lisa Gambino UA Development Corp. 552 Main Street New York, NY 10044 Ph. (646) 736-2371 (O) (201) 628-8645

APARTMENT BLDG (Continued) **S116555659**

(C) email: lisa.gambino@urbanamerican.net 1:31 PM:- sent email to Ms. Gambino including copy of email dated 06/04/14. informed her that the department has not received any report for required work. email copied to Chris, Mr. Leonor and Antoinette Travaglino (antoinette.travaglino@urbanamerican.net). 08/22/14-Hiralkumar Patel. 1:35 PM:- received email from All Boro. they received sidewalk permit and will perform subsurface investigation. 2:06 PM:- received email from Chris. All Boro crew will start work on 08/25/14. 09/04/14-Hiralkumar Patel. 9:27 AM:- received call from Chris. they started excavation along former remote fill line and found contamination deeper than 2 ft. crew will continue soil excavation. Chris mentioned that there is some soil contamination under the sidewalk flag where a mailbox is located. Chris will visit site today. asked him to send email with site observations, some color photographs and result of horizontal boring under the mailbox sidewalk flag. 1:33 PM:- received email from Chris including pics. 11/13/14-Hiralkumar Patel. 10:50 AM:- spoke with Ms. Gambino and asked her to submit report by the end of 11/21/14. 10:53 AM:- sent email to Ms. Gambino and informed her that the report must be submitted by 11/21/14. email copied to Chris. 11/18/14-Hiralkumar Patel. 12:32 PM:- received email from Chris including report. based on available information, case closed. 1:02 PM:- sent spill closure letter to Ms. Gambino. letter emailed to Ms. Gambino and Chris."

Remarks: "Tank test failure. Repair and retest being scheduled."

All Materials:

Site ID:	492113
Operable Unit ID:	1241649
Operable Unit:	01
Material ID:	2242121
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

AU380 **518 WEST 204TH ST** **NY LTANKS** **S109064297**
East **518 WEST 204TH** **N/A**
1/4-1/2 **NEW YORK, NY**
0.407 mi.
2148 ft. **Site 1 of 2 in cluster AU**

Relative:
Lower

Actual:
19 ft.

LTANKS:

Facility ID:	0801121
Site ID:	396991
Closed Date:	2012-08-06
Spill Number:	0801121
Spill Date:	2008-04-28
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	bkfalvey

518 WEST 204TH ST (Continued) **S109064297**

Referred To:	Not reported
Reported to Dept:	2008-04-28
CID:	444
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2008-04-28
Spill Record Last Update:	2012-08-06
Spiller Name:	CARMEN SANTIAGO
Spiller Company:	Not reported
Spiller Address:	518 WEST 204TH
Spiller County:	001
Spiller Contact:	CARMEN SANTIAGO
Spiller Phone:	(646) 673-6714
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	346448
DEC Memo:	"5/2/08 sent ttf letter to: Carmen Santiago The Dermot Company 1775 Broadway, Suite 510 New york, NY 10019 Letter from True Blue Environmental dated Aug 13, 2008 says this site is Very Bad see eDocs. 11/3/08 Recieved letter on 10/27/08 from Robert Urban of Pro Test. Tank failed with a dry leak. Cut in top of tank was repaired. Tank passed test on 8/29/08. Letter did not address contamination found (if any). Sent request for contamination discussion in tt return letter that was sent today to: 91 Post LLC Accord Realty Rervices, Inc. 55 West 45th Street, 7th Floor New York, NY 10036 Letter also need clarification on gw determination and tank is registered as AST, but is UST. Information correction application included. bf 8/6/12 Received call from E. Underwood of Dermot Company. He wanted any available info on the spill case since he was not with Dermot at the time of the incident. Carmen Santiago is no longer with the comnpany. I emailed the May 2008 ttf letter to: eunderwood@dermotcompany.com. Sent him a second e-mail attached with the letter from ProTest regarding the repairs which does not address the contamination found (if any). bf 8/6/12 received e-mail with attached letter from ProTest regarding petroleum contamination. None found. NFA. bf"
Remarks:	"DRY LEAK"

All TTF:

Facility ID:	0801121
Spill Number:	0801121
Spill Tank Test:	2453609
Site ID:	396991
Tank Number:	Not reported
Tank Size:	4000
Material:	0002
EPA UST:	Not reported
UST:	True
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00

518 WEST 204TH ST (Continued) **S109064297**

Gross Fail: Not reported
Modified By: Watchdog
Last Modified Date: Not reported

All Materials:
Site ID: 396991
Operable Unit ID: 1153955
Operable Unit: 01
Material ID: 2144736
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

AV381 **720 FORT WASHINGTON AVE** **NY LTANKS** **S102672739**
SW **720 FORT WAHINGTON AVENUE** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.410 mi.
2163 ft. **Site 1 of 2 in cluster AV**

Relative:
Higher

Actual:
235 ft.

LTANKS:
Facility ID: 9412466
Site ID: 92650
Closed Date: 1994-12-16
Spill Number: 9412466
Spill Date: 1994-12-16
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: C4
Cleanup Ceased: 1994-12-16
SWIS: 3101
Investigator: KSTANG
Referred To: Not reported
Reported to Dept: 1994-12-16
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1995-03-14
Spill Record Last Update: 2004-09-30
Spiller Name: Not reported
Spiller Company: MB TRUCKING CO
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2

720 FORT WASHINGTON AVE (Continued) **S102672739**

DER Facility ID:	83198
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was TANG "
Remarks:	"ON SIDEWALK"

All Materials:

Site ID:	92650
Operable Unit ID:	1010090
Operable Unit:	01
Material ID:	374774
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5.00
Units:	G
Recovered:	5.00
Oxygenate:	Not reported

AW382 **382 WADSWORTH AVE.** **NY LTANKS** **S102143542**
South **382 WADSWORTH AVE.** **NY Spills** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.415 mi.
2190 ft. **Site 1 of 2 in cluster AW**

Relative:
Higher

Actual:
206 ft.

LTANKS:

Facility ID:	9208967
Site ID:	155146
Closed Date:	1992-11-03
Spill Number:	9208967
Spill Date:	1992-11-03
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	1992-11-03
SWIS:	3101
Investigator:	KSTANG
Referred To:	Not reported
Reported to Dept:	1992-11-03
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1992-11-04
Spill Record Last Update:	2004-09-30
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2

382 WADSWORTH AVE. (Continued) **S102143542**

DER Facility ID: 131494
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TANG "
Remarks: "GAUGE FAULTY-OIL TO SOIL AREA-SPILL TEAM ENROUTE TO CLEAN SPILL"

All Materials:
Site ID: 155146
Operable Unit ID: 975724
Operable Unit: 01
Material ID: 406037
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 10.00
Units: G
Recovered: .00
Oxygenate: Not reported

SPILLS:
Facility ID: 9210410
Facility Type: ER
Spill Number: 9210410
DER Facility ID: 205820
Site ID: 251129
DEC Region: 2
Closed Date: 1992-12-09
Spill Cause: Equipment Failure
Spill Class: C4
SWIS: 3101
Spill Date: 1992-12-09
Investigator: CAMMISA
Referred To: Not reported
Reported to Dept: 1992-12-09
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: 1992-12-09
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1992-12-10
Spill Record Last Update: 1992-12-15
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller Company: 001
Contact Name: Not reported
DEC Memo: ""
Remarks: "FAULTY GAGE-SPILL CAME OUT VENT -CONTAINED ON PAVED ALLEYWAY-CASTLE CREW TO CLEAN UP"

All Materials:
Site ID: 251129

382 WADSWORTH AVE. (Continued) **S102143542**

Operable Unit ID:	977034
Operable Unit:	01
Material ID:	403873
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AV383 **MOTHER CABRINI HS** **NY LTANKS** **S103238472**
SW **701 FORT WASHINGTON AV** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.416 mi.
2194 ft. **Site 2 of 2 in cluster AV**

Relative:
Higher

Actual:
239 ft.

LTANKS:

Facility ID:	9803613
Site ID:	218498
Closed Date:	2005-01-19
Spill Number:	9803613
Spill Date:	1998-06-19
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	E6
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	1998-06-22
CID:	211
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1998-06-22
Spill Record Last Update:	2005-01-19
Spiller Name:	DEBBIE
Spiller Company:	MOTHER CABRINI HS
Spiller Address:	701 FORT WASHINGTON AV
Spiller County:	001
Spiller Contact:	DEBBIE
Spiller Phone:	(212) 923-3540
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	180757
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was M TIBBE 10/7/2004 Claudio Tavarez Dir of Finance requested a 2 week extention for response to the TTF letter. Response due by Thursday Oct 21st. 1/19/2005 Sangesland reviewed a submittal from Claudio Tavarez, Director of Finance at Mother Cabrini High School. The submittal included copies of an invoice from Marlande Heating Corp

MOTHER CABRINI HS (Continued) **S103238472**

showing leaking lines were repaired and a condensate pump was repaired & reinstalled. The system then passed a system pressure test. Spill closed"

Remarks: "OBVIOUS BAD MANHOLE COVER"

All TTF:

Facility ID:	9803613
Spill Number:	9803613
Spill Tank Test:	1546010
Site ID:	218498
Tank Number:	1
Tank Size:	5000
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	218498
Operable Unit ID:	1061444
Operable Unit:	01
Material ID:	321932
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AX384 **APARTMENT** **NY LTANKS** **S109374807**
South **600 WEST 192ND STREET** **NY Spills** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.424 mi.
2240 ft. **Site 1 of 2 in cluster AX**

Relative:
Higher

Actual:
198 ft.

LTANKS:

Facility ID:	0807695
Site ID:	405055
Closed Date:	2009-04-14
Spill Number:	0807695
Spill Date:	2008-10-08
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	MXAJOKU
Referred To:	Not reported

APARTMENT (Continued) **S109374807**

Reported to Dept:	2008-10-08
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2008-10-08
Spill Record Last Update:	2009-04-20
Spiller Name:	MICHAEL BISHAY
Spiller Company:	ULTRA HOLDINGS CORP
Spiller Address:	600 WEST 192ND ST
Spiller County:	999
Spiller Contact:	BOB URBAN
Spiller Phone:	(631) 321-4670
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	354305
DEC Memo:	"TTF Ltr sent to: Blanca Buduen 192nd Street Realty L.L.C. 1841 Broadway - Suite #1000 New York, NY 10023 03/12/09 : PTC submitted spill cleanup report to DEC, the report documents causes of the spill and activities undertaken to address the matter. Based on this report documents, the spill number associated with the facility is hereby close. Detail of this report can be found in the eDocs. (MA)"
Remarks:	"FAILED TANK TEST, DRY LEAK. SOME PRODUCT SPILLED DUE TO AN OVERFILL. PRODUCT IS AROUND THE MANHOLE COVER TO THE TANK. TANK IS A 4000 GALLON ABOVE GROUND TANK. CLEAN UP IS PENDING."

All Materials:

Site ID:	405055
Operable Unit ID:	1161692
Operable Unit:	01
Material ID:	2152897
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Facility ID:	0600480
Facility Type:	ER
Spill Number:	0600480
DER Facility ID:	312745
Site ID:	362477
DEC Region:	2
Closed Date:	2006-07-19
Spill Cause:	Equipment Failure
Spill Class:	Not reported
SWIS:	3101
Spill Date:	2006-04-12

APARTMENT (Continued) **S109374807**

Investigator:	rvketani
Referred To:	Not reported
Reported to Dept:	2006-04-12
CID:	444
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2006-04-12
Spill Record Last Update:	2006-07-19
Spiller Name:	SUPER
Spiller Company:	APARTMENT
Spiller Address:	600 WEST 192ND STREET
Spiller Company:	001
Contact Name:	SUPER
DEC Memo:	"4/12/06 - Raphael Ketani. I called up (646) 721-4388, but it turned out to be a non-working cell number for a daughter of the super. I called up HESS and spoke to Mr. John Emms (201) 489-5100. He said that he sent out 2 of his own guys 4/17/06 - Raphael Ketani. I tried to contact the super, Mr. Grullon, at (917) 604-1500, but could only leave a voice mail message. Next, I tried to call Ultra Holdings at (212) 974-8546, but could only leave a voice mail message at their general mail box. Adriana Tejada, one of the daughters, called me back to say that PTC cleaned up inside and outside, but she didn't know how well things were done. I asked her to check. She said she would and will call me back. I asked her how bad the odors are in the building. She said that she didn't smell anything. I spoke with Joe from PTC (718)624-4842. He said that oil leaked out the vent line and the manhole on the tank. He said that the tank needs a new vent line, but the manhole just needed to be tightened. Joe added that they cleaned up oil soaked debris behind the tank. I asked if PTC power washed the floor. He said that HESS has its own crew that does that. I called up Mr. Emms and he said that Customer Service (800-242-4377) is now in charge of the spill case and they will get back to me. Ray Soika of HESS called me back and said that they power washed the sidewalk, put down material to absorb the oil in the tank room, and removed oil soaked debris. He said that he didn't power wash the tank room because the distance to reach it with hoses was too long. I asked him for a letter to this effect with all of the necessary information. He said he will send it to me. 6/16/06 - Raphael Ketani. I tried to call Mr. Soika, but he was on vacation. Mr. Steve King talked to me and said he would try to find the cleanup report and send it to me. 6/30/06 - Raphael Ketani. I called up HESS and asked where the cleanup report was. I was connected with Eric and he said the report was sent out 6/20/06. I told him I would keep an eye out for it. 7/18/06 - Raphael Ketani. I tried to call Eric of HESS Customer Service, but could only leave a message. 7/19/06 - Raphael Ketani. Eric called me back. He said he would FAX the invoice from PTC for the cleanup work and the manifests. He said that no drains or sewers were affected and that there were no cracks in the floor in the vicinity of the tank. I received the PTC invoice for the supplies and manpower needed to cleanup the spill and two manifests for

APARTMENT (Continued) **S109374807**

removal of oil and removal of oil contaminated material. Based upon these documents and my conversation with Eric today, I am closing the spill case."

Remarks: "BAD GAUGE ON THE APARTMENT HOUSE TANK: SOME SPILLED INSIDE AND SOME SPILLED OUTSIDE: PETROLUEM TANK CLEANERS IS RESPONDING TO CLEAN UP"

All Materials:

Site ID:	362477
Operable Unit ID:	1120585
Operable Unit:	01
Material ID:	2110074
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	22.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	0600487
Facility Type:	ER
Spill Number:	0600487
DER Facility ID:	312745
Site ID:	362484
DEC Region:	2
Closed Date:	2006-04-12
Spill Cause:	Unknown
Spill Class:	Not reported
SWIS:	3101
Spill Date:	2006-04-12
Investigator:	rvketani
Referred To:	Not reported
Reported to Dept:	2006-04-12
CID:	409
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2006-04-12
Spill Record Last Update:	2006-04-12
Spiller Name:	UNKNOWN
Spiller Company:	Unknown
Spiller Address:	UNKNOWN
Spiller Company:	999
Contact Name:	MALORY GILMORE
DEC Memo:	"4/12/06 - Raphael Ketani. This spill case was called in by NYC DEP and is the same spill as in case # 0600480. Therefore, I'm closing the case."
Remarks:	"CLEAN UP IS UNKNOWN. OIL SPILL ON SIDE WALK AND BASEMENT."

All Materials:

APARTMENT (Continued) **S109374807**

Site ID:	362484
Operable Unit ID:	1120592
Operable Unit:	01
Material ID:	2110081
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	0809523
Facility Type:	ER
Spill Number:	0809523
DER Facility ID:	312745
Site ID:	406990
DEC Region:	2
Closed Date:	2009-04-14
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	3101
Spill Date:	2008-11-23
Investigator:	jbvought
Referred To:	Not reported
Reported to Dept:	2008-11-23
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2008-11-23
Spill Record Last Update:	2009-04-20
Spiller Name:	NA
Spiller Company:	PARK AVE TRUCKING
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	NA
DEC Memo:	"11/24/08-Vought-Off hours responder. Spill reported by Hess Eric Sutphin 201-392-0136 and Petroleum Tank Cleaners repsonded to site (718-624-4842). DEC Patel performed site visit on 11/24/08 to inspect site. visited site. inspected tank vault area and room next to tank vault. found oil stain on broken concrete floor of adjacent room. site has one 5000 gal #6 oil tank sitting on floor. tank is being supported by (three) saddles on sides. found oil inside tank vault area. oil stain on wall from where fill line enters into tank vault. sump outside of tank vault room was impacted, but no free product found during site visit. met PTC crew on-site. they will do powerwash today. alternate address: 1631-1639 St Nicholas Ave PBS #: 2-284106 inspected fill and vent line location. fill box is located on

APARTMENT (Continued) **S109374807**

sidewalk along St. Nicholas Ave. in front of Liranzo's Food Market at 1633 St. Nicholas Ave. found overfill at the vent pipe and oil spilled inside through cellar door. Miguel Grullon **building super** Ph. (212) 740-8068 Liranzo's Food Market **impacted basement near vent pipe** 1633 St. Nicholas AVe New York, NY Contact: Raphael Liranzo Ph. (212) 927-5371 property owner (according to PBS record): 192nd Street Realty LLC. 1841 Broadway, Suite 1000 New York, NY 10023 Attn: Blanca Buduen Ph. (212) 974-8433x208 DEC requires: 1) immediate tank test, 2) cleanup inside basement at Liranzo's food market, 3) soil investigation under sidewalk along fill line
11/24/08-Vought-Called and spoke to PTC Joe Ostrowski and he stated that crew was onsite today powerwashing and he felt that fill line was leaking and new tank may be needed as well and agreed with DEC requirement of immediate tightness testing. Vought called 192nd St Realty (Blanca Buduen 212-974-8433x208) and spoke to Buduen and faxed her CSL. Vought received call from and spoke to PTC Salamack and he suggested that gauge failed test last summer. 12/1/08-Vought-Spoke to DEC Ajoku who is manager of open TTF spill #0807695 at same location who will perform PBS inspection for possible violations.
12/15/08-Vought-Spoke with DEC Ajoku who spoke with Buduen who denied receiving letter dated 11/24/08 and original CSL, required proof of identity of DEC Ajoku and hung up phone. Vought left message for Buduen to return call. 04/14/09 : Consequent upon review of the report documents dated March 3, 2009 which was prepared and submitted by PTC, DEC deems it fit to close the spill number associated with this facility. Full detail of the report can be found in the cross refrenced spill number 0807695 which is equally closed. (MA for Vought)."

Remarks: "Sill pipe corroded; about 40 gallons spilled ; Petroleum tanks cleaning up spill"

All Materials:

Site ID:	406990
Operable Unit ID:	1163554
Operable Unit:	01
Material ID:	2154902
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	40.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

Site ID:	406990
Operable Unit ID:	1163554
Operable Unit:	01
Material ID:	2154904
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	40.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

385 ESE 1/4-1/2 0.427 mi. 2252 ft. | **3761 TENTH AVE**
3761 TENTH AVENUE
MANHATTAN, NY | **NY LTANKS** | **S101658293**
N/A

Relative: Lower

Actual: 10 ft.

LTANKS:

Facility ID:	9301145
Site ID:	330684
Closed Date:	2003-11-20
Spill Number:	9301145
Spill Date:	1993-04-23
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	1993-04-23
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1993-04-27
Spill Record Last Update:	2005-07-20
Spiller Name:	Not reported
Spiller Company:	SHELL
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	117721
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was SANGESLAND 06/27/95: 88-07698=PRODUCT IN WELL #1.87-08221=(3) 4K UST FAILED TT. 12/06/95 SEE ALSO 87-08221 WHICH MAY BE SAME SITE, WRONG ADDRESS, WILL BE CHECKED OUT 11/20/2003 - Groundwater analysis for VOC and SVOC is completed. Dissolved phase concentrations remain low. Based on electron acceptor data, biodegradation is acting to reduce the residual concentrations. Minor MTBE hits. Adjacent neighbor to rear and side is Con Ed Power Plant. OK to Close"
Remarks:	"EX ISO RETEST. WAS TOMASELLO SPILL, RE-ASSIGNED-MULQUEEN ON 4/18/95. SHELL ADDRESSING THE PROBLEM AT THE SITE. SEE FILE ALSO 87-08221 & 88-07698"

All TTF:

Facility ID:	9301145
Spill Number:	9301145
Spill Tank Test:	1541452
Site ID:	330684
Tank Number:	Not reported
Tank Size:	0
Material:	0009
EPA UST:	Not reported

3761 TENTH AVE (Continued) **S101658293**

UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	330684
Operable Unit ID:	979743
Operable Unit:	01
Material ID:	401872
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

AY386 **DYCKMAN HOUSES** **NY LTANKS** **S102671658**
East **3790 10TH AVENUE** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.429 mi.
2264 ft. **Site 1 of 2 in cluster AY**

Relative:
Lower

Actual:
15 ft.

LTANKS:

Facility ID:	9013033
Site ID:	116046
Closed Date:	1994-11-17
Spill Number:	9013033
Spill Date:	1991-03-21
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	1994-11-17
SWIS:	3101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	1991-03-21
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Fire Department
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1991-04-02
Spill Record Last Update:	1994-11-17
Spiller Name:	Not reported
Spiller Company:	NYCHA

DYCKMAN HOUSES (Continued) **S102671658**

Spiller Address:	250 BROADWAY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	101014
DEC Memo:	""
Remarks:	"OIL WAS SPILLED FROM AN OVERFILLED OIL TANK."

All TTF:

Facility ID:	9013033
Spill Number:	9013033
Spill Tank Test:	1538355
Site ID:	116046
Tank Number:	Not reported
Tank Size:	0
Material:	0002
EPA UST:	Not reported
UST:	Not reported
Cause:	02
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	116046
Operable Unit ID:	950277
Operable Unit:	01
Material ID:	425935
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	100.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AZ387 **4880 BROADWAY/MANH/GETTY** **NY LTANKS** **S100167905**
NE **4880 BROADWAY** **N/A**
1/4-1/2 **NEW YORK CITY, NY**
0.429 mi.
2265 ft. **Site 1 of 2 in cluster AZ**

Relative:
Lower

Actual:
34 ft.

LTANKS:

Facility ID:	9002535
Site ID:	104420
Closed Date:	1992-07-16
Spill Number:	9002535
Spill Date:	1990-06-04
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial

4880 BROADWAY/MANH/GETTY (Continued) **S100167905**

Spill Class:	B3
Cleanup Ceased:	1992-07-16
SWIS:	3101
Investigator:	SULLIVAN
Referred To:	Not reported
Reported to Dept:	1990-06-05
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1990-06-13
Spill Record Last Update:	1992-07-28
Spiller Name:	Not reported
Spiller Company:	GETTY
Spiller Address:	30-20 GREENPOINT AVE.
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	282486
DEC Memo:	""
Remarks:	"550K TANK FAILED VAC-U-TECH TEST, COMPANY TO FIX TANK."

All TTF:

Facility ID:	9002535
Spill Number:	9002535
Spill Tank Test:	1537152
Site ID:	104420
Tank Number:	Not reported
Tank Size:	0
Material:	0009
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	104420
Operable Unit ID:	942391
Operable Unit:	01
Material ID:	437276
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00

4880 BROADWAY/MANH/GETTY (Continued) **S100167905**

Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

AZ388
NE
1/4-1/2
0.429 mi.
2265 ft.

GETTY - MAN
4880 BROADWAY
MANHATTAN, NY

NY LTANKS **S107521240**
NY Spills **N/A**

Site 2 of 2 in cluster AZ

Relative:
Lower

Actual:
34 ft.

LTANKS:

Facility ID:	8911776
Site ID:	104419
Closed Date:	1994-07-29
Spill Number:	8911776
Spill Date:	1990-03-13
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	A3
Cleanup Ceased:	1994-07-29
SWIS:	3101
Investigator:	SULLIVAN
Referred To:	Not reported
Reported to Dept:	1990-03-13
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1990-03-15
Spill Record Last Update:	1994-08-01
Spiller Name:	TOM DIXON(CONTACT)
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	277512
DEC Memo:	""
Remarks:	"FOUR 550 GAL TKS FAIL AIR PRESSURE @ UNREADABLE - NYFD ON SCENE - E & I & R."

All TTF:

Facility ID:	8911776
Spill Number:	8911776
Spill Tank Test:	1536854
Site ID:	104419
Tank Number:	Not reported
Tank Size:	0
Material:	0009
EPA UST:	Not reported
UST:	Not reported

GETTY - MAN (Continued) **S107521240**

Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	104419
Operable Unit ID:	937601
Operable Unit:	01
Material ID:	441281
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Facility ID:	0510813
Facility Type:	ER
Spill Number:	0510813
DER Facility ID:	306912
Site ID:	356859
DEC Region:	2
Closed Date:	2005-12-19
Spill Cause:	Housekeeping
Spill Class:	C4
SWIS:	3101
Spill Date:	2005-12-15
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	2005-12-15
CID:	409
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	Not reported
UST Trust:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2005-12-15
Spill Record Last Update:	2005-12-19
Spiller Name:	CAILYN DINAN
Spiller Company:	GETTY#339
Spiller Address:	4880 BROADWAY
Spiller Company:	001
Contact Name:	CAILYN DINAN

GETTY - MAN (Continued) **S107521240**

DEC Memo: ""
Remarks: "HAS BEEN CLEANED UP."

All Materials:
Site ID: 356859
Operable Unit ID: 1114150
Operable Unit: 01
Material ID: 2104230
Material Code: 0022
Material Name: waste oil/used oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: 1.00
Oxygenate: Not reported

AY389 **DYCKMAN HOUSES -NYCHA** **NY LTANKS** **S104073520**
East **3796 10TH AVENUE** **NY Spills** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.434 mi.
2290 ft. **Site 2 of 2 in cluster AY**

Relative:
Lower

Actual:
15 ft.

LTANKS:
Facility ID: 9004308
Site ID: 330864
Closed Date: 1995-04-25
Spill Number: 9004308
Spill Date: 1990-07-18
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: C4
Cleanup Ceased: 1995-04-25
SWIS: 3101
Investigator: HEALY
Referred To: Not reported
Reported to Dept: 1990-07-18
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1990-07-19
Spill Record Last Update: 2005-12-30
Spiller Name: Not reported
Spiller Company: NYCHA
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 124111
DEC Memo: ""

DYCKMAN HOUSES -NYCHA (Continued) **S104073520**

Remarks: "(2) 20K TANKS MANIFOLDED FAILED A HORNER EZY CHECK WITH A GROSS LEAK, VISUAL LEAK AT PETROMETER FLANGE ON TANK TOP, WILL EXCAVATE,ISOLATE & RETEST. SEE SPILL # 9300549 & 9315476. See 9409078. George Breen"

All TTF:

Facility ID:	9004308
Spill Number:	9004308
Spill Tank Test:	1537315
Site ID:	330864
Tank Number:	001
Tank Size:	0
Material:	Not reported
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

Facility ID:	9004308
Spill Number:	9004308
Spill Tank Test:	1537316
Site ID:	330864
Tank Number:	002
Tank Size:	0
Material:	Not reported
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	330864
Operable Unit ID:	944653
Operable Unit:	01
Material ID:	435407
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

DYCKMAN HOUSES -NYCHA (Continued) **S104073520**

Facility ID:	9200115
Site ID:	323749
Closed Date:	1995-04-25
Spill Number:	9200115
Spill Date:	1992-04-03
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	B4
Cleanup Ceased:	1995-04-25
SWIS:	3101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	1992-04-03
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1992-04-07
Spill Record Last Update:	2005-12-30
Spiller Name:	Not reported
Spiller Company:	NYCHA
Spiller Address:	250 BWAY.
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	124111
DEC Memo:	""
Remarks:	"UNK. FURTHER ACTION. UPDATE 4/24/92 - TANK #2 RETESTED, FAILED. SEE SPILL # 9300549 & 9315476"

All TTF:

Facility ID:	9200115
Spill Number:	9200115
Spill Tank Test:	1539826
Site ID:	323749
Tank Number:	001
Tank Size:	0
Material:	Not reported
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

Facility ID:	9200115
Spill Number:	9200115
Spill Tank Test:	1539827

DYCKMAN HOUSES -NYCHA (Continued) **S104073520**

Site ID:	323749
Tank Number:	002
Tank Size:	0
Material:	Not reported
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	323749
Operable Unit ID:	967346
Operable Unit:	01
Material ID:	414942
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	9300549
Site ID:	319721
Closed Date:	2004-03-24
Spill Number:	9300549
Spill Date:	1993-04-12
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	JAKOLLEE
Referred To:	Not reported
Reported to Dept:	1993-04-12
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1993-04-13
Spill Record Last Update:	2005-12-30
Spiller Name:	Not reported
Spiller Company:	NYCHA
Spiller Address:	Not reported
Spiller County:	999

DYCKMAN HOUSES -NYCHA (Continued) **S104073520**

Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	124111
DEC Memo:	""
Remarks:	"EIR. See 9409078. George Breen"

All TTF:

Facility ID:	9300549
Spill Number:	9300549
Spill Tank Test:	1541397
Site ID:	319721
Tank Number:	001
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	319721
Operable Unit ID:	979161
Operable Unit:	01
Material ID:	401301
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Facility ID:	9409078
Facility Type:	ER
Spill Number:	9409078
DER Facility ID:	124111
Site ID:	145673
DEC Region:	2
Closed Date:	2017-05-12
Spill Cause:	Unknown
Spill Class:	B3
SWIS:	3101
Spill Date:	1994-10-07
Investigator:	jkkann
Referred To:	Not reported
Reported to Dept:	1994-10-07

DYCKMAN HOUSES -NYCHA (Continued) **S104073520**

CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1994-10-11
Spill Record Last Update:	2017-05-15
Spiller Name:	Not reported
Spiller Company:	NYC HOUSING AUTHORITY
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"10/3/08: Spill transferred from J. Kolleeney to J.Kann. 10/09/08: J.kann - Met with NYCHA and their consultant (Prefferred Environmental) on October 3 to discuss requirements of the site. Proposed and agreed to the installation of 5 borings (collection of gw and soil from each) and 1 additional wells (3 wells remains on site, 2 with product). Work Plan will be submitted shortly. 11/24/08: J.Kann - WP submitted on 11/19/08 5/25/12: J.Kann - assigned priority P0 to site as a part of monthly report tracking. 4/27/16: J.Kann email sent on 6/20/14: Yelena- Based on the Langan site investigation report of 2009 (report), product was detected at the referenced site in MW-1 and MW-3. According to the recommendations in the report, product gauging and removal should be prepared on a monthly basis. If any work has been done in the last few years, please update me. If no work has been done, please have your staff gauge the two wells containing product using the gauging methods used at Seth Low Houses. Once product thickness is determined, please vacuum out the wells and continue gauging and product removal on a monthly basis thereafter and have quarterly reports prepared and submitted to the Department. If free phase product is no longer present at the site, please let me know. - Jennifer November 2009 SIR by Langan DEcDoced. 5/12/17: J.Kann - visited site today. Wells were gauged and only water detected. MW-1 did have thick weathered 6 oil on the side of it that stuck to the probe. This well was only 2 inches in diameter. Given that no dissolved phase was detected and no product at the groundwater interface, old tanks were removed over 15 years ago and no other source present, spill closed. Email sent to NYCHA."
Remarks:	"CONTAMINATED SOIL FOUND DURING TANK PULL. SOIL BEING STOCKPILED - SAMPLES TAKEN FOR LAB ANALYSIS. See 9300549 and 9315476. George Breen."

All TTF:

Facility ID:	9409078
Spill Number:	9409078
Spill Tank Test:	1543225
Site ID:	145673
Tank Number:	Not reported
Tank Size:	0
Material:	0063A
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported

DYCKMAN HOUSES -NYCHA (Continued) **S104073520**

Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	145673
Operable Unit ID:	1003087
Operable Unit:	01
Material ID:	378506
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Site ID:	145673
Operable Unit ID:	1003087
Operable Unit:	01
Material ID:	378507
Material Code:	0063A
Material Name:	unknown hazardous material
Case No.:	Not reported
Material FA:	Hazardous Material
Quantity:	.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

AU390 **101-109 POST AVE/MANHATTA** **NY LTANKS** **S104275533**
East **101-109 POST AVENUE** **N/A**
1/4-1/2 **NEW YORK CITY, NY**
0.440 mi.
2324 ft. **Site 2 of 2 in cluster AU**

Relative:
Lower

Actual:
20 ft.

LTANKS:

Facility ID:	8808715
Site ID:	330280
Closed Date:	1989-02-23
Spill Number:	8808715
Spill Date:	1989-02-06
Spill Cause:	Tank Overfill
Spill Source:	Tank Truck
Spill Class:	Not reported
Cleanup Ceased:	1989-02-23
SWIS:	3101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	1989-02-06
CID:	Not reported

101-109 POST AVE/MANHATTA (Continued) **S104275533**

Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1989-02-07
Spill Record Last Update:	1989-03-02
Spiller Name:	Not reported
Spiller Company:	VIJAX CORP
Spiller Address:	210 VARRICK AVENUE
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	265682
DEC Memo:	""
Remarks:	"OIL SPILLED ONTO PAVEMENT IN ALLEY WAY, SPEEDY DRY USED, MILRO SERVICES INC TO FINISH CLEAN UP."

All Materials:

Site ID:	330280
Operable Unit ID:	925109
Operable Unit:	01
Material ID:	453483
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AW391 **603 WEST 191ST ST** **NY LTANKS** **S102672345**
South **603 WEST 191ST ST** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.441 mi.
2331 ft. **Site 2 of 2 in cluster AW**

Relative:
Higher

Actual:
213 ft.

LTANKS:

Facility ID:	9312511
Site ID:	129730
Closed Date:	2003-12-15
Spill Number:	9312511
Spill Date:	1994-01-24
Spill Cause:	Tank Overfill
Spill Source:	Non Major Facility > 1,100 gal
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	1994-01-24
CID:	Not reported

603 WEST 191ST ST (Continued) **S102672345**

Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1994-01-28
Spill Record Last Update:	2003-12-15
Spiller Name:	Not reported
Spiller Company:	M & B TRUCKING
Spiller Address:	1081 VIELE AVE.
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	111828
DEC Memo:	""
Remarks:	"SUSPECT TANK OVERFILL - CALLED BACK A.L. EASTMOND (MARK) ST NICHOLS - M&B TRUCKING IS PAYING FOR THE CLEAN UP - GAUGE IS BROKEN, OIL IN VAULT OVERFILLED TANK AND BACKYARD OIL IN VAULT AROUND TANK, MANW"

All Materials:

Site ID:	129730
Operable Unit ID:	991148
Operable Unit:	01
Material ID:	387939
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	100.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

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392 NE 1/4-1/2 0.442 mi. 2335 ft.

677 WEST 204TH ST
677 WEST 204TH ST
MANHATTAN, NY

NY LTANKS **S103517603**
NY AST **N/A**

Relative: Higher

Actual: 51 ft.

LTANKS:

Facility ID:	9711069
Site ID:	141748
Closed Date:	1998-01-02
Spill Number:	9711069
Spill Date:	1998-01-02
Spill Cause:	Tank Overfill
Spill Source:	Commercial Vehicle
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	SMMARTIN
Referred To:	Not reported
Reported to Dept:	1998-01-02

677 WEST 204TH ST (Continued) **S103517603**

CID:	205
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1998-01-02
Spill Record Last Update:	2006-06-29
Spiller Name:	CALLER
Spiller Company:	T & S TRUCKING
Spiller Address:	53 2ND AVENUE
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	121007
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MARTINKAT "
Remarks:	"DRIVER OVERFILLED TANK."

All Materials:

Site ID:	141748
Operable Unit ID:	1053944
Operable Unit:	01
Material ID:	329333
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	4.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-203793
Program Type:	PBS
UTM X:	590731.02638
UTM Y:	4524622.74858
Expiration Date:	08/24/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	7052
Affiliation Type:	Facility Owner
Company Name:	IADA REALTY CORP
Contact Type:	MANAGING AGENT
Contact Name:	JULISA SANTANA
Address1:	C/O DBL-122 EAST 42ND STREET SUITE 1103
Address2:	Not reported
City:	NEW YORK CITY

677 WEST 204TH ST (Continued) **S103517603**

State:	NY
Zip Code:	10168
Country Code:	001
Phone:	(212) 661-8570
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	2012-08-30

Site Id:	7052
Affiliation Type:	Mail Contact
Company Name:	IADA REALTY CORP
Contact Type:	Not reported
Contact Name:	JULISA SANTANA
Address1:	% LEMLE & WOLFF INC.
Address2:	5925 BROADWAY
City:	BRONX
State:	NY
Zip Code:	10463
Country Code:	001
Phone:	(718) 884-7676
EMail:	JULISSA@LEMLEWOLFF.COM
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	2012-08-30

Site Id:	7052
Affiliation Type:	Facility Operator
Company Name:	677 WEST 204TH ST
Contact Type:	Not reported
Contact Name:	BRIAN SALMON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 569-3714
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	7052
Affiliation Type:	Emergency Contact
Company Name:	IADA REALTY CORP
Contact Type:	Not reported
Contact Name:	DBL OPERATING CORP
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 661-8570
EMail:	Not reported
Fax Number:	Not reported

677 WEST 204TH ST (Continued) **S103517603**

Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 001
Tank Id: 18521
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
K01 - Spill Prevention - Catch Basin
L09 - Piping Leak Detection - Exempt Suction Piping
J02 - Dispenser - Suction Dispenser

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 03/05/1915
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: DMMOLOUG
Last Modified: 04/14/2017
Material Name: Not reported

AX393 **APT BLDG/COMMERCIAL PROPERTY** **NY LTANKS** **S102662996**
South **569 WEST 192ND ST** **NY Spills** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.447 mi.
2361 ft. **Site 2 of 2 in cluster AX**

Relative:
Higher

Actual:
223 ft.

LTANKS:

Facility ID: 9702023
Site ID: 108659
Closed Date: 1997-05-16
Spill Number: 9702023
Spill Date: 1997-05-16
Spill Cause: Tank Overfill
Spill Source: Tank Truck
Spill Class: C4
Cleanup Ceased: Not reported
SWIS: 3101
Investigator: SMMARTIN
Referred To: Not reported

APT BLDG/COMMERCIAL PROPERTY (Continued) **S102662996**

Reported to Dept:	1997-05-16
CID:	312
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1997-05-16
Spill Record Last Update:	1997-05-19
Spiller Name:	JANET MATOS
Spiller Company:	CASTLE OIL
Spiller Address:	290 LOCUST AVE
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	95475
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MARTINKAT "
Remarks:	"driver overfilled the tank spilling 4-5 gal onto sidewalk from vent pipe - cleaned up"

All Materials:

Site ID:	108659
Operable Unit ID:	1044632
Operable Unit:	01
Material ID:	334956
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5.00
Units:	G
Recovered:	5.00
Oxygenate:	Not reported

SPILLS:

Facility ID:	0905967
Facility Type:	ER
Spill Number:	0905967
DER Facility ID:	95475
Site ID:	418262
DEC Region:	2
Closed Date:	2009-10-02
Spill Cause:	Equipment Failure
Spill Class:	C3
SWIS:	3101
Spill Date:	2009-08-21
Investigator:	SFRAHMAN
Referred To:	Not reported
Reported to Dept:	2009-08-21
CID:	Not reported
Water Affected:	Not reported

APT BLDG/COMMERCIAL PROPERTY (Continued) **S102662996**

Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2009-08-21
Spill Record Last Update:	2009-10-02
Spiller Name:	ALICIA
Spiller Company:	APT BLDG/COMMERCIAL PROPERTY
Spiller Address:	569 WEST 192ND ST
Spiller Company:	999
Contact Name:	DIANA PARKER
DEC Memo:	"On site super/manager Alicia 914-441-2806 PBS # 2-277789 ***PBS still lists former owner*** Property was sold Dec.22, 2005 and new owner is: Lawrence Realty - 718-599-2047 (let ring 20 times) 150 North 9th St Brooklyn, NY 11211 Manager: Daniel Andrejczuk 08/24/09 I responded to the site being directed by RSE.A 3,000 gallon vaulted AST leaking slowly in the vault.Oil escaped out of the vault through the bottom of the vault.They put down plenty of speedy dry under the tank and outside of the vault to prevent oil migration.I net onsite manager Alicia and asked her to have a contractor immediately to empty the tank. She said they hired ABC tank and ABC will empty the tank and clean the spill Monday. I told her that tank needs to be emptied immediately as it was leaking actively.She tried to call her office and informed me that PTC will be at the scene in the evening to empty the tank. She left the scene without saying anything and never picked up the phone again.Being failed to inspect the boiler room, I called PTC and they confirmed me that crews are enroute to the site.I asked them to inspect the boiler room also to look for any drain/cracks.This morning i called PTC again and they told me the tank was emptied and PTC will be doing the clean up. Spill clean up letter was sent to(via fax also @718-599-0046) Lawrence Street Corp. 150 North 9th Street Brooklyn, NY 11211 Attn: Daniel Andrejczuk (sr) 09/02/09 I spoke with Alicia today and she told me that the spill has not been cleaned up yet, they hired a new company to do the clean up but could not give me the name of the company.(sr) 10/02/09 Rec'd closure report.Clean up was done by Enviro Waste. Disposal manifest and pictures of cleaned floor was provided.Report in edocs.(sr)"
Remarks:	"LEAKING 3000 GALLON TANK ABOUT 50 GALLONS SPILLED TO THE BASEMENT FLOOR. CLEAN UP PENDING."

All Materials:

Site ID:	418262
Operable Unit ID:	1174448
Operable Unit:	01
Material ID:	2166803
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50.00
Units:	G
Recovered:	50.00
Oxygenate:	Not reported

BA394 **CON EDISON** **NY LTANKS** **S103517650**
ENE **204 SHERMAN AVE** **NY AST** **N/A**
1/4-1/2 **NEW YORK, NY 10034** **NY MANIFEST**
0.448 mi.
2367 ft. **Site 1 of 2 in cluster BA**

Relative:
Lower

Actual:
21 ft.

LTANKS:

Facility ID:	8800633
Site ID:	155065
Closed Date:	1992-11-02
Spill Number:	8800633
Spill Date:	1988-04-20
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C4
Cleanup Ceased:	1992-11-02
SWIS:	3101
Investigator:	BATTISTA
Referred To:	Not reported
Reported to Dept:	1988-04-20
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1988-04-25
Spill Record Last Update:	1994-05-12
Spiller Name:	Not reported
Spiller Company:	ST.MATHEW LUTHERAN SCHOOL
Spiller Address:	204 SHERMAN AVE
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	131432
DEC Memo:	""
Remarks:	"15K TANK SYSTEM FAILED PETRO TITE, PRODUCT LEVEL WOULDN'T HOLD IN STANDPIPE. CONTACT: MICHAEL WILLIAMS (212)- 567-2699."

All TTF:

Facility ID:	8800633
Spill Number:	8800633
Spill Tank Test:	1533700
Site ID:	155065
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills

CON EDISON (Continued) **S103517650**

Last Modified Date: Not reported

All Materials:

Site ID:	155065
Operable Unit ID:	917631
Operable Unit:	01
Material ID:	459811
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-271802
Program Type:	PBS
UTM X:	590956.99963
UTM Y:	4524394.34023
Expiration Date:	08/08/2021
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	11486
Affiliation Type:	Mail Contact
Company Name:	BRONSTEIN PROPERTIES, LLC
Contact Type:	Not reported
Contact Name:	JOE MASINO
Address1:	108-18 QUEENS BLVD SUITE, 302
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 261-5235
EMail:	CAMILLE@BRONSTEINPROPERTIES.COM
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-08-25

Site Id:	11486
Affiliation Type:	Facility Operator
Company Name:	INWOOD 204, LLC
Contact Type:	Not reported
Contact Name:	BARRY RUDOFSKY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001

CON EDISON (Continued) **S103517650**

Phone:	(917) 975-0584
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-09-08

Site Id:	11486
Affiliation Type:	Emergency Contact
Company Name:	INWOOD 204, LLC
Contact Type:	Not reported
Contact Name:	BARRY RUDOFSKY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 261-5235
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-09-08

Site Id:	11486
Affiliation Type:	Facility Owner
Company Name:	INWOOD 204, LLC
Contact Type:	DIRECTOR OF PROPERTY MGT
Contact Name:	JOE MASINO
Address1:	108-18 QUEENS BLVD SUITE, 302
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 261-5235
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2016-09-08

Tank Info:

Tank Number:	001
Tank Id:	39421
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None

CON EDISON (Continued) **S103517650**

	I04 - Overfill - Product Level Gauge (A/G)
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Tank Converted to Non-Regulated Use
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	08/01/1999
Register:	True
Modified By:	TRANSLAT
Last Modified:	04/14/2017
Material Name:	Not reported

Tank Number:	01
Tank Id:	9149
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

	G02 - Tank Secondary Containment - Vault (w/access)
	H00 - Tank Leak Detection - None
	L09 - Piping Leak Detection - Exempt Suction Piping
	I04 - Overfill - Product Level Gauge (A/G)
	B00 - Tank External Protection - None
	C00 - Pipe Location - No Piping
	F00 - Pipe External Protection - None
	K00 - Spill Prevention - None
	A00 - Tank Internal Protection - None
	D01 - Pipe Type - Steel/Carbon Steel/Iron
	J02 - Dispenser - Suction Dispenser
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1929
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMPOKRZY
Last Modified:	04/14/2017
Material Name:	Not reported

Affiliation Records:

Site Id:	21751
Affiliation Type:	Facility Owner
Company Name:	FIRST SHERMAN CORP.
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	PO BOX 794, BOWLING GREEN STATI0N

CON EDISON (Continued) **S103517650**

Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10004
Country Code:	001
Phone:	(212) 837-4800
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	21751
Affiliation Type:	Mail Contact
Company Name:	FIRST SHERMAN CORP.
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	PO BOX 794
Address2:	BOWLING GREEN STATION
City:	NEW YORK
State:	NY
Zip Code:	10004-0794
Country Code:	001
Phone:	(212) 837-4800
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	21751
Affiliation Type:	Facility Operator
Company Name:	204 SHERMAN AVENUE
Contact Type:	Not reported
Contact Name:	JOSE SANCHEZHECTOR PICHARDO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 837-4800
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	21751
Affiliation Type:	Emergency Contact
Company Name:	FIRST SHERMAN CORP.
Contact Type:	Not reported
Contact Name:	ANDRES REYNOSO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 304-8526

CON EDISON (Continued) **S103517650**

EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001
Tank Id:	39421
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Tank Converted to Non-Regulated Use
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	08/01/1999
Register:	True
Modified By:	TRANSLAT
Last Modified:	04/14/2017
Material Name:	Not reported

Tank Number:	01
Tank Id:	9149
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

G02 - Tank Secondary Containment - Vault (w/access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser

Tank Location:	1

CON EDISON (Continued) **S103517650**

Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1929
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMPOKRZY
Last Modified:	04/14/2017
Material Name:	Not reported

NY MANIFEST:

Country:	USA
EPA ID:	NYP004530937
Facility Status:	Not reported
Location Address 1:	204 SHERMAN AVE
Code:	BP
Location Address 2:	SB 46194
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10034
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004530937
Mailing Name:	CON EDISON
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PLACE 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	05/14/2014
Trans1 Recv Date:	05/14/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/20/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004530937
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105

CON EDISON (Continued) **S103517650**

TSDF ID 2:	Not reported
Manifest Tracking Number:	002421940GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	2000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

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395 SSW 1/4-1/2 0.456 mi. 2410 ft. | **TERRACE REALTY ASSOCIATES** | **NY LTANKS** | **S102672580**
45 WADSWORTH TERRACE | **N/A**
MANHATTAN, NY

Relative: Higher

Actual: 180 ft.

LTANKS:

Facility ID:	9406973
Site ID:	165486
Closed Date:	1994-08-23
Spill Number:	9406973
Spill Date:	1994-08-23
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	1994-08-23
SWIS:	3101
Investigator:	SMMARTIN
Referred To:	Not reported
Reported to Dept:	1994-08-23
CID:	Not reported
Water Affected:	Not reported

TERRACE REALTY ASSOCIATES (Continued) **S102672580**

Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1994-10-21
Spill Record Last Update:	2004-09-30
Spiller Name:	Not reported
Spiller Company:	CASTLE OIL
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	139485
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MARTINKAT "
Remarks:	"SPILL ON PAVEMENT-AT FILL- SPILLER DOING CLEANUP"

All Materials:

Site ID:	165486
Operable Unit ID:	1004395
Operable Unit:	01
Material ID:	379993
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

BA396 **119 ZECNILYEA AVE** **NY LTANKS** **S102672100**
ENE **119 ZECNILYEA AVE** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.460 mi.
2430 ft. **Site 2 of 2 in cluster BA**

Relative:
Lower

Actual:
24 ft.

LTANKS:

Facility ID:	9212593
Site ID:	200834
Closed Date:	1993-02-06
Spill Number:	9212593
Spill Date:	1993-02-06
Spill Cause:	Tank Overfill
Spill Source:	Tank Truck
Spill Class:	C4
Cleanup Ceased:	1993-02-06
SWIS:	3101
Investigator:	SJMILLER
Referred To:	Not reported
Reported to Dept:	1993-02-06
CID:	Not reported
Water Affected:	Not reported

119 ZECNILYEA AVE (Continued) **S102672100**

Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1993-02-24
Spill Record Last Update:	2004-09-30
Spiller Name:	Not reported
Spiller Company:	MYSTIC TRANSPORT
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	167105
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MILLER "
Remarks:	"MYSTIC DRIVER DELIVERY OF FUEL-FAULTY GAGE"

All Materials:

Site ID:	200834
Operable Unit ID:	979614
Operable Unit:	01
Material ID:	402431
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	6.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

BB397 **TTF** **NY LTANKS** **U003395621**
East **266-272 NAGLE AVE** **NY AST** **N/A**
1/4-1/2 **NEW YORK, NY**
0.464 mi.
2448 ft. **Site 1 of 3 in cluster BB**

Relative:
Lower

Actual:
18 ft.

LTANKS:

Facility ID:	1012487
Site ID:	446423
Closed Date:	2012-01-24
Spill Number:	1012487
Spill Date:	2011-03-15
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	D4
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	2011-03-15
CID:	Not reported
Water Affected:	Not reported

TTF (Continued) **U003395621**

Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2011-03-15
Spill Record Last Update:	2012-01-24
Spiller Name:	JOHN
Spiller Company:	UNKNOWN
Spiller Address:	266-272 NAGLE AVE
Spiller County:	999
Spiller Contact:	JOHN
Spiller Phone:	(718) 882-3200
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	401257
DEC Memo:	"On 3/22/2011 several lines were tightened and the system was retested and passed. No contamination was found."
Remarks:	"3000g"

All Materials:

Site ID:	446423
Operable Unit ID:	1196775
Operable Unit:	01
Material ID:	2193101
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-600418
Program Type:	PBS
UTM X:	591003.89594
UTM Y:	4524146.46796
Expiration Date:	01/14/2020
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	22400
Affiliation Type:	Mail Contact
Company Name:	266 LLC
Contact Type:	Not reported
Contact Name:	GJOVALIN GJONAJ
Address1:	280 EAST 204TH STREET
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10467

TTF (Continued) **U003395621**

Country Code:	001
Phone:	(718) 882-3200
EMail:	GJOVALINGJONAJ@AOL.COM
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-01-23

Site Id:	22400
Affiliation Type:	Facility Operator
Company Name:	266-272 NAGLE AVE
Contact Type:	Not reported
Contact Name:	FARO SYLA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 490-8343
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2014-04-01

Site Id:	22400
Affiliation Type:	Emergency Contact
Company Name:	266 LLC
Contact Type:	Not reported
Contact Name:	JOHN GJONAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 882-3200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2014-04-01

Site Id:	22400
Affiliation Type:	Facility Owner
Company Name:	266 LLC
Contact Type:	AUTHORIZED REPRESENTATIVE
Contact Name:	STUART N. SCHWARTS
Address1:	280 EAST 204TH STREET
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10467
Country Code:	001
Phone:	(718) 882-3200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2015-01-23

TTF (Continued) **U003395621**

Tank Info:

Tank Number:	001
Tank Id:	42584
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
B00 - Tank External Protection - None
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
I04 - Overfill - Product Level Gauge (A/G)
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	10/01/1988
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NTFREEMA
Last Modified:	04/14/2017
Material Name:	Not reported

398
SSW
1/4-1/2
0.466 mi.
2460 ft.

VINCENT GALLO #2362
4435 BROADWAY
NEW YORK, NY 10040

NY LTANKS **U000396228**
NY UST **N/A**

Relative:
Higher

Actual:
82 ft.

LTANKS:

Facility ID:	8504002
Site ID:	92178
Closed Date:	2009-03-20
Spill Number:	8504002
Spill Date:	1986-02-14
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	MJHAGGER
Referred To:	Not reported
Reported to Dept:	1986-02-14
CID:	Not reported
Water Affected:	NWB

VINCENT GALLO #2362 (Continued) **U000396228**

Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1992-05-18
Spill Record Last Update:	2009-03-20
Spiller Name:	JOANNE WALLACH
Spiller Company:	EXXONMOBIL
Spiller Address:	3225 GALLOWS ROAD
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	82791
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was ROMMEL This spill case was reassigned from DEC (Sigona) to Rommel on 02/10/2004. Bureau B, unassigned, due to low priority. Transferred from R-2 on April 27, 2005. Formerly R-2, unassigned. 8/15/07 - Haggerty - Assumed management of site 10/10/07 - Haggerty - approved Subsurface Investigation Work Plan 11/19/07 - Haggerty - spoke with Jake Lauford, Esq. (212-422-8500) who represents the owner of RG Ortiz Funeral. The current funeral parlor and parking garage sit on the former Exxon gas station. Kleinfelder needs access to install 1 MW on-site, 3 more MW's are on the adjacent sidewalks. I assured him Kleinfelder is a competent consultant and we will do our best to limit any inconvience to the property and business. 1/3/08 - Haggerty - spoke with Shan Zuidema from Kleinfelder (845-567-6530). Property owner is requiring all work be done at night. Shan and I agree it isn't safe to have personnel working during January or February at night. Implementation of work plan will not proceed until March. 9/10/08 - Haggerty: Spoke with ExxonMobil/ Kleinfelder concerning the work plan. The current owner of the site still will not grant access to install the one on-site well. The other 3 wells are in the sidewalk. PM agreed to remove the on-site well from the investigation. 9/24/08 - Haggerty: PM on-site for the installation of MW-1. Slight staining encountered at the water table interface. MW-2 and MW-3 installed with no evidence of contamination. 1/02/09 - Haggerty: SIR reviewed, no soil contamination above standard. MW-1 Total BTEX 16ppb. PM would have closed spill at that time, but the dissolved lead concentrations in groundwater were elevated (810ppb). PM required groundwater sampling for RCRA 8 metals to see if this is a localized condition from the native soil or organic lead from the previous use of the site as a gas station. 3/20/09 - Haggerty: reviewed SIR Addendum, all RCRA 8 metals below standard. Most likely, turbidity of the original samples caused the elevated lead levels. This time, Kleinfelder used low-flow technique to collect the gw samples. The last samples were collected with a hand bailer. Spill closed"
Remarks:	"DEC INVESTIGATING, Product REMOVED AND THE TANK WAS TAKEN OUT OF SERVICE"

All TTF:

Facility ID:	8504002
Spill Number:	8504002
Spill Tank Test:	1529818

VINCENT GALLO #2362 (Continued) **U000396228**

Site ID:	92178
Tank Number:	Not reported
Tank Size:	0
Material:	0009
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	92178
Operable Unit ID:	897444
Operable Unit:	01
Material ID:	479828
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

UST:

Id/Status:	2-188476 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	N/A
UTM X:	589957.66874
UTM Y:	4523328.80046
Site Type:	Unknown

Affiliation Records:

Site Id:	5705
Affiliation Type:	Facility Owner
Company Name:	EXXON COMPANY USA
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	4550 DACOMA STREET
Address2:	Not reported
City:	HOUSTON
State:	TX
Zip Code:	77092
Country Code:	001
Phone:	(800) 992-3647
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	2007-04-25

VINCENT GALLO #2362 (Continued) **U000396228**

Site Id:	5705
Affiliation Type:	Mail Contact
Company Name:	EXXON COMPANY USA
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	4550 DACOMA STREET
Address2:	Not reported
City:	HOUSTON
State:	TX
Zip Code:	77092
Country Code:	001
Phone:	(800) 992-3647
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	2007-04-25

Site Id:	5705
Affiliation Type:	Emergency Contact
Company Name:	EXXON COMPANY, USA
Contact Type:	Not reported
Contact Name:	EXXON COMPANY USA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(800) 992-3647
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	2007-04-25

Site Id:	5705
Affiliation Type:	Facility Operator
Company Name:	VINCENT GALLO #2362
Contact Type:	Not reported
Contact Name:	VIN J AND VIN J GALLO BR
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(000) 567-9404
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001
Tank ID:	40204
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91

VINCENT GALLO #2362 (Continued) **U000396228**

Capacity Gallons:	550
Install Date:	12/01/1967
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	9999
Common Name of Substance:	Other
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None

Tank Number:	002
Tank ID:	40205
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1967
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	9999
Common Name of Substance:	Other
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None

VINCENT GALLO #2362 (Continued) **U000396228**

Tank Number:	003
Tank ID:	40206
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1967
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	9999
Common Name of Substance:	Other
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None

Tank Number:	004
Tank ID:	40207
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1967
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	9999
Common Name of Substance:	Other
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None

VINCENT GALLO #2362 (Continued) **U000396228**

I00 - Overfill - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None

Tank Number:	005
Tank ID:	40208
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1967
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	9999
Common Name of Substance:	Other
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None

Tank Number:	006
Tank ID:	40209
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1967
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

VINCENT GALLO #2362 (Continued) **U000396228**

Equipment Records:

F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
H00 - Tank Leak Detection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None

Tank Number:	007
Tank ID:	40210
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1967
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None

Tank Number:	008
Tank ID:	40211
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1967
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	9999
Common Name of Substance:	Other

VINCENT GALLO #2362 (Continued) **U000396228**

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None

Tank Number: 009
Tank ID: 40212
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 12/01/1967
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
I00 - Overfill - None
H00 - Tank Leak Detection - None
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None

Tank Number: 010
Tank ID: 40213
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 12/01/1967
Date Tank Closed: Not reported

VINCENT GALLO #2362 (Continued) **U000396228**

Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None

Tank Number:	011
Tank ID:	40214
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1967
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None

399 NE 1/4-1/2 0.491 mi. 2595 ft. | **THE DERMOT COMPANY**
121 SEAMAN AVE
NEW YORK, NY | **NY LTANKS** | **S109064289**
N/A

Relative: Higher

Actual: 55 ft.

LTANKS:

Facility ID:	0800992
Site ID:	396843
Closed Date:	2011-05-06
Spill Number:	0800992
Spill Date:	2008-04-24
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	3101
Investigator:	bkfalvey
Referred To:	Not reported
Reported to Dept:	2008-04-24
CID:	444
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2008-04-24
Spill Record Last Update:	2011-05-06
Spiller Name:	CARMEN SANTIAGO
Spiller Company:	APART
Spiller Address:	121 SEEMAN AVE
Spiller County:	001
Spiller Contact:	CARMEN SANTIAGO
Spiller Phone:	(646) 673-6714
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	346314
DEC Memo:	"5/2/08 bf: This tank is not registered. I called Carmen Santiago, property manager, (646)673-6714 and she confirmed that the tank is nort registered. I notified her that they are in violation for not registering the tank. I told her I will be sending a ttf letter today and include an application, but she should register the tank asap. Sent ttf letter to; Carmen Santiago The Dermot Company 1775 Broadway, Suite 510 New York, NY 10019 5/6/11 Today received letter and passing ttt. Tank failure was due to vent line. No evidemce of contamination found. NFA. bf"
Remarks:	"DRY LEAK"

All TTF:

Facility ID:	0800992
Spill Number:	0800992
Spill Tank Test:	2453594
Site ID:	396843
Tank Number:	Not reported
Tank Size:	5000
Material:	0001
EPA UST:	Not reported
UST:	True

THE DERMOT COMPANY (Continued) **S109064289**

Cause:	03
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified Date:	Not reported

All Materials:

Site ID:	396843
Operable Unit ID:	1153812
Operable Unit:	01
Material ID:	2144584
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

BB400 **38-52, 38-56 10TH AVE** **NY LTANKS** **S102672294**
East **38-52, 38-56 10TH AVE** **N/A**
1/4-1/2 **MANHATTAN, NY**
0.495 mi.
2614 ft. **Site 2 of 3 in cluster BB**

Relative:
Lower

Actual:
20 ft.

LTANKS:

Facility ID:	9311497
Site ID:	79206
Closed Date:	1993-12-24
Spill Number:	9311497
Spill Date:	1993-12-24
Spill Cause:	Tank Overfill
Spill Source:	Private Dwelling
Spill Class:	C3
Cleanup Ceased:	1993-12-24
SWIS:	3101
Investigator:	CAMMISA
Referred To:	Not reported
Reported to Dept:	1993-12-24
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1993-12-28
Spill Record Last Update:	2003-08-08
Spiller Name:	Not reported
Spiller Company:	COASTAL OIL
Spiller Address:	31-70 COLLEGE PT BLVD.

38-52, 38-56 10TH AVE (Continued) **S102672294**

Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	73632
DEC Memo:	""
Remarks:	"TANK OVERFILLED FROM FAULTY GAUGE READING - NO OTHER AGENCIES - OIL CAME OUT VENT - BO OTHER AGENCIES - (COASTAL CLEANED UP W/SP)."

All Materials:

Site ID:	79206
Operable Unit ID:	993381
Operable Unit:	01
Material ID:	390532
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

BB401 **3852-6 10TH AVE/RAMIERO** **NY LTANKS** **S106703594**
East **3852-3856 TENTH AVE** **N/A**
1/4-1/2 **NEW YORK, NY**
0.495 mi.
2614 ft. **Site 3 of 3 in cluster BB**

Relative:
Lower

Actual:
20 ft.

LTANKS:

Facility ID:	9110175
Site ID:	204008
Closed Date:	1991-12-31
Spill Number:	9110175
Spill Date:	1991-12-27
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	Not reported
Cleanup Ceased:	1991-12-31
SWIS:	3101
Investigator:	SULLIVAN
Referred To:	Not reported
Reported to Dept:	1991-12-27
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1992-01-08
Spill Record Last Update:	2004-05-19
Spiller Name:	Not reported
Spiller Company:	COASTAL
Spiller Address:	Not reported

3852-6 10TH AVE/RAMIERO (Continued) **S106703594**

Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	169640
DEC Memo:	""
Remarks:	"COASTAL TEAM CONTAINING, MILRO TEAM ENROUTE TO CLEAN."

All Materials:

Site ID:	204008
Operable Unit ID:	960173
Operable Unit:	01
Material ID:	567547
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	300.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

402
SSE
1/2-1
0.791 mi.
4176 ft.

NYCDGS - PUBLIC SCHOOL IS 229X
275 HARLEM RIVER PARK BRIDGE
BRONX, NY 10453

RCRA-SQG **1001119588**
NY SHWS **NYR000028761**
FINDS
ECHO
NY MANIFEST

Relative:
Lower

Actual:
16 ft.

RCRA-SQG:

Date form received by agency:	01/01/2007
Facility name:	NYCDGS - PUBLIC SCHOOL IS 229X
Facility address:	275 HARLEM RIVER PARK BRIDGE BRONX, NY 10453
EPA ID:	NYR000028761
Mailing address:	HARLEM RIVER PARK BRIDGE BRONX, NY 10453
Contact:	Not reported
Contact address:	HARLEM RIVER PARK BRIDGE BRONX, NY 10453
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NYC DEPT OF GENERAL SERVICES
Owner/operator address:	MUNICIIPAL BLDG 1 CENTER ST NEW YORK, NY 10007
Owner/operator country:	US
Owner/operator telephone:	212-669-8709

NYCDGS - PUBLIC SCHOOL IS 229X (Continued) **1001119588**

Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Owner/operator name: NYC DEPT OF GENERAL SERVICES
Owner/operator address: MUNICIIPAL BLDG 1 CENTER ST
NEW YORK, NY 10007
Owner/operator country: US
Owner/operator telephone: 212-669-8709
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: NYCDGS - PUBLIC SCHOOL IS 229X
Classification: Small Quantity Generator

Date form received by agency: 07/08/1999
Site name: NYCDGS - PUBLIC SCHOOL IS 229X
Classification: Not a generator, verified

Date form received by agency: 09/04/1996
Site name: NYCDGS - PUBLIC SCHOOL IS 229X
Classification: Small Quantity Generator

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

NYCDGS - PUBLIC SCHOOL IS 229X (Continued) **1001119588**

Violation Status: No violations found

SHWS:

Program: HW
Site Code: 57954
Classification: N
Region: 2
Acres: Not reported
HW Code: 203011
Record Add: 05/21/2002
Record Upd: 04/22/2005
Updated By: DMMOLOUG
Site Description: The site did not qualify for addition to the Registry of Inactive Hazardous Disposal Sites
Env Problem: Not reported
Health Problem: Not reported
Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: Not reported
Record Upd: Not reported
Updated By: Not reported
Own Op: Not reported
Sub Type: Not reported
Owner Name: Not reported
Owner Company: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Country: Not reported
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported
Updated By: Not reported

FINDS:

Registry ID: 110004528093

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

NYCDGS - PUBLIC SCHOOL IS 229X (Continued) **1001119588**

corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1001119588
Registry ID:	110004528093
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110004528093

NY MANIFEST:

Country:	USA
EPA ID:	NYR000028761
Facility Status:	Not reported
Location Address 1:	275 HARLEM RIVER PARK BRIDGE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	BRONX
Location State:	NY
Location Zip:	10453
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000028761
Mailing Name:	NYSCDGS - PUBLIC SCHOOL IS 229X
Mailing Contact:	JOHN BLAKE/RANDI SMITH
Mailing Address 1:	123 MAIN STREET
Mailing Address 2:	Not reported
Mailing City:	WHITE PLAINS
Mailing State:	NY
Mailing Zip:	10601
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9146816384

NY MANIFEST:

Document ID:	NYG5226462
Manifest Status:	Not reported
seq:	Not reported
Year:	2005
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	01/06/2005
Trans1 Recv Date:	01/06/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/06/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000028761
Trans1 EPA ID:	AD67951
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD049178296
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported

NYCDGS - PUBLIC SCHOOL IS 229X (Continued) **1001119588**

Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F003 - UNKNOWN
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	14000
Units:	P - Pounds
Number of Containers:	035
Container Type:	TP - Tanks, portable
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00

Click this hyperlink while viewing on your computer to access
1 additional NY_MANIFEST: record(s) in the EDR Site Report.

403
East
1/2-1
0.960 mi.
5068 ft.

CON EDISON - KINGSBRIDGE STATION MGP **EDR MGP** **1008407870**
BLOCK 3236, LOT 25 AND BLOCK 3236 LOT 45 **N/A**
BRONX, NY 10468

Relative:
Lower

Actual:
33 ft.

Manufactured Gas Plants:
No additional information available

Count: 15 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BRONX	S109208083	208385; W/S BROADWAY & SWC OF W261	W/S BROADWAY & SWC OF W261 STR		NY Spills
BRONX	S102238632	EAST BROADWAY	EAST BROADWAY		NY Spills
BRONX	S112148802	VAN COURTLAND STADIUM PARK TTF	BROADWAY AND VAN COURTLAND SOU		NY LTANKS
BRONX	S102672713	1821 FAIRVIEW AVENUE	1821 FAIRVIEW AVENUE		NY LTANKS
BRONX	S105841883	SANTILLI LAND DEVELOPMENT CORP.	WEST FORDHAM ROAD @ HARLEM RIV	10468	NY SWF/LF
BRONX	S117269634	APT BUILDING	360 RIVERSIDE DRIVE		NY LTANKS
NEW YORK	1006810569	NYCT-191ST STREET & BROADWAY	191ST STREET & BROADWAY	10040	RCRA-CESQG, NY MANIFEST
NEW YORK	1016305907	NYCT-191ST STREET & BROADWAY	191ST STREET & BROADWAY	10040	FINDS, ECHO
NEW YORK	S102672058	76TH ST BET. BROADWAY	76TH ST BET BROADWAY		NY LTANKS
NEW YORK	1016353655	NYC DOT - BROADWAY BRIDGE	BROADWAY BTWN W 220TH ST AND W		FINDS
NEW YORK	S110307223	217309; MANHATTAN COLLEGE PKWY AND	MANHATTAN COLLEGE PKWY AND BRO		NY Spills
NEW YORK COUNTY	S109208276	205136; BROADWAY	BROADWAY		NY Spills
NEW YORK COUNTY	S109208260	207938; BROADWAY	BROADWAY		NY Spills
NEW YORK COUNTY	S109207878	205549; W BROADWAY	W BROADWAY		NY Spills
NEW YORK COUNTY	S109207901	205923; W/S W. BROADWAY 23" NNC MU	W/S W. BROADWAY 23" NNC MURRY		NY Spills

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 05/30/2017
Date Data Arrived at EDR: 06/08/2017
Date Made Active in Reports: 09/15/2017
Number of Days to Update: 99

Source: EPA
Telephone: N/A
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 05/30/2017
Date Data Arrived at EDR: 06/09/2017
Date Made Active in Reports: 09/15/2017
Number of Days to Update: 98

Source: EPA
Telephone: N/A
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 05/30/2017	Source: EPA
Date Data Arrived at EDR: 06/09/2017	Telephone: N/A
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 11/03/2017
Number of Days to Update: 98	Next Scheduled EDR Contact: 01/15/2018
	Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2017	Telephone: 703-603-8704
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 10/06/2017
Number of Days to Update: 92	Next Scheduled EDR Contact: 01/15/2018
	Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/11/2017	Source: EPA
Date Data Arrived at EDR: 07/21/2017	Telephone: 800-424-9346
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 11/03/2017
Number of Days to Update: 77	Next Scheduled EDR Contact: 01/29/2018
	Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 07/11/2017
Date Data Arrived at EDR: 07/28/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 70

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 01/29/2018
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/13/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 10

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 09/13/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 10

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/13/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 10

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 09/13/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 10

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/13/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 10

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/22/2017
Date Data Arrived at EDR: 06/13/2017
Date Made Active in Reports: 09/15/2017
Number of Days to Update: 94

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 11/08/2017
Next Scheduled EDR Contact: 02/26/2018
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 08/10/2017
Date Data Arrived at EDR: 08/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 44

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/27/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 08/10/2017
Date Data Arrived at EDR: 08/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 44

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/27/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/18/2017
Date Data Arrived at EDR: 09/21/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 22

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/21/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

NY SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 08/15/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 10/24/2017
Number of Days to Update: 68

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 08/17/2017
Next Scheduled EDR Contact: 11/27/2017
Data Release Frequency: Annually

NJ SHWS: Known Contaminated Sites in New Jersey

The Known Contaminated Sites in New Jersey includes sites under the purview of the Site Remediation Program which have contamination present at levels greater than the applicable cleanup criteria for soil and/or groundwater standards. The sites appearing in Known Contaminated Sites in New Jersey are classified as either active, where the site is assigned to a specific remedial program area, or pending, where the site is awaiting assignment to a specific remedial program area. Sites where no further action (NFA) designation has been given are not included in this report unless there are other areas of identified contamination which have not been remediated. This report includes sites being remediated under all of the various regulatory programs administered by the Site Remediation Program such as: Federal Superfund Program, Federal Resource Conservation and Recovery Act (RCRA), New Jersey's Industrial Site Recovery Act (ISRA), New Jersey's Underground Storage of Hazardous Substances Act, New Jersey's Spill Compensation and Control Act, New Jersey's Solid Waste Management Act, New Jersey's Water Pollution Control Act.

Date of Government Version: 02/22/2017
Date Data Arrived at EDR: 02/23/2017
Date Made Active in Reports: 07/27/2017
Number of Days to Update: 154

Source: New Jersey Department of Environmental Protection
Telephone: 609-292-8761
Last EDR Contact: 11/15/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Varies

NY VAPOR REOPENED: Vapor Intrustion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 05/01/2017
Date Data Arrived at EDR: 05/18/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 127

Source: Department of Environmenal Conservation
Telephone: 518-402-9814
Last EDR Contact: 11/17/2017
Next Scheduled EDR Contact: 02/26/2018
Data Release Frequency: Varies

State and tribal landfill and/or solid waste disposal site lists

NY SWF/LF: Facility Register

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 09/25/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 11/13/2017
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-457-2051
Last EDR Contact: 09/21/2017
Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Quarterly

NJ SWF/LF: Solid Waste Facility Directory
Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/16/2016
Date Data Arrived at EDR: 11/02/2016
Date Made Active in Reports: 12/23/2016
Number of Days to Update: 51

Source: Department of Environmental Protection
Telephone: 609-984-6741
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/13/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/14/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/24/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/07/2016
Date Data Arrived at EDR: 01/26/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 99

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 11/07/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Quarterly

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/26/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/01/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/14/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/14/2016
Date Data Arrived at EDR: 01/27/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 98

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Semi-Annually

NY LTANKS: Spills Information Database
Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 10/31/2017
Date Data Arrived at EDR: 10/31/2017
Date Made Active in Reports: 11/02/2017
Number of Days to Update: 2

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/31/2017
Next Scheduled EDR Contact: 11/27/2017
Data Release Frequency: Varies

NY HIST LTANKS: Listing of Leaking Storage Tanks
A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 10/13/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Varies

NY UST: Petroleum Bulk Storage (PBS) Database
Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 11/28/2017
Date Data Arrived at EDR: 11/28/2017
Date Made Active in Reports: 11/29/2017
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 11/28/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: No Update Planned

NJ UST: Underground Storage Tank Data
Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 07/27/2017
Date Data Arrived at EDR: 09/21/2017
Date Made Active in Reports: 10/10/2017
Number of Days to Update: 19

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 11/06/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Varies

NY CBS UST: Chemical Bulk Storage Database
Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 10/24/2005
Next Scheduled EDR Contact: 01/23/2006
Data Release Frequency: No Update Planned

NY MOSF UST: Major Oil Storage Facilities Database
Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

NY CBS: Chemical Bulk Storage Site Listing
These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

Date of Government Version: 11/28/2017
Date Data Arrived at EDR: 11/28/2017
Date Made Active in Reports: 11/29/2017
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 11/28/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

NY MOSF: Major Oil Storage Facility Site Listing
These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 11/28/2017
Date Data Arrived at EDR: 11/28/2017
Date Made Active in Reports: 11/29/2017
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 11/28/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

NY AST: Petroleum Bulk Storage
Registered Aboveground Storage Tanks.

Date of Government Version: 11/28/2017
Date Data Arrived at EDR: 11/28/2017
Date Made Active in Reports: 11/29/2017
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 11/28/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: No Update Planned

NY CBS AST: Chemical Bulk Storage Database
Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

NY MOSF AST: Major Oil Storage Facilities Database
Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/25/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/14/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/26/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/13/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/01/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 10/14/2016
Date Data Arrived at EDR: 01/27/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 98

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Semi-Annually

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/01/2016
Date Data Arrived at EDR: 01/26/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 99

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 05/02/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

NY TANKS: Storage Tank Faciliy Listing

This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

Date of Government Version: 11/28/2017
Date Data Arrived at EDR: 11/28/2017
Date Made Active in Reports: 11/29/2017
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-9543
Last EDR Contact: 11/28/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

State and tribal institutional control / engineering control registries

NY RES DECL: Restrictive Declarations Listing

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 11/18/2010
Date Data Arrived at EDR: 06/30/2014
Date Made Active in Reports: 07/21/2014
Number of Days to Update: 21

Source: NYC Department of City Planning
Telephone: 212-720-3401
Last EDR Contact: 09/22/2017
Next Scheduled EDR Contact: 01/01/2018
Data Release Frequency: Varies

NY ENV RES DECL: Environmental Restrictive Declarations

The Environmental Restrictive Declarations (ERD) listed were recorded in connection with a zoning action against the noted Tax Blocks and Tax Lots, or portion thereof, and are available in the property records on file at the Office of the City Register for Bronx, Kings, New York and Queens counties or at the Richmond County Clerk's office. They contain environmental requirements with respect to hazardous materials, air quality and/or noise in accordance with Section 11-15 of this Resolution.

Date of Government Version: 06/27/2017
Date Data Arrived at EDR: 09/21/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 1

Source: New York City Department of City Planning
Telephone: 212-720-3300
Last EDR Contact: 09/19/2017
Next Scheduled EDR Contact: 01/01/2018
Data Release Frequency: Varies

NY ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 08/15/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 10/24/2017
Number of Days to Update: 68

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 08/17/2017
Next Scheduled EDR Contact: 11/27/2017
Data Release Frequency: Quarterly

NJ ENG CONTROLS: Declaration Environmental Restriction/Deed Notice Sites

Legal Document that restricts the use of contaminated property; holds owner(s) to the regulatory/statutory requirements for cleanup.

Date of Government Version: 06/05/2017
Date Data Arrived at EDR: 08/09/2017
Date Made Active in Reports: 10/09/2017
Number of Days to Update: 61

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 11/14/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Varies

NY INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 08/15/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 10/24/2017
Number of Days to Update: 68

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 08/17/2017
Next Scheduled EDR Contact: 11/27/2017
Data Release Frequency: Quarterly

NJ INST CONTROL: Classification Exception Area Sites
A Classification Exception Area is an institutional control providing notice that ground water contamination exists in a particular location above State standards.

Date of Government Version: 06/05/2017
Date Data Arrived at EDR: 08/09/2017
Date Made Active in Reports: 10/09/2017
Number of Days to Update: 61

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 11/14/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

NY VCP NYC: Voluntary Cleanup Program Listing NYC
New York City voluntary cleanup program sites.

Date of Government Version: 10/04/2017
Date Data Arrived at EDR: 10/06/2017
Date Made Active in Reports: 11/13/2017
Number of Days to Update: 38

Source: New York City Office of Environmental Protection
Telephone: 212-788-8841
Last EDR Contact: 09/18/2017
Next Scheduled EDR Contact: 01/01/2018
Data Release Frequency: Varies

NY VCP: Voluntary Cleanup Agreements
New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 08/15/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 10/24/2017
Number of Days to Update: 68

Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 08/17/2017
Next Scheduled EDR Contact: 11/27/2017
Data Release Frequency: Semi-Annually

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 09/25/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

NJ VCP: Voluntary Cleanup Program Sites
Through the VCP, responsible parties, developers, local officials, or individuals may work with the department to remediate non-priority contaminated sites that pose no immediate threat to human health or the environment.

Date of Government Version: 08/29/2016
Date Data Arrived at EDR: 11/03/2016
Date Made Active in Reports: 01/03/2017
Number of Days to Update: 61

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 09/28/2017
Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Varies

State and tribal Brownfields sites

NY BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 08/15/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 10/24/2017
Number of Days to Update: 68

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 08/17/2017
Next Scheduled EDR Contact: 11/27/2017
Data Release Frequency: Semi-Annually

NJ BROWNFIELDS: Brownfields Database

Brownfields are identified as former or current commercial or industrial use sites that are presently vacant or underutilized, on which there is suspected to have been a discharge of a contamination to the soil or groundwater at concentrations greater than applicable cleanup criteria.

Date of Government Version: 08/07/2017
Date Data Arrived at EDR: 08/08/2017
Date Made Active in Reports: 10/09/2017
Number of Days to Update: 62

Source: Department of Environmental Protection
Telephone: 609-292-1251
Last EDR Contact: 11/15/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Annually

NY ERP: Environmental Restoration Program Listing

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a $200 million Environmental Restoration or Brownfields Fund as part of the $1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 08/15/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 10/24/2017
Number of Days to Update: 68

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 08/17/2017
Next Scheduled EDR Contact: 11/27/2017
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/19/2017
Date Data Arrived at EDR: 06/20/2017
Date Made Active in Reports: 09/15/2017
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/20/2017
Next Scheduled EDR Contact: 01/01/2018
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

NY SWRCY: Registered Recycling Facility List
A listing of recycling facilities.

Date of Government Version: 09/25/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 11/13/2017
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 09/21/2017
Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Quarterly

NY SWTIRE: Registered Waste Tire Storage & Facility List
A listing of facilities registered to accept waste tires.

Date of Government Version: 06/14/2017
Date Data Arrived at EDR: 06/16/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 98

Source: Department of Environmental Conservation
Telephone: 518-402-8694
Last EDR Contact: 09/15/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Annually

NJ SWRCY: Approved Class B Recycling Facilities
"Class B recyclable material" means a source separated recyclable material which is subject to Department approval prior to receipt, storage, processing or transfer at a recycling center in accordance with N.J.S.A. 13:1E-99.34b.

Date of Government Version: 07/24/2017
Date Data Arrived at EDR: 08/03/2017
Date Made Active in Reports: 10/09/2017
Number of Days to Update: 67

Source: Department of Environmental Protection
Telephone: 609-984-6650
Last EDR Contact: 11/01/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 10/30/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Varies

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/20/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 07/13/2017
Date Data Arrived at EDR: 09/06/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 30

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/28/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: No Update Planned

NY DEL SHWS: Delisted Registry Sites
A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 08/15/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 36

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 08/17/2017
Next Scheduled EDR Contact: 11/27/2017
Data Release Frequency: Annually

US CDL: Clandestine Drug Labs
A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/13/2017
Date Data Arrived at EDR: 09/06/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 30

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/28/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

NY HIST UST: Historical Petroleum Bulk Storage Database
These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: Varies

NY HIST AST: Historical Petroleum Bulk Storage Database
These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: No Update Planned

Local Land Records

NY LIENS: Spill Liens Information
Lien information from the Oil Spill Fund.

Date of Government Version: 11/06/2017
Date Data Arrived at EDR: 11/07/2017
Date Made Active in Reports: 11/13/2017
Number of Days to Update: 6

Source: Office of the State Comptroller
Telephone: 518-474-9034
Last EDR Contact: 11/06/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Quarterly

NJ LIENS: Environmental LIENS
A listing of properties with environmental liens. The listing includes sites from the Site Remediation & Waste Management Program Sites where the Department has placed either a 1st Priority or Regular Spill Fund Lien against. 1st Priority Type Lien - a lien placed against the property where the discharged occurred providing that the owners of the property have some responsibility towards the discharge. First Priority Lien is superior to other types of liens. Non-Priority (Regular) Type Lien - a lien placed against the Responsible Party & their revenues and all real and personal property, other than the real property comprising the location of the discharge.

Date of Government Version: 05/30/2017
Date Data Arrived at EDR: 06/30/2017
Date Made Active in Reports: 07/27/2017
Number of Days to Update: 27

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 11/09/2017
Next Scheduled EDR Contact: 02/26/2018
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 07/11/2017
Date Data Arrived at EDR: 07/26/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/21/2017
Date Data Arrived at EDR: 09/21/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 22

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 09/21/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

NY SPILLS: Spills Information Database
Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

Date of Government Version: 10/31/2017
Date Data Arrived at EDR: 10/31/2017
Date Made Active in Reports: 11/02/2017
Number of Days to Update: 2

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/31/2017
Next Scheduled EDR Contact: 11/27/2017
Data Release Frequency: Varies

NY HIST SPILLS: SPILLS Database

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NY SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/14/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/12/2013
Number of Days to Update: 40

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NJ SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/15/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/11/2013
Number of Days to Update: 39

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NY SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/02/2010
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/07/2013
Number of Days to Update: 63

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NJ SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 09/02/1997
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/06/2013
Number of Days to Update: 62

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 09/13/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 10

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 11/22/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 10/13/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 10/11/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/17/2017
Next Scheduled EDR Contact: 02/26/2018
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 05/10/2017
Date Data Arrived at EDR: 05/17/2017
Date Made Active in Reports: 09/15/2017
Number of Days to Update: 121

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 11/01/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 11/06/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/09/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/22/2017
Next Scheduled EDR Contact: 01/01/2018
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 133

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/20/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 09/27/2017
Date Data Arrived at EDR: 10/12/2017
Date Made Active in Reports: 10/20/2017
Number of Days to Update: 8

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 12/18/2017
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2017
Date Data Arrived at EDR: 02/09/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 57

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/23/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2017
Date Data Arrived at EDR: 06/09/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 126

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/13/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 10/11/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016
Date Data Arrived at EDR: 09/08/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 43

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 10/16/2017
Next Scheduled EDR Contact: 11/20/2017
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 10/03/2017
Next Scheduled EDR Contact: 12/18/2017
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 09/08/2017
Next Scheduled EDR Contact: 12/18/2017
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 10/26/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 10/02/2017
Date Data Arrived at EDR: 10/05/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/05/2017
Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data
Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 10/31/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 06/30/2017
Date Data Arrived at EDR: 08/03/2017
Date Made Active in Reports: 10/20/2017
Number of Days to Update: 78

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/25/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 11/20/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 10/11/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016
Date Data Arrived at EDR: 12/27/2016
Date Made Active in Reports: 02/17/2017
Number of Days to Update: 52

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 11/02/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/22/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 05/30/2017
Date Data Arrived at EDR: 06/09/2017
Date Made Active in Reports: 09/15/2017
Number of Days to Update: 98

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 07/31/2017
Date Data Arrived at EDR: 08/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 44

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 11/28/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 09/01/2017
Next Scheduled EDR Contact: 12/11/2017
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 09/01/2017
Next Scheduled EDR Contact: 12/11/2017
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/25/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 10/20/2017
Number of Days to Update: 24

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 09/25/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/23/2017
Date Data Arrived at EDR: 09/06/2017
Date Made Active in Reports: 09/15/2017
Number of Days to Update: 9

Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 09/06/2017
Next Scheduled EDR Contact: 12/18/2017
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 02/13/2017
Date Data Arrived at EDR: 02/15/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 261

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 11/21/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2016
Date Data Arrived at EDR: 06/02/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 133

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 10/16/2017
Next Scheduled EDR Contact: 01/29/2018
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/02/2017
Date Data Arrived at EDR: 09/06/2017
Date Made Active in Reports: 10/20/2017
Number of Days to Update: 44

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 09/06/2017
Next Scheduled EDR Contact: 12/18/2017
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/17/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 09/15/2017
Number of Days to Update: 29

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 11/20/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Quarterly

NY AIRS: Air Emissions Data
Point source emissions inventory data.

Date of Government Version: 11/06/2017
Date Data Arrived at EDR: 11/07/2017
Date Made Active in Reports: 11/13/2017
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 10/23/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Annually

NJ AIRS: Emissions Inventory Listing
An emission inventory is an estimate of air pollutant emissions in a given area. Emission inventories are fundamental building blocks used to develop air quality control strategies on a local, regional and national level. Emission inventories are also used to estimate the progress of an air quality program.

Date of Government Version: 08/09/2017
Date Data Arrived at EDR: 08/15/2017
Date Made Active in Reports: 10/24/2017
Number of Days to Update: 70

Source: Department of Environmental Protection
Telephone: 609-984-5483
Last EDR Contact: 10/26/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Varies

NY COAL ASH: Coal Ash Disposal Site Listing
A listing of coal ash disposal site locations.

Date of Government Version: 09/25/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 10/12/2017
Number of Days to Update: 16

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 09/21/2017
Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Quarterly

NJ COAL ASH: Coal Ash Listing
Coal combustion survey ash listing.

Date of Government Version: 05/10/2010
Date Data Arrived at EDR: 05/12/2010
Date Made Active in Reports: 06/28/2010
Number of Days to Update: 47

Source: Department of Environmental Protection
Telephone: 609-984-6985
Last EDR Contact: 10/26/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Varies

NY DRYCLEANERS: Registered Drycleaners
A listing of all registered drycleaning facilities.

Date of Government Version: 10/27/2016
Date Data Arrived at EDR: 01/10/2017
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 31

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 09/08/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Varies

NJ DRYCLEANERS: Drycleaner List
A listing of registered drycleaners.

Date of Government Version: 08/14/2017
Date Data Arrived at EDR: 08/15/2017
Date Made Active in Reports: 10/19/2017
Number of Days to Update: 65

Source: Department of Environmental Protection
Telephone: 609-292-2795
Last EDR Contact: 11/06/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Varies

NY E DESIGNATION: E DESIGNATION SITE LISTING

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 08/22/2017
Date Data Arrived at EDR: 09/21/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 1

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 09/18/2017
Next Scheduled EDR Contact: 01/01/2018
Data Release Frequency: Varies

NJ Financial Assurance: Financial Assurance Information Listing

Financial Assurance information.

Date of Government Version: 05/30/2017
Date Data Arrived at EDR: 06/30/2017
Date Made Active in Reports: 07/27/2017
Number of Days to Update: 27

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 11/14/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Semi-Annually

NY Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 09/07/2017
Date Data Arrived at EDR: 10/02/2017
Date Made Active in Reports: 10/12/2017
Number of Days to Update: 10

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 09/21/2017
Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Quarterly

NY Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 03/09/2017
Date Data Arrived at EDR: 04/12/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 184

Source: Department of Environmental Conservation
Telephone: 518-402-8712
Last EDR Contact: 09/08/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Varies

NY HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003
Date Data Arrived at EDR: 10/20/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-9564
Last EDR Contact: 05/26/2009
Next Scheduled EDR Contact: 08/24/2009
Data Release Frequency: No Update Planned

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 10/01/2017
Date Data Arrived at EDR: 11/01/2017
Date Made Active in Reports: 11/13/2017
Number of Days to Update: 12

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 11/01/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Quarterly

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 04/11/2017
Date Made Active in Reports: 07/27/2017
Number of Days to Update: 107

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/05/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Annually

NJPDES: New Jersey Pollutant Discharge Elimination System Dischargers

The NJPDES contains the names, addresses and other information of all permitted New Jersey Pollutant Discharge Elimination Sytem dischargers.

Date of Government Version: 05/16/2017
Date Data Arrived at EDR: 05/18/2017
Date Made Active in Reports: 07/27/2017
Number of Days to Update: 70

Source: Department of Environmental Protection
Telephone: 609-984-4428
Last EDR Contact: 11/28/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: Varies

NY SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 10/25/2017
Date Data Arrived at EDR: 10/27/2017
Date Made Active in Reports: 11/28/2017
Number of Days to Update: 32

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 10/23/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: No Update Planned

NY UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 09/05/2017
Date Data Arrived at EDR: 09/08/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 09/08/2017
Next Scheduled EDR Contact: 12/18/2017
Data Release Frequency: Quarterly

NJ UIC: Underground Injection Wells Database

A listing of underground injection well locations. The UIC Program is responsible for regulating the construction, operation, permitting, and closure of injection wells that place fluids underground for storage or disposal.

Date of Government Version: 01/09/2009
Date Data Arrived at EDR: 02/25/2009
Date Made Active in Reports: 03/11/2009
Number of Days to Update: 14

Source: Department of Environmental Protection
Telephone: 609-292-0407
Last EDR Contact: 10/26/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

NY RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

NJ RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the New Jersey Department of Environmental Protection in New Jersey.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/24/2013
Number of Days to Update: 176

Source: New Jersey Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

NY RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 193

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

NJ RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the New Jersey Department of Environmental Protection in New Jersey.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 193

Source: New Jersey Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 09/26/2017
Date Data Arrived at EDR: 11/20/2017
Date Made Active in Reports: 11/29/2017
Number of Days to Update: 9

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 10/30/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Quarterly

Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 09/26/2017
Date Data Arrived at EDR: 11/20/2017
Date Made Active in Reports: 11/29/2017
Number of Days to Update: 9

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 10/30/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Quarterly

NASSAU COUNTY:

Registered Tank Database
A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 35

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 11/27/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 10/26/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Varies

Registered Tank Database in Nassau County
A listing of facilities in Nassau County with storage tanks.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 35

Source: Nassau County Department of Health
Telephone: 516-227-9691
Last EDR Contact: 11/27/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Varies

Registered Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 35

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 11/27/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 10/26/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Varies

ROCKLAND COUNTY:

Petroleum Bulk Storage Database
A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 02/02/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 189

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 08/31/2017
Next Scheduled EDR Contact: 12/18/2017
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database
A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 02/02/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 189

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 08/31/2017
Next Scheduled EDR Contact: 12/18/2017
Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database
A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/23/2015
Number of Days to Update: 13

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 10/30/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/23/2015
Number of Days to Update: 13

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 10/30/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: No Update Planned

WESTCHESTER COUNTY:

Listing of Storage Tanks
A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 10/19/2017
Date Data Arrived at EDR: 11/21/2017
Date Made Active in Reports: 11/29/2017
Number of Days to Update: 8

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 10/26/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Semi-Annually

Listing of Storage Tanks
A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 10/19/2017
Date Data Arrived at EDR: 11/21/2017
Date Made Active in Reports: 11/29/2017
Number of Days to Update: 8

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 10/26/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Semi-Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/28/2017
Date Data Arrived at EDR: 08/18/2017
Date Made Active in Reports: 11/14/2017
Number of Days to Update: 88

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/14/2017
Next Scheduled EDR Contact: 02/26/2018
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 04/11/2017
Date Made Active in Reports: 07/27/2017
Number of Days to Update: 107

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/05/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/25/2017
Date Made Active in Reports: 09/25/2017
Number of Days to Update: 62

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/16/2017
Next Scheduled EDR Contact: 01/29/2018
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/16/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data
Hazardous waste manifest information.

Date of Government Version: 08/29/2017
Date Data Arrived at EDR: 09/08/2017
Date Made Active in Reports: 11/10/2017
Number of Days to Update: 63

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 10/16/2017
Next Scheduled EDR Contact: 01/29/2018
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 04/13/2017
Date Made Active in Reports: 07/14/2017
Number of Days to Update: 92

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/11/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: PennWell Corporation
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data
Source: PennWell Corporation
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers
Source: Department of Health
Telephone: 212-676-2444

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

4650 BROADWAY
4650 BROADWAY
NEW YORK, NY 10040

TARGET PROPERTY COORDINATES

Latitude (North):	40.862768 - 40˚ 51’ 45.96’’
Longitude (West):	73.929389 - 73˚ 55’ 45.80’’
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	590229.7
UTM Y (Meters):	4523863.0
Elevation:	39 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5940599 CENTRAL PARK, NY
Version Date:	2013
North Map:	5940553 YONKERS, NY
Version Date:	2013

EDR’s GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

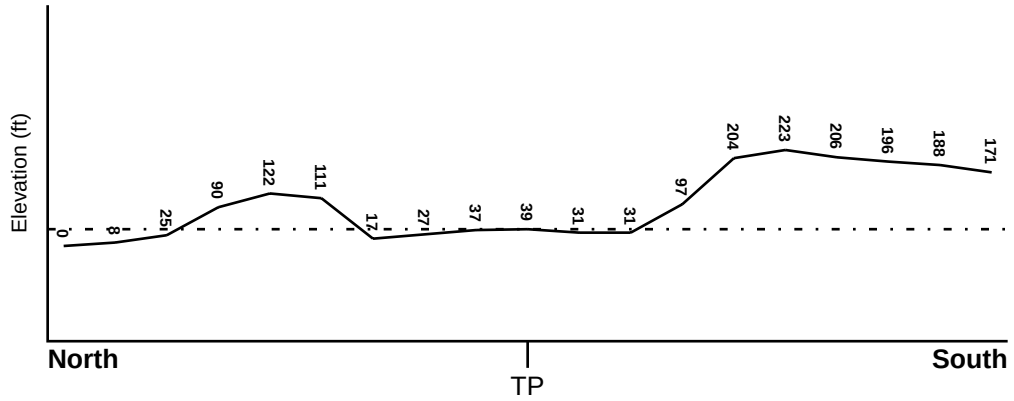
TOPOGRAPHIC INFORMATION

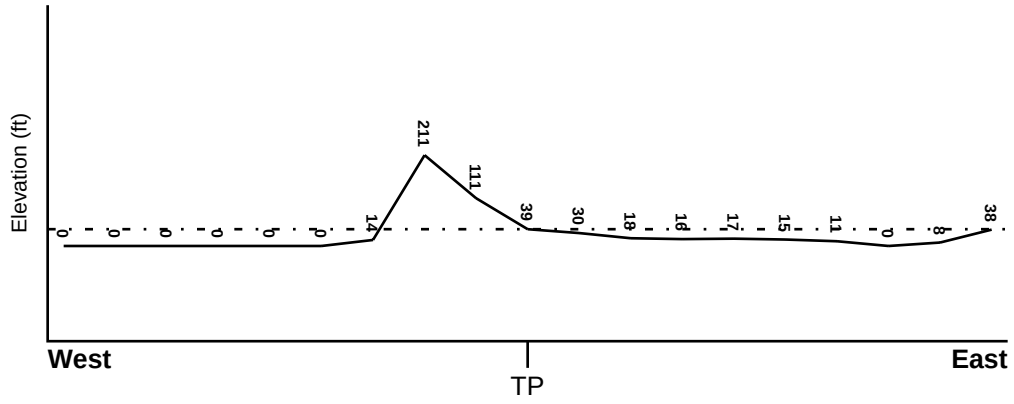
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General East

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Target Property Elevation: 39 ft.

0 1/2 1 Miles

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
3604970081F	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
34003C0214G	FEMA FIRM Flood data
3604970018F	FEMA FIRM Flood data
34003C0277G	FEMA FIRM Flood data
3604970077F	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
CENTRAL PARK	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Precambrian
System:	Precambrian
Series:	Paragneiss and schist
Code:	Ym *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Metamorphic Rocks

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	URBAN LAND
Soil Surface Texture:	variable
Hydrologic Group:	Not reported
Soil Drainage Class:	Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel:	Not Reported
Depth to Bedrock Min:	> 10 inches
Depth to Bedrock Max:	> 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silt loam
loamy sand
sandy loam
fine sandy loam

Surficial Soil Types: silt loam
loamy sand
sandy loam
fine sandy loam

Shallow Soil Types: sandy loam

Deeper Soil Types: unweathered bedrock
very gravelly - loamy sand
stratified
sandy loam

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000834939	1/8 - 1/4 Mile NE
2	USGS40000834908	1/2 - 1 Mile East
3	USGS40000834624	1/2 - 1 Mile SE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

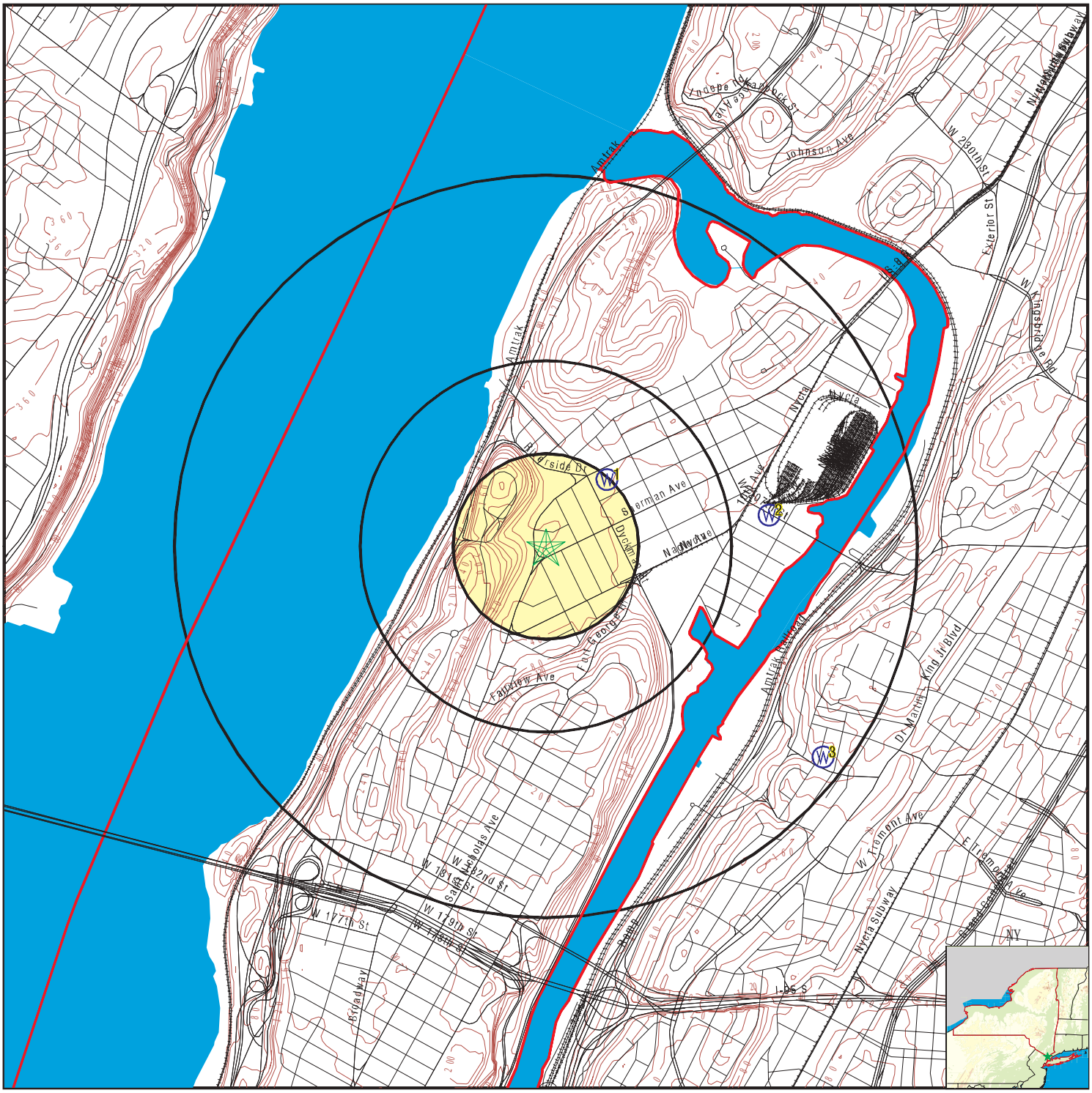
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 5122358.2s



County Boundary
Major Roads
Contour Lines
Earthquake epicenter, Richter 5 or greater
Water Wells
Public Water Supply Wells
Cluster of Multiple Icons

0 1/4 1/2 1 Miles

Groundwater Flow Direction
GI Indeterminate Groundwater Flow at Location
GV Groundwater Flow Varies at Location
HD Closest Hydrogeological Data
Oil, gas or related wells

N

SITE NAME: 4650 Broadway	CLIENT: Langan Engineering, Inc.
ADDRESS: 4650 Broadway New York NY 10040	CONTACT: Ken Simmons
LAT/LONG: 40.862768 / 73.929389	INQUIRY #: 5122358.2s
	DATE: November 30, 2017 2:17 pm

Map ID Direction Distance Elevation	Database	EDR ID Number
1 **NE** **1/8 - 1/4 Mile** **Lower**	**FED USGS**	**USGS40000834939**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-405155073553601		
Monloc name:	NY 163		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.8653777
Longitude:	-73.926248	Sourcemap scale:	24000
Horiz Acc measure:	3	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	20
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	73
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

---

2 **East** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS40000834908**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-405150073550601		
Monloc name:	NY 139		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.8639888
Longitude:	-73.9179144	Sourcemap scale:	24000
Horiz Acc measure:	3	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	15
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	310
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

3
SE **FED USGS** **USGS40000834624**
1/2 - 1 Mile
Higher

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-405116073545601		
Monloc name:	B 41		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.8545445
Longitude:	-73.9151366	Sourcemap scale:	24000
Horiz Acc measure:	3	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	100
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	98
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1953	20	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: NY Radon

Radon Test Results

County	Town	Num Tests	Avg Result	Geo Mean	Max Result
NEW YORK	NYC (BRONX)	91	1.59	0.85	16
NEW YORK	NYC (KINGS)	416	1.93	1.19	28.2
NEW YORK	NYC (NEW YORK)	108	2.15	0.98	49.5
NEW YORK	NYC (QUEENS)	501	1.24	0.77	23.8
NEW YORK	NYC (RICHMOND)	225	1.44	0.76	14.1

Federal EPA Radon Zone for NEW YORK County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for NEW YORK COUNTY, NY

Number of sites tested: 31

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.690 pCi/L	90%	10%	0%
Basement	1.490 pCi/L	81%	19%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW[R] Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells
Source: New York Department of Health
Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database
Department of Environmental Conservation
Telephone: 518-402-8072
These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon
Source: Department of Health
Telephone: 518-402-7556
Radon Test Results

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

APPENDIX E

FREEDOM OF INFORMATION ACT REQUESTS AND RESPONSES

LANGAN

Business Consultants
Engineers Architects
Planners Surveyors

December 6, 2017

Fire Department, City of New York
Bureau of Revenue Management
9 MetroTech East
Brooklyn, New York 11201-3857

Re: Freedom of Information Request
4650 Broadway
Block 2175, Lot 1
New York, New York
Langan Project No. 170505501

Dear Sir or Madam:

Pursuant to the Federal Freedom of Information Act (5 U.S.C 552 et seq.) dealing with the examination and duplication of documents maintained by public agencies, Langan is requesting any information or copies of files regarding environmental conditions on the above property, such as environmental permits, notices of violations, spill/discharge incidents, storage or disposal of hazardous substances, Underground Storage Tanks (USTs), Leaking Underground Storage Tanks (LTANKs), asbestos abatement, and any other environmental reports that your department may have.

The Subject Property is located at **4650 Broadway** in New York, New York. The Subject Property is identified as **New York City Tax Block 2175, Lot 1**, and is bound by Dongan Place to the north, Arden Street to the east, Sherman Avenue to the south, and Broadway to the west.

Please contact me at 212-479-5400 with any questions or send your response to my attention at ksimmonsg@langan.com or at the below address:

Langan Engineering and Environmental Services, P.C.
21 Penn Plaza
360 West 31st Street, 8th floor
New York, New York 10001-2727

Thank you in advance for your cooperation.

Sincerely,

Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.

Ken Simmons
Senior Staff Engineer

FIRE DEPARTMENT – CITY OF NEW YORK

Public Records Unit / Tanks Section

9 MetroTech Center
Brooklyn, New York 11201-3857
(718) 999-2441 or 2442

Fuel Tank Special Report Request Form

SECTION A **CUSTOMER INFORMATION**

Please print the required information below.

Ken Simmons c/o LANGAN Engineering
Name
360 WEST 31ST St. 8th Flr.
Address
New York, NY 10001
City State Zip Code
212-479-5526
Telephone Number

OFFICE USE ONLY
Cashier / Search No
PRU Staff
Accepted Hydraulic
Searched By
Total Amount

Note: Please make sure you complete this form and attach all required documents. Enclose a check or money order made payable to the NYC Fire Department and a stamped self-addressed envelope (with postage). Mail checks or money orders directly to the address and unit listed above. DO NOT MAIL CASH.

SECTION B **FUEL TANK REPORT - FEE $10.00 / PER REPORT**

4650 Broadway, Block 2175 Lot 1 MANHATTAN
House Number Street Name Borough

- [x] THE TOTAL AMOUNT AND SIZE OF EXISTING FUEL OIL / HEATING TANKS
- [x] THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED FUEL OIL / HEATING TANKS
- [x] THE TOTAL AMOUNT AND SIZE OF EXISTING BURIED MOTOR VEHICLE TANKS
- [x] THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED BURIED MOTOR VEHICLE TANKS
- [x] MOST RECENT TANK / PIPING TEST RESULTS
- [x] HISTORY OF BURIED TANKS LEAKS

Note: Requests will be responded to within 10 business days

PR3 (July-08)

Home

Customer Services

- Pay Online
- Ways to Pay Your Bill
- eBilling
- Account Information
- Customer Assistance
- Service Line Protection Program
- Water Rates
- Property Managers & Trade Professionals

Water Utilities

- Drinking Water
- Wastewater
- Stormwater
- Harbor Water
- Long Term Control Plan

The Watershed

- Watershed Protection
- Watershed Recreation

Citywide Initiatives

- Environmental Education
- Conservation Programs
- Air Pollution Control
- Noise Codes & Complaints

Business and Professionals

- Forms & Permits
- Support for Businesses
- Doing Business with DEP
- Asbestos Abatement
- Construction, Demolition & Abatement

About DEP

- Inside DEP
- News
- Capital Projects
- Careers at DEP
- Environmental Reviews
- Interagency MOUs
- A to Z Index
- Contact Us

Dear Sir or Madam

We hereby acknowledge receipt of your Freedom of Information Law ("FOIL") request. Your request is important to us and will be handled as expeditiously as possible. Please be advised however, that because of the large volume of pending complex FOIL requests handled by the Department of Environmental Protection ("DEP"), and the available staffing, your response is anticipated to take between 120-150 days from the date of this acknowledgement.

Please also be advised that for requests that appear to be submitted in connection with a Phase I site assessment of a property, DEP's response will exclude records relating to asbestos, and discharges into the sewers, as non-scope items, unless the FOIL request explicitly asks for those records. To the extent you require this information, please specify so in the FOIL request. In addition, any information on boiler permits filed with DEP is already publicly available at the following website https://a826-web01.nyc.gov/DEP.BoilerInformationExt/. Accordingly, DEP's response assumes you have directly obtained any relevant records from that website, and will exclude those records, as well.

Sincerely,
Records Access Officer

My DEP Account and Online Bill Pay

New Payment Options
Water Charges

Reservoir Levels

Current: 77.8%
Normal: 81.3%

Customer Assistance

- Contact Customer Service
- NYC Lien Sale & Payment Agreements
- Multi-Family Conservation Program
- Dispute Resolution
- Learn About AMR
- Dispose of Grease & Oil Properly
- For Businesses
- More Services…

Ken Simmons

From: New York DEC Support <newyorkdec@mycusthelp.net>
Sent: Thursday, November 30, 2017 2:40 PM
To: Ken Simmons
Subject: FOIL Request :: W029881-113017

Dear Ken:

Thank you for your Freedom of Information Law (FOIL) request. Your request has been received and is being processed. Your request was received in this office on 11/30/2017 and given the reference number FOIL #W029881-113017 for tracking purposes. You may expect the Department's response to your request no later than **12/29/2017**.

Record Requested: **Pursuant to the Federal Freedom of Information Act (5 U.S.C 552 et seq.) dealing with the examination and duplication of documents maintained by public agencies, Langan is requesting any information or copies of files regarding environmental conditions on the above property, such as environmental permits, notices of violations, spill/discharge incidents, storage or disposal of hazardous substances, Underground Storage Tanks (USTs), Leaking Underground Storage Tanks (LTANKs), asbestos abatement, and any other environmental reports that your department may have. The Subject Property is located at 4650 Broadway in New York, New York. The Subject Property is identified as New York City Tax Block 2175, Lot 1, and is bound by Dongan Place to the north, Arden Street to the east, Sherman Avenue to the south, and Broadway to the west.**

You can monitor the progress of your request at the link below and you'll receive an email when your request has been completed. Again, thank you for using the FOIL Center.

https://mycusthelp.com/NEWYORKDEC/_rs/RequestLogin.aspx

New York State Department of Environmental Conservation, Record Access Office

---

Track the issue status and respond at:
https://mycusthelp.com/NEWYORKDEC//_rs/RequestEdit.aspx?rid=29881

Ken Simmons

From: New York DEC Support <newyorkdec@mycusthelp.net>
Sent: Tuesday, December 05, 2017 10:38 AM
To: Ken Simmons
Subject: FOIL Request :: W030035-120517

Dear Ken:

Thank you for your Freedom of Information Law (FOIL) request. Your request has been received and is being processed. Your request was received in this office on 12/5/2017 and given the reference number FOIL #W030035-120517 for tracking purposes. You may expect the Department's response to your request no later than **1/4/2018**.

Record Requested: **Please provide any investigation and closure reports for the following closed spill cases. Spill No. 0809967 - 107 Ellwood Street Spill No. 1511665 - 71 Arden Street Spill No. 9702778 - 80 Arden Street**

You can monitor the progress of your request at the link below and you'll receive an email when your request has been completed. Again, thank you for using the FOIL Center.

https://mycusthelp.com/NEWYORKDEC/_rs/RequestLogin.aspx

New York State Department of Environmental Conservation, Record Access Office

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Track the issue status and respond at:
https://mycusthelp.com/NEWYORKDEC//_rs/RequestEdit.aspx?rid=30035

Ken Simmons

From: calderon.wanda@epa.gov
Sent: Thursday, November 30, 2017 2:37 PM
To: Ken Simmons
Subject: FOIA Request EPA-R2-2018-002168 Submitted

This message is to confirm your request submission to the FOIAonline application: View Request. Request information is as follows:

- Tracking Number: EPA-R2-2018-002168
- Requester Name: Ken Simmons
- Date Submitted: 11/30/2017
- Request Status: Submitted
- Description: Pursuant to the Federal Freedom of Information Act (5 U.S.C 552 et seq.) dealing with the examination and duplication of documents maintained by public agencies, Langan is requesting any information or copies of files regarding environmental conditions on the above property, such as environmental permits, notices of violations, spill/discharge incidents, storage or disposal of hazardous substances, Underground Storage Tanks (USTs), Leaking Underground Storage Tanks (LTANKs), asbestos abatement, and any other environmental reports that your department may have. The Subject Property is located at 4650 Broadway in New York, New York. The Subject Property is identified as New York City Tax Block 2175, Lot 1, and is bound by Dongan Place to the north, Arden Street to the east, Sherman Avenue to the south, and Broadway to the west.

APPENDIX F

NEW YORK CITY DEPARTMENT OF BUILDING RECORDS

CLICK HERE TO SIGN UP FOR BUILDINGS NEWS

NYC Department of Buildings

Property Profile Overview

4650 BROADWAY | **MANHATTAN 10040** | **BIN# 1064218**

BROADWAY	4650 - 4660	**Health Area**	: 222	**Tax Block**	: 2175
SHERMAN AVENUE	2 - 16	**Census Tract**	: 287	**Tax Lot**	: 1
		Community Board	: 112	**Condo**	: NO
		Buildings on Lot	: 1	**Vacant**	: NO

View DCP Addresses... Browse Block

View Zoning Documents | View Challenge Results | Pre - BIS PA | View Certificates of Occupancy

Cross Street(s):	SHERMAN AVENUE, DONGAN PLACE		
DOB Special Place Name:			
DOB Building Remarks:			
Landmark Status:		**Special Status:**	N/A
Local Law:	NO	**Loft Law:**	NO
SRO Restricted:	NO	**TA Restricted:**	NO
UB Restricted:	NO		
Environmental Restrictions:	N/A	**Grandfathered Sign:**	NO
Legal Adult Use:	NO	**City Owned:**	NO
Additional BINs for Building:	NONE		

Special District: UNKNOWN

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, Coastal Erosion Hazard Area, or Special Flood Hazard Area. Click here for more information

Department of Finance Building Classification: G1-GARAGE/GAS STAT'N

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open
Complaints	28	1
Violations-DOB	48	16
Violations-ECB (DOB)	24	8

This property has 1 open DOB and 1 open ECB "Work Without A Permit" Violations and may be subject to DOB civil penalties upon application for a permit. After obtaining the permit, a certificate of correction must be filed on the ECB violations.

Jobs/Filings	31
ARA / LAA Jobs	1
Total Jobs	32
Actions	148

OR Enter Action Type:

OR Select from List: Select...

AND Show Actions

Elevator Records
Electrical Applications
Permits In-Process / Issued
Illuminated Signs Annual Permits
Plumbing Inspections
Open Plumbing Jobs / Work Types
Facades
Marquee Annual Permits
Boiler Records
DEP Boiler Information
Crane Information
After Hours Variance Permits

If you have any questions please review these Frequently Asked Questions, the Glossary, or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

Form—Certificate of Occupancy. B.P.W.-Form 1.

BUREAU OF BUILDINGS

BOROUGH OF MANHATTAN, CITY OF NEW YORK

NYC **CERTIFICATE OF OCCUPANCY No. 12013** 192 7

Supersedes Certificate of Occupancy No.

To the owner or owners of the building: New York Jan. 14, 1927

THIS CERTIFIES that the building located on Block 2175, Lot 1

known as 2-16 Sherman Ave., 4660-4664 Broadway-N20

204'4¾" front

under a permit, Application No. 347 N.B. of 19 25 conforms to the approved plans and specifications accompanying said permit and any approved amendments thereto, and to the requirements of the building code and all other laws and ordinances and to the rules and regulations of the board of standards and appeals, applicable to a building of its class and kind, except that in the case of a building heretofore existing and for which no previous certificate of occupancy has been issued and which has not been altered or converted since March 14, 1916, to a use that changed its classification as defined in the building code, this certificate confirms and continues the existing uses to which the building has been put; and

CERTIFIES FURTHER that the building is of fireproof construction within the meaning of the building code and may be used and occupied as a business building as hereinafter qualified, in a business district under the building zone resolution, subject to all the privileges, requirements, limitations, and conditions prescribed by law or as hereinafter specified.

STORY	LIVE LOADS Lbs. per Sq. Ft.	PERSONS ACCOMMODATED MALE	FEMALE	TOTAL	USE
Basement		25		25	Automobile manufacturer's sales and distributing agency.
1st Story	120	25	6	31	
2nd "	120	30		30	

NOTE: Occupancy subject to restrictions in Resolution of Board of Standards and Appeals, Cal.681-25-B.Z.

A temporary Certificate of Occupancy is hereby issued pending decision of Board of Standards and Appeals as to sprinkler system.

This certificate is issued to Packard Motor Car Co. of N.Y. 61st St. & Broadway, City.

owner or owners

The superimposed, uniformly distributed loads, or their equivalent concentrated loads in any story shall not exceed the live loads specified above; the number of persons of either sex in any story shall not exceed that specified when sex is indicated, nor shall the aggregate number of persons in any story exceed the specified total; and the use to which any story may be put shall be restricted to that fixed by this certificate except as specifically stated.

The building or any part thereof shall not be used for any purpose other than that for which it is certified.

Unless specifically stated above, the building or any part thereof, if certified as a public building, shall not be used as a building in which persons are housed or receive medical, charitable or other care or treatment, such as a hospital, asylum, etc., or in which persons are held or detained under legal restraint, such as a police station, jail, etc.; nor shall it be used as a motion picture theatre as defined in section 30, chapter 5, Code of Ordinances; nor as a theatre or opera house or other building intended to be used for theatrical or operatic purposes, or for public entertainment of any kind, for the accommodation of more than 300 persons.

Unless specifically stated above, the building or any part thereof, if certified as a residence building, shall not be used as a tenement house as defined in the tenement house law; nor shall it be used as any form of residence building having more than 15 sleeping rooms, nor shall it be used as a lodging house within the meaning of Sec. 1305 of the Greater New York Charter.

Unless specifically stated above, the building or any part thereof, if certified as a business building, shall not be used as a garage, motor vehicle repair shop or oil selling station as defined in section 1, chapter 10, Code of Ordinances; nor shall it be used for the generation or compression of acetylene; nor as a factory building as defined in the labor law; nor as a grain elevator; nor as a coal pocket; but, if approved as a factory building for less than twenty-five persons, it shall not be used for any other purpose.

Except as otherwise noted above, the building, or any part thereof, if located elsewhere than in an unrestricted district, shall not be used for any of the purposes enumerated in paragraph (a) of section 4 of the building zone resolution; nor for any trade, industry or use that is noxious or offensive by reason of the emission of odor, dust, smoke, gas or noise; nor for any kind of manufacturing not already prohibited, except that, if located in a business district, not more than twenty-five per cent. of the total floor space may be so used, or space equal to the area of the lot in any case.

Except as otherwise noted above, the building, if certified as a garage, may not be used for more than five cars on any portion of a street between two intersecting streets, in which portion there exists an exit from or an entrance to a public school, or in which portion there exists any hospital maintained as a charitable institution; and in no case within a distance of 200 feet from the nearest exit from or entrance to a public school; nor within two hundred feet of any hospital maintained as a charitable institution.

If the building has, at any time previous to the issuance of this certificate, been the subject of an appeal to the board of appeals or of a petition to the board of standards and appeals resulting in modification or variation of law or any lawful requirement, the construction and arrangement of the building as specified in the resolution granting such modification or variation, must be maintained, and all conditions imposed by either board must be observed.

No change or rearrangement in the structural parts of the building, or affecting the lighting or ventilation of any part thereof, or in the exit facilities, shall be made; no enlargement, whether by extending on any side or by increasing its height, shall be made; nor shall the building be moved from one location or position to another; nor shall there be any reduction or diminution of the area of the lot or plot on which the building is located, until an approval of the same has been obtained from the superintendent of buildings.

This certificate supersedes each and every previously issued certificate of occupancy for this building or any part thereof, and each and every such previously issued certificate shall be null and void; and this certificate in turn becomes null and void upon the issuance of any new lawful certificate.

This certificate does not in any way relieve the owner or owners, or any other person or persons in possession or control of the building, or any part thereof, from obtaining such other permits or licenses as may be prescribed by law for the uses or purposes for which the building is designed or intended; nor from complying with any lawful order issued with the object of maintaining the building in a safe or lawful condition; nor from complying with any authorized direction to remove encroachments into a public highway or other public place, whether attached to or part of the building or not.

This certificate does not authorize the use or operation of any elevator in the building without the special certificate required by section 553 of the building code.

If the building is or is required to be equipped with standpipes or other fire extinguishing or gas shut off appliances, this certificate is not complete until such standpipes or other appliances have been inspected by the fire department (or by the Tenement House Department, in the case of a gas shut off in a tenement house) and approved in writing, either in a separate certificate or by endorsement upon this certificate. (Space for such endorsement is provided on page 4 of this certificate.)

If this certificate is marked "Temporary," it is applicable only to those parts of the building indicated on its face, and certifies to the legal use and occupancy of only such parts of the building; it is subject to all the provisions and conditions applying to a final or permanent certificate; it is not applicable to a tenement house unless also approved by the tenement house commissioner; and it must be replaced by a full certificate as soon as the entire building is completed according to law and ready for occupancy.

The word "class" as used in this certificate refers to the classification of buildings in the building code (section 70).

This certificate is issued in accordance with the provisions of section 1-a of the Greater New York Charter and of section 3 of chapter 5 (Building Code) of the Code of Ordinances of the City of New York.

Examined

Superintendent of Buildings, Borough of Manhattan.

Additional copies of this certificate will be issued, upon written request, to persons having a proprietary interest in the building.

BUREAU OF BUILDINGS

BOROUGH OF MANHATTAN, CITY OF NEW YORK

HVC CERTIFICATE OF OCCUPANCY No. 13394 192 7

Supersedes Temporary Certificate of Occupancy No. 13045

To the owner or owners of the building. New York Dec. 8, 1927

THIS CERTIFIES that the building located on Block 2176, Lot 1

known as 2-16 Sherman Ave.-4650-4664 Broadwayand 204½' front

under a permit, Application No. 347 B.B. of 19 26 conforms to the approved plans and specifications accompanying said permit and any approved amendments thereto, and to the requirements of the building code and all other laws and ordinances and to the rules and regulations of the board of standards and appeals, applicable to a building of its class and kind, except that in the case of a building heretofore existing and for which no previous certificate of occupancy has been issued and which has not been altered or converted since March 14, 1916, to a use that changed its classification as defined in the building code, this certificate confirms and continues the existing uses to which the building has been put; and

CERTIFIES FURTHER that the building is of fireproof construction within the meaning of the building code and may be used and occupied as a business building as hereinafter qualified, in a business district under the building zone resolution, subject to all the privileges, requirements, limitations, and conditions prescribed by law or as hereinafter specified.

STORY	LIVE LOADS Lbs. per Sq. Ft.	PERSONS ACCOMMODATED MALE	FEMALE	TOTAL	USE
Basement		25		95	Manufacturers' salesrooms, showrooms, distributing and service station.
1st Story	120	25	6	31	
2nd "	120	50		50	
					NOTE: Occupancy subject to restrictions in resolution of Board of Standards and Appeals, Cal. 481-25-B.Z.

This certificate is issued to Packard Motor Car Company of N.Y. 61st St. & Broadway, City, for the owner or owners.

The superimposed, uniformly distributed loads, or their equivalent concentrated loads in any story shall not exceed the live loads specified above; the number of persons of either sex in any story shall not exceed that specified when sex is indefinite; nor shall the aggregate number of persons in any story exceed the specified total; and the use to which any story may be put shall be restricted to that fixed by this certificate except as specifically stated.

The building or any part thereof shall not be used for any purpose other than that for which it is certified.

Unless specifically stated above, the building or any part thereof, if certified as a public building, shall not be used as a building in which persons are housed to receive medical, charitable or other care or treatment, such as a hospital, asylum, etc., or in which persons are held or detained under legal restraint, such as a police station, jail, etc.; nor shall it be used as a motion picture theatre as defined in section 30, chapter 3, Code of Ordinances; nor as a theatre or opera house or other building intended to be used for theatrical or operatic purposes or for public entertainment of any kind, for the accommodation of more than 300 persons.

Unless specifically stated above, the building, or any part thereof, if certified as a residence building, shall not be used as a tenement house as defined in the tenement house law; nor shall it be used as any form of residence building having more than 15 sleeping rooms; nor shall it be used as a lodging house within the meaning of Sec. 1305 of the Greater New York Charter.

Unless specifically stated above, the building or any part thereof, if certified as a business building, shall not be used as a garage, motor vehicle repair shop or oil selling station as defined in section 6, chapter 10, Code of Ordinances; nor shall it be used for the generation or compression of acetylene; nor as a factory building as defined in the labor law; nor as a grain elevator; nor as a coal pocket.

Except as otherwise noted above, the building, or any part thereof, if located elsewhere than in an unrestricted district, shall not be used for any of the purposes enumerated in paragraph (a) of section 4 of the building zone resolution; nor for any trade, industry or use that is noxious or offensive by reason of the emission of odor, dust, smoke, gas, or noise; nor for any kind of manufacturing not already prohibited, except that, if located in a business district, not more than twenty-five per cent. of the total floor space may be so used, or space equal to the area of the lot in any case.

Except as otherwise noted above, the building, if certified as a garage, may not be used for more than five cars on any portion of a street between two intersecting streets, in which portion there exists an exit from or an entrance to a public school, or in which portion there exists any hospital maintained as a charitable institution; and in no case within a distance of 200 feet from the nearest exit from or entrance to a public school; nor within two hundred feet of any hospital maintained as a charitable institution.

If the building has, at any time previous to the issuance of this certificate, been the subject of an appeal to the board of appeals or of a petition to the board of standards and appeals resulting in modification or variation of law or any lawful requirement, the construction and arrangement of the building as specified in the resolution granting such modification or variation, must be maintained, and all conditions imposed by either board must be observed.

No change or rearrangement in the structural parts of the building, or affecting the lighting or ventilation of any part thereof, or in the exit facilities, shall be made; no enlargement, whether by extending on any side or by increasing in height shall be made; nor shall the building be moved from one location or position to another; nor shall there be any reduction or diminution of the area of the lot or plot on which the building is located, until an approval of the same has been obtained from the superintendent of buildings.

This certificate supersedes each and every previously issued certificate of occupancy for this building or any part thereof, and each and every such previously issued certificate shall be null and void; and this certificate in turn becomes null and void upon the issuance of any new lawful certificate.

This certificate does not in any way relieve the owner or owners, or any other person or persons in possession or control of the building, or any part thereof, from obtaining such other permits or licenses as may be prescribed by law for the use or purpose for which the building is designed or intended; nor from complying with any lawful order issued with the object of maintaining the building in a safe or lawful condition; nor from complying with any authorized direction to remove encroachments into a public highway or other public place, whether attached to or part of the building or not.

This certificate does not authorize the use or operation of any elevator in the building without the special certificate required by section 363 of the building code.

If the building is or is required to be equipped with standpipes or other fire extinguishing or gas shut off appliances, this certificate is not complete until such standpipes or other appliances have been inspected by the fire department (or by the Tenement House Department, in the case of a gas shut off in a tenement house) and approved in writing, either in a separate certificate or by endorsement upon this certificate. (Space for such endorsement is provided on page 4 of this certificate.)

If this certificate is marked "Temporary," it is applicable only to those parts of the building indicated on its face, and certifies to the legal use and occupancy of only such parts of the building; it is subject to all the provisions and conditions applying to a final or permanent certificate; it is not applicable to a tenement house unless also approved by the tenement house commissioner; and it must be replaced by a full certificate as soon as the entire building is completed according to law and ready for occupancy.

The word "class" as used in this certificate refers to the classification of buildings in the building code (section 70).

This certificate is issued in accordance with the provisions of section 411-a of the Greater New York Charter and of section 5 of chapter 5 (Building Code) of the Code of Ordinances of the City of New York.

Examined

Superintendent of Buildings, Borough of Manhattan.

Additional copies of this certificate will be issued, upon written request, to persons having a proprietary interest in the building.

Form 7 (1930) Certificate of Occupancy. BA 30-11 C.P.

DEPARTMENT OF BUILDINGS

BOROUGH OF MANHATTAN, CITY OF NEW YORK

CERTIFICATE OF OCCUPANCY No. 19502 193 4

Supersedes Certificate of Occupancy No. 13394

To the owner or owners of the building: New York March 19, 1934

THIS CERTIFIES that the building located on Block 2175 Lot 1

known as 4650-4654 Broadway
204'4" front

under a permit, Application No. 19 , conforms to the approved plans and specifications accompanying said permit and any approved amendments thereto, and to the requirements of the building code and all other laws and ordinances and to the rules and regulations of the board of standards and appeals, applicable to a building of its class and kind, except that in the case of a building heretofore existing and for which no previous certificate of occupancy has been issued and which has not been altered or converted since March 14, 1916, to a use that changed its classification as defined in the building code, this certificate confirms and continues the existing uses to which the building has been put; and

CERTIFIES FURTHER that the building is of fireproof construction within the meaning of the building code and may be used and occupied as a business building as hereinafter qualified, in a business district under the building zone resolution, subject to all the privileges, requirements, limitations and conditions prescribed by law or as hereinafter specified.

STORY	LIVE LOADS (Lbs. per Sq. Ft.)	PERSONS ACCOMMODATED			USE
		MALE	FEMALE	TOTAL	
Basement				25	Garage for more than five cars
1st Story	120			31	
2nd "	120			30	

Note: The occupancy of this building is to be maintained in accordance with the conditions set forth in resolution of Board of Standards and Appeals, Cal. 74-33-B.Z.

This certificate is issued to Martin J. Ort, representative
424 East 149th Street, City, for the owner or owners.

(Page 3)

The superimposed, uniformly distributed loads, or their equivalent concentrated loads in any story shall not exceed the live loads specified above; the number of persons of either sex in any story shall not exceed that specified when sex is indicated, nor shall the aggregate number of persons in any story exceed the specified total; and the use to which any story may be put shall be restricted to that fixed by this certificate except as specifically stated.

The building or any part thereof shall not be used for any purpose other than that for which it is certified.

Unless specifically stated above, the building or any part thereof, if certified as a public building, shall not be used as a building in which persons are harbored to receive medical, chiropractic or hygienic care or treatment, such as a hospital, asylum, etc., or in which persons are held or detained under legal restraint, such as a police station, jail, etc.; nor shall it be used as a motion picture theatre as defined in section 30, chapter 3, Code of Ordinances; nor as a theatre or opera house or other building intended to be used for theatrical or operatic purposes, or for public entertainment of any kind, for the accommodation of more than 300 persons.

Unless specifically stated above, the building or any part thereof, if certified as a residence building, shall not be used as a tenement house as defined in the tenement house law; nor shall it be used as any floor of residence building having more than 15 sleeping rooms; nor shall it be used as a lodging house within the meaning of Sec. 1305 of the Greater New York Charter.

Unless specifically stated above, the building or any part thereof, if certified as a business building, shall not be used as a garage, motor vehicle repair shop or oil selling station as defined in section 1, chapter 10, Code of Ordinances; nor shall it be used for the generation or compression of acetylene; nor as a factory building as defined in the labor law; nor as a grain elevator; nor as a coal pocket.

Except as otherwise noted above, the building, or any part thereof, if located elsewhere than in an unrestricted district, shall not be used for any of the purposes enumerated in paragraph (a) of section 4 of the building zone resolution; nor for any trade, industry or use that is noxious or offensive by reason of the emission of odor, dust, smoke, gas or noise; nor for any kind of manufacturing not already prohibited, except that, if located in a business district, not more than twenty-five per cent. of the total floor space may be so used, or space equal to the area of the lot in any case.

Except as otherwise noted above, the building, if certified as a garage, may not be used for more than five cars on any portion of a street between two intersecting streets, in which portion there exists an exit from or an entrance to a public school, or in which portion there exists any hospital maintained as a charitable institution; and in no case within a distance of 200 feet from the nearest exit from or entrance to a public school; nor within two hundred feet of any hospital maintained as a charitable institution.

If the building has, at any time previous to the issuance of this certificate, been the subject of an appeal to the board of appeals or of a petition to the board of standards and appeals resulting in modification or variation of law or any lawful requirement, the construction and arrangement of the building as specified in the resolution granting such modification or variation, must be maintained, and all conditions imposed by either board must be observed.

No change or rearrangement in the structural parts of the building, or affecting the lighting or ventilation of any part thereof, or in the exit facilities, shall be made; no enlargement, whether by extending on any side or by increasing in height shall be made; nor shall the building be moved from one location or position to another; nor shall there be any reduction or diminution of the area of the lot or plot on which the building is located, until an approval of the same has been obtained from the superintendent of buildings.

This certificate supersedes each and every previously issued certificate of occupancy for this building or any part thereof, and each and every such previously issued certificate shall be null and void; and this certificate in turn becomes null and void upon the issuance of any new lawful certificate.

This certificate does not in any way relieve the owner or owners, or any other person or persons in possession or control of the building, or any part thereof, from obtaining such other permits or licenses as may be prescribed by law for the use or purposes for which the building is designed or intended; nor from complying with any lawful order issued with the object of maintaining the building in a safe or lawful condition; nor from complying with any authorized direction to remove encroachments into a public highway or other public place, whether attached to or part of the building or not.

This certificate does not authorize the use or operation of any elevator in the building without the special certificate required by section 563 of the building code.

If the building is or is required to be equipped with standpipes or other fire extinguishing or gas shut off appliances, this certificate is not complete until such standpipes or other appliances have been inspected by the fire department (or by the Tenement House Department in the case of a gas shut off in a tenement house) and approved in writing, either in a separate certificate or by endorsement upon this certificate. (Space for such endorsement is provided on page 4 of this certificate.)

If this certificate is marked "Temporary," it is applicable only to those parts of the building indicated on its face, and certifies to the legal use and occupancy of only such parts of the building; it is subject to all the provisions and conditions applying to a final or permanent certificate; it is not applicable to a tenement house unless also approved by the tenement house commissioner; and it must be replaced by a full certificate as soon as the entire building is completed according to law and ready for occupancy.

The word "class" as used in this certificate refers to the classification of buildings in the building code (section 70).

This certificate is issued in accordance with the provisions of section 411-a of the Greater New York Charter and of section 5 of chapter 5 (Building Code) of the Code of Ordinances of the City of New York.

Examined.

Superintendent of Buildings, Borough of Manhattan.
Commissioner

Additional copies of this certificate will be issued upon written request, to persons having a proprietary interest in the building.

Form 33-BB-1941 Rev. 1-14

DEPARTMENT OF HOUSING AND BUILDINGS

BOROUGH OF MANHATTAN , CITY OF NEW YORK NYC

No. 27732
Date May 28, 1941

CERTIFICATE OF OCCUPANCY

(Standard form adopted by the Board of Standards and Appeals and issued pursuant to Section 646 of the New York Charter, and Sections C26-1819 to C26-1820 inclusive Administrative Code 2.152. to 2.157 Building Code.)

This certificate supersedes C. O. No 19592

To the owner or owners of the building

THIS CERTIFIES that the new—altered—existing—building located at
4650-4664 Broadway
204' front
Block 2175 Lot 1

, conforms substantially to the approved plans and specifications and to the requirements of the building code and all other laws and ordinances, and of the rules and regulations of the Board of Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and

CERTIFIES FURTHER that any provisions of Section 646 of the New York Charter have been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent.

Existing Construction classification— fireproof

Occupancy classification— commercial . Height 2 stories 25 feet

Date of completion— —— . Located in business and residence The District.

8 Area 1¼ . Height Zone at time of issuance of permit ——

This certificate is issued subject to the limitations hereinafter specified and to the following resolutions of the Board of Standards and Appeals:

PERMISSIBLE USE AND OCCUPANCY Cal. 74-33 B.Z.

STORY	FLOOR LOADS lbs. per sq. ft.	PERSONS ACCOMMODATED			USE
		MALE	FEMALE	TOTAL	
Basement	on ground			25	Garage for more than five (5) motor vehicles
1st Story	120			31	
2nd "	120			50	
					Temporary certificate of occupancy is herewith issued for a period of five (5) years beginning from April 29, 1941.
					Note: "That the reference herewith to the roof sign shall apply for a term of only two (2) years from the date of this amended resolution; that after two years from the date of this amended resolution, all roof signs shall be removed; and that wall signs shall be limited to a flat sign not over 3ft. by 8 ft. placed against the front of the building, near the corner of Broadway and Sherman Avenue."

Charles F. O. Carmichael
Borough Superintendent

(Page 1)

NO CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT

Unless an approval for the same has been obtained from the Borough Superintendent, no change or rearrangement in the structural parts of the building, or affecting the light and ventilation of any part thereof, or in the exit facilities, shall be made; no enlargement, whether by extending on any side or by increasing in height shall be made; nor shall the building be moved from one location or position to another; nor shall there by any reduction or diminution of the area of the lot or plot on which the building is located.

The building or any part thereof shall not be used for any purpose other than that for which it is certified.

The superimposed, uniformly distributed loads, or concentrated loads producing the same stresses in the construction in any story shall not exceed the live loads specified on reverse side; the number of persons of either sex in any story shall not exceed that specified when sex is indicated, nor shall the aggregate number of persons in any story exceed the specified total; and the use to which any story may be put shall be restricted to that fixed by this certificate except as specifically stated.

This certificate does not in any way relieve the owner or owners or any other person or persons in possession or control of the building, or any part thereof from obtaining such other permits, licenses or approvals as may be prescribed by law for the uses or purposes for which the building is designed or intended, nor from obtaining the special certificates required for the use and operation of elevators; nor from the installation of fire alarm systems where required by law; nor from complying with any lawful order for additional fire extinguishing appliances under the discretionary powers of the fire commissioner; nor from complying with any lawful order issued with the object of maintaining the building in a safe or tenable condition, nor from complying with any authorized direction to remove encroachments into a public highway or other public place, whether attached to or part of the building or not.

If this certificate is marked "Temporary", it is applicable only to those parts of the building indicated on its face, and restricts to the legal use and occupancy of only such parts of the building; it is subject to all the provisions and conditions applying to a final or permanent certificate; it is not applicable to any building under the jurisdiction of the Housing Division unless it is also approved and endorsed by them, and is never to be replaced by a full certificate at the date of expiration.

If this certificate is for an existing building, erected prior to March 14, 1916, it has been duly inspected and it has been found to have been occupied or arranged to be occupied prior to March 14, 1916, as noted on the reverse side, and that on information and belief, since that date there has been no alteration or conversion to a use that changed its classification as defined in the Building Code, or that would necessitate compliance with some special requirement or with the State Labor Law or any other law or ordinance, that there are no notices of violations or notices pending in the Department of Housing and Buildings at this time, that Section 646F of the New York City Charter has been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent, and that, so long as the building is not altered, except by permission of the Borough Superintendent, the existing use and occupancy may be continued.

"§ 646 F. No certificate of occupancy shall be issued for any building, structure, enclosure, place or premises wherein containers for combustibles, chemicals, explosives, inflammables and other dangerous substances, articles, compounds or mixtures are stored, or wherein automatic or other fire alarm systems or fire extinguishing equipment are required by law to be or are installed, until the fire commissioner has tested and inspected and has certified his approval in writing of the installation of such containers, systems or equipment to the Borough Superintendent of the borough in which the installation has been made. Such approval shall be recorded on the certificate of occupancy."

Additional copies of this certificate will be furnished to persons having an interest in the building or premises upon payment of a fee of fifty cents per copy.

A-1-m

Form 33-338 (4/1) 114

DEPARTMENT OF HOUSING AND BUILDINGS

JT/1c BOROUGH OF MANHATTAN, CITY OF NEW YORK

No.

Date November 15, 1946

CERTIFICATE OF OCCUPANCY

(Standard form adopted by the Board of Standards and Appeals and issued pursuant to Section 646 of the New York Charter, and Sections C26-1810 to C26-1870 inclusive Administrative Code 2.1.3.1. to 2.1.3.7. Building Code.)

This certificate supersedes C. O. No.

To the owner or owners of the building or premises:

THIS CERTIFIES that the ~~new, altered, existing—building—premises~~ located at

4650-4664 Broadway, 2-16 Sherman avenue

Block 2175 Lot 1

204 ft. front ~~conforms substantially to the approved plans and specifications, and to the requirements of the building code~~ and all other laws and ordinances, and of the rules and regulations of the Board of Standards and Appeals, applicable ~~to buildings of a similar type~~ at the time the permit was issued; and

CERTIFIES FURTHER that, any provisions of Section 646-f of the New York Charter have been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent.

~~Occupancy classification~~ ——— Construction classification— fireproof

Occupancy classification— commercial . Height 2 stories, 25 feet.

Date of completion— ——— . Located in Business and Residence Use District.

B Area 1½ . Height Zone at time of issuance of permit ———

This certificate is issued subject to the limitations hereinafter specified and to the following resolutions of the Board of Standards and Appeals: (Calendar number is mentioned above) 74-33-BZ

Bull. 18, Vol. 26, April 29, 1941

Bull. 7, Vol. 31, Feb. 5, 1946.

PERMISSIBLE USE AND OCCUPANCY

STORY	FIVE LOADS Lbs. per Sq. Ft.	PERSONS ACCOMMODATED MALE	FEMALE	TOTAL	USE
Basement	On ground			25	(
1st story	120			31	(Garage for more than five (5)
2d story	120			50	(motor vehicles.

Note: The occupancy of this building is to be maintained in accordance with the terms and conditions set forth in resolutions of Board of Standards and Appeals, Cal. 74-33-BZ, Bulletin 18, Vol. 26, April 29, 1941, and Bulletin 7, Vol. 31, February 5, 1946.

Note: This is a TEMPORARY Certificate of Occupancy issued for a term of five (5) years beginning from February 5, 1946.

Borough Superintendent

NO CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT

Unless an approval for the same has been obtained from the Borough Superintendent, no change or rearrangement in the structural parts of the building, or affecting the light and ventilation of any part thereof, or in the exit facilities, shall be made; no enlargement, whether by extending on any side or by increasing in height shall be made; nor shall the building be moved from one location or position to another; nor shall there by any reduction or diminution of the area of the lot or plot on which the building is located.

The building or any part thereof shall not be used for any purpose other than that for which it is certified.

The superimposed, uniformly distributed loads, or concentrated loads producing the same stresses in the construction in any story shall not exceed the live loads specified on reverse side; the number of persons of either sex in any story shall not exceed that specified when sex is indicated, nor shall the aggregate number of persons in any story exceed the specified total; and the use to which any story may be put shall be restricted to that fixed by this certificate except as specifically stated.

This certificate does not in any way relieve the owner or owners or any other person or persons in possession or control of the building, or any part thereof from obtaining such other permits, licenses or approvals as may be prescribed by law for the uses or purposes for which the building is designed or intended; nor from obtaining the special certificates required for the use and operation of elevators; nor from the installation of fire alarm systems where required by law; nor from complying with any lawful order for additional fire extinguishing appliances under the discretionary powers of the fire commissioner; nor from complying with any lawful order issued with the object of maintaining the building in a safe or lawful condition; nor from complying with any authorized direction to remove encroachments into a public highway or other public place, whether attached to or part of the building or not.

If this certificate is marked "Temporary", it is applicable only to those parts of the building indicated on its face, and certifies to the legal use and occupancy of only such parts of the building; it is subject to all the provisions and conditions applying to a final or permanent certificate; it is not applicable to any building under the jurisdiction of the Housing Division unless it is also approved and endorsed by them, and it must be replaced by a full certificate at the date of expiration.

If this certificate is for an existing building, erected prior to March 14, 1916, it has been duly inspected and it has been found to have been occupied or arranged to be occupied prior to March 14, 1916, as noted on the reverse side, and that to information and belief, since that date there has been no alteration or conversion to a use that changed its classification as defined in the Building Code, or that would necessitate compliance with some special requirement or with the State Labor Law or any other law or ordinance; that there are no notices of violations or orders pending in the Department of Housing and Buildings at this time; that Section 646F of the New York City Charter has been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent, and that, so long as the building is not altered, except by permission of the Borough Superintendent, the existing use and occupancy may be continued.

"§ 646 F. No certificate of occupancy shall be issued for any building, structure, enclosure, place or premises wherein containers for combustibles, chemicals, explosives, inflammables and other dangerous substances, articles, compounds or mixtures are stored, or wherein automatic or other fire alarm systems or fire extinguishing equipment are required by law to be or are installed, until the fire commissioner has tested and inspected and has certified his approval in writing of the installation of such containers, systems or equipment to the Borough Superintendent of the borough in which the installation has been made. Such approval shall be recorded on the certificate of occupancy."

Additional copies of this certificate may be furnished to persons having an interest in the building or premises upon payment of a fee of fifty cents per copy.

Form B-[illegible]

DEPARTMENT OF HOUSING AND BUILDINGS

AR/BOROUGH OF MANHATTAN , CITY OF NEW YORK

No. 32297

Date April 26, 1948

CERTIFICATE OF OCCUPANCY

(Standard form adopted by the Board of Standards and Appeals and issued pursuant to Section 646 of the New York Charter, and Sections C26-1810 to C26-1870 inclusive Administrative Code 21.31. to 21.37. Building Code.)

This certificate supersedes C. O. No. 32284-TEMPORARY

To the owner or owners of the building or premises:

THIS CERTIFIES that the new—~~[illegible]~~—building—premises located at

4650-4664 Broadway, 2-16 Sherman avenue

Block 2175 Lot One

——— , conforms substantially to the approved plans and specifications, and to the requirements of the building code and all other laws and ordinances, and of the rules and regulations of the Board of Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and

CERTIFIES FURTHER that, any provisions of Section 646F of the New York Charter have been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent.

N.B. ~~[illegible]~~ No.— 347-1925 Construction classification— Class 1 Fireproof

Occupancy classification — Commercial . Height 2 stories, 25 feet.

Date of completion— June 23, 1927 . Located in Business and Residence District.

B Area 1½ times Height Zone at time of issuance of permit 1565-26;1976-26;2743-2

This certificate is issued subject to the limitations hereinafter specified and to the following resolutions of the Board of Standards and Appeals: (Operative numbers to be inserted here) Cal. 681-25-BZ Cal. 74-33-BZ

PERMISSIBLE USE AND OCCUPANCY

STORY	LIVE LOADS (lbs. per Sq. Ft.)	PERSONS ACCOMMODATED MALE	FEMALE	TOTAL	USE
Basement	on ground	25	--	25	Automobile Manufacturers' salesrooms, showroom, distributing and service station, and garage for more than five (5) motor vehicles each floor - basement, 1st and 2d.
1st floor	120	25	6	31	
2d floor	120	50		50	

Note: Gasoline shall be sold only for cars stored in the building, and not to the public generally.

Note: No sign shall be erected on the roof or on the walls of the building except a flat wall sign not over 3 ft. by 8 ft. placed against the wall of the building near the corner of Broadway and Sherman Avenue.

Sprinkler system approved by Fire Department November 18, 1946. Gasoline tanks, Fuel Oil system, Garage Use approved by the Fire Department April 7, 1948.

This is a TEMPORARY Certificate of Occupancy issued for a period of five (5) years commencing February 5, 1946.

Borough Superintendent.

NO CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT

Unless an approval for the same has been obtained from the Borough Superintendent, no change or rearrangement in the structural parts of the building, or affecting the light and ventilation of any part thereof, or in the exit facilities, shall be made; no enlargement, whether by extending on any side or by increasing in height shall be made; nor shall the building be moved from one location or position to another; nor shall there be any reduction or diminution of the area of the lot or plot on which the building is located.

The building or any part thereof shall not be used for any purpose other than that for which it is certified.

The superimposed, uniformly distributed loads, or concentrated loads producing the same stresses in the construction in any story shall not exceed the live loads specified on reverse side; the number of persons of either sex in any story shall not exceed that specified when sex is indicated, nor shall the aggregate number of persons in any story exceed the specified total; and the use to which any story may be put shall be restricted to that fixed by this certificate except as specifically stated.

This certificate does not in any way relieve the owner or owners or any other person or persons in possession or control of the building, or any part thereof from obtaining such other permits, licenses or approvals as may be prescribed by law for the uses or purposes for which the building is designed or intended; nor from obtaining the special certificates required for the use and operation of elevators; nor from the installation of fire alarm systems where required by law; nor from complying with any lawful order for additional fire extinguishing appliances under the discretionary powers of the fire commissioner; nor from complying with any lawful order issued with the object of maintaining the building in a safe or lawful condition; nor from complying with any authorized direction to remove encroachments into a public highway or other public place, whether attached to or part of the building or not.

If this certificate is marked "Temporary", it is applicable only to those parts of the building indicated on its face, and certifies to the legal use and occupancy of only such parts of the building; it is subject to all the provisions and conditions applying to a final or permanent certificate; it is not applicable to any building under the jurisdiction of the Housing Division unless it is also approved and endorsed by them, and it must be replaced by a full certificate at the date of expiration.

If this certificate is for an existing building, erected prior to March 14, 1916, it has been duly inspected and it has been found to have been occupied or arranged to be occupied prior to March 14, 1916, as noted on the reverse side, and that on information and belief, since that date there has been no alteration or conversion to a use that changed its classification as defined in the Building Code, or that would necessitate compliance with some special requirement or with the State Labor Law or any other law or ordinance; that there are no notices of violations or orders pending in the Department of Housing and Buildings at this time; that Section 646F of the New York City Charter has been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent, and that, so long as the building is not altered, except by permission of the Borough Superintendent, the existing use and occupancy may be continued.

"§ 646 F. No certificate of occupancy shall be issued for any building, structure, enclosure, place or premises wherein containers for combustibles, chemicals, explosives, inflammables and other dangerous substances, articles, compounds or mixtures are stored, or wherein automatic or other fire alarm systems or fire extinguishing equipment are required by law to be or are installed, until the fire commissioner has tested and inspected and has certified his approval in writing of the installation of such containers, systems or equipment to the Borough Superintendent of the borough in which the installation has been made. Such approval shall be recorded on the certificate of occupancy."

Additional copies of this certificate will be furnished to persons having an interest in the building or premises upon payment of a fee of fifty cents (50¢) for each.

DEPARTMENT OF HOUSING AND BUILDINGS

BOROUGH OF [illegible], CITY OF NEW YORK

No. [illegible]

Date [illegible] [illegible], 1951

CERTIFICATE OF OCCUPANCY

(Standard form adopted by the Board of Standards and Appeals and issued pursuant to Section 646 of the New York Charter, and Sections C26-181.0 to C26-187.0 inclusive Administrative Code 2.1.3.1. to 2.1.3.7. Building Code.)

This certificate supersedes C. O. No. 33927

To the owner or owners of the building or premises:

THIS CERTIFIES that the ~~new—altered~~—existing—building—premises located at

4650-4662 [illegible] Block [illegible]275 Lot 1

conforms substantially to the approved plans and specifications, and to the requirements of the building code and all other laws and ordinances, and of the rules and regulations of the Board of Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and

CERTIFIES FURTHER that, any provisions of Section 646F of the New York Charter have been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent.

N.B. ~~or Alt. No.~~ 347-1949 Construction classification— Class 1 Fireproof

Occupancy classification— [illegible] Height 2 stories, 25 feet.

Date of completion— [illegible] 1952 Located in [illegible] Use District

[illegible] Area [illegible] Height Zone at time of issuance of permit 1965-1976; 1976-1986; 2043-1952

This certificate is issued subject to the limitations hereinafter specified and to the following resolutions of the Board of Standards and Appeals: [illegible] City Planning Commission [illegible] 7791 [illegible]

PERMISSIBLE USE AND OCCUPANCY

STORY	LIVE LOADS Lbs. per Sq. Ft.	PERSONS ACCOMMODATED [illegible]	[illegible]	[illegible]	USE
Cellar	On ground	35		35	[illegible] for one hundred and fifty (150) or more motor vehicles.
1st story	1[illegible]0	25	6	31	
2nd story	120	50		50	
				[illegible]	[illegible] oil [illegible] building, [illegible] stored [illegible]
				[illegible]	[illegible] is limited to [illegible] for [illegible] of [illegible] vehicles, [illegible] the [illegible]
				[illegible]	[illegible] is limited to one [illegible] sign, [illegible] in size [illegible] building [illegible]

[illegible]

Fuel Oil [illegible] 1951

[illegible] — [illegible] 23, 1951.

[illegible] 1951.

[illegible]

[illegible] 1951.

[illegible]

[illegible] Superintendent

NO CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT

Unless an appeal in the case has been allowed from the Borough Superintendent, no change or restoration in the structural parts of the building, or alteration in the building or certificate of use and occupancy, or in the exit facilities, shall be made [illegible] by converting a room or by enlarging in height shall be made; nor shall the building be moved from one location or position to another; nor shall there be any reduction or diminution of the area of the lot or plot on which the building is erected.

The building or any part thereof shall not be used for any purpose other than that for which it is certified.

The superimposed, uniformly distributed loads, or concentrated loads producing the same stresses in the construction in any story shall not exceed the live loads specified on reverse side; the number of persons of either sex in any story shall not exceed that specified when sex is indicated, nor shall the aggregate number of persons in any story exceed the specified total; and the use to which any story may be put shall be restricted to that fixed by this certificate except as specifically stated.

This certificate does not in any way relieve the owner or owners or any other person or persons in possession or control of the building, or any part thereof from obtaining such other permits, licenses or approvals as may be prescribed by law for the uses or purposes for which the building is designed or intended; nor from obtaining the special certificates required for the use and operation of elevators; nor from the installation of fire alarm systems where required by law; nor from complying with any lawful order for additional fire extinguishing appliances under the discretionary powers of the fire commissioner; nor from complying with any lawful order issued with the object of maintaining the building in a safe or lawful condition; nor from complying with any authorized direction to remove encroachments into a public highway or other public place, whether attached to or part of the building or not.

If this certificate is marked "Temporary", it is applicable only to those parts of the building indicated on its face, and certifies to the legal use and occupancy of only such parts of the building; it is subject to all the provisions and conditions applying to a final or permanent certificate; it is not applicable to any building under the jurisdiction of the Housing Division unless it is also approved and endorsed by them, and it must be replaced by a full certificate at the date of expiration.

If this certificate is for an existing building, erected prior to March 31, 1938, it has been duly inspected and it has been found to have been occupied or arranged to be occupied prior to March 14, 1938, as noted on the reverse side, and that on information and belief, since that date there has been no alteration or conversion to a use that changed its classification as defined in the Building Code, or that would necessitate compliance with some special requirement or with the State Labor Law or any other law or ordinance; that there are no notices of violations or orders pending in the Department of Housing and Buildings at this time; that Section 646f of the New York City Charter has been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent, and that so long as the building is not altered, except by permission of the Borough Superintendent, the existing use and occupancy may be continued.

§ 646f. No certificate of occupancy shall be issued for any building, structure, enclosure, place or premises which is certified to be equipped with [illegible] and other devices or [illegible], articles, equipment or mechanisms and shall, in which [illegible] other than a system or fire extinguishing equipment required by law to be [illegible] until the [illegible] has approved in writing of the installation of such devices, articles, or equipment to the Borough Superintendent of the borough in which the installation has been made. Such approval shall be recorded on the certificate of occupancy.

[illegible]

DEPARTMENT OF HOUSING AND BUILDINGS

BOROUGH OF MANHATTAN, CITY OF NEW YORK

No. 45552

Date April 10, 1956

CERTIFICATE OF OCCUPANCY

(Standard form adopted by the Board of Standards and Appeals and issued pursuant to Section 646 of the New York Charter, and Sections C26-1801.0 to C26-1820.0 inclusive, Administrative Code 2.131.0 to 2.137 Building Code.)

This certificate supersedes C. O. No. 38526

To the owner or owners of the building or premises:

THIS CERTIFIES that the new ~~alterated existing~~ building premises located at

4650-4664 Broadway; 2-16 Sherman Avenue Block 2175 Lot 1

, conforms substantially to the approved plans and specifications, and to the requirements of the building code and all other laws and ordinances, and of the rules and regulations of the Board of Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and

CERTIFIES FURTHER that, the provisions of Section 646F of the New York Charter have been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent. Class 1

B.B. ~~NB~~ No.— 347-1923 Construction classification—fireproof

Occupancy classification—Commercial Bldg. . Height 2 stories, 25 feet.

Date of completion—April 13, 1956 . Located in Business & Residence Use District.

B Area 3½ . Height Zone at time of issuance of permit 1565-1926; 1976-1926; 2413-1926

This certificate is issued subject to the limitations hereinafter specified and to the following resolutions of the Board of Standards and Appeals: (Resolutions to be inserted here)

City Planning Comm.-C.P. 7791

Bd. of Est. Cal #109-12/21/50

PERMISSIBLE USE AND OCCUPANCY

STORY	FIXED PARTS (Sq. ft.)	PERSONS ACCOMMODATED MALE	FEMALE	TOTAL	USE
Basement	on ground	25		25	Public garage for one hundred and fifty (150) or more motor vehicles.
1st story	120	25	6	31	
2nd story	120	50		50	
					NOTE: Gasoline and oil sales to be confined to building, and to vehicles stored in garage.
					NOTE: Automobile repairing to be limited to facilities for minor adjustments and no repairing shall be done outside of building or in any way upon the abutting streets.
					NOTE: Signs on premises limited to one flat sign, not over 3' x 8' in size against front of building near corner of Broadway and Sherman Avenue; such sign shall not advertise the sale of gasoline and oil.
					Fuel Oil installation approved by Fire Department January 2, 1956. Sprinkler system approved by Fire Department April 17, 1956. Gasoline tank approved by Fire Department February 1, 1956. Fire fighting equipment approved by Fire Department April 17, 1956.

Borough Superintendent

CERTIFICATE WILL BE NULL AND VOID IF ALTERED IN ANY MANNER OR ADDITIONS ARE MADE THERETO.

(Page 1)

NO CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT

Unless an approval for the same has been obtained from the Borough Superintendent, no change or rearrangement in the structural parts of the building, or affecting the light and ventilation of any part thereof, or in the exit facilities, shall be made; no enlargement, whether by extending on any side or by increasing in height shall be made; nor shall the building be moved from one location or position to another; nor shall there be any reduction or diminution of the area of the lot or plot on which the building is located.

The building or any part thereof shall not be used for any purpose other than that for which it is certified.

The superimposed, uniformly distributed loads, or concentrated loads producing the same stresses in the construction in any story shall not exceed the live loads specified on reverse side; the number of persons of either sex in any story shall not exceed that specified when sex is indicated, nor shall the aggregate number of persons in any story exceed the specified total; and the use to which any story may be put shall be restricted to that fixed by this certificate except as specifically stated.

This certificate does not in any way relieve the owner or owners or any other person or persons in possession or control of the building, or any part thereof from obtaining such other permits, licenses or approvals as may be prescribed by law for the uses or purposes for which the building is designed or intended; nor from obtaining the special certificates required for the use and operation of elevators; nor from the installation of fire alarm systems where required by law; nor from complying with any lawful order for additional fire extinguishing appliances under the discretionary powers of the fire commissioner; nor from complying with any lawful order issued with the object of maintaining the building in a safe or lawful condition; nor from complying with any authorized direction to remove encroachments into a public highway or other public place, whether attached to or part of the building or not.

If this certificate is marked "Temporary", it is applicable only to those parts of the building indicated on its face, and certifies to the legal use and occupancy of only such parts of the building. It is subject to all the provisions and conditions applying to a final or permanent certificate; it is not applicable to any building under the jurisdiction of the Housing Division unless it is also approved and endorsed by them and it must be replaced by a full certificate at the date of expiration.

If this certificate is for an existing building, erected prior to March 14, 1916, it has been duly inspected and it has been found to have been occupied or arranged to be occupied prior to March 14, 1916, as noted on the reverse side, and that on information and belief, since that date there has been no alteration or conversion to a use that changed its classification as defined in the Building Code, or that would necessitate compliance with some special requirement or with the State Labor Law or any other law or ordinance; that there are no notices of violations or orders pending in the Department of Housing and Buildings at this time; that Section 646F of the New York City Charter has been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent, and that, so long as the building is not altered, except by permission of the Borough Superintendent, the existing use and occupancy may be continued.

"§ 646 F. . No certificate of occupancy shall be issued for any building, structure, enclosure, place or premises wherein containers for combustibles, chemicals, explosives, inflammables and other dangerous substances, articles, compounds or mixtures are stored, or wherein automatic or other fire alarm systems or fire extinguishing equipment are required by law to be or are installed, until the fire commissioner has tested and inspected and has certified his approval in writing of the installation of such containers, systems or equipment to the Borough Superintendent of the borough in which the installation has been made. Such approval shall be recorded on the certificate of occupancy."

Additional copies of this certificate will be furnished by express further as located to the building or premises, upon payment of a fee of fifty cents per copy.

DEPARTMENT OF BUILDINGS

BOROUGH OF MANHATTAN, THE CITY OF NEW YORK

No. 200285 TEMPORARY

Date December 22, 1958

CERTIFICATE OF OCCUPANCY

Standard form adopted by the Board of Standards and Appeals and issued pursuant to Section 646 of the New York Charter and Sections C26-181.0 to C26-187.0 (inclusive) Administrative Code 2.1.1. to 2.1.57. (Building Code.)

This certificate supersedes C. O. No.

To the owner or owners of the building or premises:

THIS CERTIFIES that the new altered existing building premises located at

4650-4656 Broadway; 2-16 Sherman Avenue Block 2175 Lot 1

, conforms substantially to the approved plans and specifications, and to the requirements of the building code and all other laws and ordinances, and of the rules and regulations of the Board of Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and

CERTIFIES FURTHER that any provisions of Section 646F of the New York Charter have been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent. Class 1

ALTERATION No. — 749-1954 Construction classification— fireproof

Occupancy classification - Commercial Bldg. . Height 2 stories, 27'-6" feet

Date of completion— — — — . Located in Business & Residence Use District.

Area 1½ . Height Zone at time of issuance of permit 1204-1952

This certificate is issued subject to the limitations hereinafter specified and to the following resolutions of the Board of Standards and Appeals: (Strike matter not to be used here)

City Planning Commission-C.P. #7791.

PERMISSIBLE USE AND OCCUPANCY Board of Estimate Cal. #109-12/21/50.

Board of Standards & Appeals Cal. #74-33-BZ Vol. III

STORY	LIVE LOADS LB. PER SQ. FT.	PERSONS ACCOMMODATED MALE	FEMALE	TOTAL	USE
Cellar	on ground	25		25	Boiler room and Garage.
1st story	120 100 & 120	2 100	1 100	3 200	Garage, Bowling alleys, bar, restaurant, locker room, kitchen, lunch counter and office.
2nd story	120 100 & 120	2 75	75	2 150	Garage, Bowling alleys, lunch counter, bar and service and meeting rooms.

NOTE: Garage space to be used as a public garage for one hundred and fifty (150) or more motor vehicles.

NOTE: Gasoline and oil sales to be confined to building and to vehicles stored in garage.

NOTE: Automobile repairing to be limited to facilities for minor adjustments and no repairing shall be done outside of building or in any way upon the abutting streets.

NOTE: Signs on premises pertaining to garage use shall be limited to one flat sign 3 ft. by 8 ft. in size against front of building near corner of Broadway and Sherman Avenue; such sign shall not advertise the sale of gasoline and oil.

NOTE: Signs on premises pertaining to other use authorized by this Certificate of Occupancy shall be as permitted in a business use district under the Zoning Resolution.

NOTE: This is a TEMPORARY Certificate of Occupancy, issued for a period of ninety (90) days from December 22, 1958.

FIRE DEPARTMENT APPROVALS

Oil installation— December 11, 1958.
Boiler system— December 17, 1958.
Gas tanks installation—February 25, 1956.
Lighting equipment—April 17, 1956.

Borough Superintendent

CERTIFICATE WILL BE NULL AND VOID IF ALTERED IN ANY MANNER OR ADDITIONS ARE MADE THERETO.

(Page 1)

NO CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT

Unless an approval for the same has been obtained from the Borough Superintendent, no change or rearrangement in the structural parts of the building, or affecting the light and ventilation of any part thereof or in the exit facilities, shall be made; no enlargement, whether by extension on any side or by increasing the height, shall be made; nor shall the building be moved from one location or position to another; nor shall there be any reduction or diminution of the area of the lot or plot on which the building is located.

The building or any part thereof shall not be used for any purpose other than that for which it is certified.

The superimposed, uniformly distributed loads or concentrated loads producing the same stresses in construction in any story shall not exceed the live loads specified on reverse side; the number of persons of either sex in any story shall not exceed that specified when sex is indicated; nor shall the aggregate number of persons in any story exceed the specified total; and the use to which any story may be put shall be restricted to that fixed by this certificate except as specifically stated.

This certificate does not in any way relieve the owner or owners or any other person or persons in possession or control of the building, or any part thereof from obtaining such other permits, licenses or approvals as may be prescribed by law for the uses or purposes for which the building is designed or intended; nor from obtaining the special certificates required for the use and operation of elevators; nor from the installation of fire alarm systems where required by law; nor from complying with any lawful order for additional fire extinguishing appliances under the discretionary powers of the fire commissioner; nor from complying with any lawful order issued with the object of maintaining the building in a safe or sanitary condition; nor from complying with an authorized direction to remove encroachments into a public highway or other public place, whether attached to or part of the building or not.

If this certificate is marked "Temporary", it is applicable only to those parts of the building indicated on its face, and certifies to the legal use and occupancy of only such parts of the building; it is subject to all the provisions and conditions applying to a final or permanent certificate; it is not applicable to any building under the jurisdiction of the Housing Division unless it is also approved and endorsed by them, and it must be replaced by a full certificate at the date of expiration.

If this certificate is for an existing building, erected prior to March 14, 1916, it has been duly inspected and it has been found to have been occupied or arranged to be occupied prior to March 14, 1916, as noted on the reverse side, and that on information and belief, since that date there has been no alteration or conversion to a use that changed its classification as defined in the Building Code, or that would necessitate compliance with some special requirement or with the State Labor Law or any other law or ordinance; that there are no notices of violations or orders pending in the Department of Buildings at this time; that Section 646F of the New York City Charter has been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent and that, so long as the building is not altered, except by permission of the Borough Superintendent, the existing use and occupancy may be continued.

"§ 646 F. No certificate of occupancy shall be issued for any building, structure, enclosure, place or premises wherein containers for combustibles, chemicals, explosives, inflammables and other dangerous substances articles, compounds or mixtures are stored, or wherein automatic or other fire alarm systems or fire extinguishing equipment are required by law to be or are installed, until the fire commissioner has tested and inspected and he certified his approval in writing of the installation of such containers, systems or equipment to the Borough Superintendent of the borough in which the installation has been made. Such approval shall be recorded on the certificate of occupancy."

Additional copies of this certificate will be furnished to persons using the premises or premises, upon payment of a fee of Fifty cents per copy.

DEPARTMENT OF BUILDINGS

BOROUGH OF [illegible], THE CITY OF NEW YORK

No. [illegible]

Date March 4, 1959

CERTIFICATE OF OCCUPANCY

(Supplementary to Certificate of Occupancy issued by the Board of Standards and Appeals and issued pursuant to Section 646 of the New York Charter, and Sections C26-1910 to C26-1970 inclusive Administrative Code 2.1.31. to 2.1.37. Building Code.)

This certificate supersedes C. O. No. 49938, 45552, 32284

To the owner or owners of the building or premises:

THIS CERTIFIES that the new—altered—existing—building—premises located at

4650-4656 Broadway; 2-16 Sherman Avenue Block 2579 Lot 1

conforms substantially to the approved plans and specifications, and to the requirements of the building code and to the laws and ordinances, and to the rules and regulations of the Board of Standards and Appeals applicable to a building of its class and kind at the time the permit was issued, and

CERTIFIES FURTHER that the provisions of Section 646F of the New York Charter have been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent.

Class 1

Nature Alt. No.—[illegible] Construction classification—Fire-proof

Occupancy classification—Commercial Bldg. Height 2 stories, 27'-6" feet

Date of completion—March 4, 1959 Located in Business & Residence Use District

B Area 1½ Height Zone at time of issuance of permit 1334-1955

This certificate is issued subject to the limitations hereinafter specified and to the following resolutions of the Board of Standards and Appeals: (Check marks are for reference)

City Planning Commission— C.P. #7791

PERMISSIBLE USE AND OCCUPANCY Bd. of Estimate Cal. #109-12/21/1

Bd. of Standards & Appeals Cal. #74-33-BZ

Vol. III

STORY	LIVE LOADS Lbs. per Sq. Ft.	PERSONS ACCOMMODATED MALE	FEMALE	TOTAL	USE
Cellar	on ground	25		25	Boiler room and Garage.
1st story	120 100 & 120	2 100	1 100	3 200	Garage, Bowling alleys, bar, restaurant, locker room, kitchen, lunch counter and office.
2nd story	120 100 & 120	2 75	75	2 150	Garage, Bowling alleys, lunch counter, bar and service and meeting rooms.

NOTE: Garage space to be used as a public garage for one hundred and fifty (150) or more motor vehicles.

NOTE: Gasoline and oil sales to be confined to building and to vehicles stored in garage.

NOTE: Automobile repairing to be limited to facilities for minor adjustments and no repairing shall be done outside of building or in any way upon the abutting streets.

NOTE: Signs on premises pertaining to garage use shall be limited to one flat sign 3 ft. by 8 ft. in size against front of building near corner of Broadway and Sherman Avenue; such sign shall not advertise the sale of gasoline and oil.

NOTE: Signs on premises pertaining to other use authorized by this Certificate of Occupancy shall be as permitted in a business use district under the Zoning Resolution.

SUPERSEDED BY C.O. [illegible]

FIRE DEPARTMENT APPROVAL

Fuel Oil Installation— December 11, 1958

Sprinkler system— December 17, 1958.

Gasoline tanks installation— February 2, 1956.

Fire fighting equipment— April 17, 1956.

Borough Superintendent

CERTIFICATE WILL BE NULL AND VOID IF ALTERED IN ANY MANNER OR ADDITIONS ARE MADE THERETO

(Page 1)

NO CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT

Unless an appeal for the same has been obtained from the Borough Superintendent, no change or rearrangement in the structural parts of the building, or affecting the light and ventilation of any part thereof, or in the exit facilities, shall be made; no enlargement, whether by extending on any side or by increasing in height shall be made; nor shall the building be moved from one location or position to another; nor shall there be any reduction or diminution of the area of the lot or plot on which the building is located.

The building or any part thereof shall not be used for any purpose other than that for which it is certified.

The superimposed uniformly distributed loads, or concentrated loads producing the same stresses in the construction in any story shall not exceed the live loads specified on reverse side; the number of persons of either sex in any story shall not exceed that specified when sex is indicated, nor shall the aggregate number of persons in any story exceed the specified total; and the use to which any story may be put shall be restricted to that fixed by this certificate except as specifically stated.

This certificate does not in any way relieve the owner or owners, or any other person or persons in possession or control of the building, or any part thereof from obtaining such other permits, licenses or approvals as may be prescribed by law for the uses or purposes for which the building is designed or intended; nor from obtaining the special certificates required for the use and operation of elevators; nor from the installation of fire alarm systems where required by law; nor from complying with any lawful order for additional fire extinguishing appliances under the discretionary powers of the fire commissioner; nor from complying with any lawful order issued with the object of maintaining the building in a safe or tenable condition; nor from complying with any authorized direction to remove encroachments into a public highway or other public place, whether attached to or part of the building or not.

If this certificate is marked "Temporary", it is applicable only to those parts of the building indicated on its face, and certifies to the legal use and occupancy of only such parts of the building; it is subject to all the provisions and conditions applying to a final or permanent certificate; it is not applicable to any building under the jurisdiction of the Housing Division unless it is also approved and endorsed by them, and it must be replaced by a full certificate on the date of expiration.

If this certificate is for an existing building, erected prior to March 14, 1916, it has been duly inspected and it has been found to have been occupied or arranged to be occupied prior to March 14, 1916, as noted on the reverse side, and that on information and belief, since that date there has been no alteration or conversion to a use that changed its classification as defined in the Building Code, or that would necessitate compliance with some special requirement as with the State Labor Law or any other law or ordinance; that there are no orders of violations or orders pending in the Department of Buildings at this time; that Section 646F of the New York City Charter has been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent, and that, so long as the building is not altered, except by permission of the Borough Superintendent, the existing use and occupancy may be continued.

"§ 646 F. No certificate of occupancy shall be issued for any building, structure, enclosure, place or premises wherein containers for combustibles, chemicals, explosives, inflammables and other dangerous substances, articles, compounds or mixtures are stored, or wherein automatic or other fire alarm systems or fire extinguishing equipment are required by law to be or are installed, until the fire commissioner has tested and inspected and has certified his approval in writing of the installation of such containers, systems or equipment to the Borough Superintendent of the borough in which the installation has been made. Such approval shall be recorded on the certificate of occupancy."

Additional copies of this certificate will be furnished to persons further as interest in the building or premises, upon payment of a fee of fifty cents per copy.

Form 347 (Rev. 4/62) 4031-0013(C) 4M-114

DEPARTMENT OF BUILDINGS

BOROUGH OF MANHATTAN, THE CITY OF NEW YORK

Date June 29, 1964 No. 59809

CERTIFICATE OF OCCUPANCY

NO CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT

This certificate supersedes C. O. No. 50262

THIS CERTIFIES that the new altered building—premises located at 4650-56 Broadway Block 2175 Lot 1

That the zoning lot and premises above referred to are situated, bounded and described as follows:

BEGINNING at a point on the East side of Broadway distant zero feet north from the corner formed by the intersection of Broadway and Sherman Avenue

running thence north 180'-0 5/8" feet; thence east 202'-0" feet;
thence south 166'-11" feet; thence west 204'-4 3/8" feet;
running thence west 96'-5 5/8" feet; thence feet;

to the point or place of beginning, conforms substantially to the approved plans and specifications, and to the requirements of the Building Code, the Zoning Resolution and all other laws and ordinances, and of the rules of the Board of Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and

CERTIFIES FURTHER that, any provisions of Section 646F of the New York Charter have been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent.

Alt. No. 1177-1963 Construction classification— Class 1 Fireproof

Occupancy classification— Commercial Building Height 2 stories, 28'-0" feet

Date of completion— June 23, 1964 Located in C 1-4 & R 7-2 Zoning District,

at time of issuance of permit 1007-1964

This certificate is issued subject to the limitations hereinafter specified and to the following resolutions of the Board of Standards and Appeals: 74-33-BZ, Vol III and The City Planning Commission: (Calendar numbers to be entered here)

Board of Estimate Cal. No. 109-12/21/50

PERMISSIBLE USE AND OCCUPANCY

Off Street Parking Spaces

Off-Street Loading Berths

STORY	LIVE LOADS LBS. PER SQ. FT.	PERSONS ACCOMMODATED	USE
Cellar	On ground	25	Garage and boiler room.
1st Story	100 & 120	3	Garage.
		50	Restaurant and bowling alleys.
		35	Offices.
2nd Story	100 & 120	225	Offices.
		2	Garage.
		NOTE:	Garage areas to be used as a Public garage for one hundred and fifty (150) or more motor vehicles.
		NOTE:	Gasoline and oil sales to be confined to building and to vehicles stored in garage.
		NOTE:	Automobile repairing to be limited to facilities for minor adjustments and no repairing shall be done outside of building or in any way upon the abutting streets.
		NOTE:	Signs on premises pertaining to garage use shall be limited to one flat sign 3 ft. by 5 ft. in size against front of building near corner of Broadway and Sherman Avenue; such sign shall not advertise the sale of gasoline and oil.
		NOTE:	Signs on premises pertaining to other use authorized by this Certificate of Occupancy shall be permitted in a business use district under the Zoning Resolution.

FIRE DEPARTMENT APPROVALS:
Fuel Oil Installation December 11, 1958.
Sprinkler System- December 17, 1958.
Gasoline Tank Installation- February 1, 1956.
Fire Fighting equipment April 17, 1956.

Borough Superintendent

OFFICE COPY—DEPARTMENT OF BUILDINGS

PERMISSIBLE USE AND OCCUPANCY (continued)

STORY	STATE OF USE (Use or Use Group)	PERSONS ACCOMMODATED	USE

Sec. 6.1.2.3 sub 4 Building Code, C26-273.0 Adm. Code
"Prior to the occupancy of a structure created or altered after January
1, 1938, the authorized occupancy of each floor of said structure as
stated in the certificate of occupancy shall be permanently posted under
glass and maintained in the main entrance hall of such structure."

Borough Superintendent

Form of the Department of Buildings

60

DEPARTMENT OF BUILDINGS

BOROUGH OF [illegible], THE CITY OF NEW YORK

Date December 20, 1963 No. 46963

CERTIFICATE OF OCCUPANCY

NO CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT

This certificate supersedes C. O. No. [illegible]

THIS CERTIFIES that the [illegible] building—premises located at 4650–4656 Broadway Block 2175 Lot 1

That the zoning lot and premises above referred to are located, bounded and described as follows:

BEGINNING at a point on the side of distant feet from the corner formed by the intersection of and

running thence [illegible] feet; thence feet;

thence [illegible] of Alt. 75/1968 feet; thence feet;

running thence feet; thence feet;

to the point or place of beginning, conforms substantially to the approved plans and specifications, and to the requirements of the Building Code, the Zoning Resolution and all other laws and ordinances, and of the rules of the Board of Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and

CERTIFIES FURTHER that, any provisions of Section 640[illegible] of the New York Charter have been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent

NB/BS Alt. No.—75–1968 Construction Classification— Class 1 Fireproof

Occupancy classification— [illegible] Height 2 stories, 20 feet

Date of completion [illegible] Located in C 1-5 & R 7-2 Zoning District

at time of issuance of permit. 1/22-1968

This certificate is issued subject to the limitations hereinafter specified and to the following resolutions of the Board of Standards and Appeals: and The City Planning Commission: (Calendar numbers in Roman and Arabic)

PERMISSIBLE USE AND OCCUPANCY

Off-Street Parking Spaces

Off-Street Loading Berths

STORY	LIVE LOADS lbs. per Sq. Ft.	PERSONS ACCOMMODATED	USE
1st	100 100	3 35	Cafeteria, Children center, Use group 9 C.
		NOTE:	This is a TEMPORARY Certificate of Occupancy, issued for a period of (90) days, commencing December 20, 1968.

Borough Superintendent

OFFICE COPY—DEPARTMENT OF BUILDINGS

PERMISSIBLE USE AND OCCUPANCY (continued)

STORY	[illegible]	PERSONS ACCOMMODATED	USE

Borough Superintendent

TEMPORARY

DEPARTMENT OF BUILDINGS

BOROUGH OF MANHATTAN, THE CITY OF NEW YORK

Date February 28, 1969 No. 57139

CERTIFICATE OF OCCUPANCY

NO CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT

This certificate supersedes C. O. No. 66863 Temp.

THIS CERTIFIES that the new—altered—~~existing~~—building—premises located at 4650-4656 Broadway Block 2175 Lot 1

That the zoning lot and premises above referred to are situated, bounded and described as follows:

BEGINNING at a point on the ..... side of ..... feet from the corner formed by the intersection of ..... and .....

running thence "See Supplement #2" feet; thence ..... feet;

thence of 211-75/1968 feet; thence ..... feet;

running thence ..... feet; thence ..... feet;

to the point or place of beginning, conforms substantially to the approved plans and specifications, and to the requirements of the Building Code, the Zoning Resolution and all other laws and ordinances, and of the rules of the Board of Standards and Appeals, applicable to a building of the class and kind at the time the permit was issued, and

CERTIFIES FURTHER that any provisions of Section 646F of the New York Charter have been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent.

In re Alt. No. - 77-1968

Construction classification— Class 1 Fireproof

Occupancy classification—Commercial

Height 2 stories, 20 feet

Date of completion— ....

Located in C 1-4 & R 7-2 Zoning District

at time of issuance of permit. 4412-1968

This certificate is issued subject to the limitations hereinafter specified and to the following resolutions of the Board of Standards and Appeals:
and The City Planning Commission:

PERMISSIBLE USE AND OCCUPANCY

Off-Street Parking Spaces .....

Off-Street Loading Berths .....

STORY	FEET OVER ALL	PERSONS ACCOMMODATED	USE
Cel.	On Ground		Boiler and garage.
1st	120	3	Garage, Use group 8 C
	120	225	Welfare center, Use group 4 A.
2nd	120	2	Garage, Use group 8 C
	120	225	Welfare Center, Use group 4 A.
		NOTE:	This is a TEMPORARY Certificate of Occupancy, issued for a period of (90) Days, commencing February 28,1969.

OFFICE COPY—DEPARTMENT OF BUILDINGS

Borough Superintendent

PERMISSIBLE USE AND OCCUPANCY (continued)

Story	Legal Use and Occupancy	Number of Occupants	Use

Borough Superintendent

DEPARTMENT OF BUILDINGS

BOROUGH OF MANHATTAN, THE CITY OF NEW YORK

Date March 18, 1969 No. 67228

CERTIFICATE OF OCCUPANCY

NO CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT

This certificate supersedes C. O. No. 67139 Temp.

THIS CERTIFIES that the new ~~existing~~ altered ~~existing~~ building premises located at 4650-4656 Broadway Block 2175 Lot 1

That the zoning lot and premises above referred to are situated, bounded and described as follows:

BEGINNING at a point on the side of feet from the corner formed by the intersection of and

running thence SEE STATEMENT-BAR feet; thence feet,

thence of Alt. 75/1968 feet; thence feet;

running thence feet; thence here

to the point or place of beginning, conforms substantially to the approved plans and specifications, and to the requirements of the Building Code, the Zoning Resolution and all other laws and ordinances, and of the rules of the Board of Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and

CERTIFIES FURTHER that, any provisions of Section 616F of the New York Charter have been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent.

NB to Alt. No. 75/1968 Construction classification— Class 1 Fireproof

Occupancy classification— Commercial Height 2 stories, 20 feet

Date of completion— March 14, 1969 Located in C 1-4 & R 7-2 Zoning District

or time of issuance of permit. 4422-1968

This certificate is issued subject to the limitations hereinafter specified and to the following resolutions of the Board of Standards and Appeals: and The City Planning Commission: (Calendar numbers to be inserted here)

PERMISSIBLE USE AND OCCUPANCY

Off-Street Parking Spaces

Off-Street Loading Berths

STORY	LIVE LOADS lbs. per sq. ft.	PERSONS ACCOMMODATED	USE
Clr. On Ground			Boiler and garage.
1st	120	3	Garage, Use group 8 C,
	120	225	Welfare center, Use group 4 A.
2nd	120	2	Garage, Use group 8 C,
	120	225	Welfare Center, Use group 4 A.
			FIRE DEPARTMENT APPROVAL: Fuel Oil Installation-December 11,1953. Sprinkler System-January 29, 1965. Gasoline Tank Installation-February 1, 1956.

Borough Superintendent

OFFICE COPY—DEPARTMENT OF BUILDINGS

PERMISSIBLE USE AND OCCUPANCY (continued)

STORY	LIVE LOADS (lbs. per sq. ft.)	PERSONS ACCOMMODATED	

Borough Superintendent

Register with CATS
Login into CATS

NYC DEP CATS Information

PREMISES: 2 SHERMAN AVENUE MANHATTAN BIN: 064218 BLOCK: 02175 LOT: 0001				
Owner: ACADIA-P/A SHERMAN AVENUE, LLC	**Application #:** CA137087	**Type:** CERTIFICATE TO OPERATE - BOILER	**Expiration Date:** 7/1/2000	
Business Type: NA	**Request Type:** Inspection Request Renewal CO	**Status:** DISAPPROVED	**Submitted Date:** NA	**Decision Date:** 3/31/1987
Boiler Make / Model: ROCKMILLS MP 150 SS / ROCKMILLS MP 150 SS	**Fuel Type 1:** NO4FUEL	**Fuel Type 2:** NONE	**Heat Input (Million BTU/Hr.):** 6.3	
Burner Make / Model: HEVE MM 63 P / HEVE MM 63 P	**Number of Identical Units:** 1			
	AKA : 4660 BROADWAY MANHATTAN			

CLICK HERE TO SIGN UP FOR BUILDINGS NEWS

NYC Department of Buildings

Boiler Details

Premises: 4650 BROADWAY MANHATTAN **BIN: 1064218 Block: 2175 Lot: 1**

DOB NOW: *Inspections*

Boiler-No: 87071 **Serial-No:** 03 **Type:** COMMERCIAL LOW PRESSURE
Boiler Status: ACTIVE **Review Required:**

Filed At: 2 SHERMAN AVENUE **BIN: 1064218 BBL: 1-02175-00001**

Located in: BASEMENT
Make of Boiler: ROCKMILLS **Year:**
Over6: No **No-of-Boilers:** 03
Fee: No **School:** No

The below information does not include 2017 Boiler Inspection Cycle compliance filings submitted after August 14, 2017; use the DOB NOW Public Portal to access DOB NOW records.

INSP-DATE	REC-DATE	ENTRY DATE	NAME	Int/Ext	RESULTS	NYS CERTIFICATE
06/12/2014	07/14/2014	09/25/2014	THE HARTFORD STEAM BLR INSP INS		DEFECTS EXIST	5240
10/18/2013	11/12/2013	12/30/2013	THE HARTFORD STEAM BLR INSP INS		NO DEFECTS	5240
10/21/2013	11/12/2013	12/20/2013	THE HARTFORD STEAM BLR INSP INS		DEFECTS EXIST	5240
08/08/2012	08/24/2012	12/23/2012	THE HARTFORD STEAM BLR INSP INS		DEFECTS EXIST	5240
11/15/2010	09/19/2011	01/23/2012	STARR LESTER		DEFECTS CORRECTED - LATE	O 4228
11/15/2010	09/19/2011	09/22/2011	STARR LESTER		NO DEFECTS	O 4228
06/30/2011	08/01/2011	09/07/2011	THE HARTFORD STEAM BLR INSP INS		DEFECTS EXIST	5240
07/20/2009	08/27/2009	08/28/2009	THE HARTFORD STEAM BLR INSP INS		DEFECTS EXIST	5240
03/12/2008	04/02/2008	04/10/2008	ENNIST BRYAN		NO DEFECTS	O 5336
01/08/2007	03/01/2007	03/01/2007	TUCCI JR BRUNO		DEFECTS EXIST	O 005325
08/14/2003	09/18/2003	10/01/2003	RICKMAN REED		NO DEFECTS	O 2698
12/18/2002	12/30/2002	01/24/2003	RICKMAN REED		NO DEFECTS	O 2698
12/19/2001	12/26/2001	02/04/2002	RICKMAN REED		NO DEFECTS	O 2698
07/26/2000	08/29/2000	08/30/2000	THE HARTFORD STEAM BLR INSP INS		NO DEFECTS	5240
11/03/1999	12/29/1999	04/14/2000	SHELDON ROGER		NO DEFECTS	B 17113
03/13/2000	03/15/2000	03/15/2000	SHELDON ROGER		NO DEFECTS	B 17113
04/07/1999	12/27/1999	01/10/2000	MASINI BRUNO		NO DEFECTS	O 2649
04/21/1998	11/16/1999	12/16/1999	MASINI BRUNO		DEFECTS EXIST	O 2649
07/10/1997	07/28/1997	08/05/1997	COMMERCIAL UNION INSURANCE CO		NO DEFECTS	2781

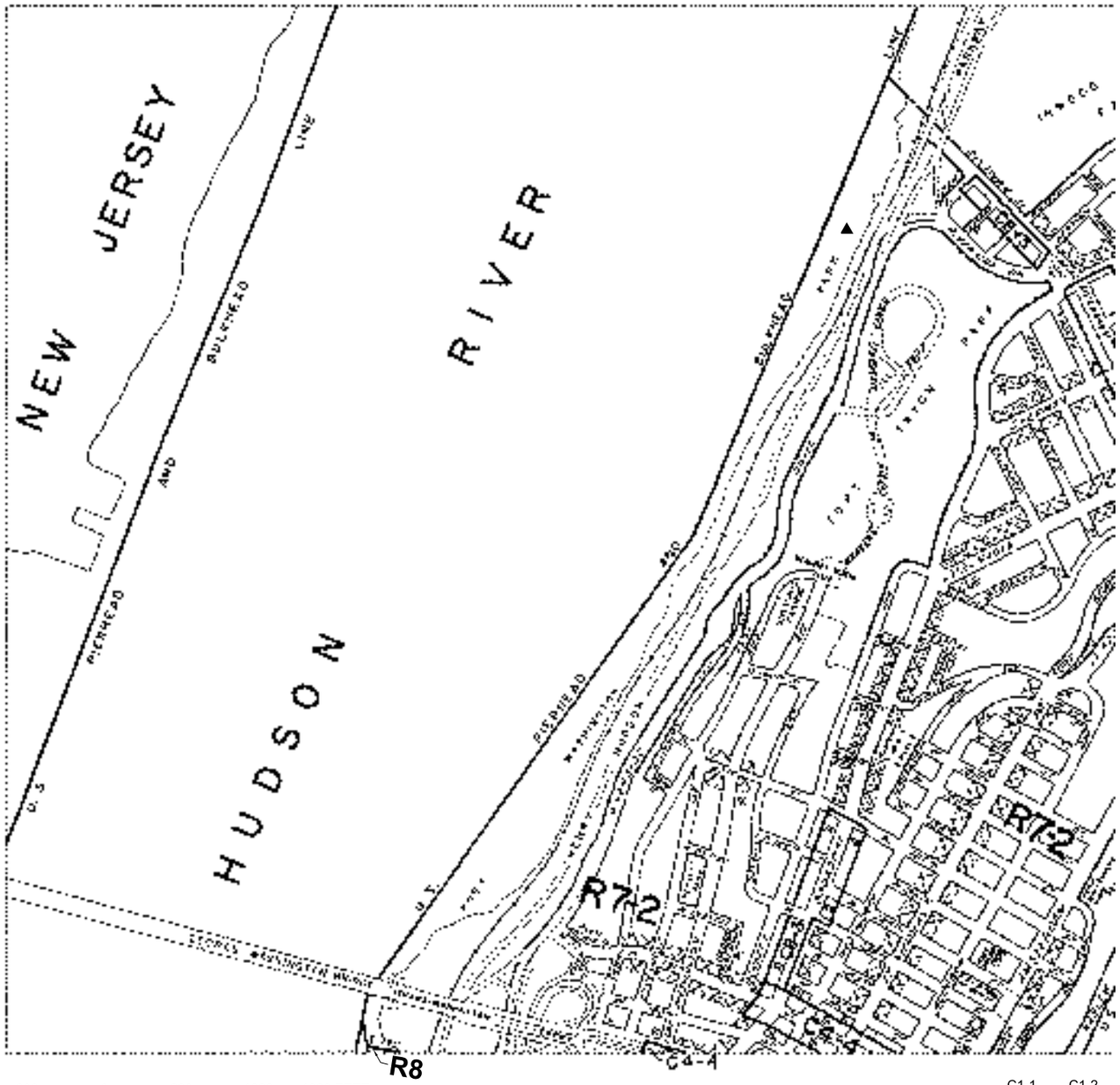
05/08/1996	06/03/1996	06/03/1996	COMMERCIAL UNION INSURANCE CO	NO DEFECTS	2781
09/08/1995	10/02/1995	12/01/1995	COMMERCIAL UNION INSURANCE CO	NO DEFECTS	2781
06/07/1994	12/30/1993	03/28/1995	COMMERCIAL UNION INSURANCE CO	NO DEFECTS	2781
12/16/1993	02/05/1993	01/22/1994	COMMERCIAL UNION INSURANCE CO	NO DEFECTS	2781
12/10/1992		03/08/1993	COMMERCIAL UNION INSURANCE CO	NO DEFECTS	2781
09/19/2011			MASINI #4244 S/R MS	VERIFY PLUMBER STATEMENT	

If you have any questions please review these Frequently Asked Questions, the Glossary, or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

APPENDIX G

NEW YORK CITY PLANNING COMMISSION ZONING MAP

Click blue outline on map to view diagram of **proposed** zoning change



600 0 600 1200 1800 FEET

ZONING MAP

THE NEW YORK CITY PLANNING COMMISSION

Major Zoning Classifications:

The number(s) and/or letter(s) that follows an R, C or M District designation indicates use, bulk and other controls as described in the text of the Zoning Resolution.

R – RESIDENTIAL DISTRICT

C – COMMERCIAL DISTRICT

M – MANUFACTURING DISTRICT

SPECIAL PURPOSE DISTRICT
The letter(s) within the shaded area designates the special purpose district as described in the text of the Zoning Resolution.

AREA(S) REZONED

Effective Date(s) of Rezoning:

09–08–1988 C 870212(A) ZMX

Special Requirements:

For a list of lots subject to CEQR environmental requirements, see APPENDIX C.

For a list of lots subject to "D" restrictive declarations, see APPENDIX D.

For Inclusionary Housing designated areas on this map, see APPENDIX F.

CITY MAP CHANGE(S):

▲ 12–2–1992 CP 21188

◆ AS CORRECTED 12–01–2005

MAP KEY

N

	1b	1d
	3a	3c
	3b	3d

ZONING MAP **3a**

C1-1 C1-2 C1-3 C1-4 C1-5 C2-1 C2-2 C2-3 C2-4 C2-5

NOTE: Where no dimensions for zoning district boundaries appear on the zoning maps, such dimensions are determined in Article VII, Chapter 6 (Location of District Boundaries) of the Zoning Resolution.

NOTE: Zoning information as shown on this map is subject to change. For the most up-to-date zoning information for this map, visit the Zoning section of the Department of City Planning website: **www.nyc.gov/planning** or contact the Zoning Information Desk at (212) 720-3291.

APPENDIX H

AERIAL PHOTOGRAPHS

4650 Broadway

4650 Broadway

New York, NY 10040

Inquiry Number: 5122358.12

November 30, 2017

The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

11/30/17

Site Name:

4650 Broadway
4650 Broadway
New York, NY 10040
EDR Inquiry # 5122358.12

Client Name:

Langan Engineering, Inc.
360 W. 31st Street
New York, NY 10001
Contact: Ken Simmons

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

Year	***Scale***	***Details***	***Source***
2011	1"=500'	Flight Year: 2011	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1995	1"=500'	Acquisition Date: March 13, 1995	USGS/DOQQ
1991	1"=500'	Flight Date: March 09, 1991	USGS
1984	1"=500'	Flight Date: March 26, 1984	USGS
1976	1"=500'	Flight Date: October 29, 1976	USGS
1974	1"=500'	Flight Date: March 25, 1974	EDR Proprietary Aerial Viewpoint
1966	1"=500'	Flight Date: January 12, 1966	USGS
1961	1"=500'	Flight Date: April 12, 1961	EDR Proprietary Aerial Viewpoint
1954	1"=500'	Flight Date: January 04, 1954	USGS
1951	1"=500'	Flight Date: April 21, 1951	EDR Proprietary Aerial Viewpoint
1940	1"=500'	Flight Date: April 02, 1940	EDR Proprietary Aerial Viewpoint
1924	1"=500'	Flight Date: July 01, 1924	NYPL

When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.


INQUIRY #: 5122358.12
YEAR: 2011
= 500'
N


INQUIRY # 5122358.12
YEAR: 2009
= 500'
N
EDR

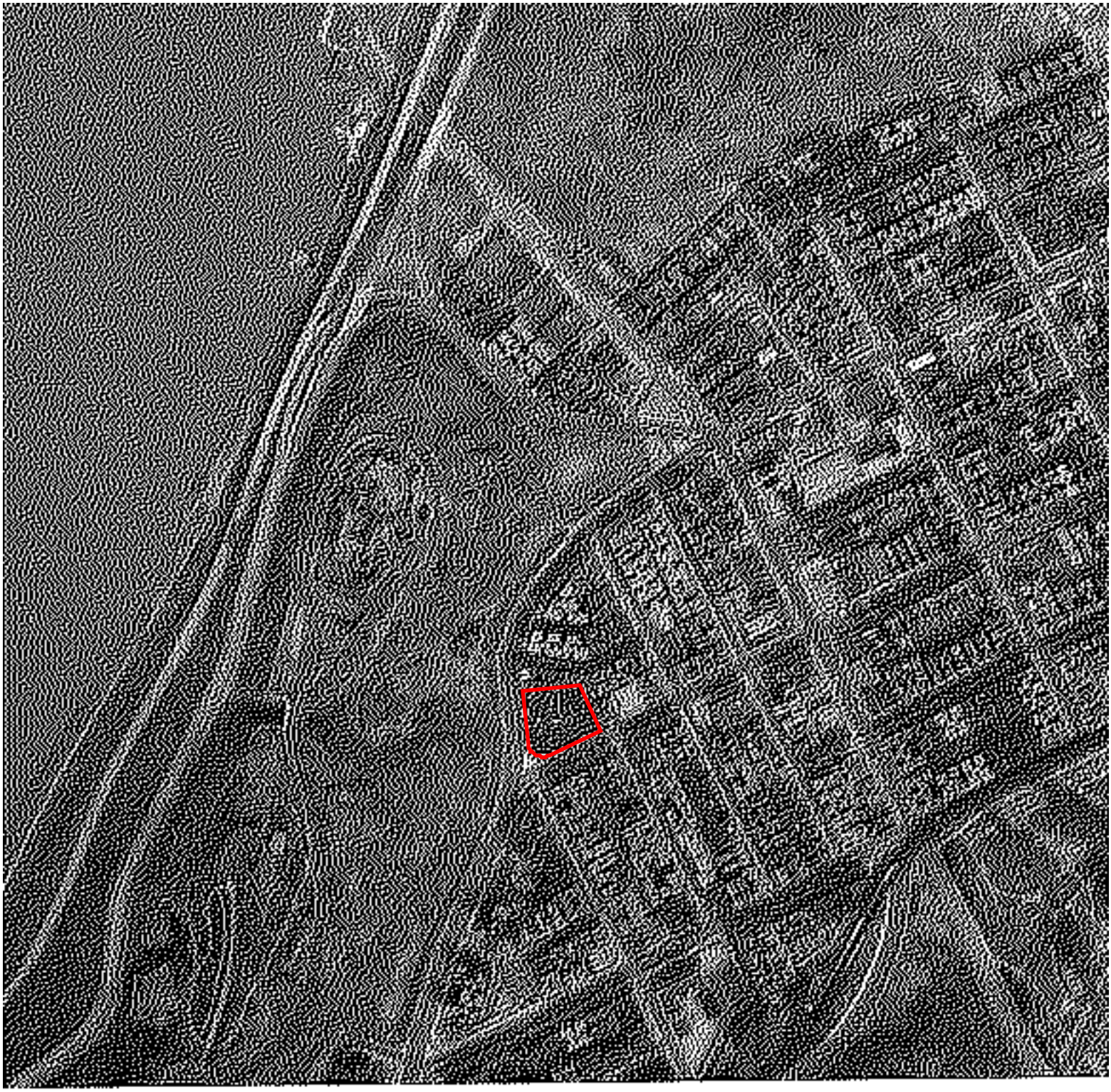

INQUIRY #: 5122358.12
YEAR: 2006
= 500'
N


INQUIRY #: 5122358.12
YEAR: 1995
= 500'
N
EDR


INQUIRY # 5122358.12
YEAR 1991
= 500'
N
EDR


INQUIRY #: 5122358.12
YEAR: 1984
= 500'
N
EDR


INQUIRY # 5122358.12
YEAR 1976
= 500'
N



INQUIRY # 5122358.12

YEAR 1974

= 500'

N


INQUIRY # 5122358.12
YEAR 1966
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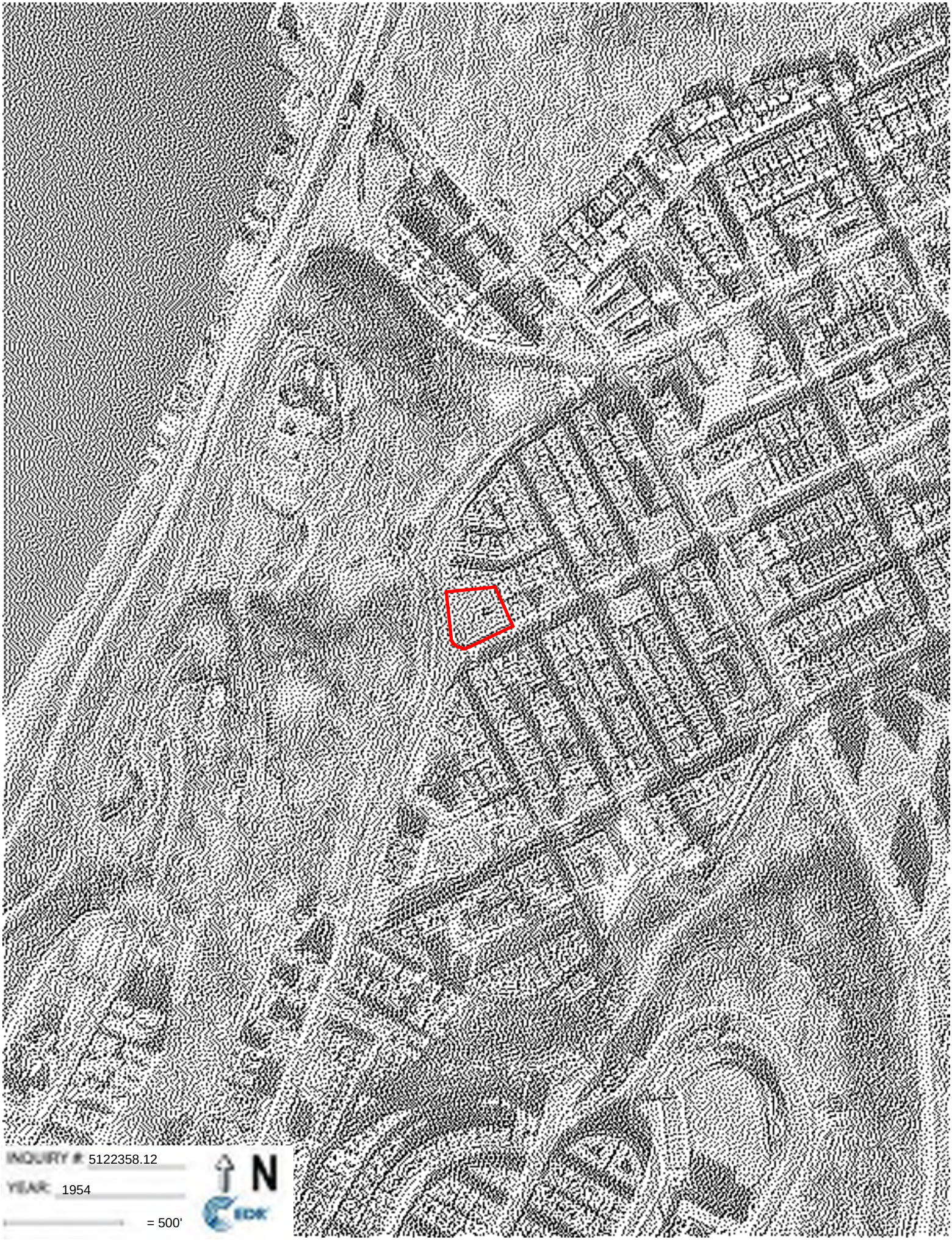
INQUIRY # 5122358.12
YEAR 1961
= 500'
N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INQUIRY # 5122358.12
YEAR 1951
= 500'
N


INQUIRY # 5122358.12
YEAR 1940
= 500'
N


INQUIRY #: 5122358.12
YEAR: 1924
= 500'
N
Subject boundary not shown because it exceeds image extent or image is not georeferenced.

APPENDIX I

SANBORN FIRE INSURANCE MAPS

4650 Broadway

4650 Broadway

New York, NY 10040

Inquiry Number: 5122358.3

November 30, 2017

Certified Sanborn® Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

11/30/17

Site Name:	Client Name:
4650 Broadway	Langan Engineering, Inc.
4650 Broadway	360 W. 31st Street
New York, NY 10040	New York, NY 10001
EDR Inquiry # 5122358.3	Contact: Ken Simmons

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Langan Engineering, Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # ED98-4115-BBF9

PO # 170505501

Project 4650 Broadway

Maps Provided:

2005	1992	1980	1900
2004	1991	1979	1893
2003	1989	1977	
2002	1988	1969	
2001	1986	1968	
1996	1985	1950	
1995	1983	1935	
1994	1981	1913	

Sanborn® Library search results

Certification #: ED98-4115-BBF9

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✔ Library of Congress
- ✔ University Publications of America
- ✔ EDR Private Collection

The Sanborn Library LLC Since 1866™

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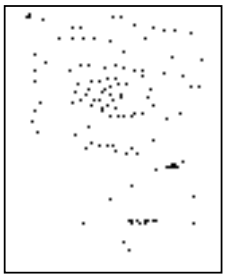
Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

2005 Source Sheets

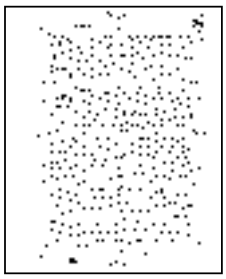
Volume 12S, Sheet 36
2005-2006

Volume 12S, Sheet 37
2005-2006



Volume 12S, Sheet 41
2005-2006

Volume 12S, Sheet 45
2005-2006

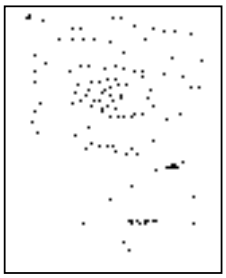


Volume 12S, Sheet 46
2005-2006

2004 Source Sheets

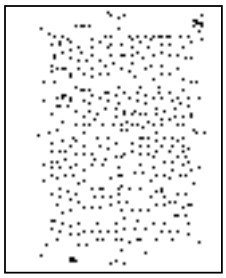
Volume 12S, Sheet 36
2004

Volume 12S, Sheet 37
2004



Volume 12S, Sheet 41
2004

Volume 12S, Sheet 45
2004



Volume 12S, Sheet 46
2004

Sanborn Sheet Key

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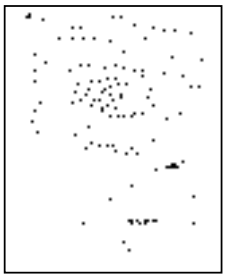
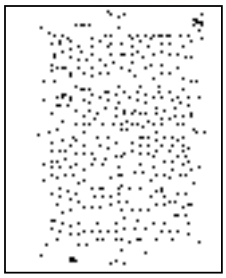
2003 Source Sheets

Volume 12S, Sheet 36
2003

Volume 12S, Sheet 37
2003



Volume 12S, Sheet 41
2003



Volume 12S, Sheet 46
2003

Volume 12S, Sheet 45
2003

2002 Source Sheets

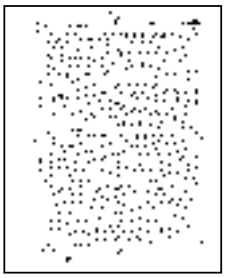
Volume 12S, Sheet 36
2002

Volume 12S, Sheet 37
2002

Volume 12S, Sheet 41
2002

Volume 12S, Sheet 42
2002

Volume 12S, Sheet 45
2002



Volume 12S, Sheet 46
2002

Sanborn Sheet Key

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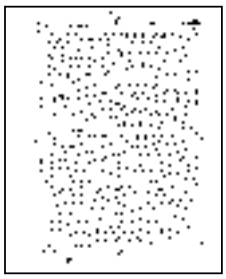
2001 Source Sheets


Volume 12S, Sheet 36
2001


Volume 12S, Sheet 37
2001


Volume 12S, Sheet 41
2001


Volume 12S, Sheet 45
2001


Volume 12S, Sheet 46
2001

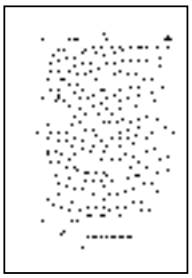
1996 Source Sheets


Volume 12, Sheet 36
1996

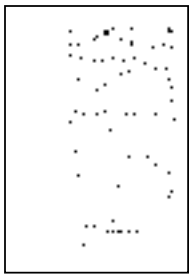

Volume 12, Sheet 37
1996


Volume 12, Sheet 41
1996


Volume 12, Sheet 45
1996


Volume 12, Sheet 46
1996

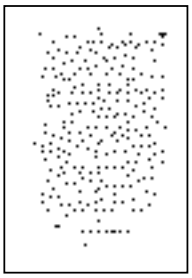
1995 Source Sheets


Volume 12, Sheet 36
1995


Volume 12, Sheet 37
1995


Volume 12, Sheet 41
1995


Volume 12, Sheet 45
1995


Volume 12, Sheet 46
1995

Sanborn Sheet Key

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1994 Source Sheets


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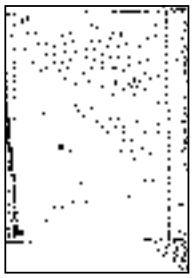
1994


Volume 12, Sheet 37
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Volume 12, Sheet 41
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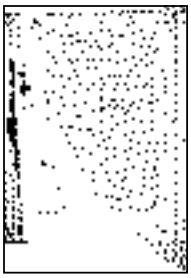
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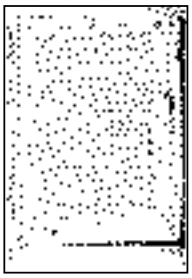
Volume 12, Sheet 46
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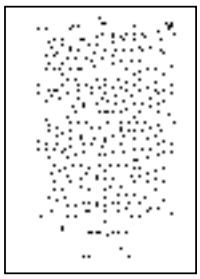
1992 Source Sheets


Volume 12, Sheet 46
1992


Volume 12, Sheet 36
1992


Volume 12, Sheet 37
1992


Volume 12, Sheet 41
1992


Volume 12, Sheet 45
1992

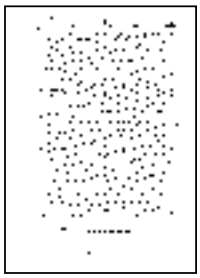
1991 Source Sheets


Volume 12, Sheet 36
1991


Volume 12, Sheet 37
1991


Volume 12, Sheet 41
1991


Volume 12, Sheet 45
1991


Volume 12, Sheet 46
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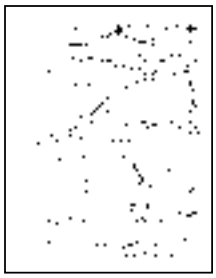
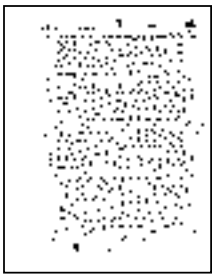
1989 Source Sheets


Volume 12, Sheet 41
1989


Volume 12, Sheet 36
1989


Volume 12, Sheet 37
1989

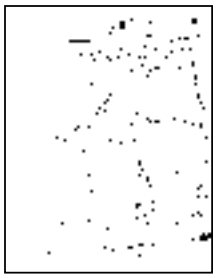

Volume 12, Sheet 45
1989


Volume 12, Sheet 46
1989

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

1988 Source Sheets


Volume 12, Sheet 36
1988

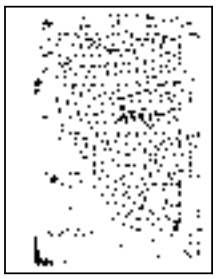

Volume 12, Sheet 37
1988

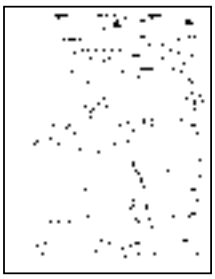

Volume 12, Sheet 41
1988


Volume 12, Sheet 45
1988


Volume 12, Sheet 46
1988

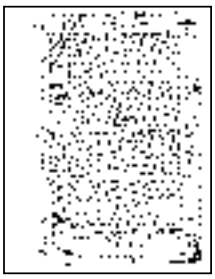
1986 Source Sheets


Volume 12, Sheet 45
1986


Volume 12, Sheet 36
1986


Volume 12, Sheet 37
1986


Volume 12, Sheet 41
1986


Volume 12, Sheet 46
1986

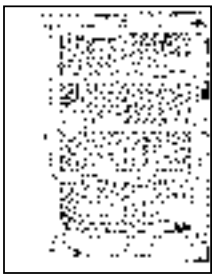
1985 Source Sheets


Volume 12, Sheet 36
1985


Volume 12, Sheet 37
1985


Volume 12, Sheet 41
1985


Volume 12, Sheet 45
1985


Volume 12, Sheet 46
1985

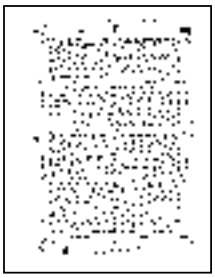
1983 Source Sheets


Volume 12, Sheet 36
1983


Volume 12, Sheet 37
1983


Volume 12, Sheet 41
1983


Volume 12, Sheet 45
1983


Volume 12, Sheet 46
1983

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

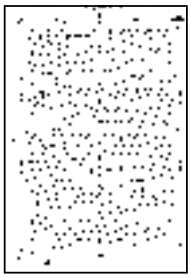
1981 Source Sheets


Volume 12, Sheet 36
1981

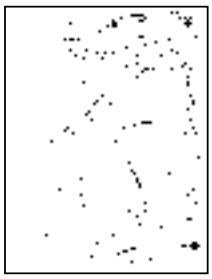

Volume 12, Sheet 37
1981


Volume 12, Sheet 41
1981


Volume 12, Sheet 45
1981

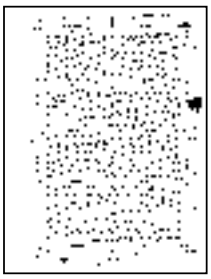

Volume 12, Sheet 46
1981

1980 Source Sheets


Volume 12, Sheet 36
1980


Volume 12, Sheet 37
1980


Volume 12, Sheet 45
1980


Volume 12, Sheet 46
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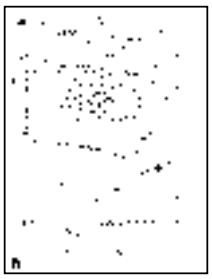
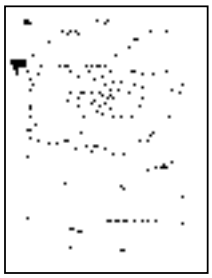

Volume 12, Sheet 41
1980

1979 Source Sheets


Volume 12, Sheet 41
1979

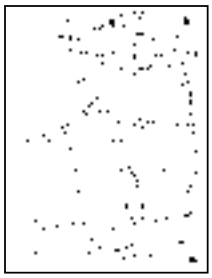

Volume 12, Sheet 36
1979

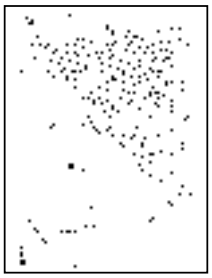

Volume 12, Sheet 37
1979


Volume 12, Sheet 45
1979


Volume 12, Sheet 46
1979

1977 Source Sheets


Volume 12, Sheet 36
1977


Volume 12, Sheet 37
1977


Volume 12, Sheet 41
1977


Volume 12, Sheet 45
1977


Volume 12, Sheet 46
1977

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

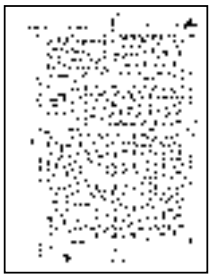
1969 Source Sheets


Volume 12, Sheet 45
1969


Volume 12, Sheet 36
1969


Volume 12, Sheet 37
1969

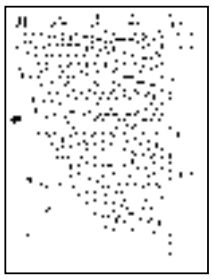

Volume 12, Sheet 41
1969

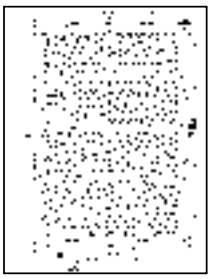

Volume 12, Sheet 46
1969

1968 Source Sheets


Volume 12, Sheet 36
1968


Volume 12, Sheet 37
1968


Volume 12, Sheet 45
1968


Volume 12, Sheet 46
1968


Volume 12, Sheet 41
1968

1950 Source Sheets


Volume 12, Sheet 36
1950

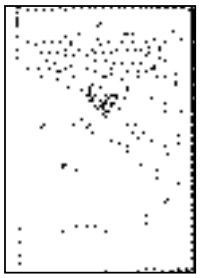

Volume 12, Sheet 37
1950


Volume 12, Sheet 41
1950


Volume 12, Sheet 45
1950


Volume 12, Sheet 46
1950

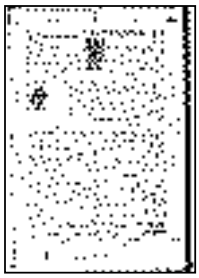
1935 Source Sheets


Volume 12, Sheet 37
1935


Volume 12, Sheet 41
1935


Volume 12, Sheet 36
1935


Volume 12, Sheet 45
1935

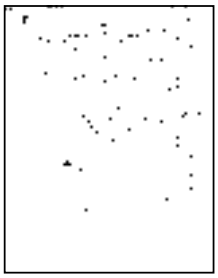

Volume 12, Sheet 46
1935

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

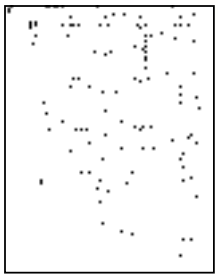
1913 Source Sheets

Volume 12, Sheet 36
1913



Volume 12, Sheet 37
1913

Volume 12, Sheet 41
1913



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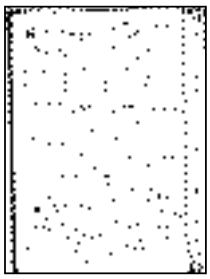
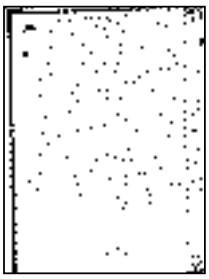
1913

Volume 12, Sheet 46
1913

1900 Source Sheets



Volume 12, Sheet 13
1900



Volume 12, Sheet 15
1900

Volume 12, Sheet 16
1900

1893 Source Sheets

Volume 11.5, Sheet 250
1893

Volume 11.5, Sheet 249
1893

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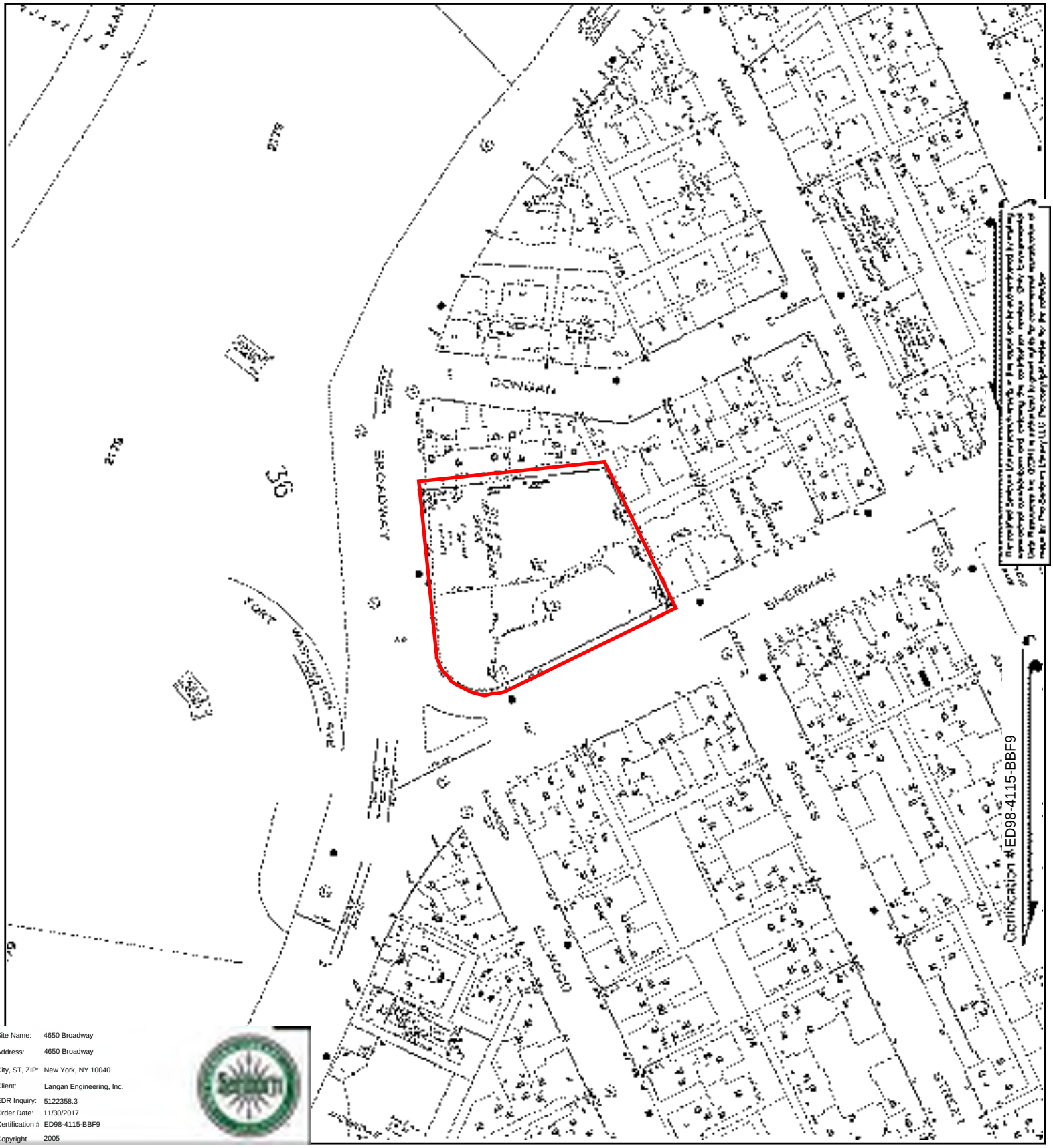
2005



Site Name: 4650 Broadway
Address: 4650 Broadway
City, ST, ZIP: New York, NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 5122358.3
Order Date: 11/30/2017
Certification # ED98-4115-BBF9
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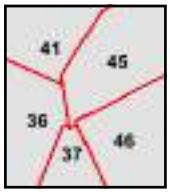

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Volume 12S, Sheet 45
Volume 12S, Sheet 41
Volume 12S, Sheet 37
Volume 12S, Sheet 36

N

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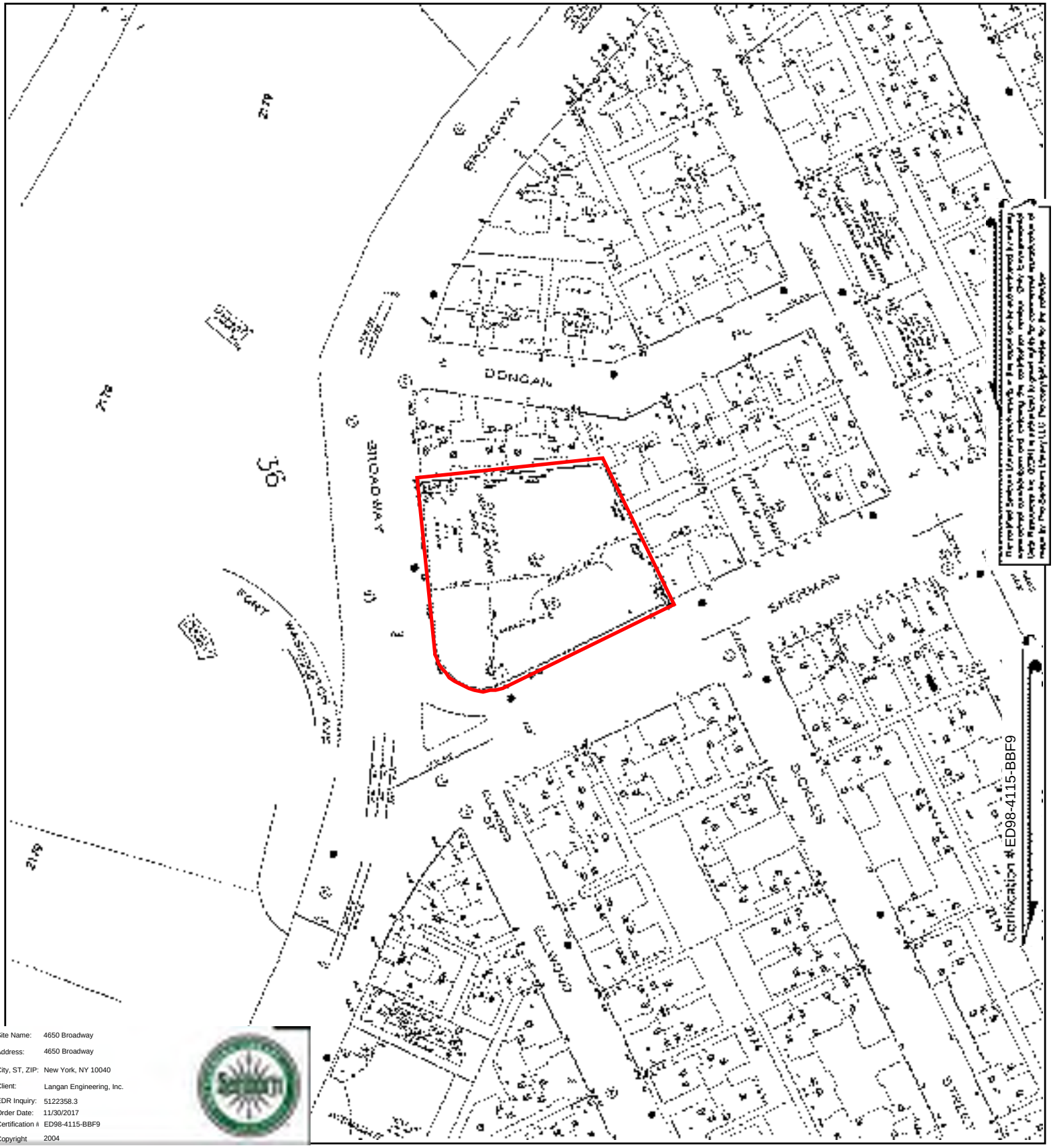
2004



Site Name: 4650 Broadway
Address: 4650 Broadway
City, ST, ZIP: New York, NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 5122358.3
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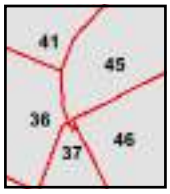

Volume 12S, Sheet 46
Volume 12S, Sheet 45
Volume 12S, Sheet 41
Volume 12S, Sheet 37
Volume 12S, Sheet 36

N

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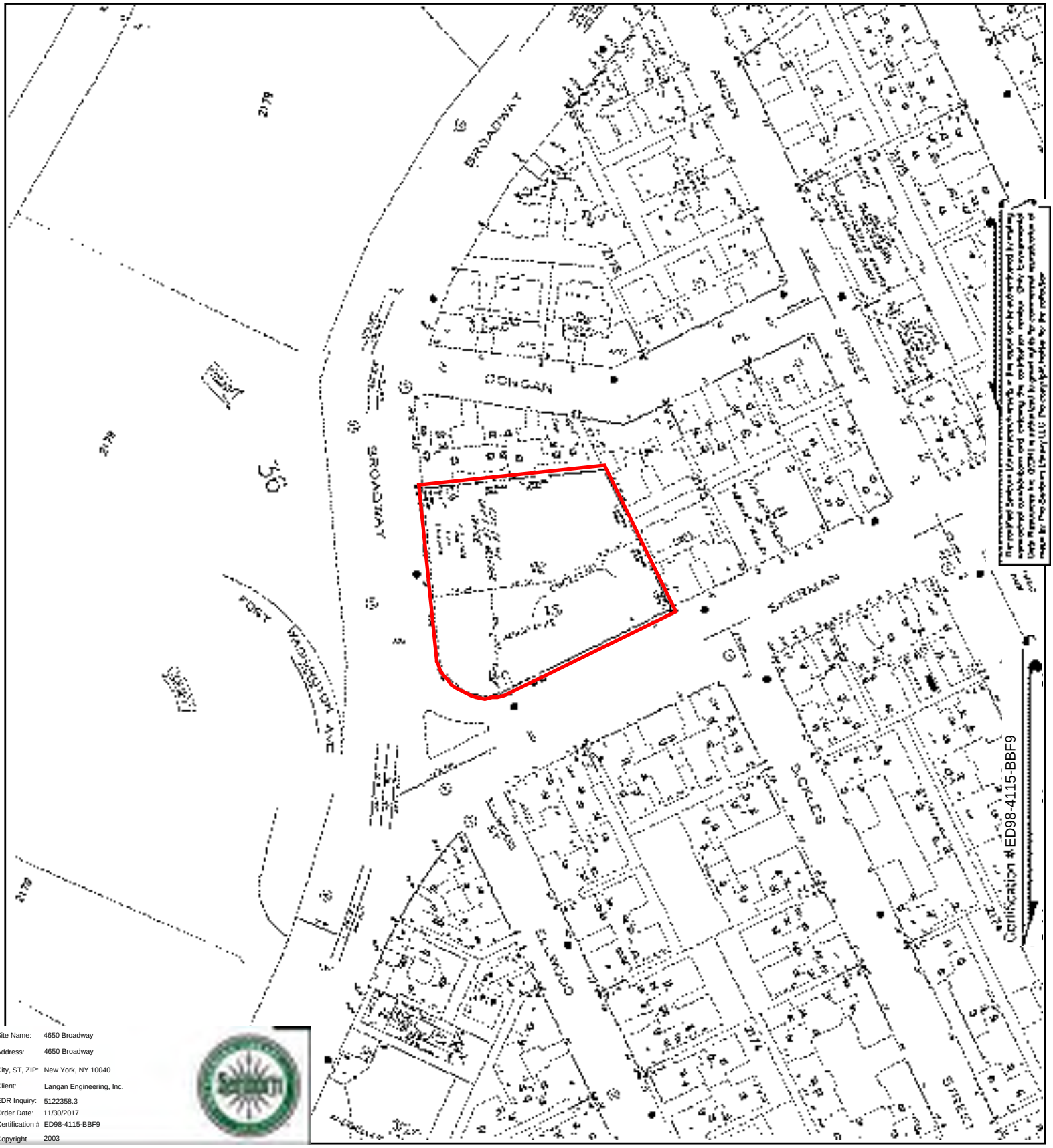
2003



Site Name: 4650 Broadway
Address: 4650 Broadway
City, ST, ZIP: New York, NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 5122358.3
Order Date: 11/30/2017
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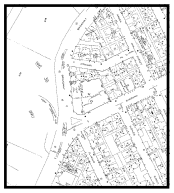

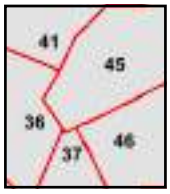

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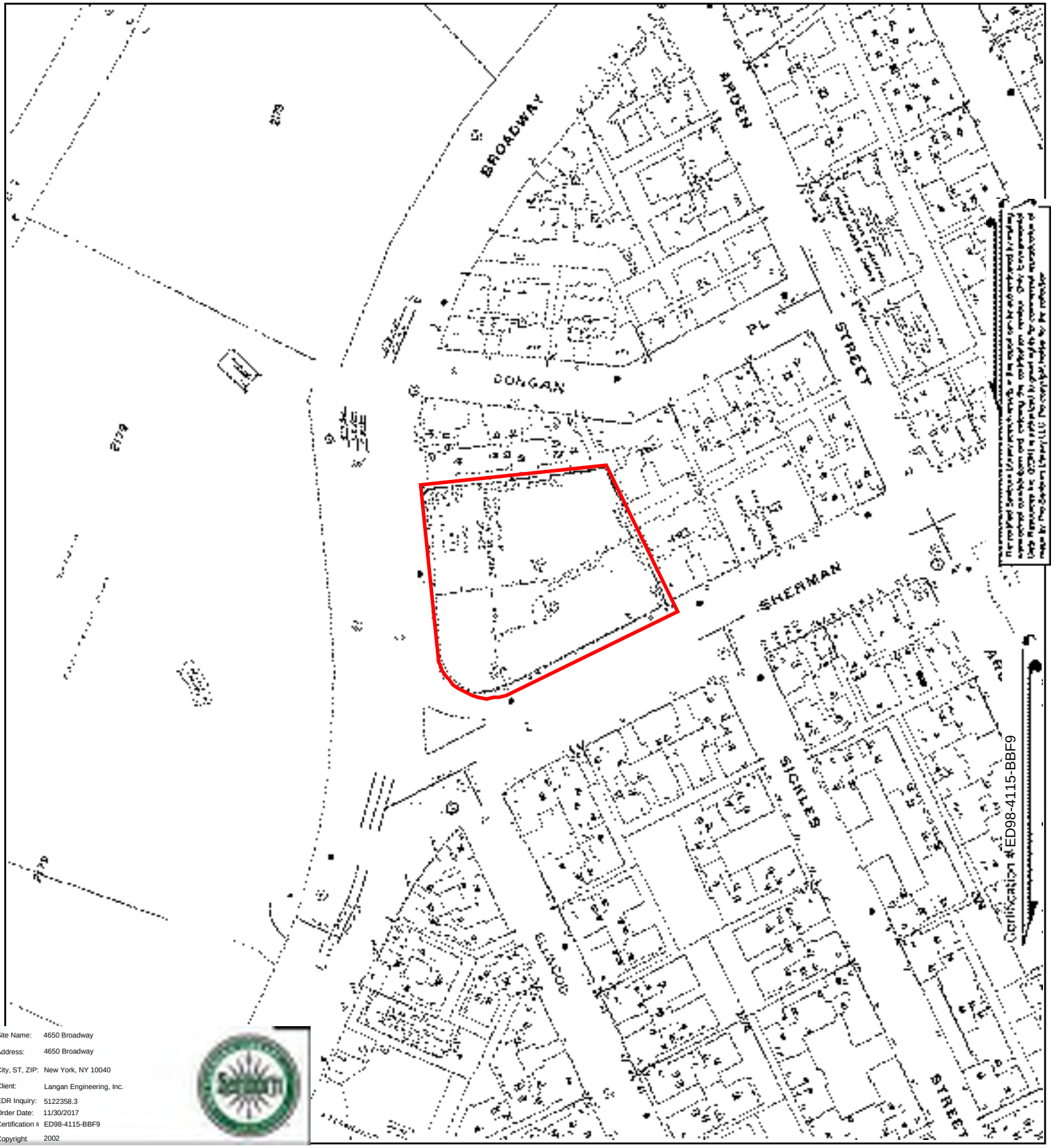
Volume 12S, Sheet 46
Volume 12S, Sheet 41
Volume 12S, Sheet 37
Volume 12S, Sheet 36

N

Certified Sanborn® Map

2002



Site Name: 4650 Broadway
Address: 4650 Broadway
City, ST, ZIP: New York, NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 5122358.3
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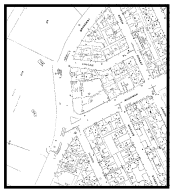

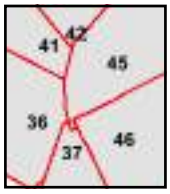

Volume 12S, Sheet 46
Volume 12S, Sheet 45
Volume 12S, Sheet 42
Volume 12S, Sheet 41
Volume 12S, Sheet 37
Volume 12S, Sheet 36

N

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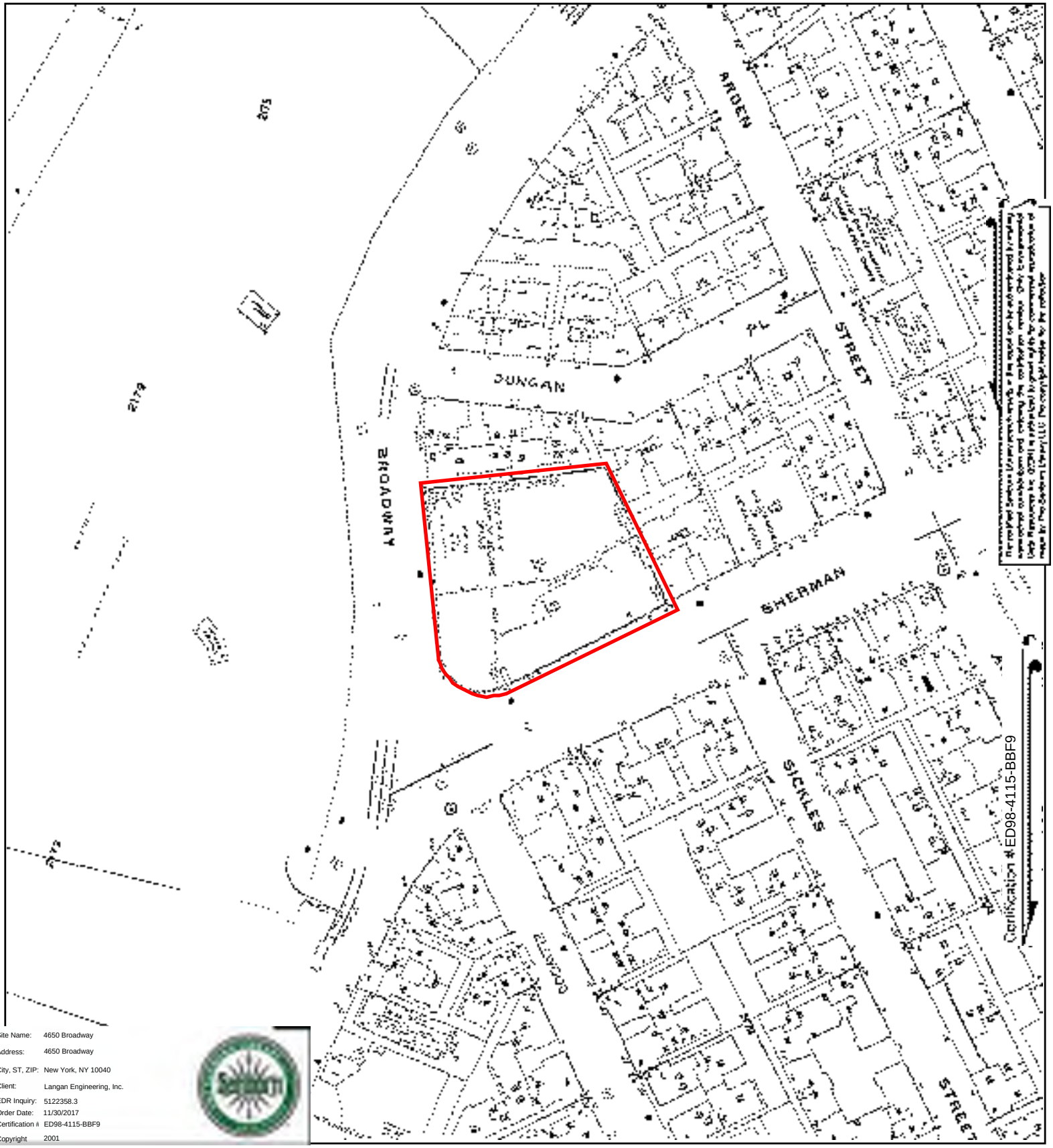
2001



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Address: 4650 Broadway
City, ST, ZIP: New York, NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 5122358.3
Order Date: 11/30/2017
Certification # ED98-4115-BBF9
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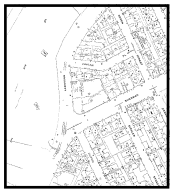
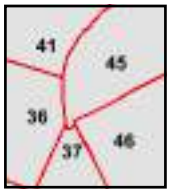


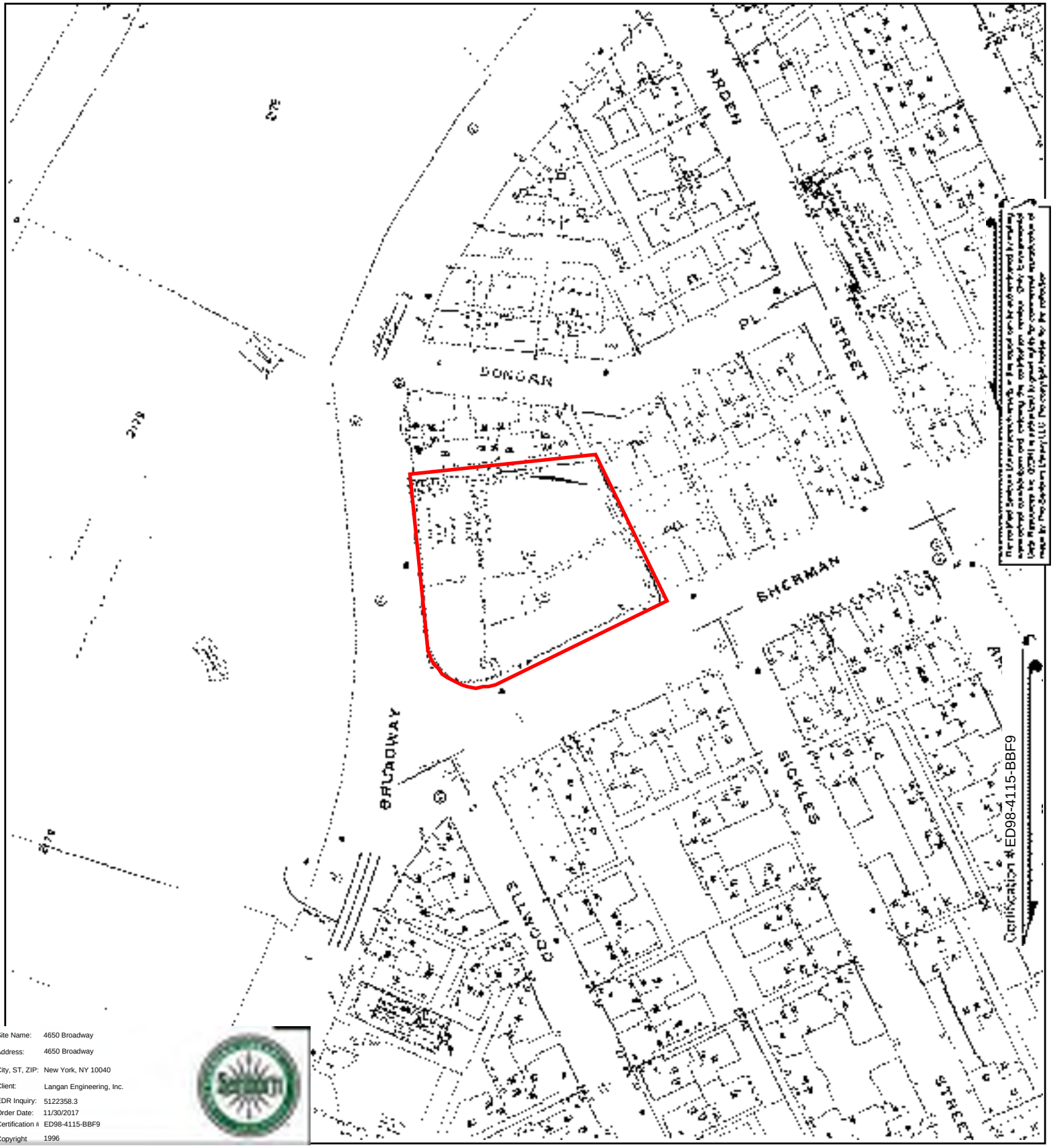


Volume 12S, Sheet 46
Volume 12S, Sheet 45
Volume 12S, Sheet 41
Volume 12S, Sheet 37
Volume 12S, Sheet 36

N

Certified Sanborn® Map

1996



Site Name: 4650 Broadway
Address: 4650 Broadway
City, ST, ZIP: New York, NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 5122358.3
Order Date: 11/30/2017
Certification # ED98-4115-BBF9
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Outlined areas indicate map sheets within the collection.

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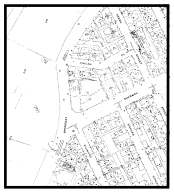

Volume 12, Sheet 46
Volume 12, Sheet 45
Volume 12, Sheet 41
Volume 12, Sheet 37
Volume 12, Sheet 36

N

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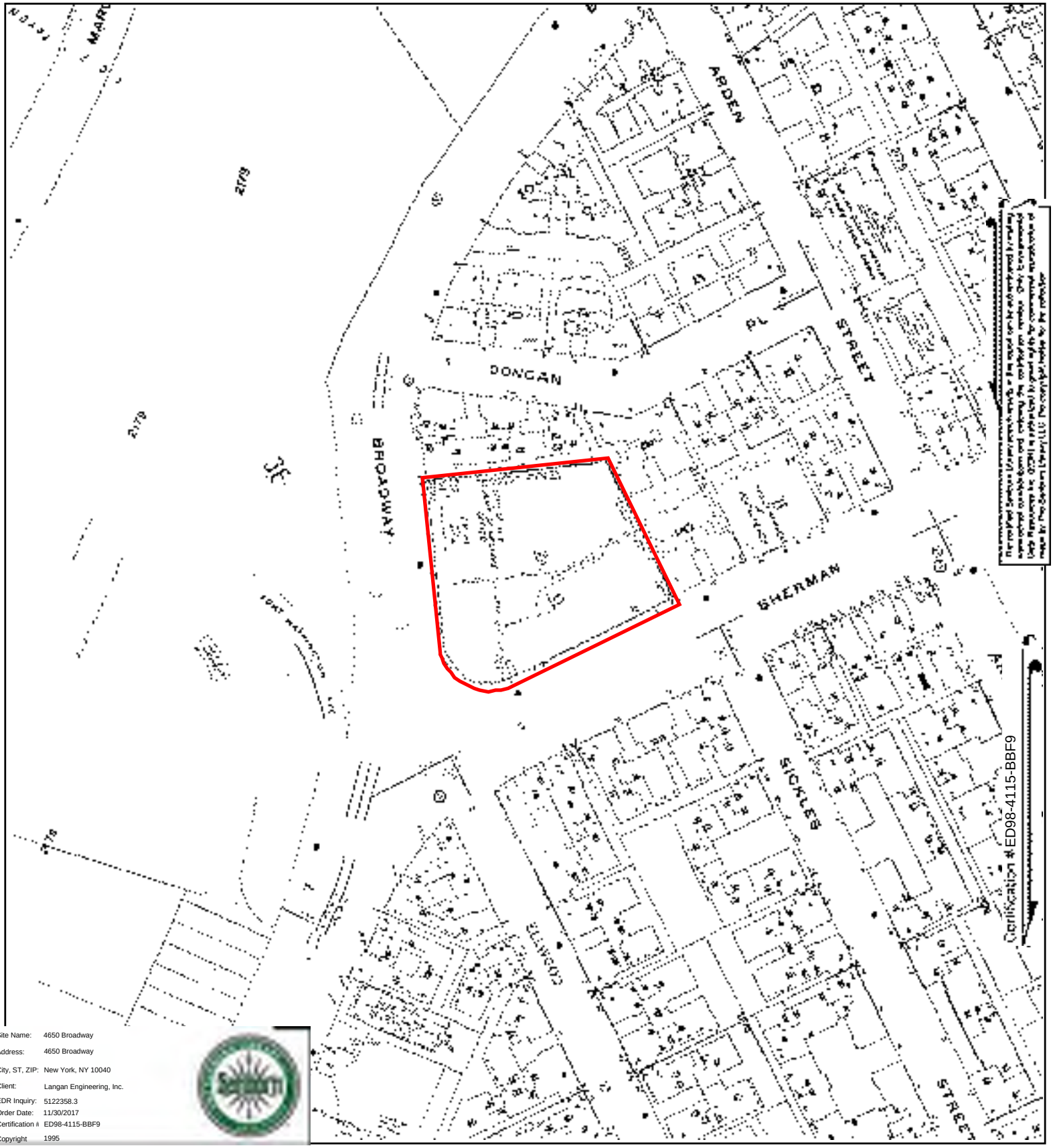
1995



Site Name: 4650 Broadway
Address: 4650 Broadway
City, ST, ZIP: New York, NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 5122358.3
Order Date: 11/30/2017
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Copyright 1995

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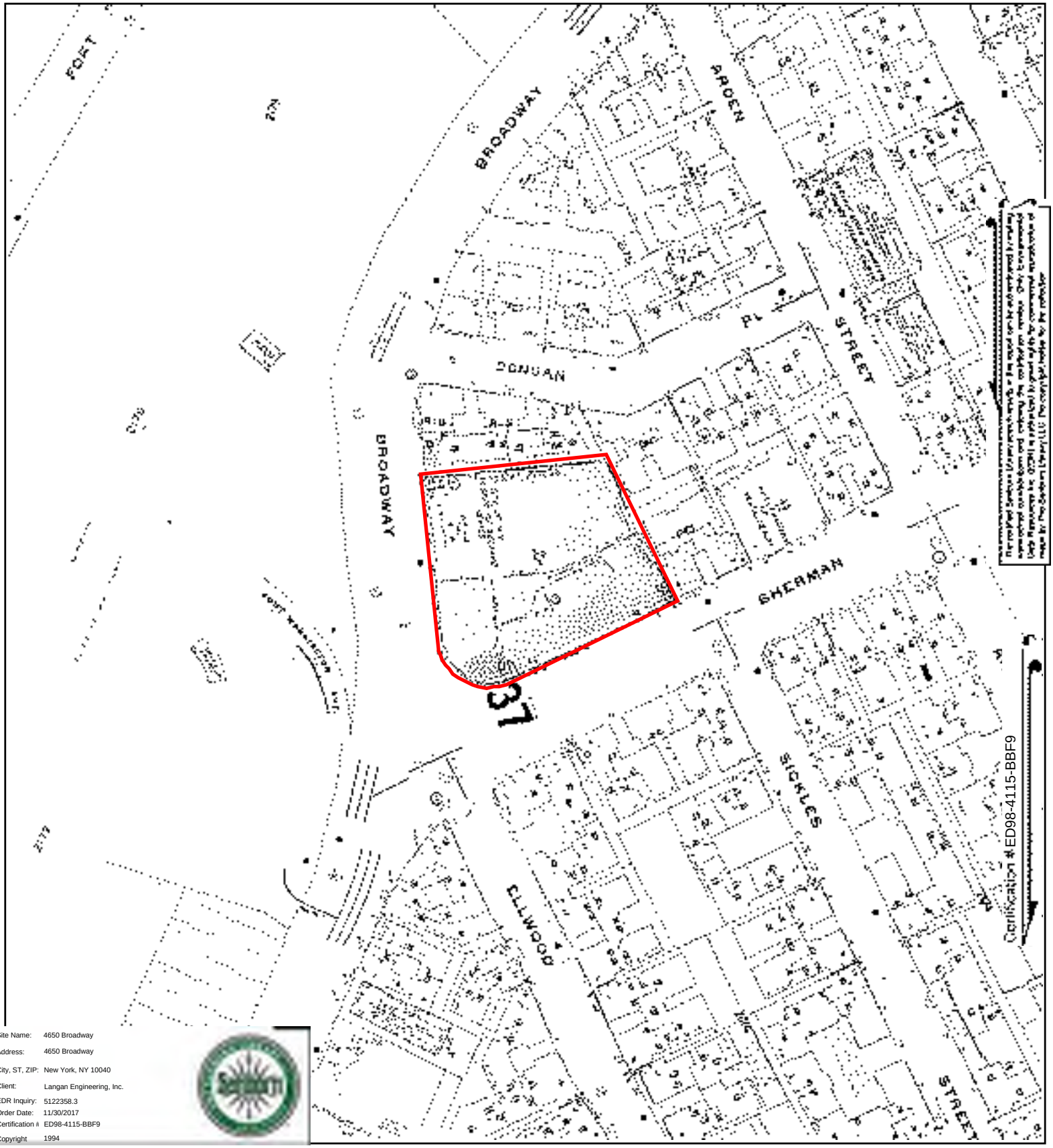
0 Feet 150 300 600

Volume 12, Sheet 46
Volume 12, Sheet 45
Volume 12, Sheet 41
Volume 12, Sheet 37
Volume 12, Sheet 36

N

Certified Sanborn® Map

1994



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Address: 4650 Broadway
City, ST, ZIP: New York, NY 10040
Client: Langan Engineering, Inc.
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Outlined areas indicate map sheets within the collection.

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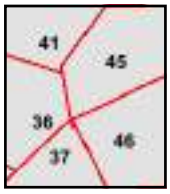

Volume 12, Sheet 46
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Volume 12, Sheet 41
Volume 12, Sheet 37
Volume 12, Sheet 36

N

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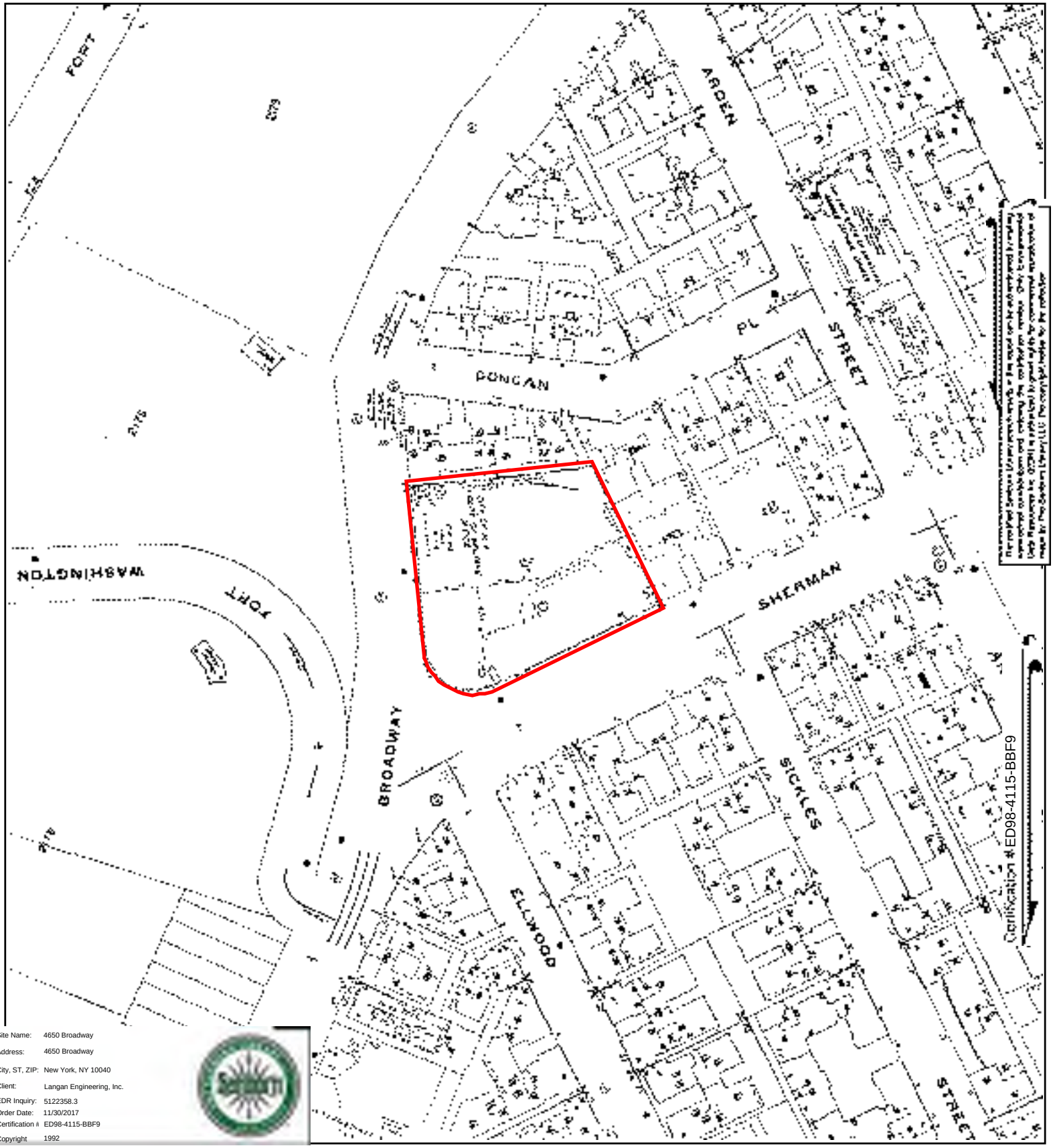
1992



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City, ST, ZIP:	New York, NY 10040
Client:	Langan Engineering, Inc.
EDR Inquiry:	5122358.3
Order Date:	11/30/2017
Certification #	ED98-4115-BBF9
Copyright	1992

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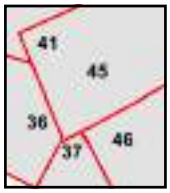

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Volume 12, Sheet 37
Volume 12, Sheet 36
Volume 12, Sheet 46

N

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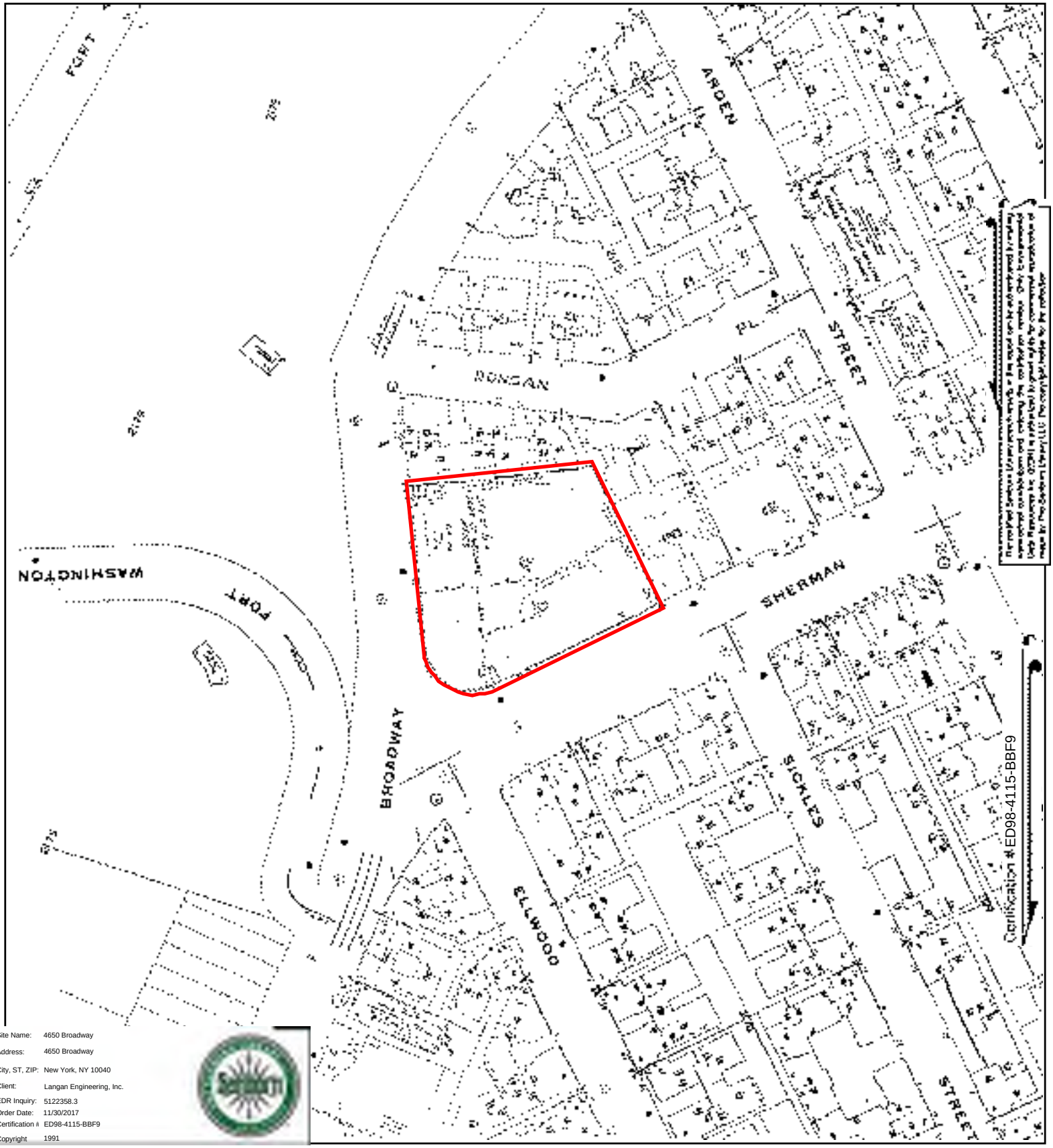
1991



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Address:	4650 Broadway
City, ST, ZIP:	New York, NY 10040
Client:	Langan Engineering, Inc.
EDR Inquiry:	5122358.3
Order Date:	11/30/2017
Certification #	ED98-4115-BBF9
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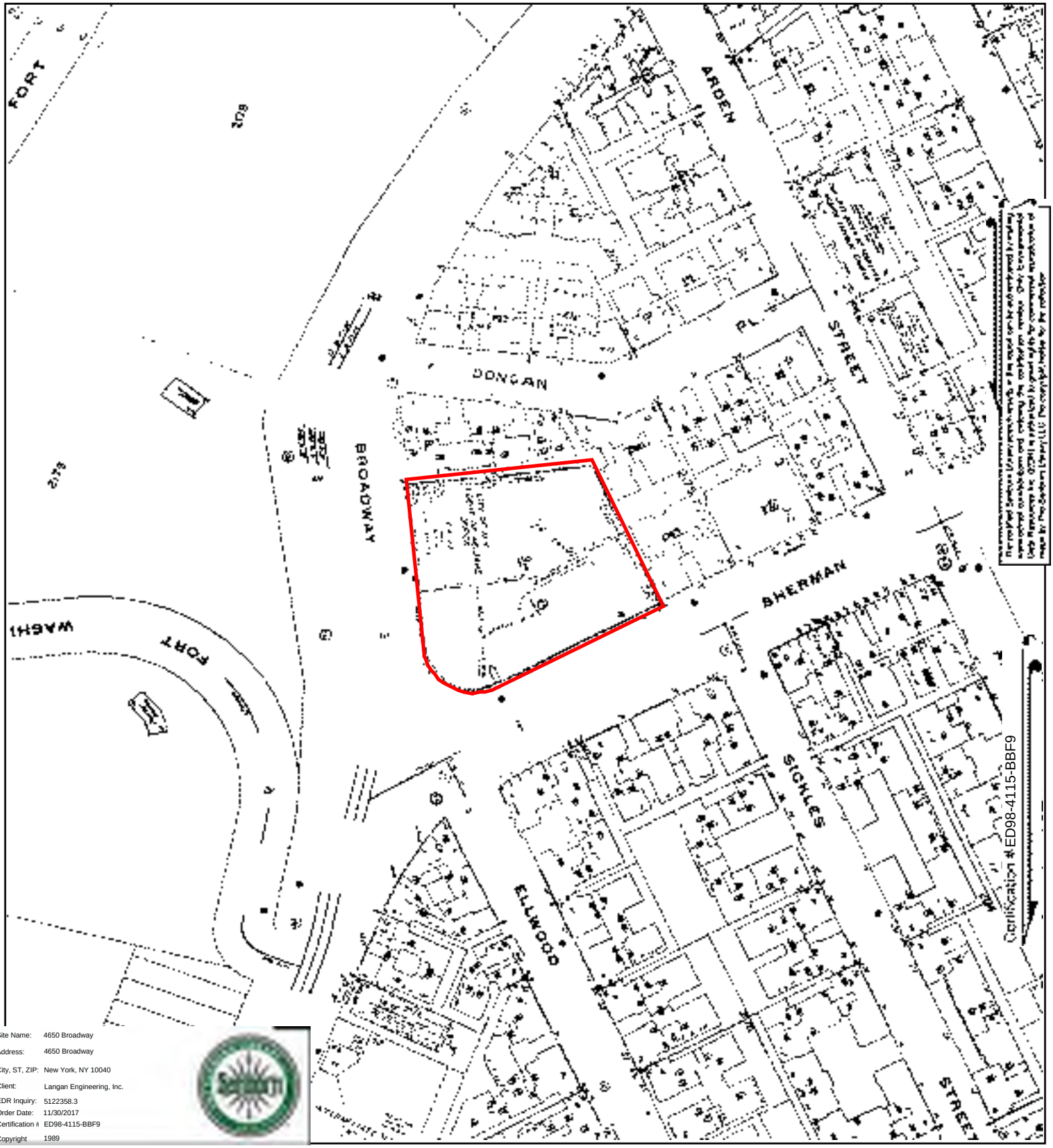
Volume 12, Sheet 46
Volume 12, Sheet 45
Volume 12, Sheet 41
Volume 12, Sheet 37
Volume 12, Sheet 36

N

Certified Sanborn® Map

1989



Site Name: 4650 Broadway
Address: 4650 Broadway
City, ST, ZIP: New York, NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 5122358.3
Order Date: 11/30/2017
Certification # ED98-4115-BBF9
Copyright 1989

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Outlined areas indicate map sheets within the collection.

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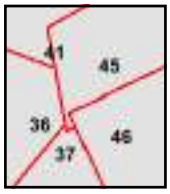

Volume 12, Sheet 46
Volume 12, Sheet 45
Volume 12, Sheet 37
Volume 12, Sheet 36
Volume 12, Sheet 41

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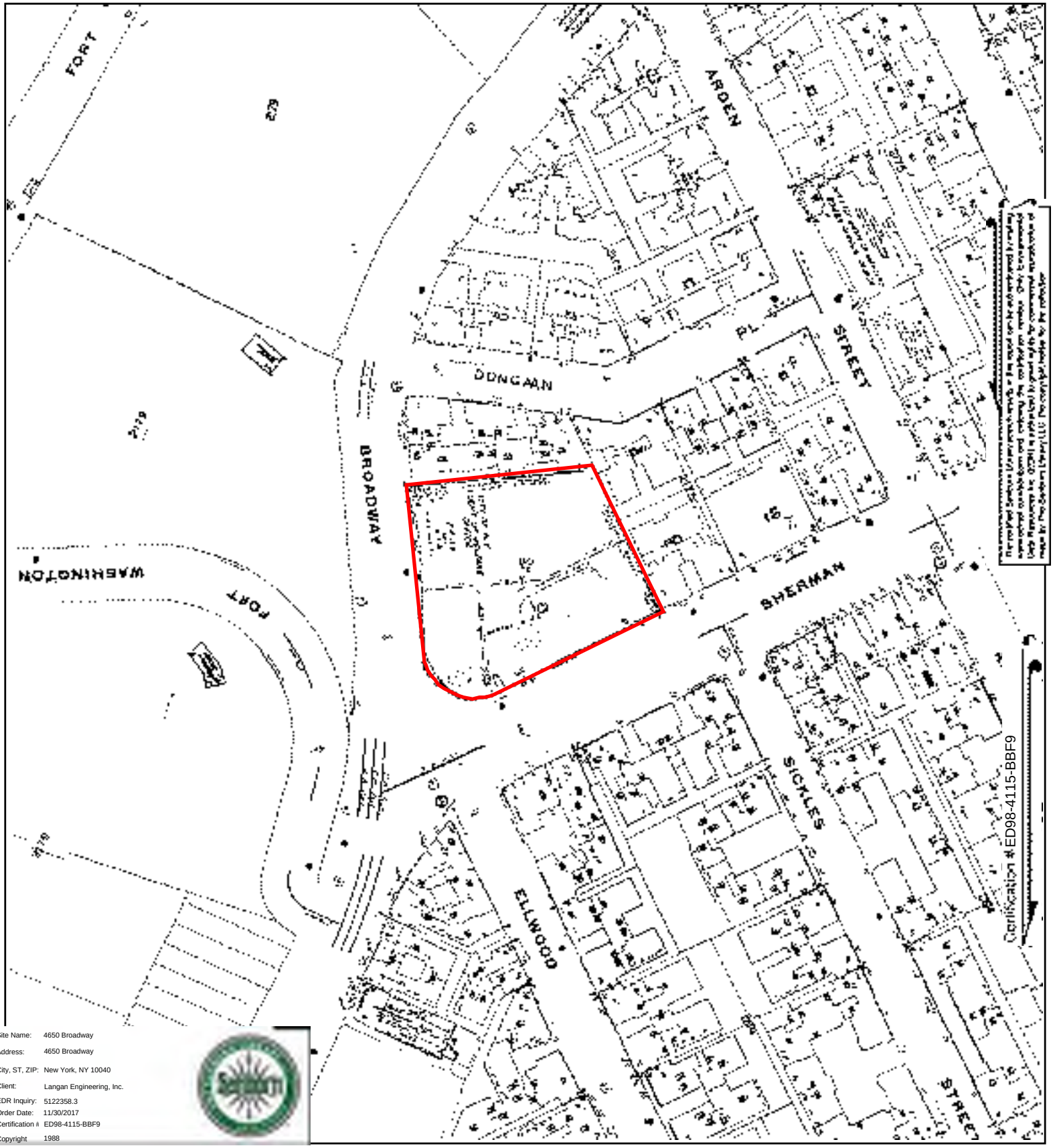
Certified Sanborn® Map

1988



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Address: 4650 Broadway
City, ST, ZIP: New York, NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 5122358.3
Order Date: 11/30/2017
Certification # ED98-4115-BBF9
Copyright 1988

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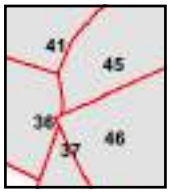
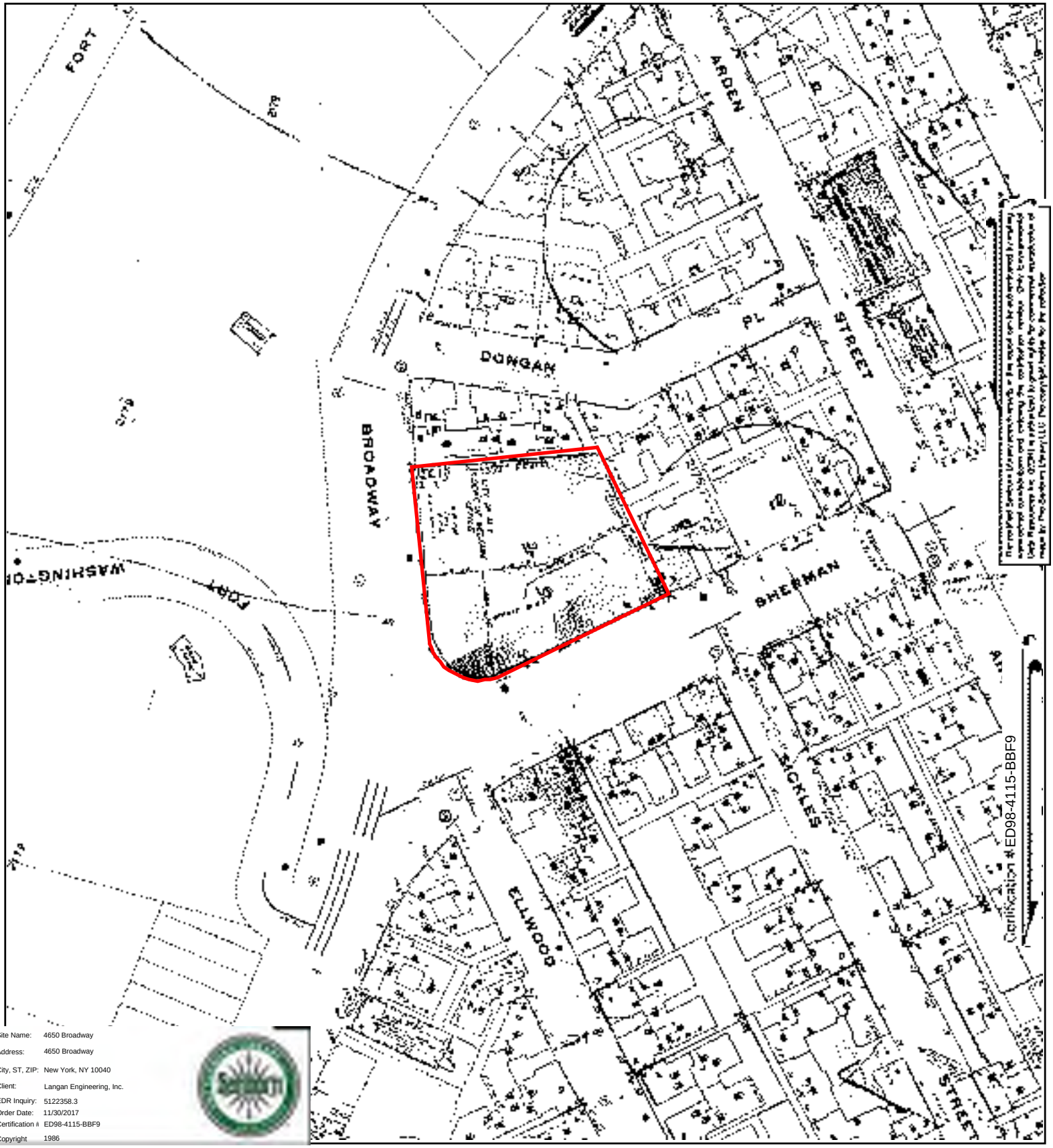


Volume 12, Sheet 46
Volume 12, Sheet 45
Volume 12, Sheet 41
Volume 12, Sheet 37
Volume 12, Sheet 36

N

Certified Sanborn® Map

1986



Site Name: 4650 Broadway
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City, ST, ZIP: New York, NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 5122358.3
Order Date: 11/30/2017
Certification # ED98-4115-BBF9
Copyright 1986

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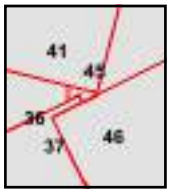
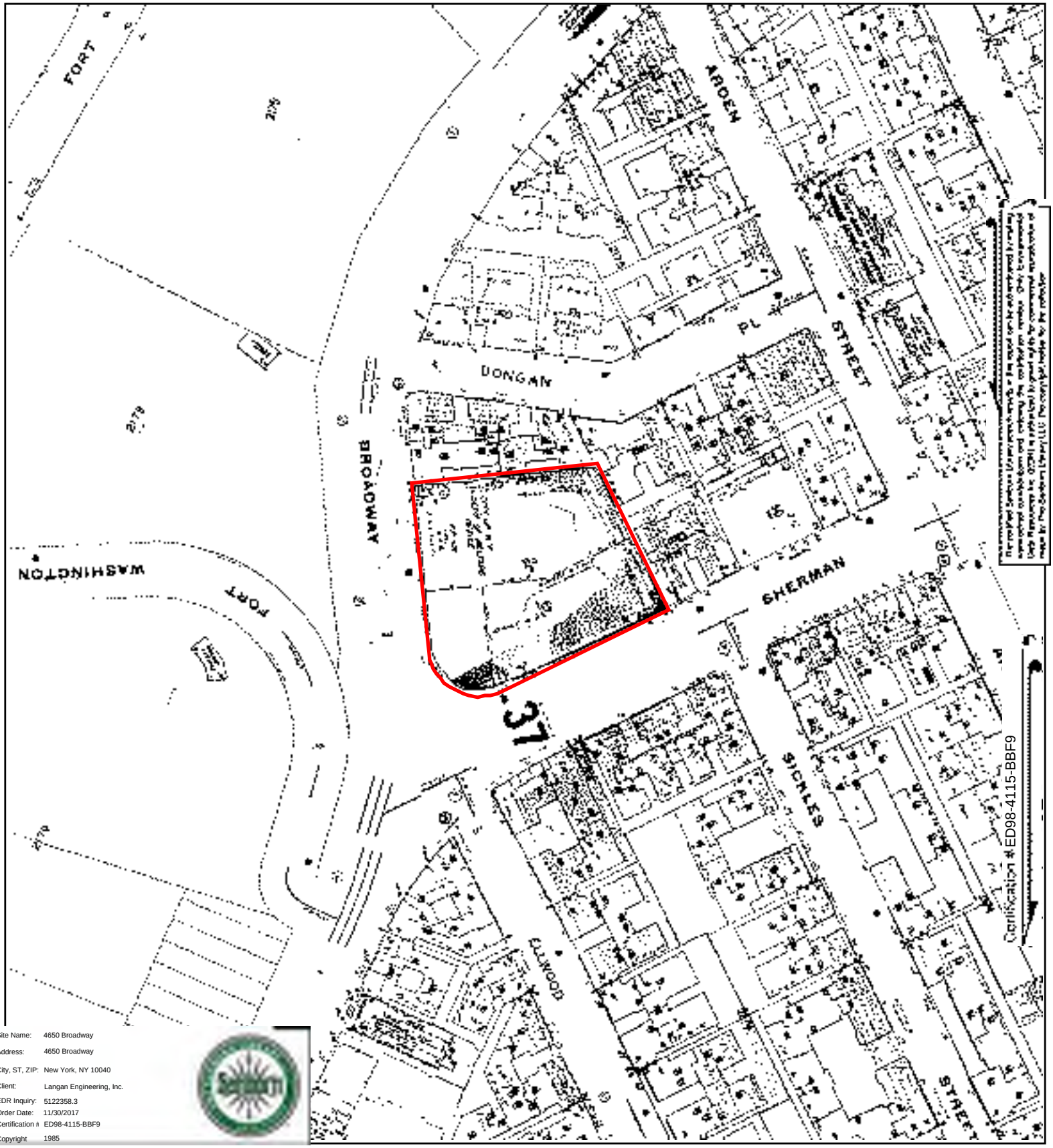


Volume 12, Sheet 46
Volume 12, Sheet 41
Volume 12, Sheet 37
Volume 12, Sheet 36
Volume 12, Sheet 45

N

Certified Sanborn® Map

1985



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Address:	4650 Broadway
City, ST, ZIP:	New York, NY 10040
Client:	Langan Engineering, Inc.
EDR Inquiry:	5122358.3
Order Date:	11/30/2017
Certification #	ED98-4115-BBF9
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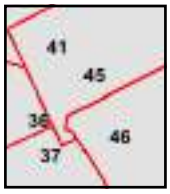
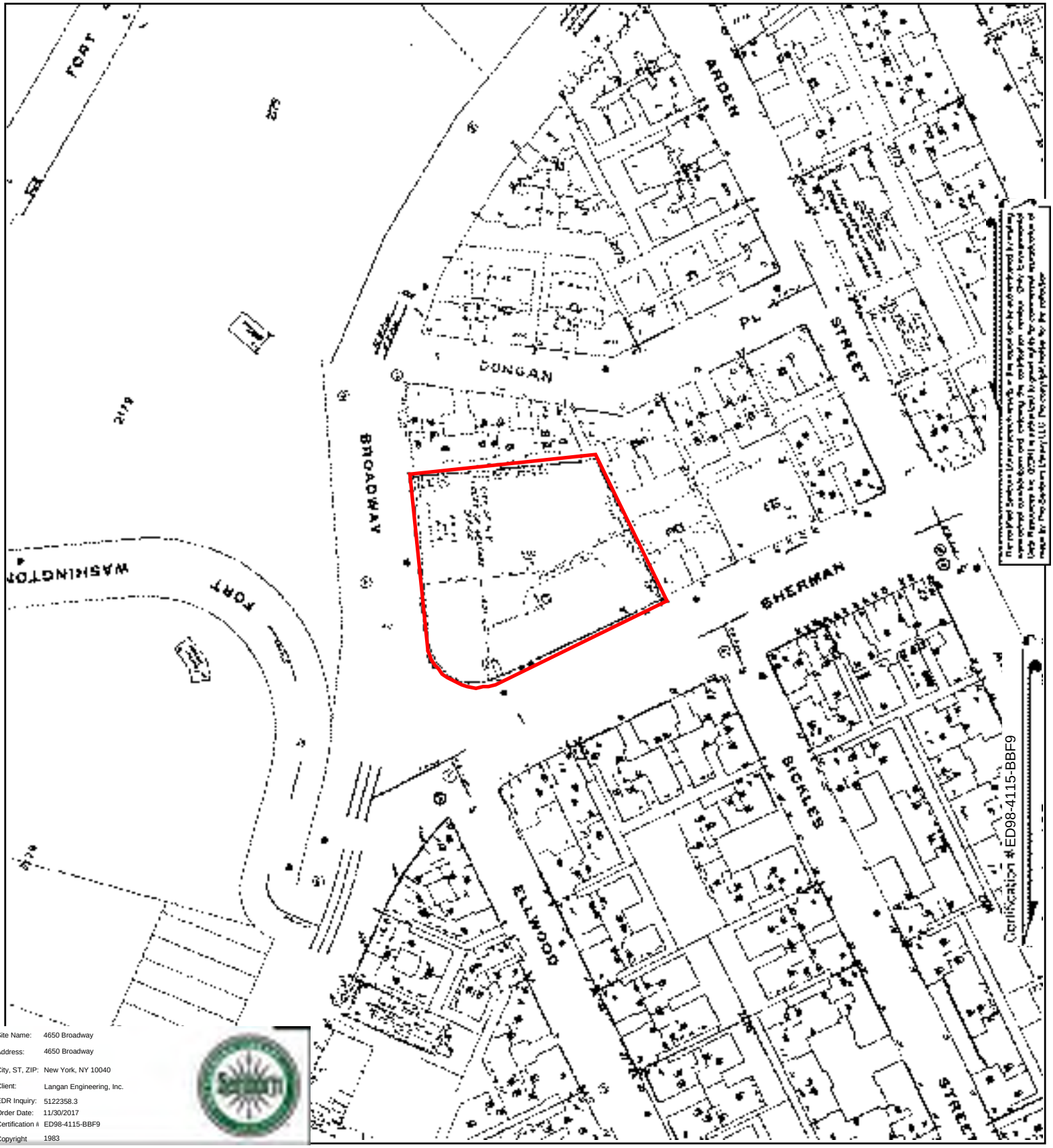


Volume 12, Sheet 46
Volume 12, Sheet 45
Volume 12, Sheet 41
Volume 12, Sheet 37
Volume 12, Sheet 36

N

Certified Sanborn® Map

1983



Site Name:	4650 Broadway
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City, ST, ZIP:	New York, NY 10040
Client:	Langan Engineering, Inc.
EDR Inquiry:	5122358.3
Order Date:	11/30/2017
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Copyright	1983

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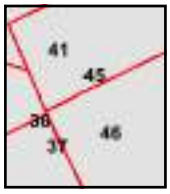
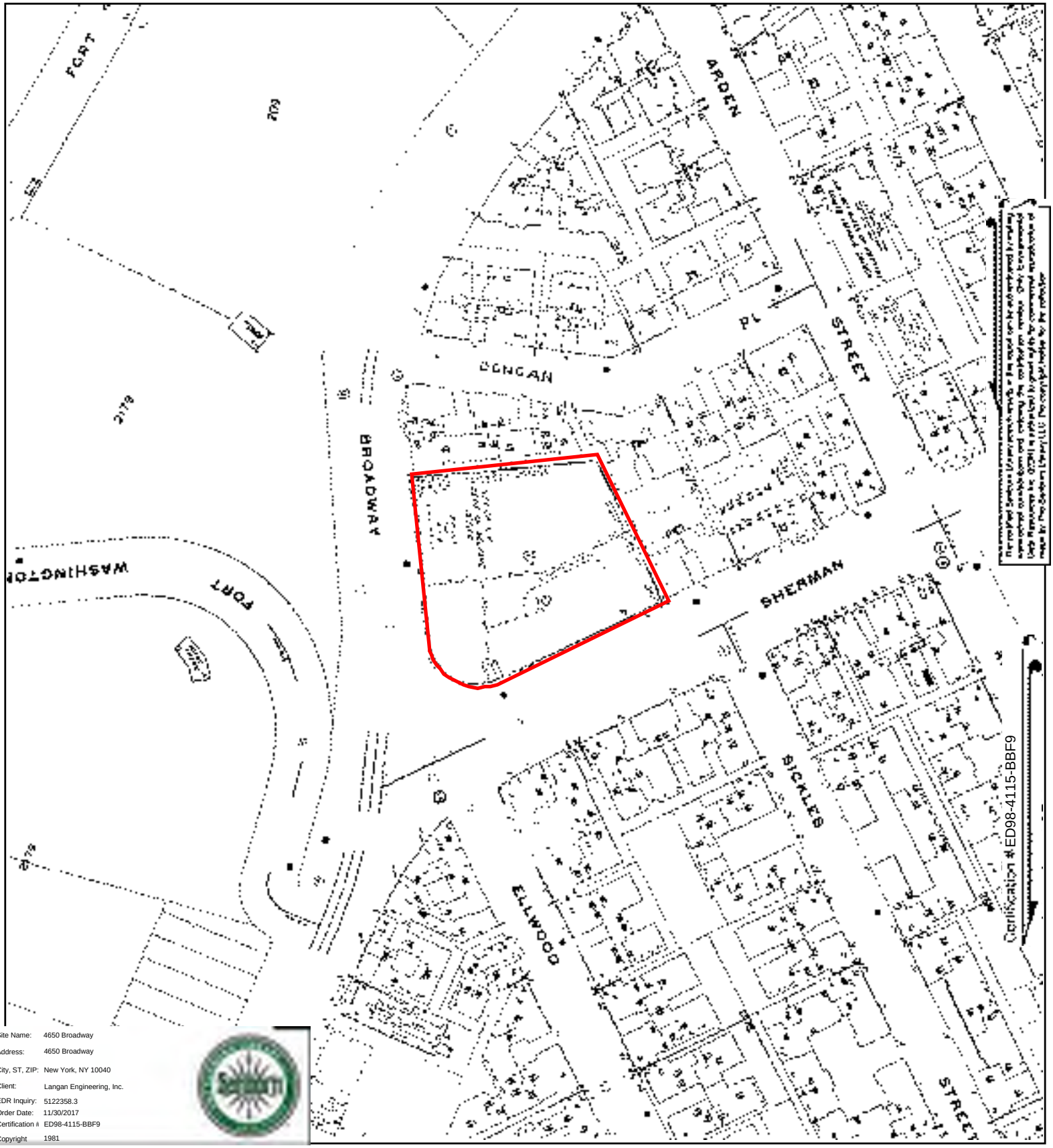


Volume 12, Sheet 46
Volume 12, Sheet 45
Volume 12, Sheet 41
Volume 12, Sheet 37
Volume 12, Sheet 36

N

Certified Sanborn® Map

1981



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City, ST, ZIP: New York, NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 5122358.3
Order Date: 11/30/2017
Certification # ED98-4115-BBF9
Copyright 1981

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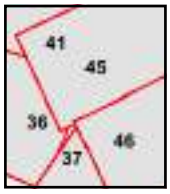
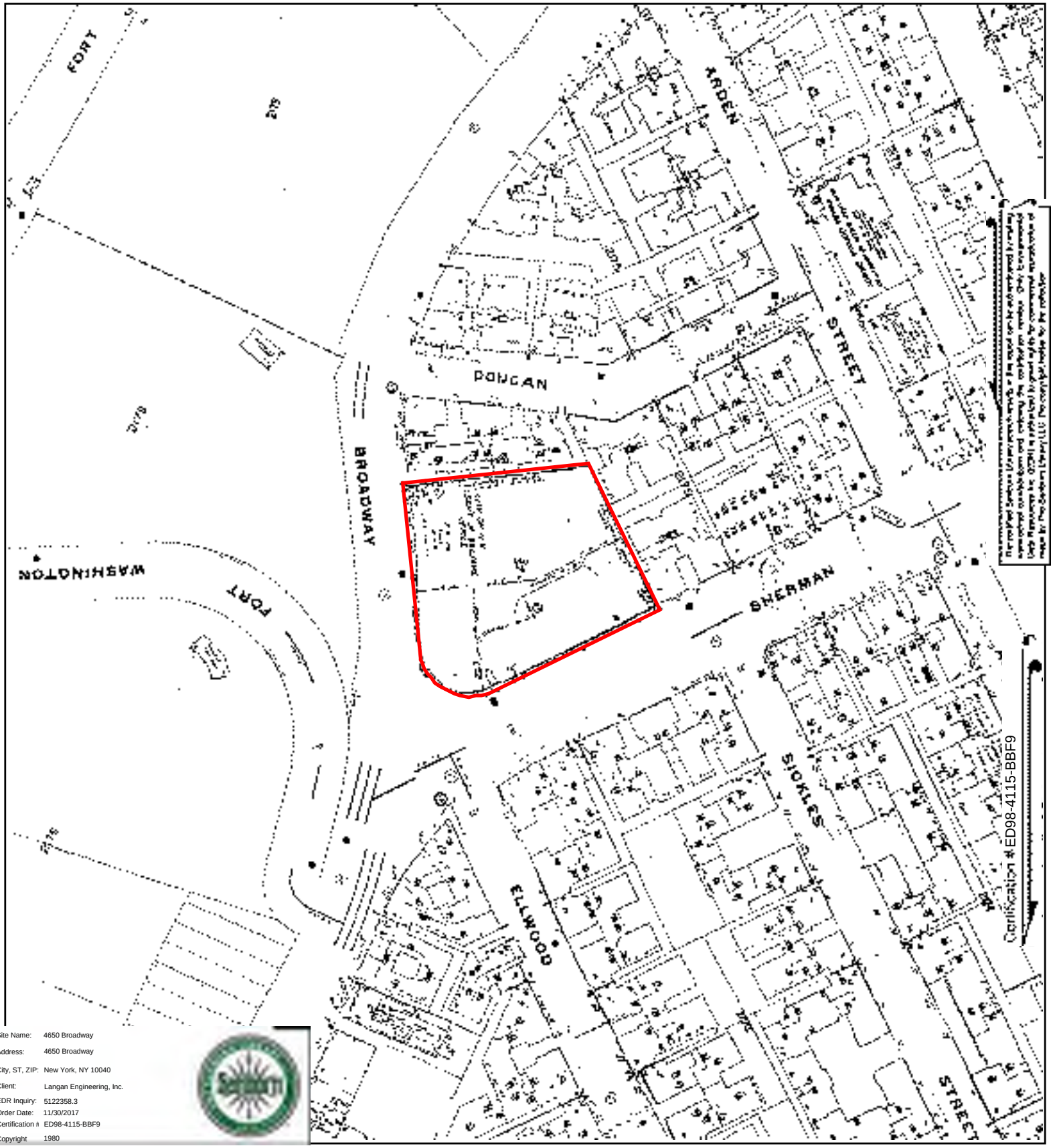


Volume 12, Sheet 46
Volume 12, Sheet 45
Volume 12, Sheet 41
Volume 12, Sheet 37
Volume 12, Sheet 36

N

Certified Sanborn® Map

1980



Site Name: 4650 Broadway
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Client: Langan Engineering, Inc.
EDR Inquiry: 5122358.3
Order Date: 11/30/2017
Certification # ED98-4115-BBF9
Copyright 1980

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

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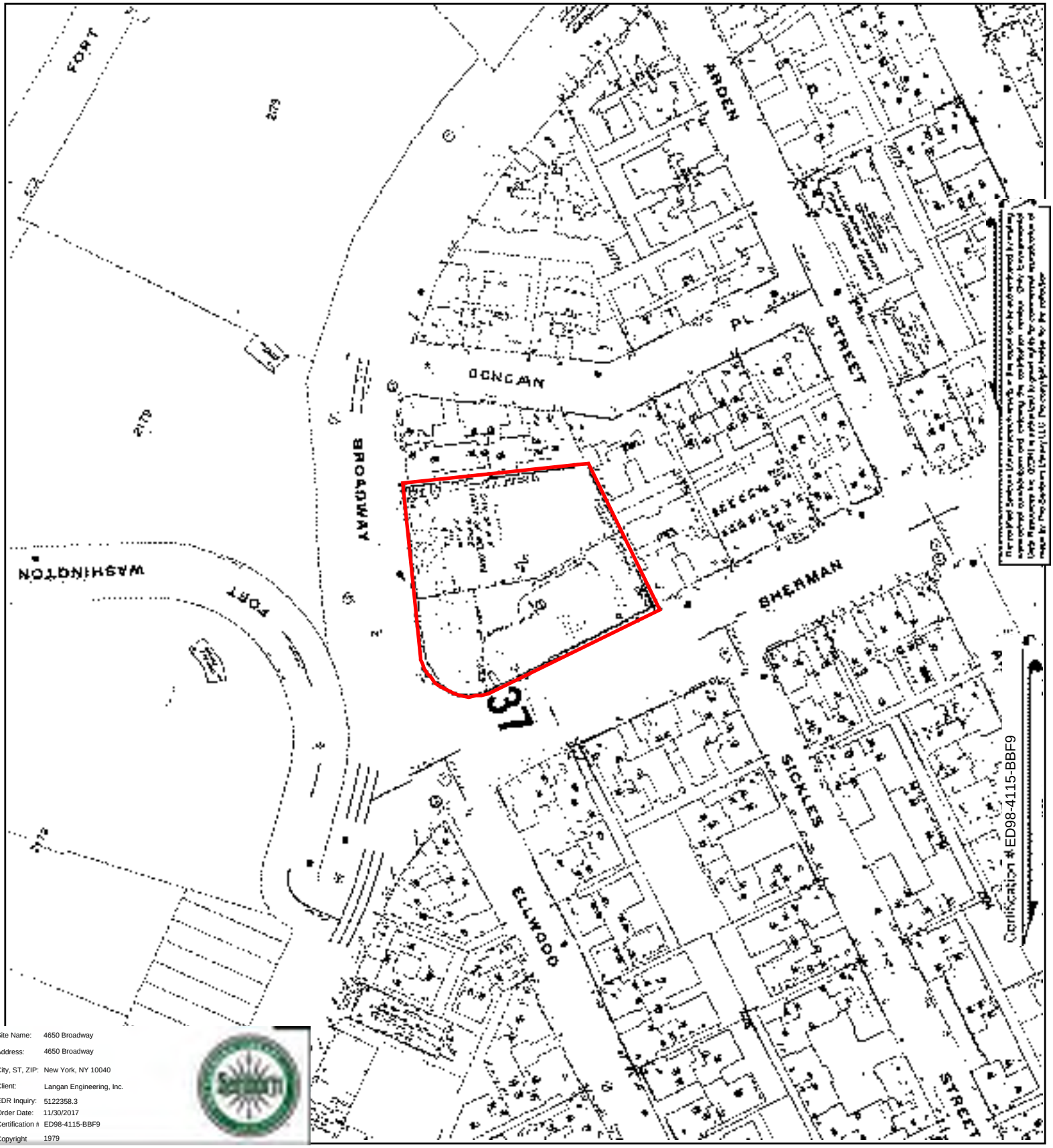
Volume 12, Sheet 41
Volume 12, Sheet 46
Volume 12, Sheet 45
Volume 12, Sheet 37
Volume 12, Sheet 36

N

Certified Sanborn® Map

1979



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Client: Langan Engineering, Inc.
EDR Inquiry: 5122358.3
Order Date: 11/30/2017
Certification # ED98-4115-BBF9
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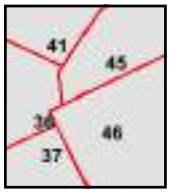
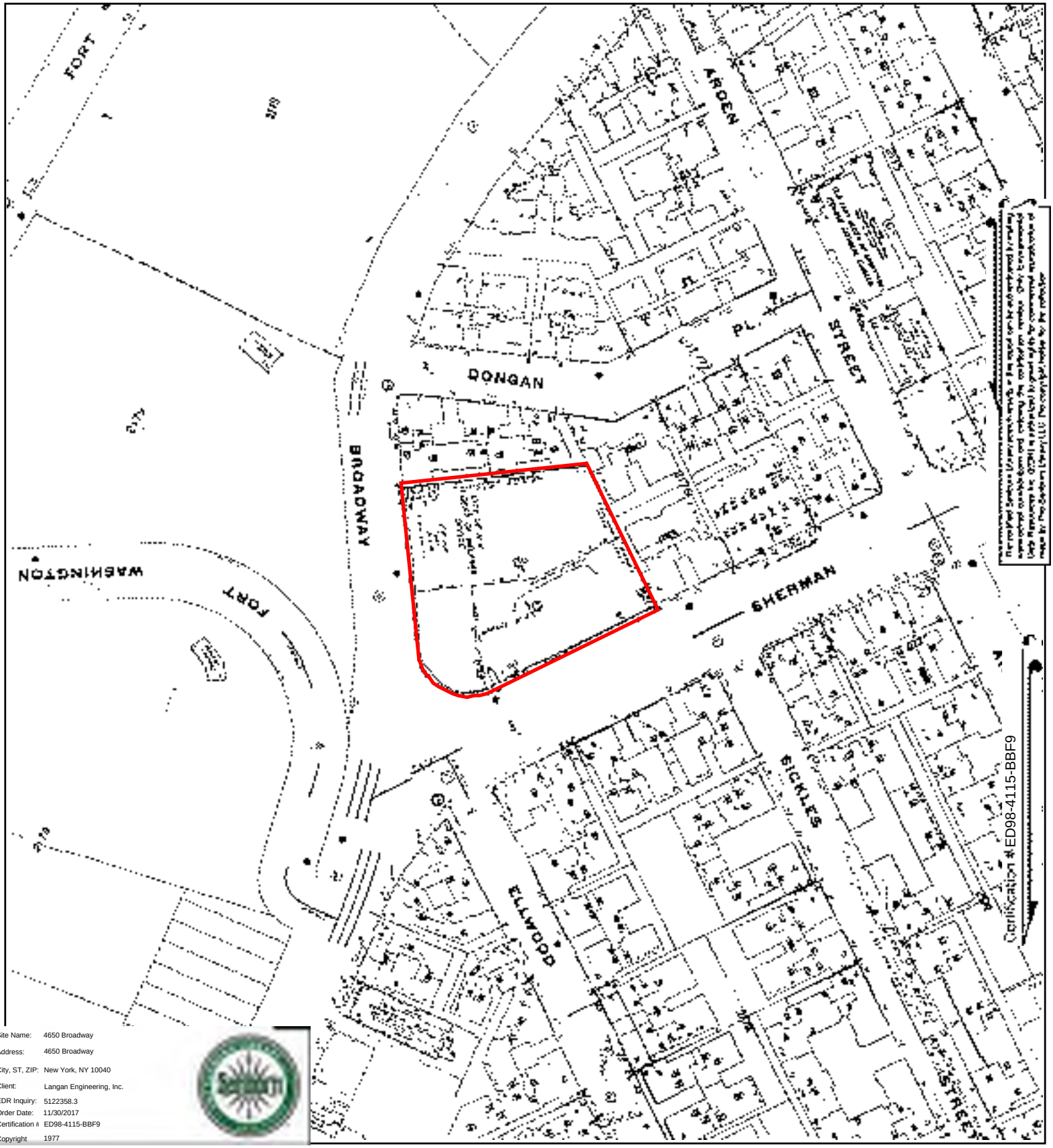


Volume 12, Sheet 46
Volume 12, Sheet 45
Volume 12, Sheet 37
Volume 12, Sheet 36
Volume 12, Sheet 41

N

Certified Sanborn® Map

1977



Site Name:	4650 Broadway
Address:	4650 Broadway
City, ST, ZIP:	New York, NY 10040
Client:	Langan Engineering, Inc.
EDR Inquiry:	5122358.3
Order Date:	11/30/2017
Certification #	ED98-4115-BBF9
Copyright	1977

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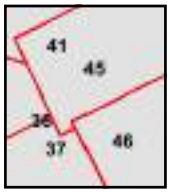

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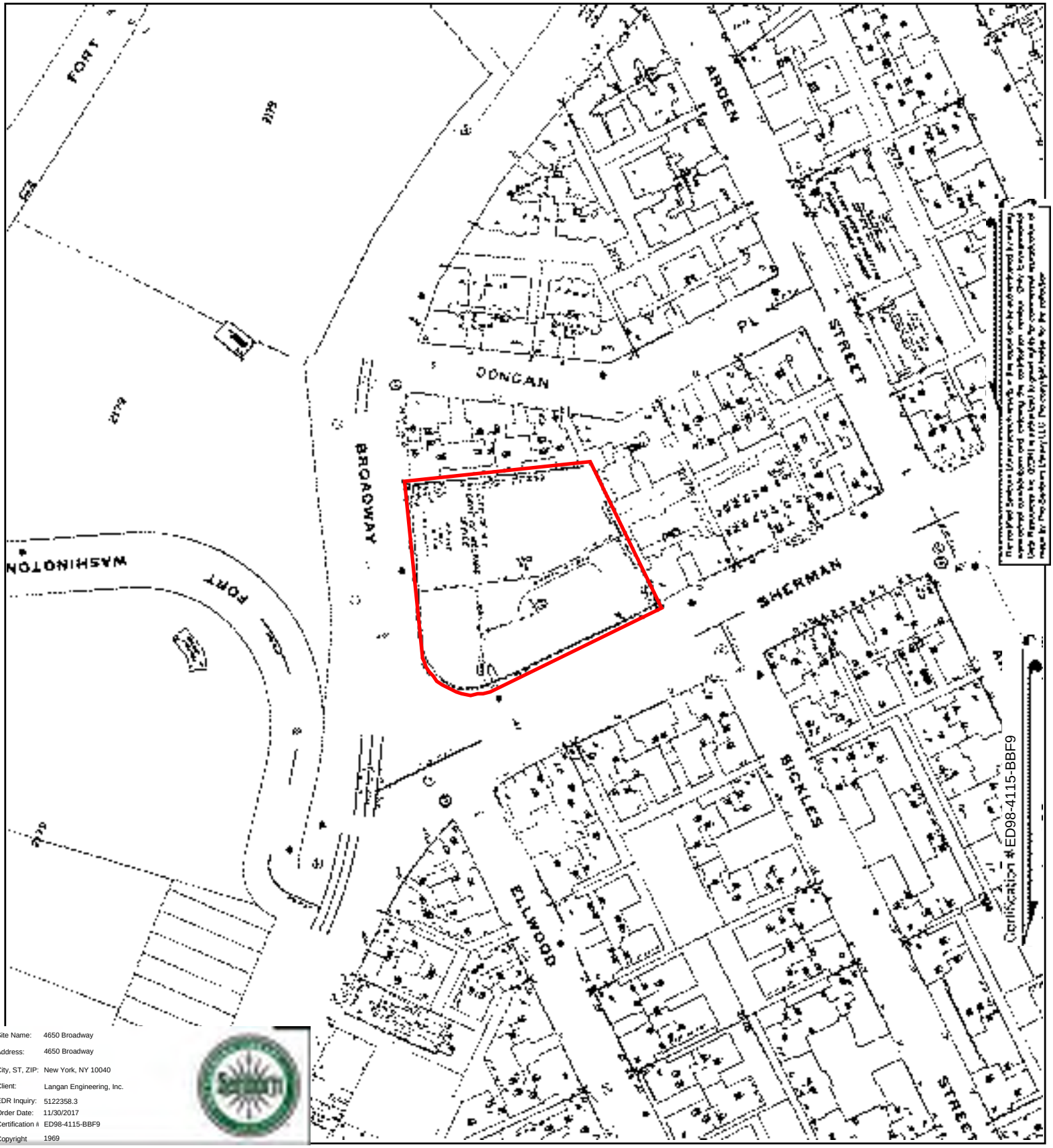
Volume 12, Sheet 45
Volume 12, Sheet 41
Volume 12, Sheet 37
Volume 12, Sheet 36

N

Certified Sanborn® Map

1969



Site Name: 4650 Broadway
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City, ST, ZIP: New York, NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 5122358.3
Order Date: 11/30/2017
Certification # ED98-4115-BBF9
Copyright 1969

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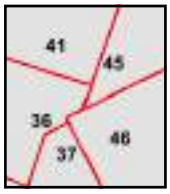

Volume 12, Sheet 46
Volume 12, Sheet 41
Volume 12, Sheet 37
Volume 12, Sheet 36
Volume 12, Sheet 45

N

Certified Sanborn® Map

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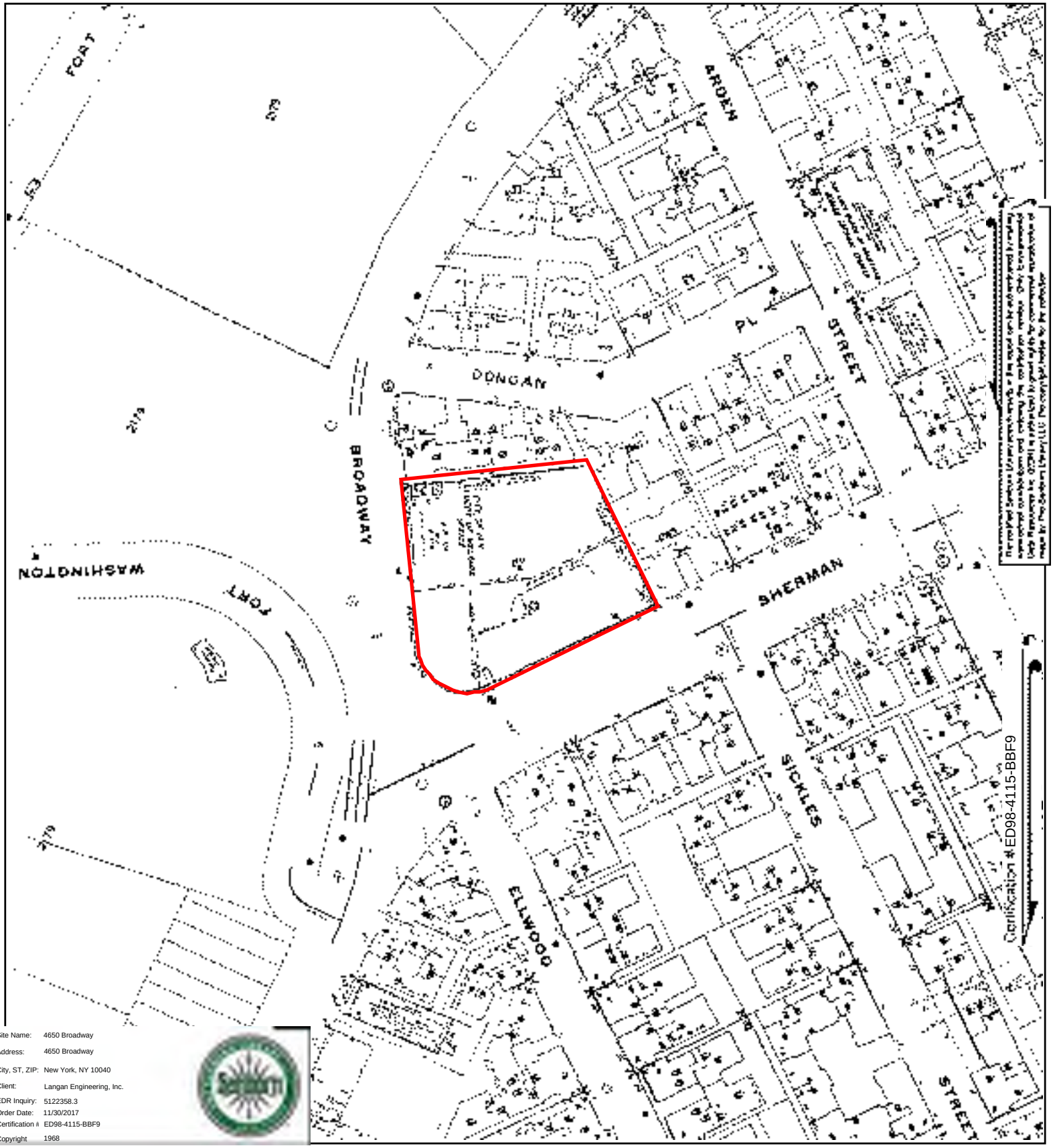

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Address: 4650 Broadway
City, ST, ZIP: New York, NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 5122358.3
Order Date: 11/30/2017
Certification # ED98-4115-BBF9
Copyright 1968

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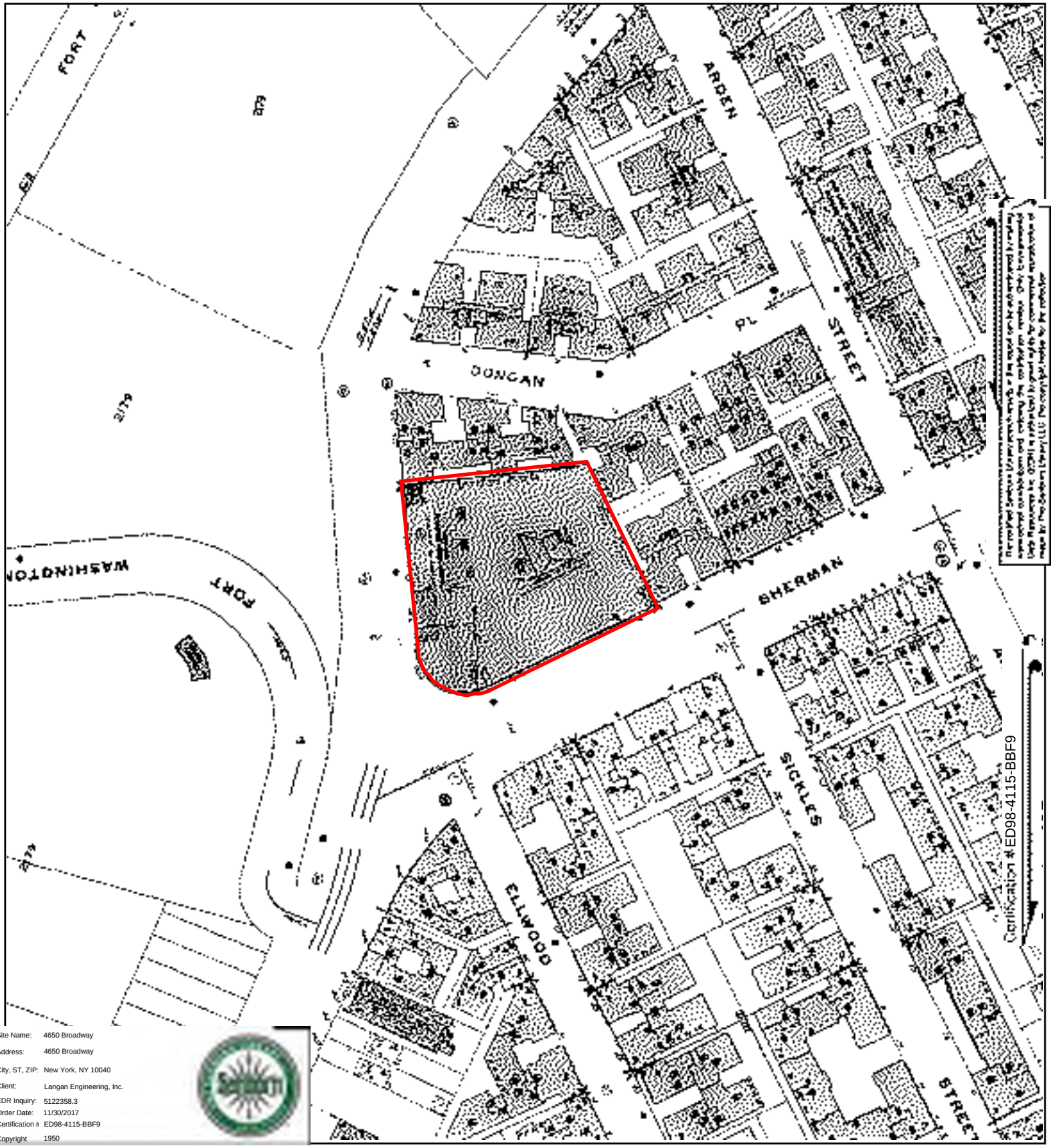
Volume 12, Sheet 41
Volume 12, Sheet 46
Volume 12, Sheet 45
Volume 12, Sheet 37
Volume 12, Sheet 36

N

Certified Sanborn® Map

1950



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City, ST, ZIP: New York, NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 5122358.3
Order Date: 11/30/2017
Certification # ED98-4115-BBF9
Copyright 1950

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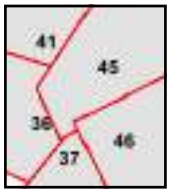

Volume 12, Sheet 46
Volume 12, Sheet 45
Volume 12, Sheet 41
Volume 12, Sheet 37
Volume 12, Sheet 36

N

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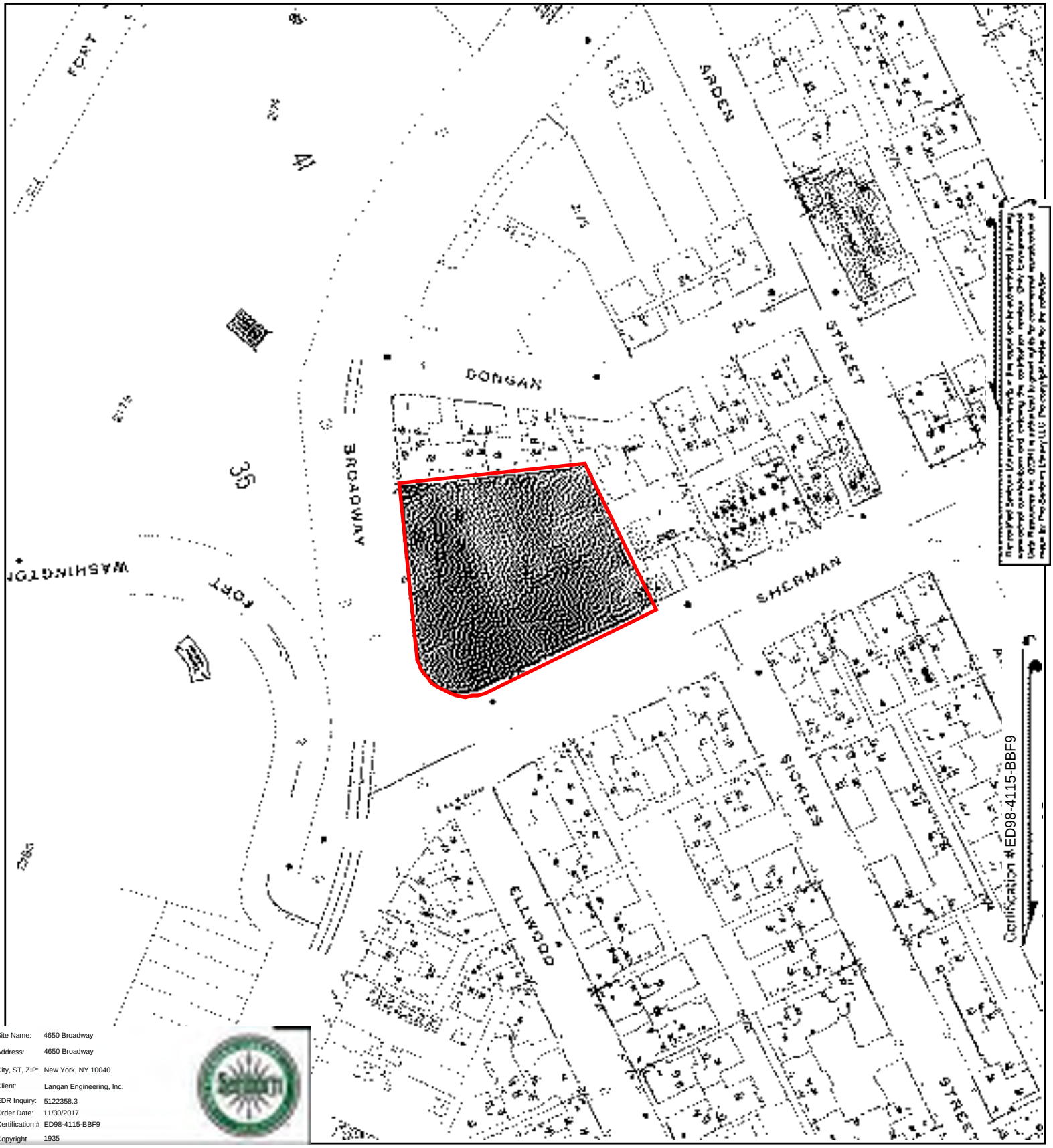
1935



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City, ST, ZIP: New York, NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 5122358.3
Order Date: 11/30/2017
Certification # ED98-4115-BBF9
Copyright 1935

This Certified Sanborn Map combines the following sheets.
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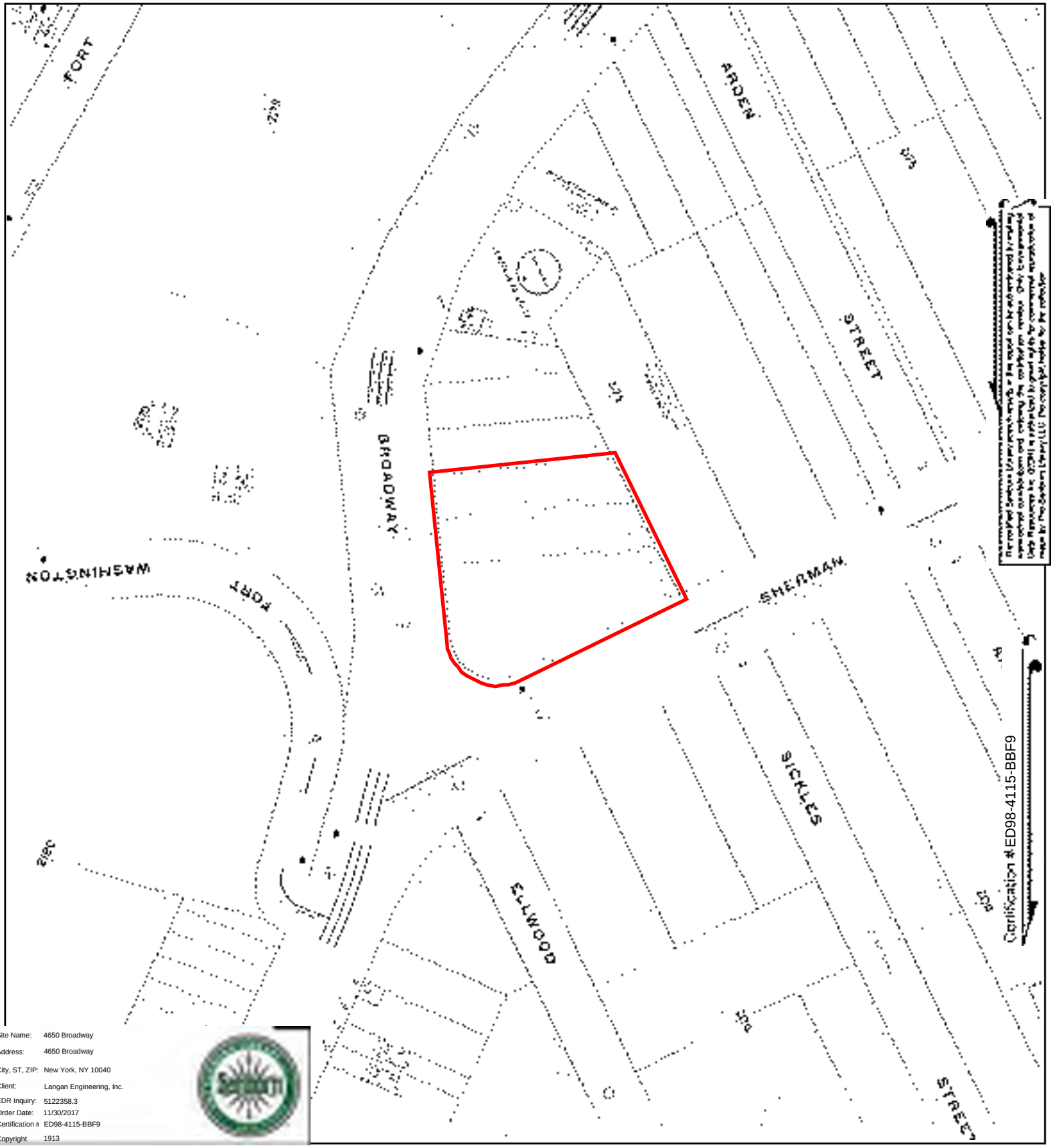
Volume 12, Sheet 46
Volume 12, Sheet 45
Volume 12, Sheet 36
Volume 12, Sheet 41
Volume 12, Sheet 37

N

Certified Sanborn® Map

1913



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City, ST, ZIP: New York, NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 5122358.3
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Certification # ED98-4115-BBF9
Copyright 1913

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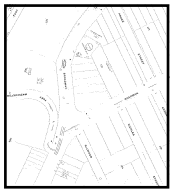
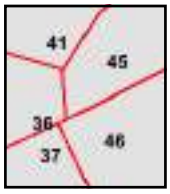


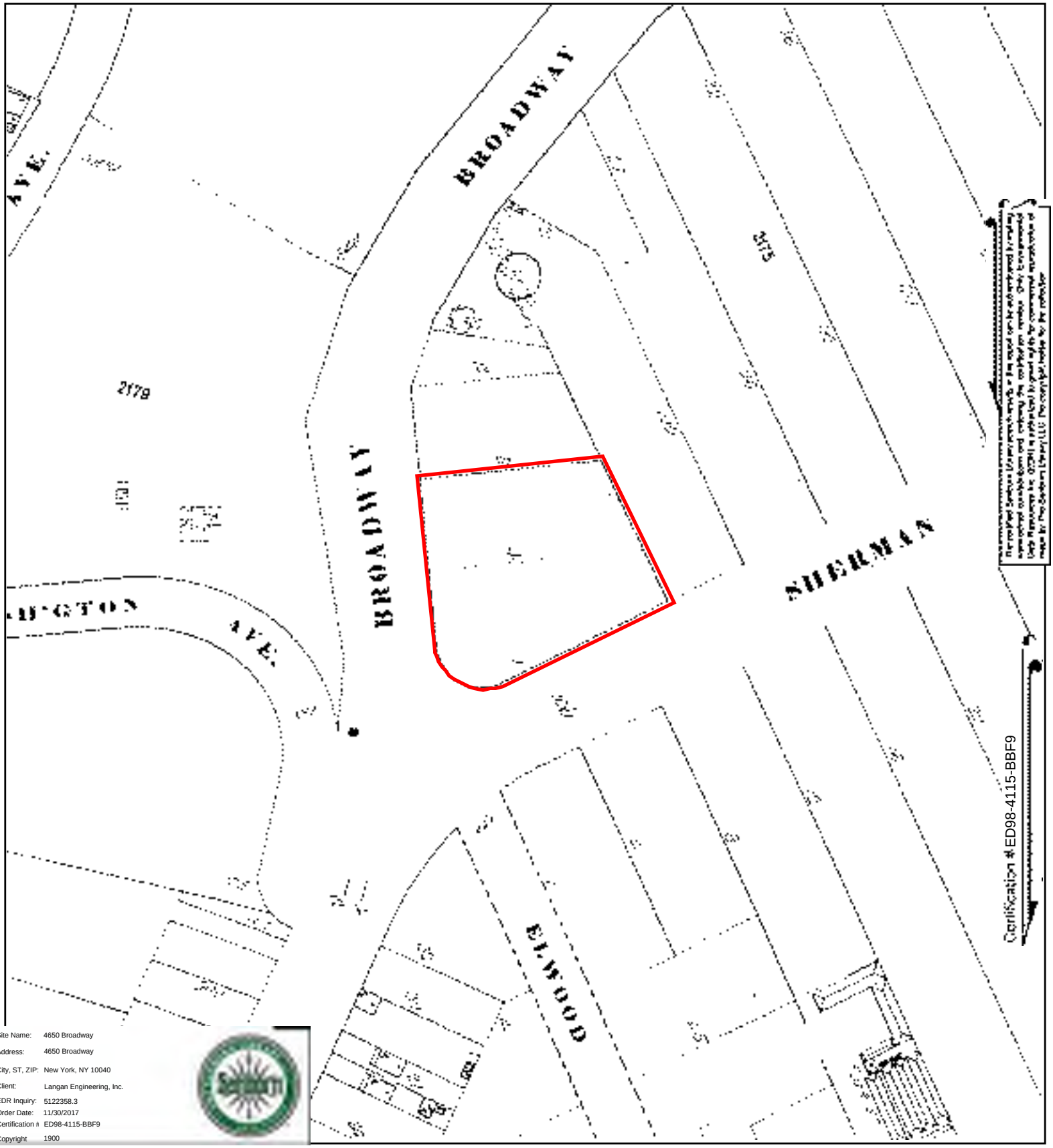


Volume 12, Sheet 46
Volume 12, Sheet 45
Volume 12, Sheet 41
Volume 12, Sheet 37
Volume 12, Sheet 36

N

Certified Sanborn® Map

1900



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City, ST, ZIP: New York, NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 5122358.3
Order Date: 11/30/2017
Certification # ED98-4115-BBF9
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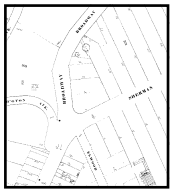

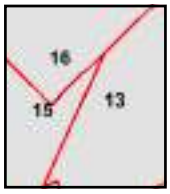

Volume 12, Sheet 16
Volume 12, Sheet 15
Volume 12, Sheet 13

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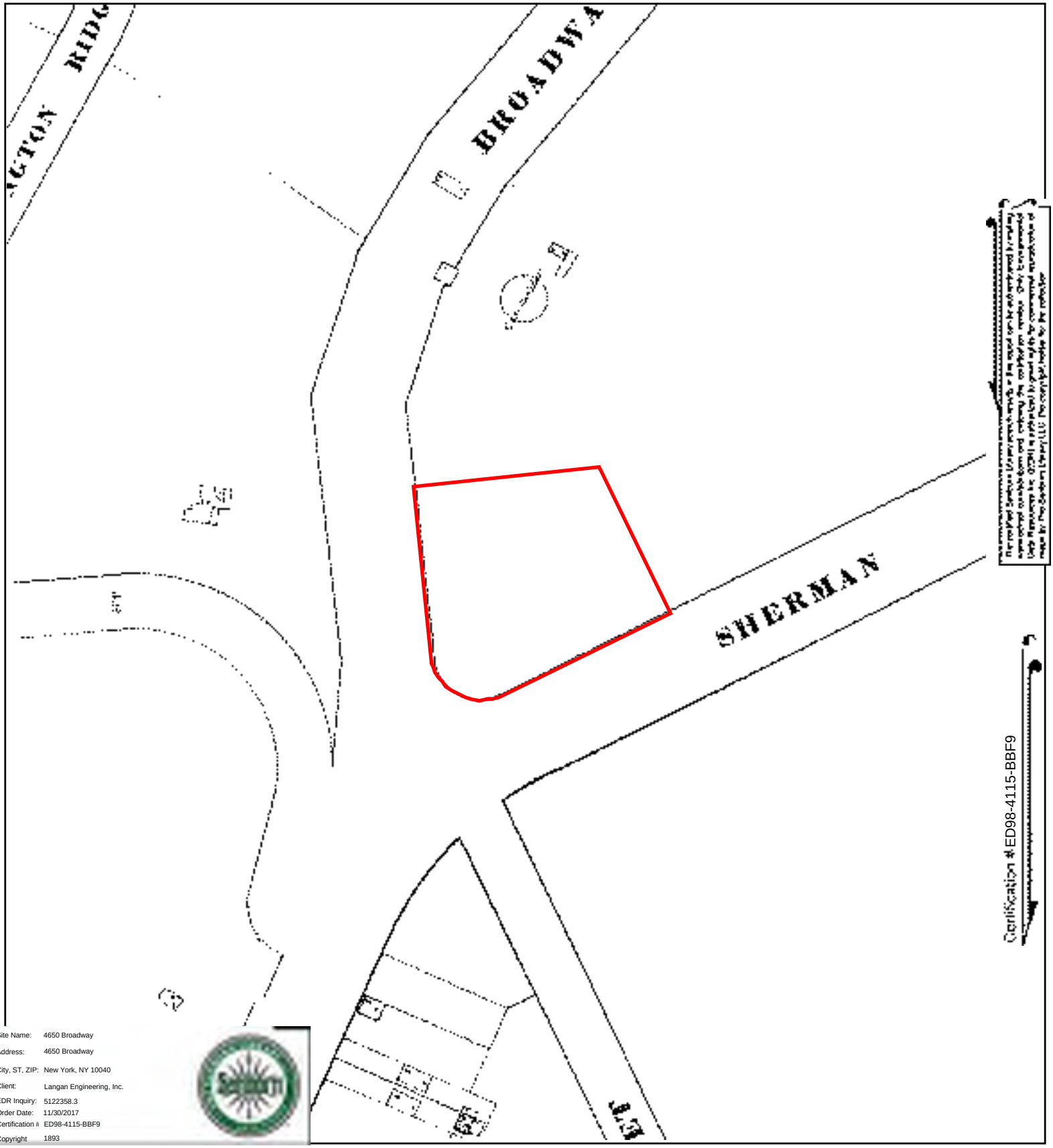
Certified Sanborn® Map



Site Name: 4650 Broadway
Address: 4650 Broadway
City, ST, ZIP: New York, NY 10040
Client: Langan Engineering, Inc.
EDR Inquiry: 5122358.3
Order Date: 11/30/2017
Certification # ED98-4115-BBF9
Copyright 1893

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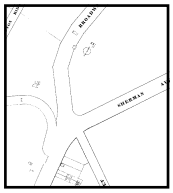

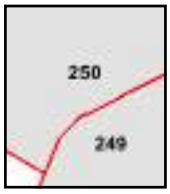

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Volume 11.5, Sheet 250

N

APPENDIX J

HISTORICAL USGS TOPOGRAPHIC QUADRANGLE MAPS

4650 Broadway

4650 Broadway

New York, NY 10040

Inquiry Number: 5122358.4

November 30, 2017

EDR Historical Topo Map Report

with QuadMatch™

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

11/30/17

Site Name:	Client Name:
4650 Broadway	Langan Engineering, Inc.
4650 Broadway	360 W. 31st Street
New York, NY 10040	New York, NY 10001
EDR Inquiry # 5122358.4	Contact: Ken Simmons

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Langan Engineering, Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

P.O.# 170505501

Project: 4650 Broadway

Coordinates:

Latitude:	40.862768 40° 51' 46" North
Longitude:	-73.929389 -73° 55' 46" West
UTM Zone:	Zone 18 North
UTM X Meters:	590227.28
UTM Y Meters:	4524074.74
Elevation:	39.11' above sea level

Maps Provided:

2013
1997, 1998
1979
1966
1956
1947
1900
1898
1897

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2013 Source Sheets

Yonkers
2013
7.5-minute, 24000

Central Park
2013
7.5-minute, 24000

1997, 1998 Source Sheets

Central Park
1997
7.5-minute, 24000
Aerial Photo Revised 1997

Yonkers
1998
7.5-minute, 24000
Aerial Photo Revised 1966

1979 Source Sheets

Yonkers
1979
7.5-minute, 24000
Aerial Photo Revised 1977

Central Park
1979
7.5-minute, 24000
Aerial Photo Revised 1977

1966 Source Sheets

Yonkers
1966
7.5-minute, 24000
Aerial Photo Revised 1954

Central Park
1966
7.5-minute, 24000
Aerial Photo Revised 1966

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1956 Source Sheets

Central Park
1956
7.5-minute, 24000

Yonkers
1956
7.5-minute, 24000
Aerial Photo Revised 1954

1947 Source Sheets

Central Park
1947
7.5-minute, 24000
Aerial Photo Revised 1941

Yonkers
1947
7.5-minute, 24000
Aerial Photo Revised 1941

1900 Source Sheets

Harlem
1900
15-minute, 62500

1898 Source Sheets

Harlem
1898
15-minute, 62500

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1897 Source Sheets

Harlem
1897
15-minute, 62500

Historical Topo Map

2013

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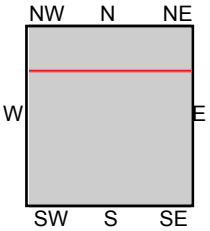


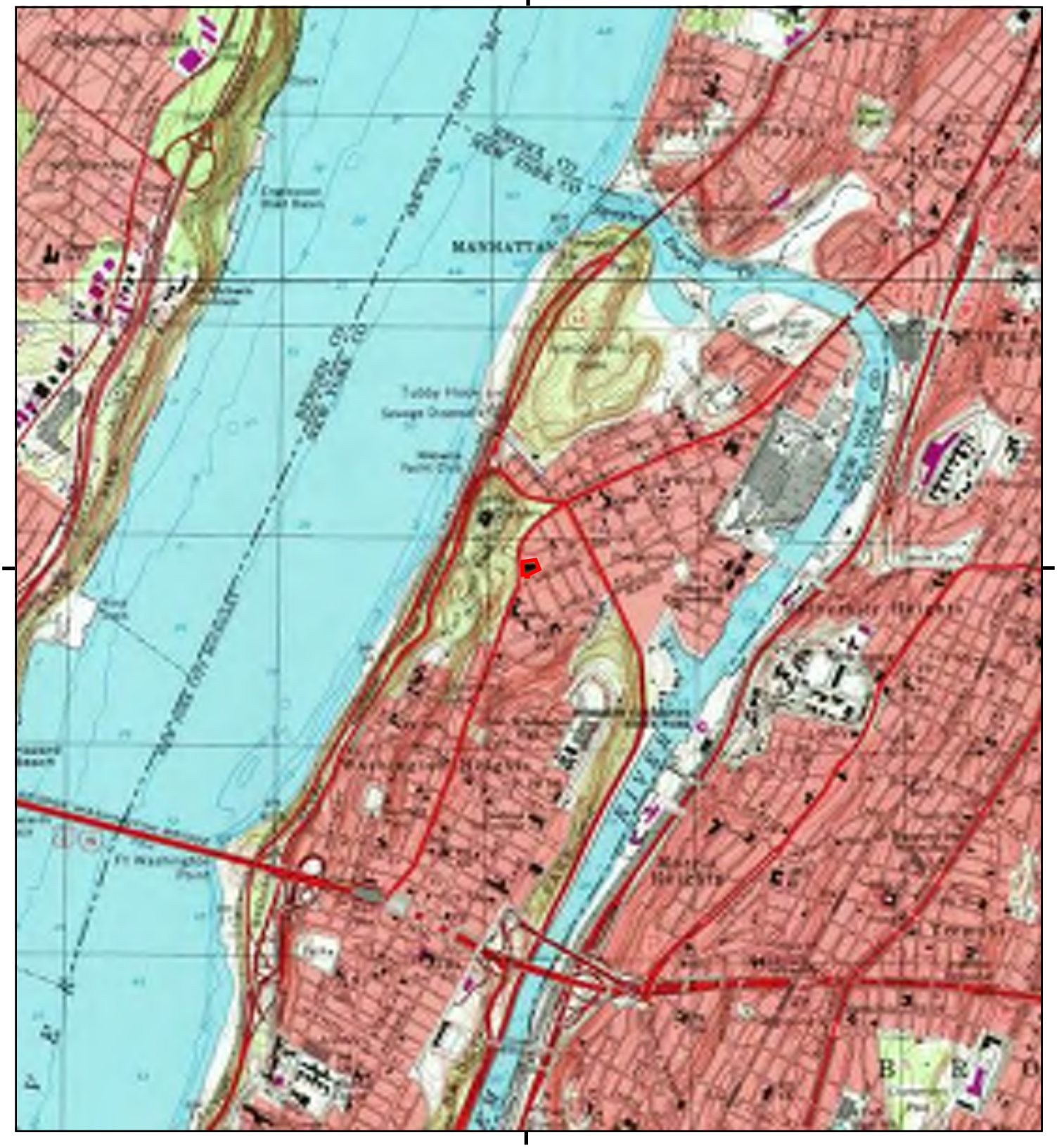
TP, Central Park, 2013, 7.5-minute
N, Yonkers, 2013, 7.5-minute

SITE NAME: 4650 Broadway
ADDRESS: 4650 Broadway
New York, NY 10040
CLIENT: Langan Engineering, Inc.

N

Historical Topo Map

1997, 1998



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Central Park, 1997, 7.5-minute
N, Yonkers, 1998, 7.5-minute

SITE NAME: 4650 Broadway
ADDRESS: 4650 Broadway
New York, NY 10040
CLIENT: Langan Engineering, Inc.

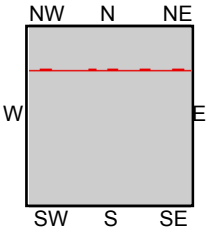
N

Historical Topo Map

1979

This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5



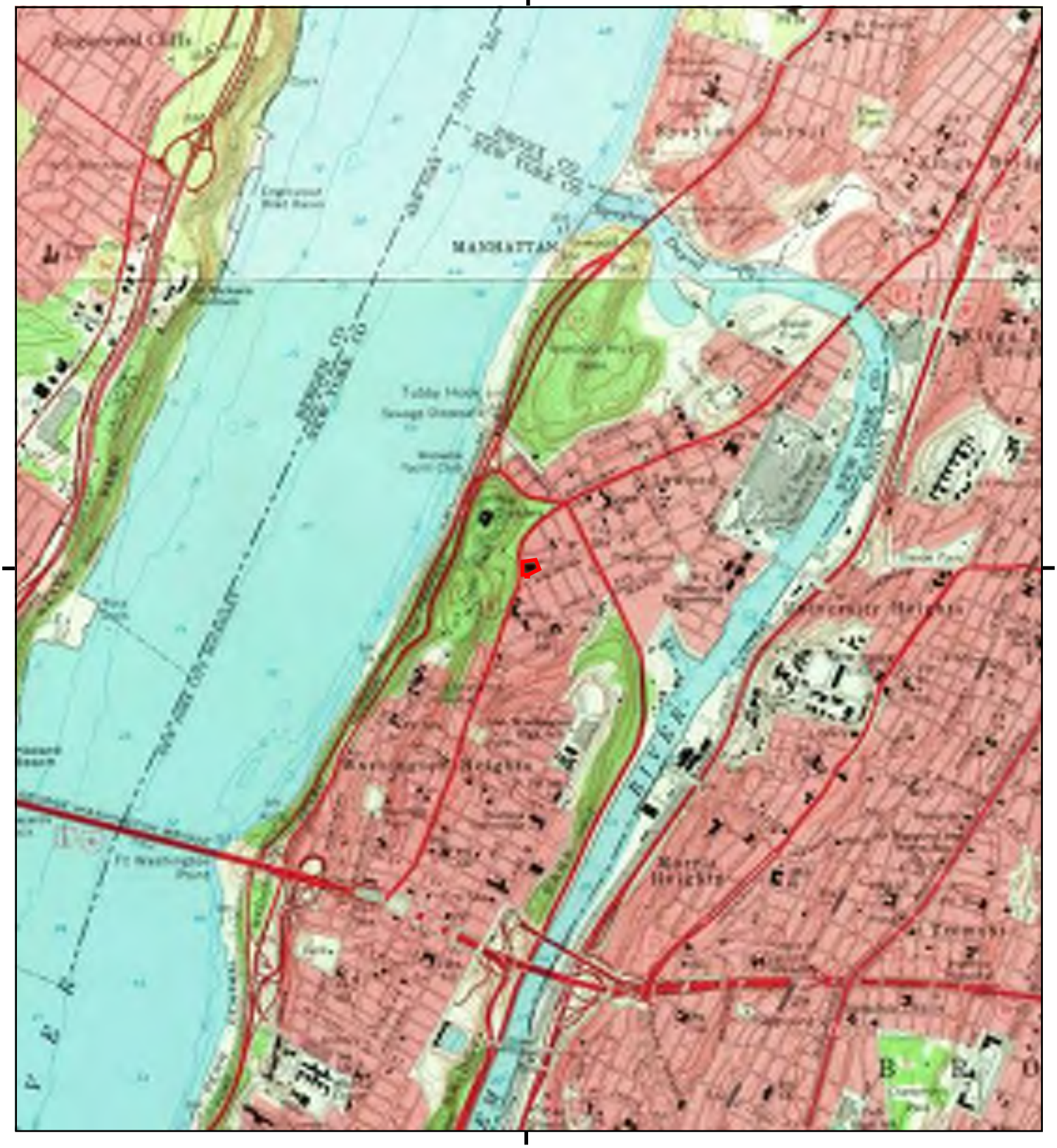
TP, Central Park, 1979, 7.5-minute
N, Yonkers, 1979, 7.5-minute

SITE NAME: 4650 Broadway
ADDRESS: 4650 Broadway
New York, NY 10040
CLIENT: Langan Engineering, Inc.

N

Historical Topo Map

1966



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

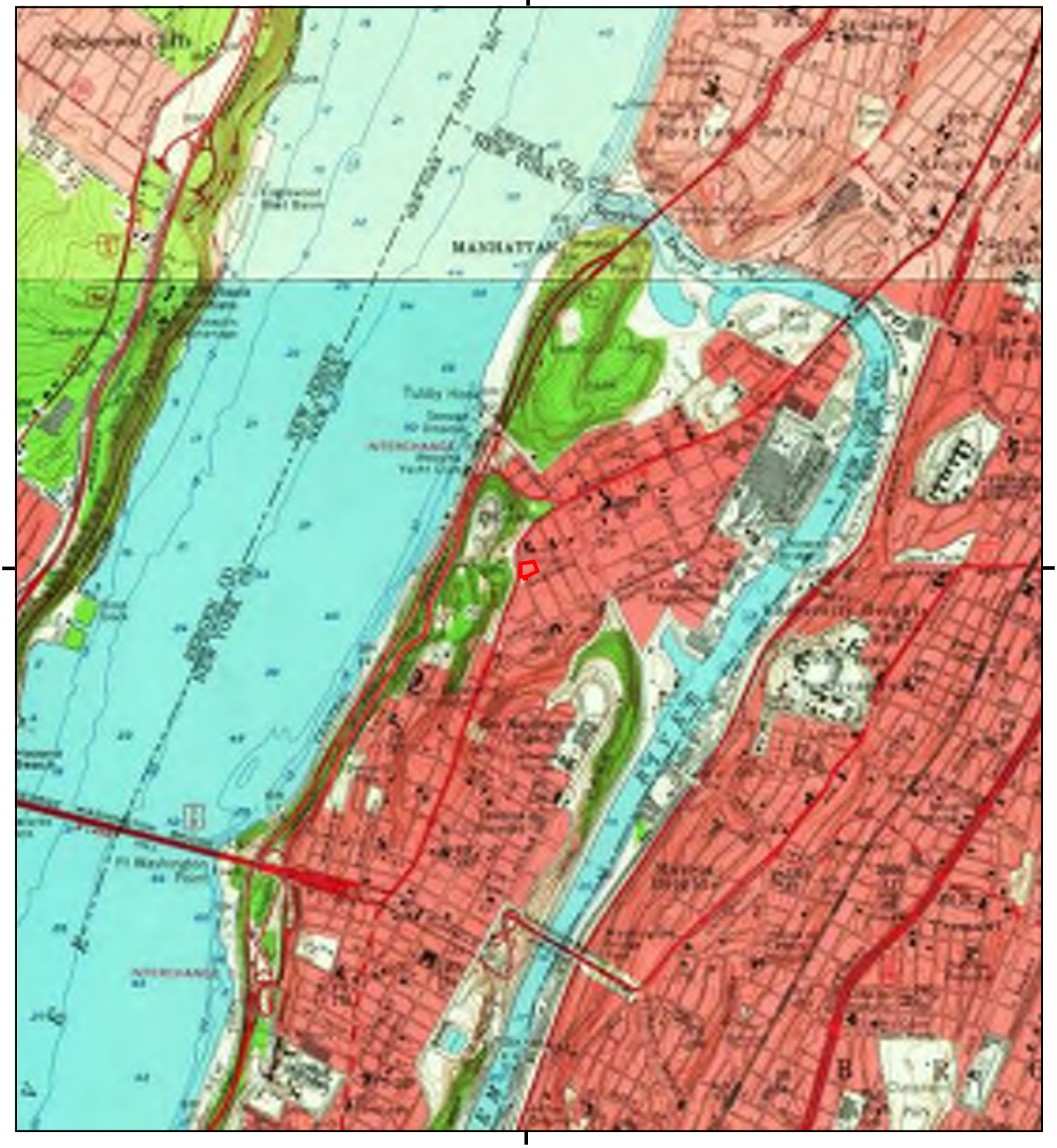
TP, Central Park, 1966, 7.5-minute
N, Yonkers, 1966, 7.5-minute

SITE NAME: 4650 Broadway
ADDRESS: 4650 Broadway
New York, NY 10040
CLIENT: Langan Engineering, Inc.

N

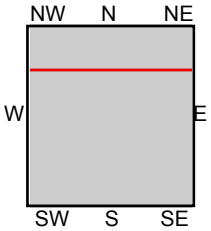
Historical Topo Map

1956



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5



TP, Central Park, 1956, 7.5-minute
N, Yonkers, 1956, 7.5-minute

SITE NAME: 4650 Broadway
ADDRESS: 4650 Broadway
New York, NY 10040
CLIENT: Langan Engineering, Inc.

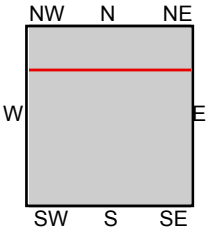
N

Historical Topo Map

1947

This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5



TP, Central Park, 1947, 7.5-minute
N, Yonkers, 1947, 7.5-minute

SITE NAME: 4650 Broadway
ADDRESS: 4650 Broadway
New York, NY 10040
CLIENT: Langan Engineering, Inc.

N

Historical Topo Map

1900

This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Harlem, 1900, 15-minute

SITE NAME: 4650 Broadway
ADDRESS: 4650 Broadway
New York, NY 10040
CLIENT: Langan Engineering, Inc.

N

Historical Topo Map

1898

This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Harlem, 1898, 15-minute

SITE NAME: 4650 Broadway
ADDRESS: 4650 Broadway
New York, NY 10040
CLIENT: Langan Engineering, Inc.

N

Historical Topo Map

1897

This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Harlem, 1897, 15-minute

SITE NAME: 4650 Broadway
ADDRESS: 4650 Broadway
New York, NY 10040
CLIENT: Langan Engineering, Inc.

N

APPENDIX K

CITY DIRECTORY ABSTRACT

4650 Broadway

4650 Broadway
New York, NY 10040

Inquiry Number: 5122358.5
December 01, 2017

The EDR-City Directory Abstract

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2014. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 200 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2014	EDR Digital Archive	-	X	X	-
	EDR Digital Archive	X	X	X	-
2010	EDR Digital Archive	-	X	X	-
	EDR Digital Archive	X	X	X	-
2006	Hill-Donnelly Information Services	-	X	X	-
	Hill-Donnelly Information Services	X	X	X	-
2000	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
1998	NYNEX Telephone	-	X	X	-
	NYNEX Telephone	X	X	X	-
1996	NYNEX	-	-	-	-
1993	NYNEX Telephone	-	X	X	-

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1993	NYNEX Telephone	X	X	X	-
1988	NYNEX Telephone	-	X	X	-
	NYNEX Telephone	X	X	X	-
1983	New York Telephone	X	X	X	-
1978	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1973	New York Telephone	X	X	X	-
1968	New York Telephone	X	X	X	-
1963	New York Telephone	X	X	X	-
1958	New York Telephone	X	X	X	-
1956	New York Telephone	X	X	X	-
1950	New York Telephone	X	X	X	-
1947	New York Telephone	X	X	X	-
1942	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1938	New York Telephone	-	X	X	-
1934	R. L. Polk & Co.	X	X	X	-
1931	Manhattan and Bronx Directory Publishing Company Residential Directory	-	X	X	-
	Manhattan and Bronx Directory Publishing Company Residential Directory	X	X	X	-
1927	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1920	R. L. Polk & Co.	-	X	X	-
	R. L. Polk & Co.	X	X	X	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

Address	***Type***	***Findings***
4652 Broadway	Client Entered	X
4654 Broadway	Client Entered	X
4656 Broadway	Client Entered	
4658 Broadway	Client Entered	X
4660 Broadway	Client Entered	X
2 Sherman Avenue	Client Entered	X
4 Sherman Avenue	Client Entered	X
10 Sherman Avenue	Client Entered	X
16 Sherman Avenue	Client Entered	X

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

4650 Broadway
New York, NY 10040

FINDINGS DETAIL

Target Property research detail.

AV

2 SHERMN AV

Year	Uses	Source
1950	SAVARESE FRANK J	New York Telephone

BROADWAY

4650 BROADWAY

Year	Uses	Source
1983	PIL0T GARAGE OFC	New York Telephone
1973	PILOT GARAGE OFC	New York Telephone
1968	AMER FAMILY CNTRS INC	New York Telephone
	PILOT GARAGE OFC	New York Telephone
1963	AMER FAMILY CNTRS INC	New York Telephone
	LENCE LANES INC	New York Telephone
	MANHATN LANES BWLG CNTR	New York Telephone
	PILOT GARAGE OFC	New York Telephone
1958	PILOT GARAGE OFC	New York Telephone
1956	PILOT GARAGE OFC	New York Telephone
1950	NASH-EASTERN INC	New York Telephone
	PILOT BARAGE OFC	New York Telephone
1947	MCCARTHY BERUHARDT MOTOR CO INC	New York Telephone
	PILOT GARAGE	New York Telephone
1934	Branches and Service Station	R. L. Polk & Co.
	PACKARD MOTOR CAR CO OF NEW YORK Lee J Eastman Pres M M Gilman V Pres Wm Elliott Adv & Sales Pro Mgr Philip Mann Comptroller	R. L. Polk & Co.

FINDINGS

Broadway

4652 Broadway

Year	Uses	Source
2000		Cole Information Services

4654 Broadway

Year	Uses	Source
1958	ADELSON LOUIS PUB ACCTNT	New York Telephone
	EDWARDS MOTORS INC	New York Telephone
1956	ADELSON LOUIS PUB ACCTNT	New York Telephone
	EDWARDS MOTORS INC	New York Telephone
1950	ADELSON LOUIS PUB ACCTNT	New York Telephone
	EDWARDS MOTORS	New York Telephone
1947	GALLUB MOTOR SALES CORP	New York Telephone

4656 Broadway

Year	Uses	Source

4658 Broadway

Year	Uses	Source
1931	DAKIN THOS	Manhattan and Bronx Directory Publishing Company Residential Directory
	GUILFOYLE CLAUDINE	Manhattan and Bronx Directory Publishing Company Residential Directory
	PASCAL LEON D	Manhattan and Bronx Directory Publishing Company Residential Directory
	WEINSHENKER AMILA	Manhattan and Bronx Directory Publishing Company Residential Directory

4660 Broadway

Year	Uses	Source
2014	NEW YORK CITY OF	EDR Digital Archive
2010	N Y CITY HUMN RSOURCES ADM FOO	EDR Digital Archive
2006	New York City Food Stamp Oft	Hill-Donnelly Information Services
	New York City Human Resources	Hill-Donnelly Information Services
2000	N Y CTY HMN RSRCS	Cole Information Services
1978	NY CITY OF	New York Telephone
1973	SOCIAL SVCES DEPT 0F-	New York Telephone
1968	CURRICULUM RESEARCH BUREAU OF	New York Telephone
1950	LOWENSTEIN LUDWIG	New York Telephone

FINDINGS

SHERMAN

4 SHERMAN

Year	Uses	Source
1978	FLERSHEM MG	New York Telephone

Sherman Ave

2 Sherman Ave

Year	Uses	Source
2014	U HAUL NEIGHBORHOOD DEALER	EDR Digital Archive
2010	18TH STREET PARK	EDR Digital Archive
	9201 PARKING LLC	EDR Digital Archive
	EMMONS PARKING CORP	EDR Digital Archive
	PILOT GARAGE INC	EDR Digital Archive
	ROYAL PROTECTION GROUP INC	EDR Digital Archive

SHERMAN AVE

2 SHERMAN AVE

Year	Uses	Source
2006	Pilot Garage i s	Hill-Donnelly Information Services
	Royal Protection Group	Hill-Donnelly Information Services
	Universal Parking Group Inc	Hill-Donnelly Information Services
2000	PILOT GARAGE	Cole Information Services
	UNVRSL PARK GROUP	Cole Information Services
1998	UNIVERSAL PARKING GROUP LTD	NYNEX Telephone
1993	PILOT GARAGE OFC	NYNEX Telephone
1988	PILOT GARAGE OFC	NYNEX Telephone

Sherman Avenue

2 Sherman Avenue

Year	Uses	Source
2006	Pilot Garage i s	Hill-Donnelly Information Services
	Royal Protection Group	Hill-Donnelly Information Services
	Universal Parking Group Inc	Hill-Donnelly Information Services
2000	PILOT GARAGE	Cole Information Services
	UNVRSL PARK GROUP	Cole Information Services
1998	UNIVERSAL PARKING GROUP LTD	NYNEX Telephone
1993	PILOT GARAGE OFC	NYNEX Telephone

FINDINGS

Year	Uses	Source
1988	PILOT GARAGE OFC	NYNEX Telephone

4 Sherman Avenue

Year	Uses	Source
1978	FLERSHEM MG	New York Telephone

10 Sherman Avenue

Year	Uses	Source
1983	DWAMENA BENJAMIN	New York Telephone
	Freund	New York Telephone
1978	ANDERSON KARL	New York Telephone
1973	HALTON TREZORO	New York Telephone
1927	Christensen Hans r	New York Telephone
	CLUTE W K	New York Telephone
	Daum Alfred J r	New York Telephone
	DEMERELL E MRS R	New York Telephone
	Denina A L r	New York Telephone
	DEVAUX EUGENE R	New York Telephone
	Este David K r	New York Telephone
	Frangou A r	New York Telephone
	Gibraltar Court	New York Telephone
	GUCCIA MIKE R	New York Telephone
	Harkness Adolph C r	New York Telephone
	Jupp Chas H r	New York Telephone
	Lowrey Robt r	New York Telephone
	LOWREY ROBT R SHERMAN AV	New York Telephone
	SAYBO ALEX R	New York Telephone
	Schwarz Henry N r	New York Telephone
	SEIDEL THERESE MRS R	New York Telephone
	Striffler Ernest r	New York Telephone
1923	Gibraltar Court	R. L. Polk & Co.
	Gibraltar Realty Co NY	R. L. Polk & Co.
1920	Ashton Herbert actor	R. L. Polk & Co.
	Bennett Jno J mgr	R. L. Polk & Co.
	Berkley Herbert D mgr N Y Music Supply Co	R. L. Polk & Co.
	Berry Thos F mach	R. L. Polk & Co.
	Buck Ferdinand sec Giberalter Realty Co	R. L. Polk & Co.
	Casey Harold W estimator	R. L. Polk & Co.
	Chambers Maude wid Myles C	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1920	Chapman Geo R sec Mason & Moore Inc	R. L. Polk & Co.
	Clements Edna V Hamilton tchr P S	R. L. Polk & Co.
	Clements Wm clk	R. L. Polk & Co.
	Clute Wm K	R. L. Polk & Co.
	CLUTHE ALFRED Chas Cluthe & Sons h Glen Ridge NJ	R. L. Polk & Co.
	CLUTHE CHARLES JR Chas Cluthe & Sons h Glen Ridge NJ	R. L. Polk & Co.
	Cook Wm T tchr	R. L. Polk & Co.
	Creamer Jos F sec Greek Am Protective Assn	R. L. Polk & Co.
	Creamer Jos J sec treas Black & Creamer h Tuckahoe NY	R. L. Polk & Co.
	de Luna Edw E	R. L. Polk & Co.
	de Luna Eug	R. L. Polk & Co.
	de Luna Jennie L wid Siro B	R. L. Polk & Co.
	de Luna Jno M clk	R. L. Polk & Co.
	Demerell Eliz wid Thos	R. L. Polk & Co.
	Gibraltar Court Apts	R. L. Polk & Co.
	Gibraltar Realty Co NY Wm Breithaupt pres Ferdinand Buck sec Hy Lien treas	R. L. Polk & Co.
	Gilboy Wm D L	R. L. Polk & Co.
	Glendon Jno M supt	R. L. Polk & Co.
	Glukher Julie Mrs	R. L. Polk & Co.
	Granger Septimus W	R. L. Polk & Co.
	Hamaker Aaron W	R. L. Polk & Co.
	Haussler Chas H Ins broker	R. L. Polk & Co.
	Lescarboura Austin C Photo Box Service	R. L. Polk & Co.
	Lien Hy treas Gibraltar Realty Co	R. L. Polk & Co.
	Limbach Gustav A mgr	R. L. Polk & Co.
	March Jno M mach	R. L. Polk & Co.
	Margolin Geo eng	R. L. Polk & Co.
	McKemnee Oscar W adv agt	R. L. Polk & Co.
	McKennan Oscar W	R. L. Polk & Co.
	McKennell Thos A McKennell & Appell h Mt Vernon NY	R. L. Polk & Co.
	Megraw Robt H insulating matls	R. L. Polk & Co.
	Musey Anthony	R. L. Polk & Co.
	Musy Anthony A mgr	R. L. Polk & Co.
	Roeth Oscar A bkpr	R. L. Polk & Co.
	Russell Frank J electn	R. L. Polk & Co.

Year	Uses	Source
1920	Schreyer Emma C tchr PS	R. L. Polk & Co.
	Schwab Edw C bkpr US Rubber Co	R. L. Polk & Co.
	Schwartz Hy M clk	R. L. Polk & Co.
	Schwarz Hy N mgr	R. L. Polk & Co.
	Smith Frank L acct	R. L. Polk & Co.
	Snodgrass Geo M slsmn	R. L. Polk & Co.
	VanSise Fredk S slsmn Maxwell Motor Sales Corp	R. L. Polk & Co.
	VanSise Geo E VanSise & Chapter h Bkn	R. L. Polk & Co.
	Vaux Downing	R. L. Polk & Co.
	Virtue Wm R brokr	R. L. Polk & Co.
	Walthew Edwin P cotton broker	R. L. Polk & Co.
	Waud Sydney P Waud & Doherty	R. L. Polk & Co.
	Whitman Jos walter	R. L. Polk & Co.
	Wilkinson Jos J detective agcy	R. L. Polk & Co.
	Wilkinson Wm J clk	R. L. Polk & Co.

16 Sherman Avenue

Year	Uses	Source
1978	VARGAS JOSEFINA	New York Telephone
1973	NILAS GROCERY	New York Telephone
1920	Carter Jas F stebtal laberatory	R. L. Polk & Co.

SHERMN AVE

2 SHERMN AVE

Year	Uses	Source
1998	PILOT GARAGE PUBLIC TEL	NYNEX Telephone
1993	PUBLIC TEL	NYNEX Telephone
1988	PILOT GARAGE OFC	NYNEX Telephone
1973	JACOBS LEO J	New York Telephone
	LEMAKOS PETER	New York Telephone
	PILOT GARAGE OFC	New York Telephone
1968	PUBLIC TEL	New York Telephone
1963	PILOT GARAGE OFC	New York Telephone
1958	BRAUNSCHWEIGER MILLAN UPHLSR	New York Telephone
	GROSS MAX	New York Telephone
	PILOT GARAGE	New York Telephone
1956	BULLARD WM R	New York Telephone
	PILOT GARAGE	New York Telephone

FINDINGS

Year	Uses	Source
1950	PILOT GARAGE	New York Telephone
1947	PILOT GARAGE	New York Telephone
1942	CIKA INDUSTRL DESIGNERS	New York Telephone

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

1 SHERMAN AVE

1 SHERMAN AVE

Year	Uses	Source
1927	HARRIS M A MISS R	New York Telephone

AV

5 SHERMN AV

Year	Uses	Source
1958	ELWOOD PHARMACY	New York Telephone

BROADWAY

4663 BROADWAY

Year	Uses	Source
1956	DEUTSCH OTTO	New York Telephone

4665 BROADWAY

Year	Uses	Source
1963	LO FURNO CHAS MRS	New York Telephone

4666 BROADWAY

Year	Uses	Source
1927	Ury Dorothy Mrs r	New York Telephone
	Arvidson Alba r	New York Telephone
	Kozlowski Karl r	New York Telephone

4670 BROADWAY

Year	Uses	Source
1973	INTERIOR DECRATG CNTR	New York Telephone
1968	GLOBE SLICING MACH DISTRIBTR	New York Telephone
	STIMPSON COMPUTING SCALE CO	New York Telephone
	GLOBE SLICING MACH DISTRIBTR	New York Telephone
	INTERIOR DECRATG CNTR	New York Telephone
1963	ASCHHEIM JOS H & SON B	New York Telephone

FINDINGS

4671 BROADWAY

Year	Uses	Source
1968	SCHONFELD MANNY USED BKS	New York Telephone
1931	Aitken Flora	Manhattan and Bronx Directory Publishing Company Residential Directory
	Aitken Rose C	Manhattan and Bronx Directory Publishing Company Residential Directory
	AITKEN ROSE C	Manhattan and Bronx Directory Publishing Company Residential Directory
	AITKEN FLORA	Manhattan and Bronx Directory Publishing Company Residential Directory

Broadway

4672 Broadway

Year	Uses	Source
2010	ZULEY DELI GROCERY CORP	EDR Digital Archive

BROADWAY

4672 BROADWAY

Year	Uses	Source
2006	Multi Unit Address	Hill-Donnelly Information Services
	24 7Emergency Locksmith	Hill-Donnelly Information Services
	24 Hour7 Day Emergency Towing	Hill-Donnelly Information Services
	Number 1 F Baez Juana	Hill-Donnelly Information Services
	Number 1 E h Castillo Socrates	Hill-Donnelly Information Services
	Number 6 E h Cruz S V	Hill-Donnelly Information Services
	Number 3 N h Delaoz R	Hill-Donnelly Information Services
	h Diaz Luis v7 oi	Hill-Donnelly Information Services
	Number 38 h Diaz Maria Elena v	Hill-Donnelly Information Services
	Number 5 L Espinal Cesar v o	Hill-Donnelly Information Services
	Number 4 M Fernandez Jose v	Hill-Donnelly Information Services
	Number 2 C h Fontanet Sonia	Hill-Donnelly Information Services
	Number 4 A h Guerrero Maria	Hill-Donnelly Information Services
	Mena Mayeline v	Hill-Donnelly Information Services
	Number 5 B h Molina Clara	Hill-Donnelly Information Services
	Number 18 h Morales Maritza A	Hill-Donnelly Information Services
	Number 5D Patzke F	Hill-Donnelly Information Services
	Number 4 L h Perdomo Sylvia	Hill-Donnelly Information Services
	Number 1 F h Rosarlo Edwin	Hill-Donnelly Information Services
	Rosario Juan	Hill-Donnelly Information Services

FINDINGS

Year	Uses	Source
2006	Number 3 A h Salazar Juan	Hill-Donnelly Information Services
	Sanchez Luz I	Hill-Donnelly Information Services
	Zuley Deli Grocery i oo	Hill-Donnelly Information Services
2000	DANIEL ALMONTE	Cole Information Services
	JOBANNY ALMONTE	Cole Information Services
	M BAKOVIC	Cole Information Services
	ANA A CASADO	Cole Information Services
	KATHARINE CEDENO	Cole Information Services
	YUDELKA COLLADO	Cole Information Services
	S CRUZ	Cole Information Services
	OZ M DE LA	Cole Information Services
	JOSE ESPAILLAT	Cole Information Services
	SONIA FONTANET	Cole Information Services
	MICHELLE FORTUNA	Cole Information Services
	MARIA GUERRERO	Cole Information Services
	ADELINA HIDALGO	Cole Information Services
	CLARA MOLINA	Cole Information Services
	O MORA	Cole Information Services
	MARITZA MORALES	Cole Information Services
	SYLVIA PARDOMO	Cole Information Services
	ROBERTO PINEDA	Cole Information Services
	ELIANA RAMIREZ	Cole Information Services
	JUAN SALAZAR	Cole Information Services
	CORREA SANTANA	Cole Information Services
	PMNTLS DL SPRRTT	Cole Information Services
1998	SOTO BROADWAY SUPERETTE	NYNEX Telephone
1993	TAVARES DIEZ DELICATESSEN GROCERY	NYNEX Telephone
1988	BELL SHERRY	NYNEX Telephone
	BROWN J	NYNEX Telephone
	CHIN DAVID	NYNEX Telephone
	COLLADO JOSE	NYNEX Telephone
	DICKSON HILMA	NYNEX Telephone
	ESPAILLAT JOSE	NYNEX Telephone
	FABIAN EUGENIO	NYNEX Telephone
	FALK MATTHEW	NYNEX Telephone
	GALBAN CARMEN	NYNEX Telephone
	GLYNN MARAGRET	NYNEX Telephone
	GUERRERO RAMCES	NYNEX Telephone

FINDINGS

Year	Uses	Source
1988	KNOWLES A	NYNEX Telephone
	KNOWLES ALGIE	NYNEX Telephone
	LUGO C	NYNEX Telephone
	LYNN M	NYNEX Telephone
	MORALES MARITZA	NYNEX Telephone
	NIKOLOSKA KAROLINA	NYNEX Telephone
	PEREZ ISABEL	NYNEX Telephone
	PINA JUAN	NYNEX Telephone
	RAMIREZ ELIANA	NYNEX Telephone
	RODRIGUEZ S	NYNEX Telephone
	RUESGE G	NYNEX Telephone
	SEVERINO L	NYNEX Telephone
	SURIEL FELIPE	NYNEX Telephone
	TAVARES DIEZ DELICATESSEN GROCERY	NYNEX Telephone
1983	BRUNO ARMANDO	New York Telephone
	COPORAN A	New York Telephone
	DELAOZ E	New York Telephone
	DICKSON HILMA	New York Telephone
	ENGSONG ADALIA	New York Telephone
	ESPAILLAT JOSE	New York Telephone
	GLYNN MARAGRET	New York Telephone
	KNOWLES A	New York Telephone
	KNOWLES ALGIE	New York Telephone
	LUGO C	New York Telephone
	LUGO MAXIMO	New York Telephone
	LYNN M	New York Telephone
	MARTE JOSE	New York Telephone
	MONTAQUE JOHN T	New York Telephone
	O NEAL J	New York Telephone
	RAMIREZ ELIANA	New York Telephone
	RUESGE G	New York Telephone
	Bruno Armando	New York Telephone
	Coporan A	New York Telephone
	De La Oz E	New York Telephone
	Dickson Hilma	New York Telephone
	Engsong Adalia	New York Telephone
	Espaillat Jose	New York Telephone
	Glynn Maragret	New York Telephone

FINDINGS

Year	Uses	Source
1983	Knowles A	New York Telephone
	Knowles Algie	New York Telephone
	Lugo C	New York Telephone
	Lugo Maximo	New York Telephone
	Lynn M	New York Telephone
	Marte Jose	New York Telephone
	Montaque John T	New York Telephone
	ONeal J	New York Telephone
	Ramirez Eliana	New York Telephone
	Ruesge G	New York Telephone
1978	LYNN M	New York Telephone
	NUNEZ VICTORIA	New York Telephone
	ONEAL J 472	New York Telephone
	ORTIZ ARGENTINA	New York Telephone
	PELAEZ RAMON	New York Telephone
	RUESGA GEISY	New York Telephone
	RUESGE G	New York Telephone
	SORGEN SAMN	New York Telephone
	TSENG EDWARD	New York Telephone
	WHITE DANA	New York Telephone
	ALBINO JOHN	New York Telephone
	AQUINO FERMIN	New York Telephone
	BADIA E	New York Telephone
	BRUNO ARMANDO	New York Telephone
	COLLICH JOHN T	New York Telephone
	CRUZ GLADYS	New York Telephone
	FALK MATTHEW	New York Telephone
	FERNANDEZ JOSE B	New York Telephone
	GLYNN MARAGRET	New York Telephone
	KALEMKERIAN JOSEPH	New York Telephone
	KALIPHIDES WM G	New York Telephone
1973	BERG WALTER	New York Telephone
	CHANELLI JOS A	New York Telephone
	CHENG H C	New York Telephone
	COHEN SENTA	New York Telephone
	COLLICH JOHN T	New York Telephone
	DEUTSCH ARTHUR	New York Telephone
	EKINS THOS A	New York Telephone

FINDINGS

Year	Uses	Source
1973	GLYNN MARAGRET	New York Telephone
	GOLA JOS	New York Telephone
	HARRIS THOMAS	New York Telephone
	KALEMKERIAN JOSEPH	New York Telephone
	KALIPHIDES WM G	New York Telephone
	KLEINBERG NORBERT	New York Telephone
	KOLVEK FRANCIS A	New York Telephone
	LACEY JOHN	New York Telephone
	LUBRECHT HARRY D	New York Telephone
	LUSTGARTEN NORA MRS	New York Telephone
	LYNN M	New York Telephone
	MAELIA EDW L	New York Telephone
	MARTIN GEO P	New York Telephone
	MARTINEZ ANGELINA	New York Telephone
	MORAN FRANK A	New York Telephone
	REESE E	New York Telephone
	REID JOSEPHINE MRS	New York Telephone
	RHEIN MARGARET MRS	New York Telephone
	ROSENBERG BESSIE L MRS	New York Telephone
	ROTH E	New York Telephone
	SANDS PEARL MRS	New York Telephone
	TUCKER SAML	New York Telephone
	VEGERANO CARLOS	New York Telephone
	WHITE DANA	New York Telephone
	WOO JAMES	New York Telephone
1968	BERG WALTER	New York Telephone
	BLOCK CECILIA MRS LPN	New York Telephone
	CHANELLI JOS A	New York Telephone
	CHENG H C	New York Telephone
	COHEN HARRY	New York Telephone
	COLLICH JOHN T	New York Telephone
	COX THOS	New York Telephone
	DEUTSCH ARTHUR	New York Telephone
	DINOFF JOS	New York Telephone
	EKINS THOS A	New York Telephone
	GILMAN FLORENCE MRS	New York Telephone
	GLYNN MARGARET	New York Telephone
	GOLA JOS	New York Telephone

FINDINGS

Year	Uses	Source
1968	GOLA LILLIAN	New York Telephone
	GOLA SHIRLEY	New York Telephone
	HEFFERNAN JOHN	New York Telephone
	HEIM FREDK H	New York Telephone
	KALIPHIDES WM G	New York Telephone
	KEARNEY KATHERINE	New York Telephone
	KEOWN P	New York Telephone
	KLEINBERG NORBERT	New York Telephone
	KOLVEK FRANCIS A	New York Telephone
	LACEY J	New York Telephone
	LUBRECHT HARRY D	New York Telephone
	LUSTGARTEN NORA MS	New York Telephone
	MAELIA EDW L	New York Telephone
	MARTIN GEO P	New York Telephone
	MORAN FRANK A	New York Telephone
	REID JOSEPHINE MRS	New York Telephone
	RHEIN MARGARET MRS	New York Telephone
	ROSENBERG BESSIE L MRS	New York Telephone
	ROTH E	New York Telephone
	SANDS PEARL MRS	New York Telephone
	SEMELS ROBT B	New York Telephone
	SHAPIRO LOUIS	New York Telephone
	SMITH J	New York Telephone
	TROLEL ROBT	New York Telephone
	TUCKER SAML	New York Telephone
	WADE ROSE	New York Telephone
	WHITE DANA	New York Telephone
1963	BERG WALTER	New York Telephone
	CHANELLI JOS A	New York Telephone
	COHEN HARRY	New York Telephone
	CULLY ROSALIE M	New York Telephone
	DEUTSCH ARTHUR	New York Telephone
	DINOFF JOS	New York Telephone
	EKINS THOS A	New York Telephone
	ELTER JOHN	New York Telephone
	GALLAGHER PATK MRS	New York Telephone
	GEANEY EDW J	New York Telephone
	GILMAN FLOREINCE MRS	New York Telephone

FINDINGS

Year	Uses	Source
1963	GOLA JOHN	New York Telephone
	GROSS ALBERT A	New York Telephone
	HEFFERNAN JOHN	New York Telephone
	HEIM FREDK H	New York Telephone
	HELD KIAUS A	New York Telephone
	KLEIN CECIL	New York Telephone
	KLEINBERG NORBRT	New York Telephone
	KOLVEK FRANCIS A	New York Telephone
	L E	New York Telephone
	LUBRECHR HARRY D	New York Telephone
	LUSTGARTEN NORA MRS	New York Telephone
	MAILLARD CLAYTON	New York Telephone
	MANCK FRANCES MRS	New York Telephone
	BOWLING SUPL CORP	New York Telephone
	MARTIN GEO GEO P	New York Telephone
	RABONI BERNARD	New York Telephone
	RABONI LORELLE NA	New York Telephone
	REID JOSEPHINE MRS	New York Telephone
	RHEIN MARNASET MRS	New York Telephone
	ROSENBERG BESSIE L MRS	New York Telephone
	ROTH E	New York Telephone
	RUBIN JOS	New York Telephone
	SANDS PEARL MRS	New York Telephone
	SHAPIRO LOUIS	New York Telephone
	STEINBERG T	New York Telephone
	TUCKER SAND	New York Telephone
	WHITE DANA	New York Telephone
1958	BEERS ALLAN V	New York Telephone
	BERG WALTER	New York Telephone
	BREAKER WM D	New York Telephone
	CHAMINE ROBT B	New York Telephone
	CHANELLI JOS A	New York Telephone
	COHEN HARRY	New York Telephone
	COOPER ROBT B	New York Telephone
	CULLY R M	New York Telephone
	DEUTSCH ARTHUR	New York Telephone
	DINOFF JOS	New York Telephone
	DRUMMER B DR	New York Telephone

FINDINGS

Year	Uses	Source
1958	EKINS THOS A	New York Telephone
	GEANEY EDW J	New York Telephone
	GILMAN FLORENCE MRS	New York Telephone
	GOLA JOS	New York Telephone
	GROSS ALBERT A	New York Telephone
	KLEIN CECIL	New York Telephone
	KOLVEK FRANCIS A	New York Telephone
	LACEY E	New York Telephone
	MAILLARD CLAYTON	New York Telephone
	MANCK MARYLYN D	New York Telephone
	O BRIEN PATK	New York Telephone
	PEPPER CHAS W	New York Telephone
	RHEIN MARGARET MRS	New York Telephone
	ROSENBERG BESSIE L MRS	New York Telephone
	ROTH E	New York Telephone
	RYAN WM J	New York Telephone
	SANDS PEARL MRS	New York Telephone
	SHAPIRO LOUIS	New York Telephone
	STEINBERG THELMA MRS	New York Telephone
	TEMPESTA A TAILOR	New York Telephone
	TOUMEY MARIE I	New York Telephone
	TUCKER SAML	New York Telephone
	WHITE DANA	New York Telephone
1956	BEERS ALLAN V	New York Telephone
	BERG WAITER	New York Telephone
	BREAKER WM D	New York Telephone
	CHAMINE ROBT B	New York Telephone
	CHANEILI JOS A	New York Telephone
	COHEN HARRY	New York Telephone
	CRANTSON MAY MRS	New York Telephone
	CULLY R M	New York Telephone
	DEUTSCH ARTHUR	New York Telephone
	DINOFF JON	New York Telephone
	EKINS THOS A	New York Telephone
	GILMAN FLORENCE MRS	New York Telephone
	GOLA JOS	New York Telephone
	GROSS ALBERT A	New York Telephone
	KLEIN CECIL	New York Telephone

FINDINGS

Year	Uses	Source
1956	KOLVEK FRANCIS A	New York Telephone
	LACEY E	New York Telephone
	LUSTGARTEN NORA MRS	New York Telephone
	MAHER SARAH MRS	New York Telephone
	MAILLARD CLAYTON	New York Telephone
	MANCK MARYLYN D	New York Telephone
	O BRIEN PATK	New York Telephone
	PEPPER CHAS W	New York Telephone
	PETERSEN A P MRS	New York Telephone
	ROSENBERG BESSIE L MRS	New York Telephone
	ROTH E	New York Telephone
	RUBIN JOS	New York Telephone
	RYAN WM J	New York Telephone
	SANDS PEARL MRS	New York Telephone
	SHAPIRO LOUIS	New York Telephone
	STEINBERG LOUIS	New York Telephone
	TEMPESTA A TAILOR	New York Telephone
	THEODORE GEO M	New York Telephone
	TOUMEY MARIE I	New York Telephone
	TUCKER SAML	New York Telephone
	WHITE DANA	New York Telephone
1950	BARRETT LESLIE	New York Telephone
	BEERS IRENE	New York Telephone
	BERG WALTER	New York Telephone
	BRAY JOS J	New York Telephone
	BREAKER WM D	New York Telephone
	BROWN THOS G	New York Telephone
	CRANTSON MAY MRS	New York Telephone
	CLLY JAS J	New York Telephone
	DEUTSCH ARTHUR	New York Telephone
	DINOFF JOS	New York Telephone
	FARLEY ROBT	New York Telephone
	FISCHMAN DAVE	New York Telephone
	GEANEY EDW J	New York Telephone
	GEANEY RICHD W	New York Telephone
	GESS KAROL N	New York Telephone
	GODMAN MARVIN	New York Telephone
	HEIM FREDK H	New York Telephone

FINDINGS

Year	Uses	Source
1950	JACOBS ABE	New York Telephone
	KLEIN CECIL	New York Telephone
	KOLVEK FRANCIS A	New York Telephone
	MAHER JAS	New York Telephone
	MAILLARD CLAYTON	New York Telephone
	MANCK MARYLYN D	New York Telephone
	MAXWELL JERE B	New York Telephone
	NATHANSON IRVING C	New York Telephone
	O BRIEN PATK	New York Telephone
	PEPPER CHAS W	New York Telephone
	PHILLIPS ISIDOR	New York Telephone
	ROSRENBERIG BERTHA B MRS	New York Telephone
	ROTH E	New York Telephone
	SANDS PEARL MRS	New York Telephone
	SHAPIRO LOUIS	New York Telephone
	SHEEHAN WM F	New York Telephone
	TEMPESTA A TAILOR	New York Telephone
	TUCKER SAML	New York Telephone
	WHALEN HELEN R	New York Telephone
	WHITE DANA	New York Telephone
	WROCKLAGE MARION R	New York Telephone
1947	BARRETT LESLIE	New York Telephone
	BEERS IRENE	New York Telephone
	BERG WALTER	New York Telephone
	BRAY JOS J	New York Telephone
	BROWN THOS G	New York Telephone
	CRANTSON MAY MRS	New York Telephone
	CULLY JAS J	New York Telephone
	DEUTSCH ARTHUR	New York Telephone
	DINOFF JOS	New York Telephone
	FARLEY ROBT E	New York Telephone
	GOODMAN MARVIN	New York Telephone
	JACOBS ABE	New York Telephone
	KLEIN CECIL	New York Telephone
	KOLVEK FRANCIS A	New York Telephone
	MAHER JAS	New York Telephone
	MAILLARD CLAYTON	New York Telephone
	MAXWELL JERE B	New York Telephone

FINDINGS

Year	Uses	Source
1947	ROSENBERG BESSIE L MRS	New York Telephone
	ROTH E	New York Telephone
	SANDS PEARL MRS	New York Telephone
	SCHALL I PEARL	New York Telephone
	SHAPIRO LOUIS	New York Telephone
	SHEEHAN WM F	New York Telephone
	SILBERMAN PEARL MRS	New York Telephone
	SINGER MEYER	New York Telephone
	TEMPESTA A TAILOR	New York Telephone
	TEMPESTA A TAILOR	New York Telephone
	VALENSTEIN HARRY B	New York Telephone
	VALENTINE ARLYNE	New York Telephone
	WHALEN HELEN R	New York Telephone
1942	FARLEY ROBT E	New York Telephone
	GALLAGHER MAE	New York Telephone
	GROGAN J	New York Telephone
	JACOBS ABE	New York Telephone
	JARVIS SEYMOUR	New York Telephone
	KLEIN CECIL	New York Telephone
	KOLVEK FRANCIS A	New York Telephone
	MAHER JAS	New York Telephone
	MAXWELL JERE B	New York Telephone
	MAYER MORRIS	New York Telephone
	MONAHAN JOHN	New York Telephone
	ROTH E	New York Telephone
	SHAPIRO LOUIS	New York Telephone
	SILBERMAN PEARL MRS	New York Telephone
	TEMPESTA A TAILOR	New York Telephone
	TEMPESTA A TAILOR	New York Telephone
	WARD EDW W	New York Telephone
	BARRETT LESLIE	New York Telephone
	BRAY JOS J	New York Telephone
	CRANTSON MAY MRS	New York Telephone
	CULLY JAS J	New York Telephone
	DINOFF JOS	New York Telephone
1931	Ruthberg Saml	Manhattan and Bronx Directory Publishing Company Residential Directory
	Somers Wm	Manhattan and Bronx Directory Publishing Company Residential Directory

FINDINGS

Year	Uses	Source
1931	Stapleton Edw T	Manhattan and Bronx Directory Publishing Company Residential Directory
	Thompson L	Manhattan and Bronx Directory Publishing Company Residential Directory
	Thompson M	Manhattan and Bronx Directory Publishing Company Residential Directory
	Turano A G	Manhattan and Bronx Directory Publishing Company Residential Directory
	Turano F	Manhattan and Bronx Directory Publishing Company Residential Directory
	Vogt Geo	Manhattan and Bronx Directory Publishing Company Residential Directory
	Vogt Michl	Manhattan and Bronx Directory Publishing Company Residential Directory
	Armstrong John	Manhattan and Bronx Directory Publishing Company Residential Directory
	Bennett Annie	Manhattan and Bronx Directory Publishing Company Residential Directory
	Bennett Jos	Manhattan and Bronx Directory Publishing Company Residential Directory
	Bennett Richard	Manhattan and Bronx Directory Publishing Company Residential Directory
	Dunning Thos	Manhattan and Bronx Directory Publishing Company Residential Directory
	Handman Anna	Manhattan and Bronx Directory Publishing Company Residential Directory
	Kessler Saml J superv	Manhattan and Bronx Directory Publishing Company Residential Directory
	Kevil Agnes	Manhattan and Bronx Directory Publishing Company Residential Directory
	Kidder Geo W tchr	Manhattan and Bronx Directory Publishing Company Residential Directory
	King Albert	Manhattan and Bronx Directory Publishing Company Residential Directory
	King Sadie	Manhattan and Bronx Directory Publishing Company Residential Directory
	Kormos Margt A	Manhattan and Bronx Directory Publishing Company Residential Directory
	Maguire Margt	Manhattan and Bronx Directory Publishing Company Residential Directory
	Nelson Thos	Manhattan and Bronx Directory Publishing Company Residential Directory
	ARMSTRONG JOHN	Manhattan and Bronx Directory Publishing Company Residential Directory
	BENNETT ANNIE	Manhattan and Bronx Directory Publishing Company Residential Directory
	BENNETT JOS	Manhattan and Bronx Directory Publishing Company Residential Directory

FINDINGS

Year	Uses	Source
1931	BENNETT RICHARD	Manhattan and Bronx Directory Publishing Company Residential Directory
	DUNNING THOS	Manhattan and Bronx Directory Publishing Company Residential Directory
	HANDMAN ANNA	Manhattan and Bronx Directory Publishing Company Residential Directory
	KESSLER SAML J SUPERV	Manhattan and Bronx Directory Publishing Company Residential Directory
	KEVIL AGNES	Manhattan and Bronx Directory Publishing Company Residential Directory
	KIDDER GEO W TCHR	Manhattan and Bronx Directory Publishing Company Residential Directory
	KING ALBERT	Manhattan and Bronx Directory Publishing Company Residential Directory
	KING SADIE	Manhattan and Bronx Directory Publishing Company Residential Directory
	KORMOS MARGT A	Manhattan and Bronx Directory Publishing Company Residential Directory
	MAGUIRE MARGT	Manhattan and Bronx Directory Publishing Company Residential Directory
	NELSON THOS	Manhattan and Bronx Directory Publishing Company Residential Directory
	RUTHBERG SAML	Manhattan and Bronx Directory Publishing Company Residential Directory
	STAPLETON EDW T	Manhattan and Bronx Directory Publishing Company Residential Directory
	THOMPSON L	Manhattan and Bronx Directory Publishing Company Residential Directory
	THOMPSON M	Manhattan and Bronx Directory Publishing Company Residential Directory
	TURANO A G	Manhattan and Bronx Directory Publishing Company Residential Directory
	TURANO F	Manhattan and Bronx Directory Publishing Company Residential Directory
	VOGT GEO	Manhattan and Bronx Directory Publishing Company Residential Directory
	VOGT MICHL	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	Brigham Dudley R r	New York Telephone
	Davis Alfred r	New York Telephone
	Gerr L r	New York Telephone
	Gottfried Morris r	New York Telephone
	Handman Nathan r	New York Telephone
	Hopkins Andrew D r	New York Telephone
	Joy Kenneth H r	New York Telephone
	Kameda H r	New York Telephone

FINDINGS

Year	Uses	Source
1927	Kappelmaer A r	New York Telephone
	Karp Sol r	New York Telephone
	Lang A	New York Telephone
	Mayes Herbert R r	New York Telephone
	Meyerheim Tillie Mrs r	New York Telephone
	Steckel G C r	New York Telephone
	Tarler I C r	New York Telephone
	Thompson Melvin D r	New York Telephone

4678 BROADWAY

Year	Uses	Source
1958	LISTIG HARRY JOBR	New York Telephone
1950	HERMAN PEARL BUTTON CO INC	New York Telephone

4680 BROADWAY

Year	Uses	Source
1978	JEAN L	New York Telephone

ELLWOOD

108 ELLWOOD

Year	Uses	Source
1983	SOURLIS TOMASINA	New York Telephone
	ROMAN JOSE	New York Telephone
1931	RYAN LAURETTE G STENO S C	Manhattan and Bronx Directory Publishing Company Residential Directory

ONE SHERMAN SQ

ONE SHERMAN SQ

Year	Uses	Source
1988	TAYLOR KEITH A	NYNEX Telephone

SHERMA AVE

7 SHERMA AVE

Year	Uses	Source
1934	brs	R. L. Polk & Co.
	Oppenheimer L Inc NY Leopold Oppenheimer pres treas Jos Oppenheimer v pres Minnie K Oppenheimer see meats	R. L. Polk & Co.

FINDINGS

SHERMAN

1 SHERMAN

Year	Uses	Source
1978	HUNSAKER OWEN O	New York Telephone
	IFARRAGUERRI CARLOS DR	New York Telephone
1973	SCRENTES ISABEL MRS	New York Telephone
	CONRAD ARNOLD J	New York Telephone
	ROSENBERG LEO DR CHROPDST	New York Telephone
	STEVENS F	New York Telephone

SHERMAN AV JERESEY CITY NJ

1 SHERMAN AV JERESEY CITY NJ

Year	Uses	Source
1978	SKIDMORE & MASON INC NYC	New York Telephone

Sherman Ave

1 Sherman Ave

Year	Uses	Source
2014	HIGH COUNTRY MAGAZINE	EDR Digital Archive
	AMERICAN ASSN BLOOD DONORS INC	EDR Digital Archive
	HIGH COUNTRY MAGAZINE	EDR Digital Archive
	AMERICAN ASSN BLOOD DONORS INC	EDR Digital Archive
2010	AMERICAN ASSN BLOOD DONORS INC	EDR Digital Archive
	MUSIC THEORY SOCIETY OF NY STA	EDR Digital Archive
	HIGH COUNTRY MAGAZINE	EDR Digital Archive
	AMERICAN ASSN BLOOD DONORS INC	EDR Digital Archive
	MUSIC THEORY SOCIETY OF NY STA	EDR Digital Archive
	HIGH COUNTRY MAGAZINE	EDR Digital Archive

SHERMAN AVE

1 SHERMAN AVE

Year	Uses	Source
1998	BISMARK YAPOR	NYNEX Telephone
1993	GARCIA GROCERY	NYNEX Telephone
1983	Diamantes Dusty	New York Telephone
	M & G GROERY STORE	New York Telephone
	DIAMANTES DUSTY	New York Telephone

FINDINGS

Year	Uses	Source
1983	M & G GROERY STORE	New York Telephone
1978	JIMENEZ GROCERY STORE	New York Telephone
1938	ELWOOD PHARMACY	New York Telephone
1934	Elwood Pharmacy RTN M Kopelov	R. L. Polk & Co.
1931	COYLE JAS	Manhattan and Bronx Directory Publishing Company Residential Directory
	DONAHUE JOHN	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	Harris M A Miss r	New York Telephone
	Haggstrom A r	New York Telephone
	Levan Albert r	New York Telephone
	Lowenstein Sol r	New York Telephone
	Luksin M r	New York Telephone
	Mohr & Blumenfeld laundry	New York Telephone
	Mullen Edw E r	New York Telephone
	Westerman Claude H r	New York Telephone
	Westerman D A r	New York Telephone
	BILLINGS HAND LAUNDRY	New York Telephone
	CROFT F M MRS R	New York Telephone
	DOUGHTY M B R	New York Telephone
	DRISCOLL JOHN A R	New York Telephone
	ELECTRO MULTI LAY MFG CO	New York Telephone
	ELWOOD PHARMACY	New York Telephone
	EVERHART R M R	New York Telephone
	FERNANDES P DIAS R	New York Telephone
	HAGGSTROM A R	New York Telephone
	LAKENBACH D R	New York Telephone
	LEVAN ALBERT R	New York Telephone
	LOWENSTEIN SOL R	New York Telephone
	LUKSIN M R	New York Telephone
	MOHR & BLUMENFELD LAUNDRY	New York Telephone
	MULLEN EDW E R	New York Telephone
	WESTERMAN CLAUDE H R	New York Telephone
	WESTERMAN D A R	New York Telephone
	Billings Hand Laundry	New York Telephone
	Croft F M Mrs r	New York Telephone
	Doughty M B r	New York Telephone
	Driscoll John A r	New York Telephone
	Electro Multi Lay Mfg Co	New York Telephone

FINDINGS

Year	Uses	Source
1927	Elwood Pharmacy	New York Telephone
	Elwood Pharmacy The	New York Telephone
	Everhart R M r	New York Telephone
	Fernandes P Dias r	New York Telephone
	Lakenbach D r	New York Telephone
1920	Hastings Albert B chemist	R. L. Polk & Co.
	Nelson Elias P electn	R. L. Polk & Co.

3 SHERMAN AVE

Year	Uses	Source
2006	Altosstelo Beauty Place 1 s	Hill-Donnelly Information Services
2000	L M SALON UNISEX	Cole Information Services
	L M SALON UNISEX	Cole Information Services
1998	NOE BEAUTY SALON	NYNEX Telephone
1988	ISABEL S BEAUTY PARLOR	NYNEX Telephone
1934	New Billings Hand Laundry Isidore Lipton	R. L. Polk & Co.

SHERMAN SQ

1 SHERMAN SQ

Year	Uses	Source
2006	Addeo Laurence A	Hill-Donnelly Information Services
	Allinder Koka AO	Hill-Donnelly Information Services
	Barnes Kurt	Hill-Donnelly Information Services
	Callaway M V	Hill-Donnelly Information Services
	Caporale L o	Hill-Donnelly Information Services
	Chase S A	Hill-Donnelly Information Services
	Ewenstein E A	Hill-Donnelly Information Services
	Gable J v	Hill-Donnelly Information Services
	Gasman Daniel vo	Hill-Donnelly Information Services
	Grace H David Ao	Hill-Donnelly Information Services
	Grant R A	Hill-Donnelly Information Services
	Hudson William F A	Hill-Donnelly Information Services
	Koshinlzu Noriaki	Hill-Donnelly Information Services
	Orr Joyce Widoff	Hill-Donnelly Information Services
	h Reimer Richard H Ao	Hill-Donnelly Information Services
	Resnick R v	Hill-Donnelly Information Services
	Rivers Frazier S AA	Hill-Donnelly Information Services
	Saxon ML o	Hill-Donnelly Information Services

FINDINGS

Year	Uses	Source
2006	Seidman Stanley	Hill-Donnelly Information Services
	Shear D	Hill-Donnelly Information Services
	Taylor Keith A vo	Hill-Donnelly Information Services
	Yale V	Hill-Donnelly Information Services
2000	5L LAURENCE ADDEO	Cole Information Services
	26B WADE ADKISSON	Cole Information Services
	KOKA ALLINDER	Cole Information Services
	J KURT BARNES	Cole Information Services
	M V CALLAWAY	Cole Information Services
	L CAPORALE	Cole Information Services
	5I S CHASE	Cole Information Services
	J ROBERT W ERB	Cole Information Services
	5K E EWENSTEIN	Cole Information Services
	J GABLE	Cole Information Services
	34E DANIEL GASMAN	Cole Information Services
	30F H D GRACE	Cole Information Services
	22A R GRANT	Cole Information Services
	0K G HERZL	Cole Information Services
	26B WILLIAM F HUDSON	Cole Information Services
	RUTHIE A JONES	Cole Information Services
	ANTOINETTE KING	Cole Information Services
	NORIAKI KOSHINIZU	Cole Information Services
	8F JOSEPH R MESSING	Cole Information Services
	JOYCE W ORR	Cole Information Services
	2 JESSIE PAHNG	Cole Information Services
	27L C PEZZULLO	Cole Information Services
	RICHARD H REIMER	Cole Information Services
	5E R RESNICK	Cole Information Services
	S RIVERS-FRAZIER	Cole Information Services
	8F JO ANN ROBOTTI	Cole Information Services
	K ROSENDAHL	Cole Information Services
	34B EDITH SALOMON	Cole Information Services
	M L SAXON	Cole Information Services
	4I STANLEY SEIDMAN	Cole Information Services
	2 SQUARE SHERMAN	Cole Information Services
	B SUSSMAN	Cole Information Services
	V YALE	Cole Information Services
	SE CLR GRPHCS INC	Cole Information Services

FINDINGS

Year	Uses	Source
1998	SOUTHEASTERN COLOR GRAPHICS INC	NYNEX Telephone
1993	CLARK ROCKOFF & ASSOCS	NYNEX Telephone
	CONVENIENCE PRODS	NYNEX Telephone
	SOUTHEASTERN COLOR GRAPHICS INC	NYNEX Telephone
1988	ADDEO JOSEPH	NYNEX Telephone
	ADKISSON WADE	NYNEX Telephone
	ADLER BERNARD	NYNEX Telephone
	ALLINDER KOKA	NYNEX Telephone
	BARKMAN ADAM	NYNEX Telephone
	BARNES KURT	NYNEX Telephone
	BILLAUDOT MAURICE	NYNEX Telephone
	BRAVERMAN SAUL	NYNEX Telephone
	CALLAWAY M V	NYNEX Telephone
	C A	NYNEX Telephone
	CHASE S	NYNEX Telephone
	CHERNUCHIN ANDREW	NYNEX Telephone
	CLARK ROCKOFF & ASSOCS	NYNEX Telephone
	CONVENIENCE PRODS	NYNEX Telephone
	DAVID E	NYNEX Telephone
	DAVIS W	NYNEX Telephone
	ERB ROBERT W	NYNEX Telephone
	EWENSTEIN E	NYNEX Telephone
	FLICHTENFELD N	NYNEX Telephone
	FROM J T	NYNEX Telephone
	GABLE J	NYNEX Telephone
	GASMNAN DANIEL	NYNEX Telephone
	GILMORE V ELAINE	NYNEX Telephone
	GONZALES ALFONSO A	NYNEX Telephone
	GOTTESMAN ABRAHAM	NYNEX Telephone
	GRACE H DAVID	NYNEX Telephone
	GRANT R	NYNEX Telephone
	GREENBLATT GARY L	NYNEX Telephone
	HERZL G	NYNEX Telephone
	HUDSON WILLIAM F	NYNEX Telephone
	HUNSAKER OWEN O	NYNEX Telephone
	JACKSON L R	NYNEX Telephone
	JONES RUTHIE A	NYNEX Telephone

FINDINGS

Year	Uses	Source
1988	KAGLE MURRAY	NYNEX Telephone
	KAZANJIAN M B	NYNEX Telephone
	KING ANTOINETTE	NYNEX Telephone
	KLINE A	NYNEX Telephone
	KOBRIN L S	NYNEX Telephone
	LEWL M	NYNEX Telephone
	LU C	NYNEX Telephone
	MCTIERNAN W	NYNEX Telephone
	MESSING JOSEPH R	NYNEX Telephone
	O CALLAGHAN M P	NYNEX Telephone
	OHMEN ROBERT D	NYNEX Telephone
	OLSHER MICHAEL	NYNEX Telephone
	ORR J WIDOFF	NYNEX Telephone
	OZAROFF RICHARD E	NYNEX Telephone
	PEZZULO C	NYNEX Telephone
	REIMER MER RICHARD H	NYNEX Telephone
	RESNICK R	NYNEX Telephone
	RIVERS S	NYNEX Telephone
	ROBOTTI JO-ANN	NYNEX Telephone
	ROSENDAHL K	NYNEX Telephone
	RUCKER MURRAY	NYNEX Telephone
	SALMAN E	NYNEX Telephone
	SALOMON EDITH	NYNEX Telephone
	SAXON M L	NYNEX Telephone
	SCHENCK MOSS K	NYNEX Telephone
	SEIDMAN STANLEY	NYNEX Telephone
	SELLERS JOSEPH	NYNEX Telephone
	SPANGLER ELWYN F	NYNEX Telephone
	SUSSMAN B	NYNEX Telephone
	TURK PAT	NYNEX Telephone
	URZUA JORGE	NYNEX Telephone
	WALLNER ROBERT H	NYNEX Telephone
	WEISMAN M	NYNEX Telephone
	WOOD GRANT H	NYNEX Telephone
1983	Robotti Jo Ann	New York Telephone
	Rosendahl K	New York Telephone
	Ros H A	New York Telephone
	Rucker Murray	New York Telephone

FINDINGS

Year	Uses	Source
1983	Salman E	New York Telephone
	Salomon Edith	New York Telephone
	Saxon MIL	New York Telephone
	Schenck Moss K & Ann M	New York Telephone
	Seidman Stanley	New York Telephone
	Smay V Elaine	New York Telephone
	Spangler Elwyn F	New York Telephone
	Stickler Sam	New York Telephone
	Sussman B	New York Telephone
	Turk Pat	New York Telephone
	Urzua Jorge	New York Telephone
	Wallner Robert H	New York Telephone
	Wave Records Division Of Cameo Music Managmnt Co Inc	New York Telephone
	Weisman M	New York Telephone
	Wood Grant H	New York Telephone
	Adkisson Wade	New York Telephone
	Adler Bernard	New York Telephone
	Allinder Koka	New York Telephone
	Barnes Kurt	New York Telephone
	Berl Lenore	New York Telephone
	Billaudot Maurice	New York Telephone
	Braverman Saul	New York Telephone
	Brinley John	New York Telephone
	Cameo Music Managmnt Co Inc	New York Telephone
	Carp A	New York Telephone
	Carson Rachele	New York Telephone
	Chase S	New York Telephone
	Chernuchin Andrew	New York Telephone
	Colvin R Geoffrey	New York Telephone
	Convenience Prods	New York Telephone
	David E	New York Telephone
	Davis W	New York Telephone
	Dooley & Co Prodctns	New York Telephone
	Residence	New York Telephone
	Eggena Donald b	New York Telephone
	Erb Robert W	New York Telephone
	Ewenstein E	New York Telephone
	Feig Stan	New York Telephone

FINDINGS

Year	Uses	Source
1983	Figlestahler M	New York Telephone
	Flichtenfeld N	New York Telephone
	Gall Y	New York Telephone
	Gasman Daniel	New York Telephone
	Genser Jay	New York Telephone
	Gonzales Alfonso A	New York Telephone
	Gottesman Abraham	New York Telephone
	Grace H David	New York Telephone
	Grant R	New York Telephone
	Greg Tuimp	New York Telephone
	Harrington John M III	New York Telephone
	Herzl G	New York Telephone
	Hudson William F	New York Telephone
	Hunsaker Owen O	New York Telephone
	Jackson L R	New York Telephone
	Jones Ruthie A	New York Telephone
	Kagle Murray	New York Telephone
	Kaiser Steven J	New York Telephone
	Kantey D	New York Telephone
	Kazanjian M B	New York Telephone
	Kazanjian N	New York Telephone
	King Antoinette	New York Telephone
	Kline A	New York Telephone
	Lewi M	New York Telephone
	Lu C	New York Telephone
	Mc Tiernan W	New York Telephone
	Messing Joseph R	New York Telephone
	Nevison Howard S Cantor	New York Telephone
	Nitkin H	New York Telephone
	OCallaghan M P	New York Telephone
	Ohman Robert D	New York Telephone
	Olsher Michael	New York Telephone
	Orr J Widoff	New York Telephone
	Orta Louis J	New York Telephone
	Ozaroff Richard E	New York Telephone
	Pezzullo C	New York Telephone
	Randale Velma Mrs	New York Telephone
	Reimer Richard H	New York Telephone

FINDINGS

Year	Uses	Source
1983	Resnick R	New York Telephone
	Rivers S	New York Telephone
	GOTTESMAN ABRAHAM	New York Telephone
	GRACE H DAVID	New York Telephone
	GRANT R	New York Telephone
	GREG TUIMP	New York Telephone
	HARRINGTON JOHN M III	New York Telephone
	HERZL G	New York Telephone
	HUDSON WILLIAM F	New York Telephone
	HUNSAKER OWEN O	New York Telephone
	JACKSON L R	New York Telephone
	JONES RUTHIE A	New York Telephone
	KAGLE MURRAY	New York Telephone
	KAISER STEVEN J	New York Telephone
	KANTEY D	New York Telephone
	KAZANJIAN M B	New York Telephone
	KAZANJIAN N	New York Telephone
	KING ANTOINETTE	New York Telephone
	KLINE A	New York Telephone
	LEWI M	New York Telephone
	LU C	New York Telephone
	MC TIERNAN W	New York Telephone
	MESSING JOSEPH R	New York Telephone
	NEVISON HOWARD S CANTOR	New York Telephone
	NITKIN H	New York Telephone
	OCALLAGHAN M P	New York Telephone
	OHMAN ROBERT D	New York Telephone
	OLSHER MICHAEL	New York Telephone
	ORR J WIDOFF	New York Telephone
	ORTA LOUIS J	New York Telephone
	OZAROFF RICHARD E	New York Telephone
	PEZZULLO C	New York Telephone
	RANDALE VELMA MRS	New York Telephone
	REIMER RICHARD H	New York Telephone
	RESNICK R	New York Telephone
	RIVERS S	New York Telephone
	ROBOTTI JO-ANN	New York Telephone
	ROSENDAHL K	New York Telephone

FINDINGS

Year	Uses	Source
1983	ROSH A	New York Telephone
	RUCKER MURRAY	New York Telephone
	SALMAN E	New York Telephone
	SALOMON EDITH	New York Telephone
	SAXON MIL	New York Telephone
	SCHENCK MOSS K & ANN M	New York Telephone
	SEIDMAN STANLEY	New York Telephone
	SMAY V ELAINE	New York Telephone
	SPANGLER ELWYN F	New York Telephone
	STICKLER SAM	New York Telephone
	SUSSMAN B	New York Telephone
	TURK PAT	New York Telephone
	URZUA JORGE	New York Telephone
	WALLNER ROBERT H	New York Telephone
	WAVE RECORDS DIVISION OF CAMEO MUSIC MANAGMNT CO INC	New York Telephone
	WEISMAN M	New York Telephone
	WOOD GRANT H	New York Telephone
	ADKISSON WADE	New York Telephone
	ADLER BERNARD	New York Telephone
	ALLINDER KOKA	New York Telephone
	BARNES KURT	New York Telephone
	BERL LENORE	New York Telephone
	BILLAUDOT MAURICE	New York Telephone
	BRAVERMAN SAUL	New York Telephone
	BRINLEY JOHN	New York Telephone
	CAMEO MUSIC MANAGMNT CO INC	New York Telephone
	CARP A	New York Telephone
	CARSON RACHELE	New York Telephone
	CHASE S	New York Telephone
	CHERNUCHIN ANDREW	New York Telephone
	COLVIN R GEOFFREY	New York Telephone
	CONVENIENCE PRODS	New York Telephone
	DAVID E	New York Telephone
	DAVIS W	New York Telephone
	DOOLEY & CO PRODCTNS	New York Telephone
	EGGENA DONALD B	New York Telephone
	ERB ROBERT W	New York Telephone
	EWENSTEIN E	New York Telephone

FINDINGS

Year	Uses	Source
1983	FEIG STAN	New York Telephone
	FIGLESTAHLER M	New York Telephone
	FLICHTENFELD N	New York Telephone
	GALL Y	New York Telephone
	GASMAN DANIEL	New York Telephone
	GENSER JAY	New York Telephone
	GONZALES ALFONSO A	New York Telephone
1978	URZUA JORGE	New York Telephone
	VENNERI D J	New York Telephone
	WAKS JAY	New York Telephone
	WALKER SANDRA	New York Telephone
	WALLNER ROBERT H	New York Telephone
	WEINER ART	New York Telephone
	WEISENFREUND JOCHANAN MD	New York Telephone
	WEISS RONALD M	New York Telephone
	WILCOX DOUGLAS	New York Telephone
	WILSON S A	New York Telephone
	WINSOR ALAN	New York Telephone
	WOOD GRANT H	New York Telephone
	YAFFE L	New York Telephone
	ZIMIOSKI EDWARD JR	New York Telephone
	HARRINGTON JOHN M III	New York Telephone
	HERZL THEODOR	New York Telephone
	HOBE SYLVIA MRS	New York Telephone
	HOFFMAN B MRS	New York Telephone
	HOPKINS WILLIAM A	New York Telephone
	HUDSON WILLIAM F	New York Telephone
	HURLEY K M	New York Telephone
	JONES RUTHIE A	New York Telephone
	JURADO RAYMOND A	New York Telephone
	KAGLE MURRAY	New York Telephone
	KAZANJIAN N	New York Telephone
	KING CHAS HILARY	New York Telephone
	KLINE A	New York Telephone
	LACEY WILLIAM	New York Telephone
	LIPKIN C	New York Telephone
	LU C	New York Telephone
	MA JACOB K J	New York Telephone

FINDINGS

Year	Uses	Source
1978	MACDONALD M	New York Telephone
	MAMMINO J	New York Telephone
	MARCUM KEVIN	New York Telephone
	MAYER HERTA	New York Telephone
	MCGUIRE M	New York Telephone
	MCTIERNAN W	New York Telephone
	MILLER BURTON A	New York Telephone
	NESMITH JAMES	New York Telephone
	NITKIN BRADLEY	New York Telephone
	O CALLGHAN M P	New York Telephone
	OGHIA EDMOND M MD OFC	New York Telephone
	OLINER S D	New York Telephone
	OLSHER MICHAEL	New York Telephone
	ONE SHERMAN SQUARE RENTING OFC SHERMAN SQ	New York Telephone
	ORR J WIDOFF	New York Telephone
	PARKER ROSS	New York Telephone
	PETERS ANN	New York Telephone
	PEZZULLO C	New York Telephone
	PILLOW CHARLY	New York Telephone
	RANDALE VELMA MRS	New York Telephone
	REIMER RICHARD H	New York Telephone
	RESNICK R	New York Telephone
	RIGSBY MARJORIE	New York Telephone
	RIVERS S	New York Telephone
	ROSENBERG LEO DR CHROPDST	New York Telephone
	SADDIG S	New York Telephone
	SALOMON EDITH	New York Telephone
	SAXON M L	New York Telephone
	SCALL ANNE W	New York Telephone
	SCHENCK MOSS K ATTY BKLYN	New York Telephone
	SCHNEIDERMAN STEPHEN W	New York Telephone
	SELLERS JOSEPH	New York Telephone
	SENFT DEXTER	New York Telephone
	SMAY V ELAINE	New York Telephone
	SPANGLER ELWYN F	New York Telephone
	STEVENS F	New York Telephone
	STICKLER SAM	New York Telephone
	STRAUSS H	New York Telephone

FINDINGS

Year	Uses	Source
1978	STUDENTS ABROAD INC	New York Telephone
	SUSSMAN B	New York Telephone
	SWYER B A	New York Telephone
	TOSS	New York Telephone
	TAYLOR C M	New York Telephone
	TEGER HELSA	New York Telephone
	TOTH E	New York Telephone
	TRIESTRAM DAVID	New York Telephone
	TURK PAT	New York Telephone
	ADKISSON WADE	New York Telephone
	ADLER BERNARD	New York Telephone
	ALL OVER CREATION PRODCTNS	New York Telephone
	ALLINDER KOKA	New York Telephone
	ANDERSON ARDEN	New York Telephone
	ASHBY MICHAEL	New York Telephone
	BARNES KURT	New York Telephone
	BASSINI RUBENS	New York Telephone
	BENSON JACK	New York Telephone
	BILLAUDOT MAURICE	New York Telephone
	BOUILLET YVES	New York Telephone
	BOWMAN GARDA W MRS	New York Telephone
	BRAVERMAN SAUL	New York Telephone
	BREHM JOEL	New York Telephone
	BRINLEY JOHN	New York Telephone
	BROWN B B	New York Telephone
	BROWN MELVIN L	New York Telephone
	BURBIDGE GEOFFREY	New York Telephone
	CARP A	New York Telephone
	CARP LOUIS DR	New York Telephone
	CHASE S	New York Telephone
	COLVIN R GEOFFREY	New York Telephone
	CONTINENTAL FRONTIERS	New York Telephone
	CORNICK DINAH	New York Telephone
	COYLE JAMES	New York Telephone
	DAVID E	New York Telephone
	DAVIS W	New York Telephone
	DIAMANTIS MAGDALENE DUSTY	New York Telephone
	DONALDI M	New York Telephone

FINDINGS

Year	Uses	Source
1978	DOOLEY PAUL	New York Telephone
	DRAPER ROBERT J	New York Telephone
	DU BOSE D ALBERT	New York Telephone
	EGGENA DONALD B	New York Telephone
	EGGERS M E	New York Telephone
	ELIASEN MIKAEL	New York Telephone
	ERB ROBERT W	New York Telephone
	EWENSTEIN E	New York Telephone
	FARRAH IBRAHIM	New York Telephone
	FARRAH ROBERT A	New York Telephone
	FEIG STAN	New York Telephone
	FIGLESTAHLER M	New York Telephone
	FIGLESTAHLER PETER E	New York Telephone
	FINLEY WILLIAM F	New York Telephone
	FLICHTENFELD N	New York Telephone
	FRAIHA LEWI M	New York Telephone
	FRANCESCHETTI C	New York Telephone
	FREDRICKSON RICHARD	New York Telephone
	FROM J T	New York Telephone
	GALL Y	New York Telephone
	GASMAN DANIEL	New York Telephone
	GENSER JAY	New York Telephone
	GIRY GUY	New York Telephone
	GOLDBERG JANE	New York Telephone
	GONZALES ALFONSO A	New York Telephone
	GOTTESMAN ABRAHAM	New York Telephone
	GRACE H DAVID	New York Telephone
	GRANT R	New York Telephone
	GREG TUIMP	New York Telephone
	HALL V	New York Telephone
1973	OCALLAGHAN M P	New York Telephone
	OGHIA EDMOND M MDOFC	New York Telephone
	O HARA ROBERT W	New York Telephone
	ONE SHERMAN SQUARE RENTING OFC	New York Telephone
	ORANGE JULIUS	New York Telephone
	PELTZ G	New York Telephone
	PETERS ANN	New York Telephone
	PETERS LAWRENCE W	New York Telephone

FINDINGS

Year	Uses	Source
1973	PITFIELD PHILIP E	New York Telephone
	POINTEL J	New York Telephone
	QUIYOU KIM S	New York Telephone
	RIND J	New York Telephone
	ROLLOW JACK W	New York Telephone
	ROSSI A	New York Telephone
	RUDNER R	New York Telephone
	S KIM HAUTE COUTURE	New York Telephone
	SAGER FREDERICK	New York Telephone
	SCALL ANINE W	New York Telephone
	SCOTSON RICHARD	New York Telephone
	SEVAD JIAN RASSI	New York Telephone
	SEYFRIT MICHAEL	New York Telephone
	SIEGEL GEORGE J ATTY	New York Telephone
	SPETNAGEL JAN V	New York Telephone
	STEINBERG R	New York Telephone
	SULLIVAN DENNIS M	New York Telephone
	TRAEGER CHARLES HERRY	New York Telephone
	TRANSWORLD ADVENTURE TRAILS	New York Telephone
	TRASTER C	New York Telephone
	TUNKARD SAID	New York Telephone
	WAKS JAY	New York Telephone
	WALKER EDGAR G ATTY	New York Telephone
	WALTER C	New York Telephone
	WEAVER JAMES	New York Telephone
	WEST TOWN HOUSE	New York Telephone
	WHITE JOHN W	New York Telephone
	WIDETT TOBY	New York Telephone
	ALTMAN P	New York Telephone
	ARBIB RICHARD H	New York Telephone
	BAUMGARTEN JEAN-CLAUDE	New York Telephone
	BENEDICT K	New York Telephone
	BERL LENORE	New York Telephone
	BEUTUM O	New York Telephone
	BOWNAN G	New York Telephone
	CENTRAL PARK WEST MISSION OF SCIENTOLOGY & DIANETICS INC	New York Telephone
	COHEN STEPHEN L ATTY	New York Telephone
	CONDYLES G EDWIN	New York Telephone

FINDINGS

Year	Uses	Source
1973	COONEY EDWARD S	New York Telephone
	DALESSANDRO THOMAS	New York Telephone
	DAVIDSON VIRGINIA	New York Telephone
	DRUIAN RAFAEL	New York Telephone
	DUNSON DANIEL	New York Telephone
	EGGLESTON WM L	New York Telephone
	EWENSTEIN E	New York Telephone
	FARKASH MARTIN E PHD	New York Telephone
	FARRAN DOMITNICK	New York Telephone
	FINKELSTEIN M	New York Telephone
	FRARTHA E	New York Telephone
	FRIBOURG J Y	New York Telephone
	GANONII JAS P	New York Telephone
	GODOWSKY NADIA	New York Telephone
	GOTTLIEB PHILIP	New York Telephone
	HERMES C	New York Telephone
	HERZL THEODOR	New York Telephone
	HOBEL GENIE	New York Telephone
	INGLIMA JOHN P	New York Telephone
	JACKNIS NORMAN	New York Telephone
	JOHNSON L	New York Telephone
	JOUISHOMME M	New York Telephone
	KEIG J	New York Telephone
	KLEIN HENRY	New York Telephone
	LAMPERT M	New York Telephone
	LEGAYADA PEREGRINA E	New York Telephone
	LEVY ROBERT E ATTY	New York Telephone
	LUSSIER KENNETH	New York Telephone
	MACHIDA MICHAEL	New York Telephone
	MAC NAB ROBERT J	New York Telephone
	MADLANSACAY LEN T	New York Telephone
	MALDONADO M F	New York Telephone
	MARQUET THOMAS	New York Telephone
	MARRACHE ISAAC	New York Telephone
	MOFFAT DOUG	New York Telephone
	MONTFORD PETER	New York Telephone
	MORRISSEY THOMAS F	New York Telephone
	MOSES EVELYN	New York Telephone

Year	Uses	Source
1973	MOUZHEVLEV E	New York Telephone
	NAPAL FRANK	New York Telephone

3 SHERMAN SQ

Year	Uses	Source
1920	Lynch Geo publicity aut	R. L. Polk & Co.

SHERMAN ST

1 SHERMAN ST

Year	Uses	Source
1983	Dooley Paul	New York Telephone
	DOOLEY PAUL	New York Telephone

SHERMM AVE

5 SHERMM AVE

Year	Uses	Source
1950	ELWOOD PHARMACY	New York Telephone

SHERMN AVE

1 SHERMN AVE

Year	Uses	Source
1963	MANHATN COFFEE SHOPPE	New York Telephone
1958	RYAN S LUNCHNET	New York Telephone
1956	FREEDMAN JAS H LUNCHNET	New York Telephone
1950	FREEDMAN JAS H LUNCHNET	New York Telephone
1947	SHERMAN LUNCHEONETTE	New York Telephone
1942	ABRAMOWITZ L STATNRY	New York Telephone
1927	ELWOOD PHARMACY THE	New York Telephone

3 SHERMN AVE

Year	Uses	Source
1958	BYRNE JOHN J LL	New York Telephone

5 SHERMN AVE

Year	Uses	Source
1973	ELWOOD PHARMACY	New York Telephone
	KLAYMAN HARRY PHRICST	New York Telephone
1968	KLAYMAN HARRY PHRMCST	New York Telephone

FINDINGS

Year	Uses	Source
1963	ELWOOD PHARMACY	New York Telephone
1958	ALBERT HARRY P LWYR	New York Telephone
	KLAYMAN HARRY PHRMCST	New York Telephone
1956	ALBERT HARRY P LWYR	New York Telephone
	ELWOOD PHARMACY	New York Telephone
1950	ALBERT HARRY P LWYR	New York Telephone
	BALL ALLAN S LB	New York Telephone
1947	ELWOOD PHARMACY	New York Telephone
	ALBERT HARRY P LWYR	New York Telephone
1942	ELWOOD PHARMACY	New York Telephone

SQ

1 SHERMAN SQ

Year	Uses	Source
1988	SICILIANO JANA M	NYNEX Telephone
1983	BASSINI R	New York Telephone
	FROM J T	New York Telephone
1973	WARFIELD M E	New York Telephone
	DANNEY K	New York Telephone
	WALLACE NICK	New York Telephone

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
4650 Broadway	1996, 1938

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
1 SHERMAN AVE	2014, 2010, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1923, 1920
ONE SHERMAN SQ	2014, 2010, 2006, 2000, 1998, 1996, 1993, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
1 SHERMAN	2014, 2010, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
1 SHERMAN AV JERESEY CITY NJ	2014, 2010, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
1 SHERMAN AVE	2014, 2010, 2006, 2000, 1996, 1988, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1923
1 Sherman Ave	2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
1 Sherman Ave	2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
1 SHERMAN SQ	2014, 2010, 1996, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
1 SHERMAN SQ	2014, 2010, 2006, 2000, 1998, 1996, 1993, 1978, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
1 SHERMAN ST	2014, 2010, 2006, 2000, 1998, 1996, 1993, 1988, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
1 SHERMN AVE	2014, 2010, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1938, 1934, 1931, 1923, 1920
108 ELLWOOD	2014, 2010, 2006, 2000, 1998, 1996, 1993, 1988, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1927, 1923, 1920
3 SHERMAN AVE	2014, 2010, 1996, 1993, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1931, 1927, 1923, 1920
3 SHERMAN SQ	2014, 2010, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923
3 SHERMN AVE	2014, 2010, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
4663 BROADWAY	2014, 2010, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
4665 BROADWAY	2014, 2010, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
4666 BROADWAY	2014, 2010, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1923, 1920
4670 BROADWAY	2014, 2010, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
4671 BROADWAY	2014, 2010, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1927, 1923, 1920
4672 BROADWAY	2014, 2010, 1996, 1938, 1934, 1923, 1920
4672 Broadway	2014, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
4678 BROADWAY	2014, 2010, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1956, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
4680 BROADWAY	2014, 2010, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
5 SHERMM AVE	2014, 2010, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
5 SHERMN AV	2014, 2010, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
5 SHERMN AVE	2014, 2010, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1938, 1934, 1931, 1927, 1923, 1920
7 SHERMA AVE	2014, 2010, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1931, 1927, 1923, 1920

APPENDIX L

ENVIRONMENTAL LIEN SEARCH

4650 Broadway
4650 Broadway
New York, NY 10040

Inquiry Number: 5122358.7
November 30, 2017

EDR Environmental Lien and AUL Search

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

4650 Broadway
4650 Broadway
New York, NY 10040

RESEARCH SOURCE

Source 1:

New York City Register
New York, NY

PROPERTY INFORMATION

Deed 1:

Type of Deed:	Bargain and Sale Deed
Title is vested in:	ACADIA-P/A SHERMAN AVENUE, LLC
Title received from:	BERMONT OPERATING CORP.
Deed Dated	4/6/2005
Deed Recorded:	5/24/2005
Book:	NA
Page:	NA
Volume:	NA
Instrument:	2005000301958
Docket:	NA
Land Record Comments:	
Miscellaneous Comments:	
Legal Description:	See Exhibit
Legal Current Owner:	ACADIA-P/A SHERMAN AVENUE, LLC
Parcel # / Property Identifier:	Block 2175 Lot 1
Comments:	See Exhibit

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒

Deed Exhibit 1

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument. The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2005040700154002004E0072

RECORDING AND ENDORSEMENT COVER PAGE

Document ID: 2005040700154002 Document Date: 04-06-2005 Preparation Date: 05-15-2005
Document Type: DEED
Document Page Count: 3 Non-Standard Form Size

PRESENTER:
NEW YORK LAND SERVICES /
COMMONWEALTH LAND TITLE INS. CO.
630 THIRD AVENUE
NEW YORK, NY 10017
212-490-2277
Title Number: 05NYM10036

RETURN TO:
RONALD SERNAU, ESQ.
PRUSKAUER ROSE LLP
1585 BROADWAY
NEW YORK, NY 10036-8299

PROPERTY DATA

Borough	Block	Lot	Unit	Address
MANHATTAN	2175	1	Entire Lot	4650 BROADWAY

Property Type: OFFICE BUILDING

CROSS REFERENCE DATA

CRFN *or* Document ID *or* Year Reel Page *or* File Number

PARTIES

GRANTOR/SELLER:
BERMONT OPERATING CORP
C/O PHILLIPS NIZER LLP, 666 FIFTH AVENUE
NEW YORK, NY 10103

GRANTEE/BUYER:
ACADIA P/A SHERMAN AVENUE, LLC
C/O ACADIA REALTY TRUST, 1311 MAMARONECK AVENUE
WHITE PLAINS, NY 10605

FEES AND TAXES

Mortgage

Mortgage Amount	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00

Recording Fee:	$	79.00
Affidavit Fee:	$	0.00
NYC Real Property Transfer Tax Filing Fee:	$	165.00
NYS Real Estate Transfer Tax:	$	73,000.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK
Recorded/Filed 05-24-2005 12:41
City Register File No(CRFN) **2005000301958**

City Register Official Signature

NYC DPD Affidavit in Lieu of Registration Statement

Form 8001 (3/06) - Bargain and Sale Deed, without Covenants against Grantor's Acts-Individual or Corporation. (single sheet)
CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT - THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

THIS INDENTURE, made the 6th day of April, 2005

BETWEEN BERMONT OPERATING CORP., a New York corporation, having an office c/o Phillips Nizer LLP, 666 Fifth Avenue, New York, New York 10103

~~parties of the~~

party of the first part, and ACADIA-P/A SHERMAN AVENUE, LLC, a Delaware limited liability company, having an office c/o Acadia Realty Trust, 1311 Mamaroneck Avenue, White Plains, New York 10605

~~Mamaroneck~~

party of the second part,

WITNESSETH, that the party of the first part, in consideration of ten dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL the certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough of Manhattan, City, County and State of New York, bounded and described as set forth in Schedule A.

This conveyance is made with the unanimous written consent of the stockholders of the party of the first part.

TOGETHER with all right, title and interest, if any, of the party of the first part, in and to any streets and roads abutting the above-described premises to the center lines thereof. TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

In presence of:

BERMONT OPERATING CORP.

By: Monte Bagley, President

Acknowledgement taken in New York State

State of New York, County of New York, ss:

On the 6th day of April, in the year 2005, before me, the undersigned, personally appeared MONTE FINKLER

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

Notary Public

Gary Pollard
Notary Public, State of New York
No. 01PO4827351
Qualified in New York County
Commission Expires April 30, 2006

Acknowledgement by Subscribing Witness taken in New York State

State of New York, County of, ss:

On the day of, in the year, before me, the undersigned, personally appeared

the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who being by me duly sworn, did depose and say, that he/she/they reside(s) in

that he/she/they know(s)
to be the individual described in and who executed the foregoing instrument; that said subscribing witness was present and saw said
execute the same; and that said witness at the same time subscribed his/her/their name(s) as a witness thereto.

Title No.:

TO

Distributed by
TitleVest

Acknowledgement taken in New York State

State of New York, County of, ss:

On the day of, in the year, before me, the undersigned, personally appeared

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

Acknowledgement taken outside New York State

State of, County of, ss:
(or insert District of Columbia, Territory, Possession or Foreign Country)

On the day of, in the year, before me, the undersigned, personally appeared

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument, and that such individual made such appearance before the undersigned in the

(add the city or political subdivision and the state or country or other place the acknowledgement was taken).

DISTRICT
SECTION
BLOCK 2175
LOT 1
COUNTY OR TOWN Manhattan

RETURN BY MAIL TO:

Ronald Sernau, Esq.
ProsKauer Rose LLP
1585 Broadway
New York, New York
Zip No. 10036-8299

RESERVED THIS SPACE FOR USE OF RECORDING OFFICE

SCHEDULE A
DESCRIPTION

All that lot or parcel of land, in the Borough of Manhattan, County of New York, City of New York, State of New York described as follows:

Parcel A:

Lot Numbers 1 and 4 in Section Number 8, Block Number 2175 on the land map of the County of New York, and bounded and described as follows:

BEGINNING a point on the easterly side of Broadway at the northeasterly line of said Lot Number 4;

RUNNING THENCE easterly, or nearly so along said Lot Number 4, 220 feet 5 inches to the westerly line of Lot Number 100 on said map.

THENCE 113 feet 8 inches southeasterly along said westerly line of said Lot Number 100 to the northerly side of Sherman Avenue;

THENCE westerly or nearly so along the northerly side of Sherman Avenue to a point thereon distant 204 feet 4-3/8 inches westerly from the westerly side of said Lot Number 100;

THENCE running on a curved line, 96 feet 9-5/8 inches to a point on the easterly side of Broadway, distant 139 feet 5/8 inch southerly from the northerly line of said Lot Number 4.

THENCE northerly along the easterly side of Broadway, 139 feet 5/8 inch to the point or place of BEGINNING. Be the said several distances, more or less.

Parcel B:

Lot Number 50 on a certain map entitled "Map of 128 acres of land situated in the 12th Ward of the City of New York, part of the Estate Of Isaac Dyckman, deceased, known as Fort George Property". Dated September 15th, 1868 by R. Rosa, Surveyor, and filed in the Office of the Register of the County of New York on November 7, 1868 as map number 697 and which said plot is bounded and described as follows:

BEGINNING at a point on the easterly side of Broadway or Kingsbridge Road, as widened, at the southwesterly corner of plot number 49 on said map.

THENCE easterly or nearly so along said plot number 49, 202 feet to plot number 52 on said map,

THENCE southeasterly along the said plot number 53 on said map and parallel with a new street laid out by the Commissioners of the Central Park and designated on said map as boulevard or Dyckman Street, 53 feet 3 inches;

THENCE westerly or nearly so and along plot number 51 on said map, 220 feet 5 inches to the present easterly side of Broadway or Kingsbridge Road, as widened;

THENCE northerly or nearly so along the said present easterly side of Broadway or Kingsbridge Road, 50 feet to the point or place of BEGINNING.

BEING known by the street numbers 4650/6 Broadway and 16 Sherman Avenue.

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2005040700154002004SCEF3

SUPPORTING DOCUMENT COVER PAGE

Document ID: 2005040700154002 Document Date: 04-06-2005 Preparation Date: 05-15-2005
Document Type: DEED

ASSOCIATED TAX FORM ID: 2005040300030

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
RP - 5217 REAL PROPERTY TRANSFER REPORT	2

FOR CITY USE ONLY
C1. County Code ____ C2. Date Deed Recorded ___ / ___ / ___ (Month Day Year)
C3. Book OR C5. CRFN ____ C4. Page ____

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

(Rev. 11/98)

PROPERTY INFORMATION

1. Property Location: 4650 (Town/City) BROADWAY (Street Name) MANHATTAN (Borough) 10040 (ZIP Code)

2. Buyer Name: ACADIA-RIA SHERMAN AVENUE, LLC (Last Name / Company) (First Name)
(Last Name / Company) (First Name)

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form) (Last Name / Company) (First Name)
(Street Number and Street Name) (City or Town) (State) (ZIP Code)

4. Indicate the number of assessment Roll parcels transferred on the deed: ___ 1 ___ Total Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC
4B. Agricultural District Notice - N/A for NYC

5. Deed Property Size: ____ (Front Feet) X ____ (Depth) OR ____ (Acres)

Check the boxes below as they apply:
6. Ownership Type is Condominium ☐
7. New Construction on Vacant Land ☐

8. Seller Name: BERMONT OPERATING CORP. (Last Name / Company) (First Name)
(Last Name / Company) (First Name)

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☐ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☑ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☐ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 2 / 2 / 2005 (Month Day Year)

11. Date of Sale / Transfer: 4 / 6 / 2005 (Month Day Year)

12. Full Sale Price: $ 1,825,000.00

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) Please round to the nearest whole dollar amount.

13. Indicate the value of personal property included in the sale: ____

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☐ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type not Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Foreclosure / Less than Fee Interest - Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Date
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☑ None

ASSESSMENT INFORMATION - (Use Assessor's Records to Fill Out These Assessments for Tax Purposes)

15. Building Class: O 9

16. Total Assessed Value (of all parcels in transfer): ____

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s)):

MANHATTAN 2175 1

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct to the best of my knowledge and belief and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penalties relative to the making and filing of false instruments.

BUYER
Acadia-RIA Sherman Avenue, LLC
By: Robert Masters (Buyer Signature) (Date)
Senior Vice President
1311 Mamaroneck Avenue, Suite 260 (Street Number) (Street Name / P.O. Box)
White Plains (City or Town) N.Y. (State) 10605 (ZIP Code)

BUYER'S ATTORNEY
Sernau (Last Name) Ronald (First Name)
212 (Area Code) 969-3000 (Telephone Number)
SELLER
(Seller Signature) (Date)

20050403000302D1

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

Acadia-P/A Sherman Avenue, LLC	
BUYER	BUYER'S ATTORNEY
By: Robert Masters	Sernau Ronald
Sign: Vice President	
1311 Mamaroneck Avenue, Suite 260	212 969-3000
STREET NUMBER / STREET NAME OR P.O. BOX	AREA CODE / TELEPHONE NUMBER
White Plains N Y 10605	Sergent & Cohen Corp
CITY OR TOWN / STATE / ZIP CODE	SELLER / SIGNATURE / DATE

2005040300030201

APPENDIX M

RESUMES

Michael D. Burke, CHMM, LEED AP

Senior Associate/Vice President
Environmental Engineering and Remediation

16 years in the industry

Mr. Burke is a geologist/environmental scientist whose practice involves site investigation and remediation, transactional due diligence, environmental site assessments, in-situ remedial technology, and manufactured gas plant (MGP) site characterization and remediation. His additional services include multi-media compliance audits, sub-slab depressurization system design, non-hazardous and hazardous waste management, emergency response, community air monitoring programs, environmental and geotechnical site investigations, and health and safety monitoring. He has experience with projects in the New York State Department of Environmental Conservation (NYSDEC) and New York State Brownfield Cleanup (NYS BCP) Programs; Inactive Hazardous Waste, and Spill Programs, and New York City Office of Environmental Remediation (OER) e-designated and New York City Voluntary Cleanup Program (NYC VCP) sites.

Selected Projects

227-14 North Conduit Avenue, Industrial Wastewater Compliance, Jamaica, NY
420 Kent Avenue, NYS BCP, Brooklyn, NY
572 Eleventh Avenue, NYC VCP, New York, NY
Monian Site A, OER E-Designated Site, New York, NY
537 Sackett Street, Gowanus Canal Due Diligence/MGP Site, Brooklyn, NY
ABC Blocks 25, 26 and 27, NYS BCP Sites, Long Island City, NY
432 Rodney Street, NYS BCP, Petroleum and Chlorinated Volatile Organic Compound Investigation and Remediation, Brooklyn, NY
787 Eleventh Avenue, NYS BCP Site, New York, NY
President Street at Gowanus Canal, NYS BCP Site, Brooklyn, NY
22-36 Second Avenue at Gowanus Canal, NYS BCP Site, Brooklyn, NY
563 Sacket Street, NYS BCP Site, MGP Investigation, and Remediation, Brooklyn, NY
156-162 Perry Street, NYS BCP Site, New York, NY
Christopher and Weehawken Streets, NYS BCP, New York, NY
Phelps Dodge Block 2529 (Lots 40, 50, and 45), Inactive Hazardous Waste Disposal Site, Maspeth NY
42-50 24th Street, NYS BCP Site, Long Island City, NY
Storage Deluxe (163 6th Street), OER E-Designation Site, New York, NY
Prospect Park Redevelopment, Landfill Reclamation, Prospect Park, NJ
431 Carroll Street, Gowanus Canal Due Diligence, Brooklyn, NY
76 4th Street Property, Gowanus Due Diligence, Brooklyn, NY
Foxgate/MREC, Solid Waste Compliance, Central Islip, NY
175-225 3rd Street at Gowanus Canal, NYS BCP, Brooklyn, NY
New York University Tandon School of Engineering, Spill Investigation/ Remediation Dual Phase Recovery, and Laser Fluorescence Investigation, Brooklyn, NY

Education

M.S., Environmental Geology
Rutgers University

B.S., Geological Sciences
Rutgers University

B.S., Environmental Science
Rutgers University

Professional Registration

Certified Hazardous Materials Manager – CHMM No. 15998

OSHA Certification for Hazardous Waste Site Supervisor

OSHA 29 CFR 1910.120 Certification for Hazardous Waste Operations and Emergency Response

NJDEP Certification for Community Noise Enforcement

Troxler Certification for Nuclear Densometer Training

2420-2430 Amsterdam Avenue, NYS BCP/Board of Standards and Appeals Variance, New York, NY
170 Amsterdam Avenue, NYC VCP, New York, NY
538-540 Hudson Street, NYS BCP (Former Gas Station), New York, NY
234 Butler Street, Gowanus Canal Due Diligence, Brooklyn, NY
550 Clinton Street, NYS BCP E-Designation, Brooklyn, NY
111 Leroy Street, OER E-Designation Site, New York, NY
335 Bond Street, NYS BCP, New York, NY
Gowanus Canal Northside, NYS BCP Former Fuel Oil Terminal, Brooklyn, NY
Multiple Buildings, Major Oil Storage Facility, Gowanus Canal Location, Brooklyn, NY
197-205 Smith Street at Gowanus Canal, MGP Due Diligence, Brooklyn, NY
450 Union Street at Gowanus Canal, NYS BCP, Brooklyn, NY
86 Fleet Place, NYC VCP E-Designation, Brooklyn, NY
New York University College of Nursing at 433 1st Avenue, NYS BCP, Bronx, NY
Retail Building at 225 3rd Street, Brooklyn, NY
29-37 41st Avenue, NYS BCP, Long Island City, NY
43-01 22nd Street, NYS BCP, Long Island City, NY
Compliance Audit for NYU at Washington Square Park, New York, NY
Former Watermark Locations, NYS BCP, Chlorinated Volatile Organic Compound Investigation and Remediation; AS/SVE, Brooklyn, NY
Former Gas Station (1525 Bedford Avenue), Brooklyn, NY
NYS BCP at 514 West 24th Street, New York, NY
Gowanus Canal Due Diligence at 76 4th Street, Brooklyn, NY
United Health Plan at 1095 Southern Boulevard, NYS BCP CVOC Investigation and Remediation, Bronx, NY
420 East 54th Street, NYS Spill Closure, New York, NY
Equity Residential at 160 Riverside Boulevard, NYS Spill Closure, New York, NY
357-359 West Street and 156 Leroy Street, NYC VCP, New York, NY
Emergency Spill Response at 322 West 57th Street, Investigation and Closure, New York, NY
Hurricane Sandy, Emergency Response at 21 West Street, New York, NY
Hurricane Sandy, Emergency Response at 71 Pine Street, New York, NY
Greenpoint Landing, NYC E-Designation, Brooklyn, NY
23-01 42nd Road, NYS BCP, Long Island City, NY
Greenpoint Waterfront Development, NYS BCP, Brooklyn, NY
125th Street and Lenox Avenue, NYC VCP, New York, NY
Whitehead Realty Solvent Site, Inactive Hazardous Waste site, CVOC Investigation and Remediation, Brooklyn, NY
SunCap Property Group Environmental On-Call Consulting, Various Locations, Nationwide
Consolidated Edison Company of New York, Underground Storage Tank On-Call Contract, Five Boroughs of New York City, NY
Consolidated Edison Company of New York, Appendix B Spill Sites On-Call Contract, Five Boroughs of New York City, NY
Meeker Avenue Plume Trackdown Site, Brooklyn, NY
Borden Avenue Distribution Facility, Superfund Redevelopment, Long Island City, NY
Edison Properties, West 17th Street Development Site (Former MGP Site), New York, NY
Con Edison on Governors Island, Dielectric Fluid Spill, Investigation and Remediation, New York, NY
144-150 Barrow Street, NYS BCP, New York, NY
West 17th Street Development, NYS BCP, MGP Investigation and

Remediation, New York, NY
Montefiore Medical Center, Emergency Response, PCB Remediation, Bronx, NY
New York University, 4 Washington Square Village Fuel Oil Remediation, New York, NY
NYCSCA, Proposed New York City School Construction Sites, Five Boroughs of New York City, NY
Con Edison, East 60th Street Generating Station, New York, NY
Residential Building at 82 Irving Place, Environmental Remediation, New York, NY
1113 York Avenue, Storage Tank Closures, New York, NY
Peter Cooper Village/Stuyvesant Town, Phase I ESA, New York, NY
Superior Ink, Waste Characterization and Remedial Action Plans, New York, NY
Bronx Mental Health Redevelopment Project, Phase I ESA, Bronx, NY
2950 Atlantic Avenue, Site Characterization Investigation, Brooklyn, NY
Con Edison, East 74th Street Generating Station, Sediment Investigation, New York, NY
Con Edison, First Avenue Properties, New York, NY
Queens West Development Corp. Stage II, Long Island City, NY
Article X Project Environmental Reviews, Various New York State Electrical Generation Sites, NY
Poletti Generating Station, Astoria, NY
Arthur Kill Generating Station, Staten Island, NY

Stuart Knoop, PG, LEED AP

Senior Project Manager
Remedial and Geological Investigations

15 years in the industry

Mr. Knoop is a geologist with experience at sites in New York, Connecticut, North Carolina, South Carolina, and Georgia. He has managed high profile, multi-disciplinary projects and worked extensively on projects under City and State regulatory oversight in New York City. Mr. Knoop has developed remedial action and waste management plans and executed remedial investigations, remedial actions, closures at brownfield sites, and former MGP and commercial development sites throughout New York City. He has conducted numerous Phase I and Phase II Environmental Site Assessments, and coordinated remedial action programs at commercial, residential, industrial, telecommunication, and undeveloped sites. He has also coordinated an on-call environmental contract with the New York City School Construction Authority and managed sites under the New York State Brownfield Cleanup Program, and the New York City Voluntary Cleanup Program.

Mr. Knoop's experience includes coordination of free product recovery, development of soil vapor mitigation systems, and implementation of soil and groundwater remediation programs utilizing soil vapor extraction, air sparging, chemical injection, and contaminant removal. He has also supervised the assessment and removal of petroleum underground storage tanks in accordance with state regulatory standards. Additional experience includes extensive geologic mapping, stable isotope reaction and transport modeling, geotechnical analysis of soil and rock for highway, and utility construction projects.

Selected Projects

Queens Plaza Park, Long Island City, NY
Red Hook Development Sites, Brooklyn, NY
173-177 Harrison Avenue, Brooklyn, NY
Gotham West Development (Studio City), New York, NY
NYCHA, On-Call Environmental Contract, New York, NY
Kingsbridge Armory Redevelopment, Bronx, NY
54 Rutledge Street Property, Brooklyn, NY
Peter Cooper Village/Stuyvesant Town Utility Replacement Project, New York, NY
Former Linen Cleaning Facility, Bronx, NY
New York Sports Complex and Convention Center, New York, NY
West Side Site, New York, NY
Rikers Island Correctional Facility, East Elmhurst, NY
Macon County School Bus Garage, Franklin, NC
Skyland Distributing Facility, Asheville, NC
Rental Uniform Facilities, Various Locations, Nationwide
Interstate Brands Corporation, Winston-Salem, NC

Education

M.S., Geology
University of British Columbia

B.A., Economics and Environmental
Oberlin College

Hydrogeology and Geology Coursework
University of Texas

Professional Registration

Professional Geologist (PG) in NC

LEED Accredited Professional (LEED AP)

10 Hour OSHA

CPR and First A id Certified

Affiliations

Geological Society of America

Geological Association of New Jersey

LANGAN

Selected Publications, Reports, and Presentations

"Small Site, Big Challenges: Negotiating Overlapping Regulatory Commitments for a Private School Development in Emergent, Post-Industrial Brooklyn, NY", Poster Session, 2012 Langan Environmental Workshop, New Brunswick, NJ.

An Introduction to Phase I Environmental Site Assessments, Co-Presenter for Langan Training Webinar, November 2011.

"New Evidence for Syn-Tectonic Fluid Migration across the Hinterland-Foreland Transition of the Canadian Cordillera", *Journal of Geophysical Research, v. 107,* Knoop, S., Kennedy, L., and Dipple, G. 2002.

"Were the Hinterland and Foreland Hydrologically Coupled during Mesozoic Contraction?", *Abstracts with Programs, Geological Society of America, Annual Meeting,* Knoop, S., Kennedy, L., and Dipple, G. 1999. Presented at October 1999 meeting in Denver, CO.

"New Evidence for the Flow of Hinterland-Derived Fluids Into the Canadian Rockies During Mesozoic Contraction.", *Abstracts with Programs, Geological Association of Canada, Annual Meeting, 2000. Presented as poster at May 2000 meeting in Calgary,* AB. Knoop, S., Kennedy, L., and Dipple, G.

Ken M. Simmons, EIT

Senior Staff Engineer
Environmental Engineering

8 years in the industry

Mr. Simmons experience includes Phase I Environmental Site Assessments, site investigations, remedial actions, report writing, and project management. His expertise includes field implementation and regulatory reporting for large-scale projects and groundwater monitoring programs, Phase II site investigations, waste characterization investigations, and remedial construction oversight. Mr. Simmons has assisted in the completion of site monitoring and investigation reports, remedial action workplans, and SWPPPs.

Selected Projects

Former Gas Station, 1525 Bedford Avenue, Brooklyn, NY
Trinity Properties, New York, NY
27 Wooster Street, New York, NY
Columbia University, Manhattanville Campus, New York, NY
Myrtle Avenue & Flatbush Avenue, Brooklyn, NY
Gateway II, Brooklyn, NY
Suncap, Elmsford Site, Elmsford, NY
1465 Third Avenue, New York, NY
Atlas Park, Parcel Remediation, Glendale, NY
Hudson Yards Redevelopment, New York, NY
Hudson Yards Tower D, New York, NY
Hudson Yards, Platform Special Inspection, New York, NY
42nd Street and Ninth Avenue, New York, NY
595-647 Smith Street, Brooklyn, NY
Sullivan Street Development, New York, NY
New York Aquarium, Sandy Restoration Assessment, Brooklyn, NY
261 Hudson Street, New York, NY
203 East 92nd Street, New York, NY
HighLine 28-29, New York, NY
17-29 West End Avenue, New York, NY
1676 Third Avenue, New York, NY
41 East 22nd Street, New York, NY
421 Kent Avenue, Brooklyn, NY
145 West 18th Street, New York, NY
Riverside Building 5, New York, NY
Greenpoint Landing, New York, NY
616 First Avenue, New York, NY
7 West 21st Street, New York, NY
310 West 40th Street, New York, NY
422-430 West 15th Street, New York, NY
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268 West Street, New York, NY
400 West 42nd Street, New York, NY
42 Crosby Street, New York, NY

PHASE II ENVIRONMENTAL SITE INVESTIGATION REPORT

for

4650 Broadway New York, New York

Prepared For:

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March 27, 2018
Langan Project No. 170505501

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1.0 INTRODUCTION

Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C. (Langan) prepared this Phase II Environmental Site Investigation (ESI) report on behalf of 4650 Broadway Holdings LLC for the property located at 4650 Broadway in the Inwood neighborhood of New York, New York (the site). The Phase II ESI was conducted in support of due diligence to investigate the Recognized Environmental Conditions (RECs) identified in Langan's March 6, 2018 Phase I Environmental Site Assessment (ESA).

The Phase II ESI included completion of a geophysical survey, advancement of soil borings, installation of temporary groundwater monitoring wells and sub-slab vapor probes, and collection and laboratory analysis of soil, groundwater and sub-slab vapor samples. The Phase II ESI field work was completed on March 12, 2018.

This report is organized as follows:

- Section 2.0: Describes the site background
- Section 3.0: Presents the Phase II ESI methodology
- Section 4.0: Presents the findings of the Phase II ESI
- Section 5.0: Presents conclusions based on the findings

2.0 BACKGROUND

2.1 Site Location and Description

The site is located at 4650 Broadway in the Inwood neighborhood of New York, New York, and is identified on the Manhattan Borough Tax Map as Block 2175, Lot 1. The 47,175-square foot lot is located at the southwestern corner of the city block bound by Dongan Place to the north, Arden Street to the east, Sherman Avenue to the south, and Broadway to the west and is improved with a two-story parking garage with a full cellar and partial sub-cellar. . The southern part of the building is operated by Park-it Pilot Parking LLC as a commercial parking garage, and the northern part of the building is used for the storage of antique cars and construction materials. A Site Location Map is included as Figure 1.

According to the United States Geological Survey (USGS) Central Park, N.Y.-N.J. 7.5-minute Series Topographic Quadrangle Map, the site elevation is about 40 feet above mean sea level (msl). The site is located in an urban area characterized by multiple-story commercial and residential buildings and a municipal park. A New York City Transit Authority (NYCTA) subway tunnel for the "A" line is located about 300 feet northwest of the site beneath Fort Tryon Park.

2.2 Recognized Environmental Conditions

Langan's March 6, 2018 Phase I ESA identified the following RECs associated with the site:

<u>REC 1 – Open Petroleum Spill</u>

Petroleum-impacted soil and groundwater were documented near three historical gasoline underground storage tanks (USTs) and a former petroleum tank room in the southern part of the cellar in 2004 and 2009. New York State Department of Environmental Conservation (NYSDEC) Spill No. 0902240 was reported, and the USTs and petroleum-impacted soil were subsequently removed. Endpoint sampling results indicate that soil impacts were remediated; however, quarterly monitoring performed through January 2016 indicates that petroleum contamination persists in groundwater and may impact soil vapor.

<u>REC 2 – Historical Vehicle Repair</u>

Vehicle repair was conducted at the site between about 1928 and at least 1950. Undocumented releases of petroleum, solvents, and/or other hazardous substances may have adversely impacted soil, groundwater, and/or soil vapor.

<u>REC 3 – Off-Site Historical Petroleum Spill and Dry Cleaning Facility</u>

A former petroleum spill and historical dry cleaning facility were located on the southern adjoining property at 107 Ellwood Street/7 Sherman Avenue. NYSDEC Spill No. 0809967 was

associated with soil and groundwater contamination originating from a petroleum tank release in 2008. Although the spill was closed in 2013, endpoint groundwater sampling was not documented. A commercial dry cleaning facility was also located at the site between 2001 and 2008. Residual petroleum impacts from the former spill and undocumented releases of chlorinated solvents from the drycleaner may have adversely impacted soil vapor and groundwater at the site.

2.3 Soil and Geology

Manhattan soil stratigraphy is generally characterized by layers of fill and native soil overburden above metamorphic bedrock. According to the USGS "Bedrock and Engineering Geologic Maps of New York County and Parts of Kings and Queens Counties, New York, and Parts of Bergen and Hudson Counties, New Jersey" dated 1994, the bedrock formation underlying the site is part of the Inwood Marble and includes lenses of the Hartland Formation. The Inwood Marble is comprised of a white calcite-dolomite marble and coarse-grained siliceous dolomite. The western site boundary is congruent with a faulted contact between mica schist of the Manhattan Schist formation and the Inwood Marble. In areas west of the site within Fort Tryon Park, the Manhattan Schist slopes steeply upward and rock outcroppings are visible. A 2009 Supplemental Geotechnical Investigation conducted by Geo Tech Consultants, LLC identified the top of bedrock between 47 feet and 57 feet below the cellar slab.

2.4 Hydrogeology

Groundwater flow is typically topographically influenced, as shallow groundwater tends to originate in areas of topographic highs and flows toward areas of topographic lows, such as rivers, stream valleys, ponds, and wetlands. A broader, interconnected hydrogeologic network often governs groundwater flow at depth or in the bedrock aquifer. Groundwater depth and flow direction are also subject to hydrogeologic and anthropogenic variables such as precipitation, evaporation, extent of vegetation cover, and coverage by impervious surfaces. Other factors influencing groundwater include depth to bedrock, the presence of artificial fill, and variability in local geology and groundwater sources or sinks. Groundwater was encountered at depths ranging from 4 to 7 feet below the cellar slab. Based on the topography surrounding the site, groundwater is inferred to flow east towards the Harlem River.

Groundwater in Manhattan is not used as a potable (drinking) water source. The potable water supply is provided to the site by the City of New York and is derived from surface impoundments in the Croton, Catskill, and Delaware watersheds. The current Federal Emergency Management Agency (FEMA) Advisory Base Flood Elevation Maps, dated September 5, 2007, include advisory flood zone boundaries and advisory base flood elevations.

Map No. 3604970184F indicates that the site falls into a Zone X area, which is determined to be outside the 0.2% annual chance floodplain.

3.0 FIELD INVESTIGATION

The Phase II ESI included completion of a geophysical survey, advancement of eight environmental soil borings, installation of four temporary groundwater monitoring wells, and installation of four sub-slab vapor probes, and collection of eight soil, four groundwater, and four sub-slab vapor samples for laboratory analysis. The Phase II ESI field work was completed on March 12, 2018. A sample summary is included in Table 1, and sample locations are shown on Figure 2. Photographs taken during the field investigation are included in Appendix A.

3.1 Geophysical Survey

Prior to intrusive sampling, NOVA Geophysical & Environmental, Inc. (NOVA), of Douglaston, New York, conducted a geophysical survey on March 12, 2018. NOVA used ground penetrating radar (GPR) and electromagnetic detection equipment to identify potential USTs and locate buried utilities and anomalies across accessible portions of the site. Borings were relocated as necessary to avoid subsurface and overhead utilities and support beams. A copy of the geophysical survey report is included in Appendix B.

3.2 Soil Investigation

Borings SB01 through SB08 were advanced by Eastern Environmental Solutions (Eastern) of Manorville, New York, on March 12, 2018. A Langan field engineer was on-site to document field observations and collect samples. Soil borings were advanced to depths of about 8 to 12 feet below cellar grade using a Geoprobe® 6610DT drill rig. Soil samples were collected continuously into 4-foot Macro-Core® sample barrels lined with dedicated acetate sleeves.

Soil samples retrieved from borings were visually classified for soil type, grain size, texture, and moisture content. Each sample was screened for visual, olfactory, and instrumental evidence of a chemical or petroleum release. Instrumental screening for the presence of organic vapors was performed using a photoionization detector (PID) equipped with a 10.6 electron volt (eV) lamp. Eight soil samples were collected from borings SB01 through SB08 for laboratory analysis. Samples were collected from the interval exhibiting the greatest degree of impacts or from representative intervals across the historic fill. Samples submitted for volatile organic compound (VOC) analysis were collected directly from the acetate liner into laboratory-supplied Terra Core® soil samplers. The remaining sample volume was homogenized and placed in laboratory-supplied containers for additional analyses. The sample containers were labeled, placed in a laboratory-supplied cooler, and packed on ice (to attempt to maintain a temperature of about 4°C). The samples were picked up and delivered via courier service to Alpha Analytical Laboratories (Alpha) under standard chain-of-custody protocol. Alpha is a New York State

Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP)-certified laboratory located in Westborough, Massachusetts.

Soil samples were analyzed for Target Compound List (TCL) VOCs by United States Environmental Protection Agency (USEPA) method 8260C, TCL semivolatile organic compounds (SVOCs) by USEPA method 8270D, polychlorinated biphenyls (PCBs) by USEPA method 8082A, and Target Analyte List (TAL) metals by USEPA methods 6010C and 7471B.

Following sample collection, boreholes were backfilled to grade with soil cuttings that did not exhibit evidence of impacts and the ground surface was restored. Soil boring logs are included in Appendix C, soil boring locations are shown on Figure 2, and a soil sample summary is included in Table 1.

3.3 Groundwater Investigation

Four soil borings (SB01, SB02, SB03, and SB04) were converted into temporary groundwater monitoring wells by inserting 10 feet of 0.01-inch slotted, one-inch diameter, schedule-40 polyvinyl chloride (PVC) screen into each of the four borings. The screen was positioned to straddle the observed water table, which was encountered at depths ranging from 4 to 7 feet below the cellar slab. The annulus of each borehole was backfilled with clean sand. Following installation, the four temporary monitoring wells were sampled using a peristaltic pump. Prior to sample collection, a minimum of three well volumes were purged from each well, and attempts were made to stabilize groundwater parameters (pH, conductivity, turbidity, dissolved oxygen, temperature, and oxidation-reduction potential), with turbidity measurements below 50 Nephelometric Turbidity Units (NTU). Turbidity could not be stabilized under 50 NTU for any of the wells. Monitoring well construction logs and groundwater sampling logs are included as Appendix D.

Each groundwater sample was collected into laboratory-supplied glassware and delivered via courier service to Alpha. Groundwater samples were analyzed for Target Compound List (TCL) VOCs by EPA Method 8260, TCL SVOCs by EPA Method 8270, PCBs by EPA method 8082, and dissolved metals (field filtered) by EPA methods 6010B/7471A. Temporary groundwater monitoring well locations are shown on Figure 2.

Following groundwater sampling, the temporary monitoring wells were removed and backfilled with soil cuttings, and the ground surface was restored.

3.4 Sub-Slab Vapor Investigation

Eastern installed four sub-slab vapor points (SV01, SV02, SV03, and SV04) to a depth of about 2 inches below the bottom of the cellar slab using a hand drill. The sub-slab vapor points were

installed in accordance with the NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York. The sub-slab vapor points consisted of polyethylene probes and 3/16-inch polyethylene tubing. The annular space around the probes was backfilled with filter sand followed by bentonite seal at grade.

As a quality assurance/quality control (QA/QC) measure, an inert tracer gas (helium) was introduced into an above-grade sampling chamber before and after sampling to ensure that the sub-slab vapor probes were properly sealed above the target sampling depth, thereby preventing infiltration of ambient air to the subsurface. Direct readings of helium of less than 10 percent prior to sampling were considered sufficient to verify a tight seal. Each sub-slab vapor point was purged using a MultiRAE multi-gas meter at rate of 0.2 liters per minute (L/min) to evacuate a minimum of three sample tubing volumes prior to sample collection. The sub-slab vapor samples were collected into laboratory-supplied, batch-certified, 2.7-Liter Summa® canisters calibrated for 120 minutes of sampling. Summa® canisters were labeled and transported via courier to Alpha under standard chain-of-custody protocol for analysis of VOCs by USEPA method TO-15.

Following sample collection, sub-slab vapor tubing was removed and boreholes were backfilled to grade with soil cuttings that did not exhibit evidence of impacts and patched with concrete. Sub-slab vapor probe construction and sampling logs are included in Appendix E, sub-slab vapor probe locations are shown on Figure 2, and sub-slab vapor sample details are included in Table 1.

4.0 OBSERVATIONS AND RESULTS

4.1 Geophysical Survey

NOVA's geophysical survey identified various utility lines beneath the site footprint. Borings were relocated as necessary to avoid subsurface utilities. No tank-like anomalies were observed. A copy of the geophysical survey report is included in Appendix B.

4.2 Subsurface Observations

Fill material, generally consisting of brown, medium-grained sand with varying amounts of fine sand, silt, and gravel, was identified from surface grade to depths of up to 4 feet below the cellar slab across the site footprint. Native soil, typically consisting of brown, fine-grained sand with varying amounts of silt and clay, was identified across the site footprint beneath the fill layer to depths ranging from 4 to 12 feet below cellar grade. Groundwater was encountered at depths ranging from about 4 to 7 feet below cellar grade. Visual, olfactory, and instrumental evidence of petroleum impacts were apparent in soil boring SB02 within the 4 to 8 foot depth interval. Petroleum-like odors were apparent and greyish to black staining accompanied by PID readings of up to 1,380 parts per million (ppm) were detected from about 5 to 7.5 feet below grade surface (bgs).

4.3 Soil Sample Results

Soil sample analytical results were compared to Title 6 of the New York Codes, Rules and Regulations (NYCRR) Part 375 Unrestricted Use (UU) and Restricted Use Restricted-Residential (RURR) Soil Cleanup Objectives (SCOs). Soil sample analytical results are summarized in Table 2, and analytical laboratory reports are included in Appendix F.

VOCs

The following VOCs were detected at concentrations above the RURRs in sample SB02_6-7 (RURR indicated in parentheses):

- 1,2,4-Trimethylbenzene – 730 mg/kg (52 mg/kg)
- 1,3,5-Trimethylbenzene – 220 mg/kg (52 mg/kg)
- Ethylbenzene – 110 mg/kg (41 mg/kg)
- Total Xylenes – 1,200 mg/kg (100 mg/kg)

The following VOCs were detected at concentrations above the UU SCOs in sample SB02_6-7 (UU indicated in parentheses):

- n-Butylbenzene – 21 mg/kg (12 mg/kg)
- n-Propylbenzene – 77 mg/kg (3.9 mg/kg)
- Toluene – 23 mg/kg (0.7 mg/kg)

SVOCs

One SVOC, naphthalene, was detected within the 6 to 7 foot depth interval in SB02 at a concentration of 14 mg/kg, exceeding the UU SCO of 12 mg/kg.

Metals

One metal, lead, was detected within the 1 to 2 foot interval in SB05 at a concentration at 104 mg/kg, exceeding the UU SCO of 63 mg/kg.

PCBs

PCBs were not detected at concentrations above the UU SCOs in any of the soil samples.

4.4 Groundwater Sample Results

Groundwater results were compared to the NYSDEC Division of Water Technical and Operation Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards and Guidance Values (SGVs) for Class GA (drinking water). Analytical results from the groundwater samples are summarized in Table 3.

VOCs

The following VOCs were detected at concentrations exceeding the TOGS SGVs in MW02_031218 (SGVs indicated in parentheses):

- 1,2,4,5-Tetramethylbenzene – 41 µg/L (5 µg/L)
- 1,2,4-Trimethylbenzene – 1,300 µg/L (5 µg/L)
- 1,2,5-Trimethylbenzene – 390 µg/L (5 µg/L)
- Acetone – 92 µg/L (50 µg/L)
- Ethylbenzene – 330 µg/L (5 µg/L)
- Isopropylbenzene – 49 µg/L (5 µg/L)
- Naphthalene – 72 µg/L (10 µg/L)
- n-Propylbenzene – 160 µg/L (5 µg/L)
- o-Xylene – 530 µg/L (5 µg/L)
- p/m-Xylene – 2,000 µg/L (5 µg/L)
- Toluene – 190 µg/L (5 µg/L)

SVOCs

One SVOC, naphthalene, was detected at a concentration of 73 µg/L in MW02_031218 exceeding the TOGS SGV of 10 µg/L.

Dissolved Metals

Manganese and sodium were detected in all of the groundwater samples at concentrations exceeding the TOGS SGVs. Magnesium (60,900 µg/L) and Mercury (1.35 µg/L) were detected in sample MW01_031218 at concentrations exceeding the TOGS SGVs of 35,000 µg/L and 0.7 µg/L, respectively.

PCBs

PCBs were not detected in any of the groundwater samples collected.

4.5 Sub-Slab Vapor Sample Results

The sub-slab vapor sample results were compared to the air guideline values (AGVs) and applied to the decision matrices established by the NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York. NYSDOH AGVs exist for methylene chloride, tetrachloroethene (PCE), and trichloroethene (TCE). NYSDOH decision matrices evaluate eight VOCs (TCE, PCE, 1,1,1-trichlorethane, 1,1-dichloroethene, cis-1,2-dichloroethene, carbon tetrachloride, methylene chloride, and vinyl chloride) using three matrices that evaluate the relationship between soil vapor and indoor air concentrations and provide recommendations for actions such as monitoring or mitigation. There were no exceedances of the AGVs in any of

the soil vapor samples. Sub-slab vapor sample analytical results are summarized in Table 4, and analytical laboratory reports are included in Appendix F.

5.0 CONCLUSIONS

Based on the findings described above, the following conclusions were made:

- The geophysical survey did not identify subsurface anomalies indicative of a UST.
- Fill material, generally consisting of brown, medium-grained sand with varying amounts of fine sand, silt, and gravel was identified from surface grade to depths of up to 4 feet below the cellar slab across the site footprint. Native soil, typically consisting of brown, fine-grained sand with varying amounts of silt and clay, was identified across the site footprint beneath the fill layer to depths ranging from 4 to 12 feet below cellar grade. Groundwater was encountered at depths ranging from about 4 to 7 feet below cellar grade.
- Petroleum impacts were identified at the groundwater interface in soil and groundwater samples in SB02. Concentrations of several VOCs and napthalene were detected above applicable soil and groundwater criteria. These impacts are related to historical releases from the three 550-gallon gasoline USTs formerly located in this area, documented as NYSDEC Spill No. 0902240. Monitoring of this open spill is ongoing.
- Lead was detected at a concentration above the UU SCO in SB05_1-2. This concentration is indicative of historic fill in New York City. Dissolved metals, including magnesium, manganese, mercury, and sodium, were detected at concentrations exceeding TOGS SGVs. Magnesium, manganese, and sodium are naturally occurring and are not indicative of a release. The groundwater sample containing dissolved mercury was collected within the fill material, which typically contains metals at concentrations exceeding applicable regulatory criteria.

6.0 LIMITATIONS

This report was prepared expressly for 4650 Broadway Holdings LLC for the property located at 4650 Broadway in New York, New York, and for the objectives defined herein. Langan cannot assume responsibility for the use of this report for any property other than the specific site addressed in this report, or by any third party without specific written authorization from Langan.

The conclusions, opinions, and recommendations provided in this report are based on subsurface conditions ascertained from the analysis of a limited number of samples. Recommendations provided are contingent upon one another and no recommendation should be relied upon or considered effective independent of the others. Actual conditions encountered may differ substantially from those presented herein and should be brought to our attention whereby we may determine how such changes may affect our conclusions, opinions, and recommendations.

TABLES

Table 1
Sample Summary
Phase II Environmental Site Investigation Report
4650 Broadway
New York, New York
Langan Project No. 170505501

Sample ID	Location ID	Sample Material Type	Sample Depth Interval (feet below surface)	Sample Analysis
GRAB SOIL SAMPLES				
SB01_3-4	SB01	Fill Material	3 to 4	TCL VOCs, TCL SVOCs, PCBs, TAL Metals
SB02_6-7	SB02		6 to 7	
SB03_1-2	SB03		1 to 2	
SB04_0.5-1.5	SB04		0.5 to 1.5	
SB05_1-2	SB05		1 to 2	
SB06_1-2	SB06		1 to 2	
SB07_2-3	SB07		2 to 3	
SB08_2-3	SB08		2 to 3	
GROUNDWATER SAMPLES				
MW01_031218	MW01	Groundwater	Center of Water Column	TCL VOCs, TCL SVOCs, PCBs, TAL Metals (dissolved)
MW02_031218	MW02			
MW03_031218	MW03			
MW04_031218	MW04			
SOIL VAPOR SAMPLES				
SV01_031218	SV01	Sub-slab Vapor	2 inches below slab	TO-15 VOCs
SV02_031218	SV02			
SV03_031218	SV03			
SV04_031218	SV04			

Notes:
1. VOC = volatile organic compound
2. SVOC = semivolatile organic compound
3. PCB = polychlorinated biphenyl
4. TCL = target compound list
5. TAL = target analyte list

Table 2
Soil Sample Analytical Results Summary
Phase II Environmental Site Investigation Report
4650 Broadway
New York, New York
Langan Project No: 170505501

Sample ID Laboratory Sample ID Sample Date Sample Depth Interval (ft bgs)	6 NYCRR Part 375 UU SCOs	6 NYCRR Part 375 RURR SCOs	SB01_3-4 3/12/2018 L1808457-01 3 to 4		SB02_6-7 3/12/2018 L1808457-02 6 to 7		SB03_1-2 3/12/2018 L1808457-03 1 to 2		SB04_0.5-1.5 3/12/2018 L1808457-04 0.5 to 1.5		SB05_1-2 3/12/2018 L1808457-05 1 to 2		SB06_1-2 3/12/2018 L1808457-06 1 to 2		SB07_2-3 3/12/2018 L1808457-07 2 to 3		SB08_2-3 3/12/2018 L1808457-08 2 to 3	
VOCs (mg/kg)																		
1,2,3-Trichloropropane	~	~	0.005	U	11	J	0.0056	U	0.0069	U	0.0051	U	0.005	U	0.0055	U	0.0057	U
1,2,4,5-Tetramethylbenzene	~	~	0.002	U	52		0.0022	U	0.0028	U	0.002	U	0.002	U	0.0022	U	0.0023	U
1,2,4-Trimethylbenzene	3.6	52	0.00017	J	**730**		0.00034	J	0.00043	J	0.00011	J	0.00018	J	0.0028	U	0.0002	J
1,3,5-Trimethylbenzene	8.4	52	0.0025	U	**220**		0.0001	J	0.0035	U	0.0025	U	0.0025	U	0.0028	U	0.0029	U
Acetone	0.05	100	0.005	U	*35*	U	0.0037	J	0.0069	U	0.0031	J	0.0017	J	0.0018	J	0.0034	J
Benzene	0.06	4.8	0.0005	U	*3.5*	U	0.0003	J	0.00014	J	0.00051	U	0.0005	U	0.00055	U	0.00057	U
Chloroform	0.37	49	0.00074	U	*5.2*	U	0.00084	U	0.00062	J	0.00076	U	0.00075	U	0.00083	U	0.00086	U
Ethylbenzene	1	41	0.0005	U	**110**		0.00044	J	0.00019	J	0.00051	U	0.0005	U	0.00055	U	0.00057	U
Isopropylbenzene			0.0005	U	24		0.00056	U	0.00069	U	0.00051	U	0.0005	U	0.00055	U	0.00057	U
n-Butylbenzene	12	100	0.0005	U	**21**		0.00056	U	0.00069	U	0.00051	U	0.0005	U	0.00055	U	0.00057	U
n-Propylbenzene	3.9	100	0.0005	U	**77**		0.00056	U	0.00069	U	0.00051	U	0.0005	U	0.00055	U	0.00057	U
o-Xylene	~	~	0.00099	U	200		0.00043	J	0.0014	U	0.001	U	0.001	U	0.0011	U	0.0011	U
p/m-Xylene	~	~	0.00025	J	980		0.0017		0.00083	J	0.001	U	0.00028	J	0.0011	U	0.00025	J
p-Diethylbenzene	~	~	0.002	U	160		0.0022	U	0.0028	U	0.002	U	0.002	U	0.0022	U	0.0023	U
p-Ethyltoluene	~	~	0.002	U	530		0.00035	J	0.00032	J	0.002	U	0.00013	J	0.0022	U	0.00018	J
p-Isopropyltoluene	~	~	0.0005	U	5.5		0.00056	U	0.00069	U	0.00051	U	0.0005	U	0.00055	U	0.00057	U
sec-Butylbenzene	11	100	0.0005	U	9.3		0.00056	U	0.00069	U	0.00051	U	0.0005	U	0.00055	U	0.00057	U
Toluene	0.7	100	0.00016	J	**23**		0.00092		0.00053	J	0.00012	J	0.00024	J	0.0002	J	0.00019	J
trans-1,2-Dichloroethene	0.19	100	0.00074	U	*5.2*	U	0.00084	U	0.001	U	0.00076	U	0.00075	U	0.00083	U	0.00086	U
trans-1,3-Dichloropropene	~	~	0.0005	U	3.5	U	0.00056	U	0.00069	U	0.00051	U	0.0005	U	0.00055	U	0.00057	U
trans-1,4-Dichloro-2-butene	~	~	0.0025	U	18	U	0.0028	U	0.0035	U	0.0025	U	0.0025	U	0.0028	U	0.0029	U
Trichloroethene	0.47	21	0.0005	U	*3.5*	U	0.00056	U	0.00069	U	0.00051	U	0.0005	U	0.00055	U	0.00057	U
Trichlorofluoromethane	~	~	0.0025	U	18	U	0.0028	U	0.0035	U	0.0025	U	0.0025	U	0.0028	U	0.0029	U
Vinyl acetate	~	~	0.005	U	35	U	0.0056	U	0.0069	U	0.0051	U	0.005	U	0.0055	U	0.0057	U
Vinyl chloride	0.02	0.9	0.00099	U	*7*	U	0.0011	U	0.0014	U	0.001	U	0.001	U	0.0011	U	0.0011	U
Xylenes, Total	0.26	100	0.00025	J	**1200**		0.0021	J	0.00083	J	0.001	U	0.00028	J	0.0011	U	0.00025	J
SVOCs (mg/kg)																		
2-Methylnaphthalene	~	~	0.23	U	14		0.22	U	0.22	U	0.24	U	0.22	U	0.22	U	0.22	U
Acenaphthene	20	100	0.15	U	0.62	U	0.15	U	0.15	U	0.16	U	0.14	U	0.14	U	0.1	J
Anthracene	100	100	0.11	U	0.47	U	0.11	U	0.11	U	0.12	U	0.11	U	0.11	U	0.17	
Benzo(a)anthracene	1	1	0.11	U	0.47	U	0.11	U	0.046	J	0.047	J	0.13		0.034	J	0.36	
Benzo(a)pyrene	1	1	0.15	U	0.62	U	0.15	U	0.15	U	0.16	U	0.14		0.14	U	0.36	
Benzo(b)fluoranthene	1	1	0.11	U	0.47	U	0.11	U	0.057	J	0.062	J	0.17		0.044	J	0.43	
Benzo(ghi)perylene	100	100	0.15	U	*0.62*	U	0.15	U	0.031	J	0.034	J	0.089	J	0.024	J	0.22	
Benzo(k)fluoranthene	0.8	3.9	0.11	U	*0.47*	U	0.11	U	0.11	U	0.12	U	0.057	J	0.11	U	0.13	
Chrysene	1	3.9	0.11	U	*0.47*	U	0.11	U	0.046	J	0.048	J	0.13		0.034	J	0.35	
Dibenzo(a,h)anthracene	0.33	0.33	0.11	U	*0.47*	U	0.11	U	0.11	U	0.12	U	0.022	J	0.11	U	0.048	J
Dibenzofuran	7	59	0.19	U	0.78	U	0.18	U	0.18	U	0.2	U	0.18	U	0.18	U	0.024	J
Fluoranthene	100	100	0.11	U	0.47	U	0.11	U	0.099	J	0.083	J	0.31		0.066	J	1	
Fluorene	30	100	0.19	U	0.085	J	0.18	U	0.18	U	0.2	U	0.18	U	0.18	U	0.055	J
Indeno(1,2,3-cd)pyrene	0.5	0.5	0.15	U	0.62	U	0.15	U	0.034	J	0.037	J	0.1	J	0.025	J	0.23	
Naphthalene	12	100	0.19	U	**14**		0.18	U	0.18	U	0.2	U	0.18	U	0.18	U	0.18	U
Phenanthrene	100	100	0.11	U	0.15	J	0.11	U	0.04	J	0.12	U	0.13		0.03	J	0.63	
Pyrene	100	100	0.11	U	0.47	U	0.11	U	0.09	J	0.079	J	0.28		0.063	J	0.87	
PCBs (mg/kg)																		
PCBs, Total	0.1	1	ND		ND		ND		ND		ND		ND		ND		ND	
Metals (mg/kg)																		
Aluminum	~	~	7330		3530		8910		6060		9900		7780		6870		9160	
Arsenic	13	16	1.5		0.675	J	0.692	J	1.84		2.59		2.87		1.85		2.21	
Barium	350	400	23		11.5		19.4		36.3		47.4		44.6		26.2		50.3	
Beryllium	7.2	72	0.26	J	0.141	J	0.248	J	0.232	J	0.396	J	0.317	J	0.27	J	0.402	J
Calcium	~	~	352		586		468		1090		2650		952		746		839	
Chromium	~	~	12.2		6.9		9.93		9.07		13.7		13.6		10.5		12.8	
Cobalt	~	~	3.85		2.53		2.3		3.94		6.28		5.37		4.7		6.16	
Copper	50	270	4		6.54		2.62		9.49		16.5		14		8.14		19.9	
Iron	~	~	9410		5810		7000		9090		13100		13600		10400		12800	
Lead	63	400	4.35	J	13.6		4.55		11.8		**104**		52.9		9.93		13.3	
Magnesium	~	~	1610		1130		833		1710		2760		2080		1700		2620	
Manganese	1600	2000	166		44.6		26.4		216		232		364		328		278	
Mercury	0.18	0.81	0.03	J	0.07	U	0.02	J	0.03	J	0.08		0.06	J	0.02	J	0.02	J
Nickel	30	310	11.8		6.86		5.4		7.96		12.8		9.52		8.41		11.4	
Potassium	~	~	477		381		294		617		1280		687		497		1220	
Selenium, Total	3.9	180	0.233	J	1.87	U	0.39	J	1.72	U	0.405	J	1.71	U	1.74	U	1.79	U
Sodium	~	~	210		341		142	J	499		143	J	252		352		847	
Vanadium	~	~	14.3		6.64		9.86		11.8		18		16.6		13.4		19.4	
Zinc	109	10000	21		11.7		21		25.9		64.3		58.3		19.7		43.2	
General Chemistry																		
Solids, Total	~	~	87.5		84.8		88.9		90.2		82.3		90.5		90.1		88.8	

Notes:
1. Soil sample analytical results are compared to Title 6 of the New York Codes, Rules and Regulations (6 NYCRR) Part 375 Unrestricted Use (UU) and Restricted Use Restricted-Residential (RURR) Soil Cleanup Objectives (SCOs).
2. Concentrations above the 6 NYCRR Part 375 UU SCOs are in bold. Concentrations above the 6 NYCRR Part 375 UU SCOs and RURR SCOs are bolded and shaded.
3. Non detected compounds with Reporting Limits (RL) above the NYSDEC TOGS SGVS standards are in italics.
4. mg/kg = milligrams per kilogram
5. ~ = regulatory criteria does not exist for this compound
6. VOC = volatile organic compound
7. SVOC = semi-volatile organic compound
8. PCB = polychlorinated biphenyl
9. ND = Non detect

Qualifiers:
J = The analyte was detected above the Method Detection Limit (MDL), but below the Reporting Limit (RL); therefore, the result is an estimated concentration.
U = The analyte was analyzed for but was not detected at a level greater than or equal to the RL; the value shown in the table is the RL.

Table 3
Groundwater Sample Analytical Results Summary
Phase II Environmental Site Investigation Report
4650 Broadway
New York, New York
Langan Project No: 170505501

Sample Location Sample ID Sampling Date Lab Sample ID	NYSDEC TOGS SGV	MW01 MW01_031218 3/12/2018 L1808456-01		MW02 MW02_031218 3/12/2018 L1808456-02		MW03 MW03_031218 3/12/2018 L1808456-03		MW04 MW04_031218 3/12/2018 L1808456-04	
VOCs (µg/L)									
1,2,4,5-Tetramethylbenzene	5	2	U	**41**		2	U	2	U
1,2,4-Trimethylbenzene	5	0.75	J	**1300**		2.5	U	2.5	U
1,2-Dichloroethane	0.6	0.5	U	*10*	U	0.5	U	0.13	J
1,3,5-Trimethylbenzene	5	2.5	U	**390**		2.5	U	2.5	U
Acetone	50	5	U	**92**	J	5	U	5	U
Chloroform	7	0.91	J	*50*	U	2.5	U	2.5	U
Ethylbenzene	5	2.5	U	**330**		2.5	U	2.5	U
Isopropylbenzene	5	2.5	U	**49**	J	2.5	U	2.5	U
Naphthalene	10	2.5	U	**72**		2.5	U	2.5	U
n-Propylbenzene	5	2.5	U	**160**		2.5	U	2.5	U
o-Xylene	5	2.5	U	**530**		2.5	U	2.5	U
p/m-Xylene	5	2.3	J	**2000**		2.5	U	1.7	J
p-Diethylbenzene	~	2	U	120		2	U	2	U
p-Ethyltoluene	~	2	U	1000		2	U	2	U
Toluene	5	2.5	U	**190**		2.5	U	2.5	U
Xylenes, Total	~	2.3	J	2500		2.5	U	1.7	J
SVOCs (µg/L)									
2-Methylnaphthalene	~	0.1	U	34		0.1	U	0.1	U
Acenaphthene	20	0.1	U	0.1		0.1	U	0.1	U
Acenaphthylene	~	0.1	U	0.05	J	0.1	U	0.1	U
Fluorene	50	0.1	U	0.12		0.1	U	0.1	U
Naphthalene	10	0.13		**73**		0.1	U	0.08	J
Phenanthrene	50	0.1	U	0.17		0.05	J	0.1	U
Dissolved Metals (µg/L)									
Aluminum	~	17.1		21.6		3.43	J	7.67	J
Antimony	3	0.88	J	*5*	U	0.57	J	0.98	J
Arsenic	25	1.51		4.8		4.31		0.79	
Barium	1000	189.1		109.3		107.3		507.6	
Cadmium	5	0.17	J	0.08	J	0.08	J	0.16	J
Calcium	~	208000		60900		60000		220000	
Chromium	50	1.24		0.36	J	0.23	J	0.36	J
Cobalt	~	1.01		2.37		2.27		1.76	
Copper	200	1.96		2.22		0.8	J	2.56	
Iron	300	26.1	J	155		97.8		50	U
Magnesium	35000	**60900**		17600		17800		24700	
Manganese	300	**723.1**		**1611**		**1513**		**2791**	
Mercury	0.7	**1.35**		0.2	U	0.2	U	0.2	U
Nickel	100	4.31		5.35		4.85		8.26	
Potassium	~	12700		14100		14500		63600	
Silver	50	1.01		0.7	U	0.7	U	0.7	U
Sodium	20000	**417000**		**195000**		**199000**		**460000**	
Vanadium	~	3.57	J	5	U	5	U	5	U
Zinc	2000	10	U	10	U	10	U	5.94	J
PCBs (µg/L)									
Total PCBs	~	ND		ND		ND		ND	

Notes:
1. Groundwater sample analytical results are compared to the New York State Department of Environmental Conservation (NYSDEC) Technical and Operational Guidance Series (TOGS) Ambient Water Quality Standards and Guidance Values (SGVs) for Class GA waters.
2. Samples exceeding the NYSDEC TOGS SGVS are bolded and shaded.
3. Non detected compounds with Reporting Limits (RL) above the NYSDEC TOGS SGVS standards are in italics.
4. µg/L = micrograms per liter
5. ~ = criterion does not exist for this compound
6. ND = not detected
7. VOC = volatile organic compound
8. SVOC = semivolatile organic compound
9. PCB = polychlorinated biphenyl

Qualifiers:
J = The analyte was detected above the Method Detection Limit (MDL), but below the Reporting Limit (RL); therefore, the result is an estimated concentration.
U = The analyte was analyzed for, but was not detected at a level greater than or equal to the RL; the value shown in the table is the RL.

Table 4
Sub-Slab Vapor Sample Analytical Results Summary
Phase II Environmental Site Investigation Report
4650 Broadway
New York, New York
Langan Project No:170505501

Sample ID Lab Sample ID Sampling Date	NYSDOH AGV	SV01_031218 L1808458-01 3/12/2018		SV02_031218 L1808458-02 3/12/2018		SV03_031218 L1808458-03 3/12/2018		SV04_031218 L1808458-04 3/12/2018	
VOCs (µg/m^3)									
1,1,1-Trichloroethane	~	2.73	U	1.09	U	2.73	U	3.52	
1,1,2,2-Tetrachloroethane	~	3.43	U	13.7	U	3.43	U	3.43	U
1,1,2-Trichloro-1,2,2-Trifluoroethane	~	3.83	U	15.3	U	3.83	U	3.83	U
1,1,2-Trichloroethane	~	2.73	U	10.9	U	2.73	U	2.73	U
1,1-Dichloroethane	~	2.02	U	8.09	U	2.02	U	2.02	U
1,1-Dichloroethene	~	1.98	U	0.793	U	1.98	U	1.98	U
1,2,4-Trichlorobenzene	~	3.71	U	14.8	U	3.71	U	3.71	U
1,2,4-Trimethylbenzene	~	19.7		16.6		18.2		22.1	
1,2-Dibromoethane	~	3.84	U	15.4	U	3.84	U	3.84	U
1,2-Dichloro-1,1,2,2-tetrafluoroethane	~	3.49	U	14	U	3.49	U	3.49	U
1,2-Dichlorobenzene	~	3.01	U	12	U	3.01	U	3.01	U
1,2-Dichloroethane	~	2.02	U	8.09	U	2.02	U	2.02	U
1,2-Dichloropropane	~	2.31	U	9.24	U	2.31	U	2.31	U
1,3,5-Trimethylbenzene	~	5.95		9.83	U	5.26		6.1	
1,3-Butadiene	~	3.03		4.42	U	1.87		1.11	U
1,3-Dichlorobenzene	~	3.01	U	12	U	3.01	U	3.01	U
1,4-Dichlorobenzene	~	3.01	U	12	U	3.01	U	3.01	U
1,4-Dioxane	~	1.8	U	7.21	U	1.8	U	1.8	U
2,2,4-Trimethylpentane	~	9.53		9.34	U	14.6		4.05	
2-Butanone	~	32.7		14.7	U	12.4		18.6	
2-Hexanone	~	2.05	U	8.2	U	2.05	U	2.05	U
3-Chloropropene	~	1.57	U	6.26	U	1.57	U	1.57	U
4-Ethyltoluene	~	5.9		9.83	U	6.54		6.34	
4-Methyl-2-pentanone	~	5.12	U	20.5	U	5.12	U	5.12	U
Acetone	~	1340		141		361		508	
Benzene	~	11.4		15.7		15.1		7.44	
Benzyl chloride	~	2.59	U	10.4	U	2.59	U	2.59	U
Bromodichloromethane	~	3.35	U	13.4	U	3.35	U	3.35	U
Bromoform	~	5.17	U	20.7	U	5.17	U	5.17	U
Bromomethane	~	1.94	U	7.77	U	1.94	U	1.94	U
Carbon disulfide	~	22.4		11.8		9.62		84.7	
Carbon tetrachloride	~	3.15	U	1.26	U	3.15	U	3.15	U
Chlorobenzene	~	2.3	U	9.21	U	2.3	U	2.3	U
Chloroethane	~	1.32	U	5.28	U	1.32	U	1.32	U
Chloroform	~	3.46		64.9		2.44	U	2.44	U
Chloromethane	~	4.27		4.13	U	1.03	U	1.03	U
cis-1,2-Dichloroethene	~	1.98	U	0.793	U	1.98	U	1.98	U
cis-1,3-Dichloropropene	~	2.27	U	9.08	U	2.27	U	2.27	U
Cyclohexane	~	8.64		24.2		3.3		1.72	U
Dibromochloromethane	~	4.26	U	17	U	4.26	U	4.26	U
Dichlorodifluoromethane	~	2.94		9.89	U	2.68		2.47	U
Ethyl Acetate	~	4.5	U	18	U	4.5	U	4.5	U
Ethyl Alcohol	~	81.6		94.2	U	23.6	U	27.9	
Ethylbenzene	~	11		8.69	U	5.52		9.47	
Heptane	~	41.8		8.97		13.3		11.2	
Hexachlorobutadiene	~	5.33	U	21.3	U	5.33	U	5.33	U
iso-Propyl Alcohol	~	25.6		12.3	U	4.38		9.54	
Methyl tert butyl ether	~	3.24		7.21	U	3.25		16.2	
Methylene chloride	60	4.34	U	17.4	U	4.34	U	4.34	U
n-Hexane	~	52.5		12.2		11.7		5.5	
o-Xylene	~	16		12.4		10.9		14.4	
p/m-Xylene	~	45.2		26.8		24		36	
Styrene	~	2.13	U	8.52	U	2.13	U	2.34	
tert-Butyl Alcohol	~	3.79	U	15.2	U	3.79	U	3.79	U
Tetrachloroethene	30	3.39	U	2.92		9.9		9.7	
Tetrahydrofuran	~	3.69	U	14.7	U	3.69	U	3.69	U
Toluene	~	27.2		13.2		23		14.5	
trans-1,2-Dichloroethene	~	1.98	U	7.93	U	1.98	U	1.98	U
trans-1,3-Dichloropropene	~	2.27	U	9.08	U	2.27	U	2.27	U
Trichloroethene	2	2.69	U	1.07	U	2.69	U	2.69	U
Trichlorofluoromethane	~	2.81	U	11.2	U	2.81	U	2.81	U
Vinyl bromide	~	2.19	U	8.74	U	2.19	U	2.19	U
Vinyl chloride	~	1.28	U	0.511	U	1.28	U	1.28	U

Notes:
1. Sub-slab vapor and ambient air sample analytical results are compared to the New York State Department of Health (NYSDOH) Air Guidance Values (AGV) established by the October 2006 Guidance for Evaluating Soil Vapor Intrusion in the State of New York and updated in May 2017.
2. µg/m^3 = microgram per cubic meter
3. VOC = volatile organic compound

Qualifiers:
U = The analyte was analyzed for but was not detected at a level greater than or equal to the Reporting Limit (RL); the value shown in the table is the RL.

FIGURES

BASEMAP REFERENCE: USGS 7.5-MINUTE SERIES QUADRANGLE MAP OF CENTRAL PARK, NY, DATED 2016

2000 0 1000 2000

SCALE IN FEET

WARNING: IT IS A VIOLATION OF THE NYS EDUCATION LAW ARTICLE 145 FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS ITEM IN ANY WAY.

LANGAN
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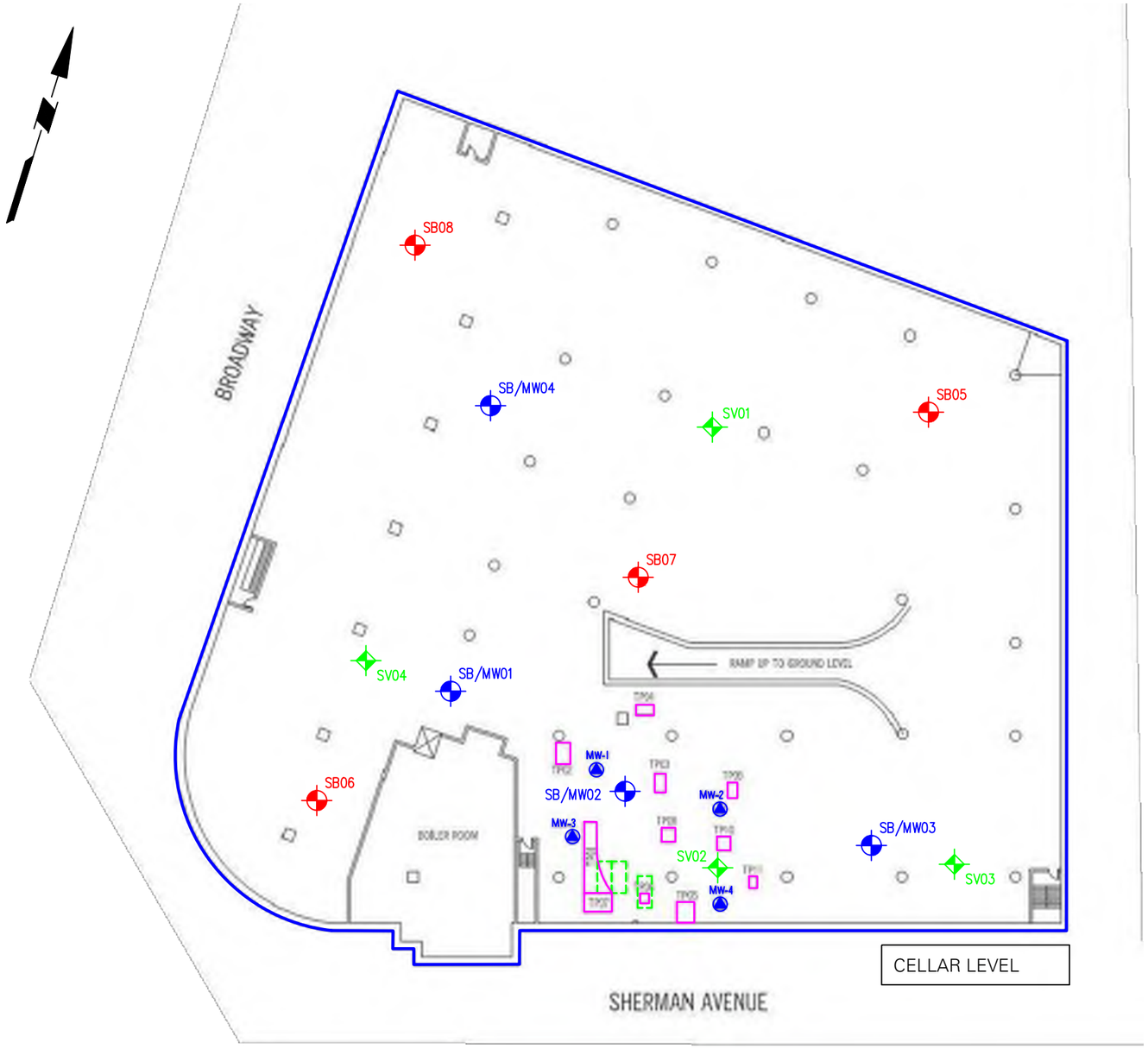
Langan CT, Inc.
Langan International LLC
Collectively known as Langan

Project
4650 BROADWAY
BLOCK No. 2175, LOT No.1
NEW YORK NEW YORK

Figure Title
SITE LOCATION MAP

Project No.	170505501
Date	03/21/2018
Scale	1" = 2,000'
Drawn By	KT
Checked By	BG
Submission Date	
Figure No.	1
Sheet	1 of 2

Filename: \\langan.com\data\NY\data5\170505501\Project Data\CAD\Environmental\Phase I ESA\Phase I Figures_recover.dwg Date: 3/21/2018 Time: 15:08 User: ktwombly Style Table: Langan.stb Layout: Fig 1 - Site Location Map



LEGEND:

- SITE BOUNDARY
- SB02 — PHASE II ESI SOIL BORING LOCATION
- SB/MW01 — PHASE II ESI SOIL BORING AND MONITORING WELL LOCATION
- SV01 — PHASE II ESI SOIL VAPOR SAMPLE POINT
- PREVIOUS TEST PIT (CNS, 2009)
- PREVIOUS MONITORING WELL (CNS, 2009)
- FORMER GASOLINE UST LOCATION (CNS, 2009)

NOTES:

1. BASEMAP: REMEDIAL ACTION PLAN, FIGURE 3, PREPARED BY CNS MANAGEMENT CORP, DATED JUNE 12, 2009
2. BORING LOCATIONS ARE APPROXIMATE.
3. ESI = ENVIRONMENTAL SITE INVESTIGATION

40 0 10 25 40
SCALE IN FEET

WARNING: IT IS A VIOLATION OF THE NYS EDUCATION LAW ARTICLE 145 FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS ITEM IN ANY WAY.

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Langan Engineering and Environmental Services, Inc.
Langan CT, Inc.
Langan International LLC
Collectively known as Langan

Project
4650 BROADWAY
BLOCK No. 2175, LOT No. 1
NEW YORK NEW YORK

Figure Title
PHASE II ESI SAMPLE LOCATION MAP

Project No. 170505501	Figure No. 2
Date 03/21/2018	
Scale 1" = 40'	
Drawn By KT / Checked By BG	
Submission Date	Sheet 2 of 2

Filename: \\langan.com\data\NY\data5\170505501\Project Data\CAD\Environmental\Sample Location Map.dwg Date: 3/22/2018 Time: 14:13 User: ktwombly Style Table: Langan.stb Layout: ANSIB-BL

APPENDIX A
SITE PHOTOGRAPHS

Photo 1: View of NOVA Geophysical surveying the site with ground penetrating radar (GPR). (facing east)

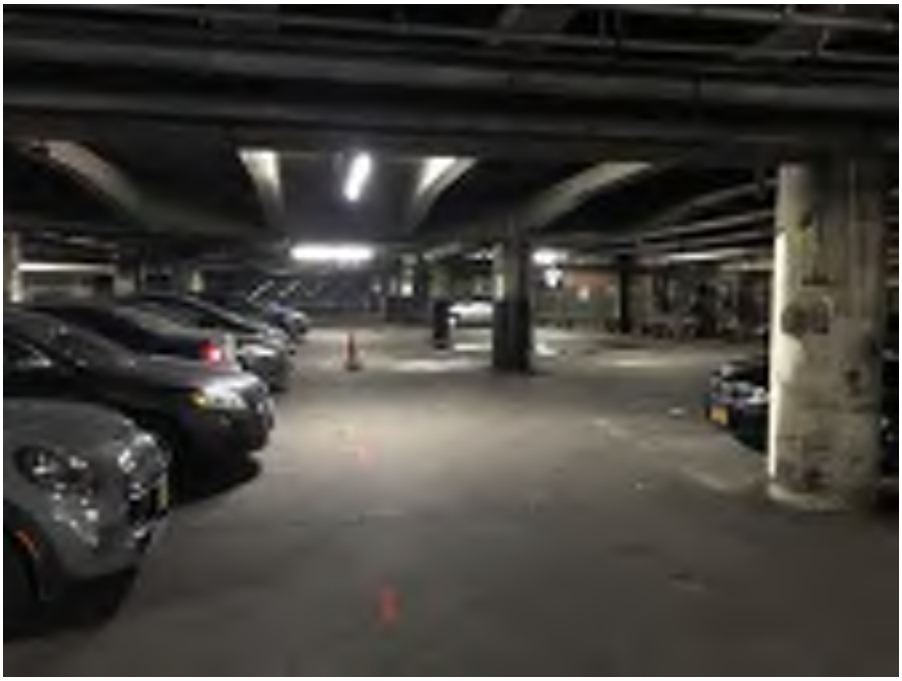


Photo 2: view of marked utility line and installed sub-slab vapor point SV01. (facing east)

Photo 3: View of Eastern advancing a soil boring. (facing northeast)

Photo 4: View of Langan screening soil with a MiniRAE 3000 photoionization detector (PID). (facing west)

Photo 5: View of soil recovery from SB03. (facing southwest)

Photo 6: View of groundwater purging and sampling setup. (facing west)

Photo 7: View of installed sub-slab vapor point SV04. (facing south)

APPENDIX B
GEOPHYSICAL SURVEY REPORT

GEOPHYSICAL ENGINEERING SURVEY REPORT

Commercial Site
4650 Broadway
New York, New York 10040

NOVA PROJECT NUMBER:

18-0687

DATED:

March 15, 2018

PREPARED FOR:

Langan
21 Penn Plaza
360 West 31st Street, 8th Floor
New York, New York 10001

PREPARED BY:

NOVA
GEOPHYSICAL
ENGINEERING
Subsurface Mapping Solutions
56-01 Marathon Parkway # 765
Douglaston, New York 11362
347-556-7787 (PHONE)
718-261-1527(FAX)
www.nova-gsi.com

NOVA GEOPHYSICAL SERVICES

SUBSURFACE MAPPING SOLUTIONS
56-01 Marathon Parkway #765, Douglaston, New York 11362
Ph. 347-556-7787 Fax. 718-261-1527
www.nova-gsi.com

March 15, 2018,

Anna Schmiedicke
Senior Staff Engineer
Langan
21 Penn Plaza
360 West 31st Street, 8th Floor
Brooklyn, New York 11207
Direct: 212.479.5531
Mobile: 267.240.5770

Re: Geophysical Engineering Survey (GES) Report
Commercial Site
4650 Broadway
New York, New York 10040

Dear Ms. Schmiedicke:

Nova Geophysical Services (NOVA) is pleased to provide the findings of the geophysical engineering survey (GES) at the above referenced project site: 4650 Broadway, New York, New York 10040 (the "Site").

INTRODUCTION TO GEOPHYSICAL ENGINEERING SURVEY (GES)

NOVA performed a geophysical engineering survey (GES) consisting of a Ground Penetrating Radar (GPR) and Electromagnetic (EM) survey at the site. The purpose of this survey is to locate and identify underground utilities, storage tanks, and other substructures on March 12, 2018.

The equipment selected for this investigation was a Sensors and Software Noggin 250 MHz ground penetrating radar (GPR) with a shielded antenna and a Radio Detection RD7100 Electromagnetic utility locator.

A GPR system consists of a radar control unit, control cable, and transducer (antenna). The control unit transmits a trigger pulse at a normal repetition rate of 250 MHz. The trigger pulse is sent to the transmitter electronics in the transduce via the control cable. The transmitter electronics amplify the trigger pulse into bipolar pulses that are radiated to the surface. The transformed pulses vary in shape and frequency according to the transducer used. In the

subsurface, variations of the signal occur at boundaries where there is a dielectric contrast (void, steel, soil type, etc.). Signal reflections travel back to the control unit and are represented as color graphic images for interpolation.

A typical electromagnetic (EM) utility locating system consists of a transmitter unit and a receiver unit. The receiver unit can be used independently of the transmitter unit in order to detect utility lines with an inherent EM signature (electric utility lines, water lines, etc.). If needed a current at a specific frequency can also be placed on a utility that is being located. This can be done via the transmitter unit by either direct connection or induction via an EM field varying at specific frequency. The receiver unit is then set to the selected frequency and the electromagnetic field created by the current running through the utility can be located allowing the utility to be marked.

GEOPHYSICAL METHODS

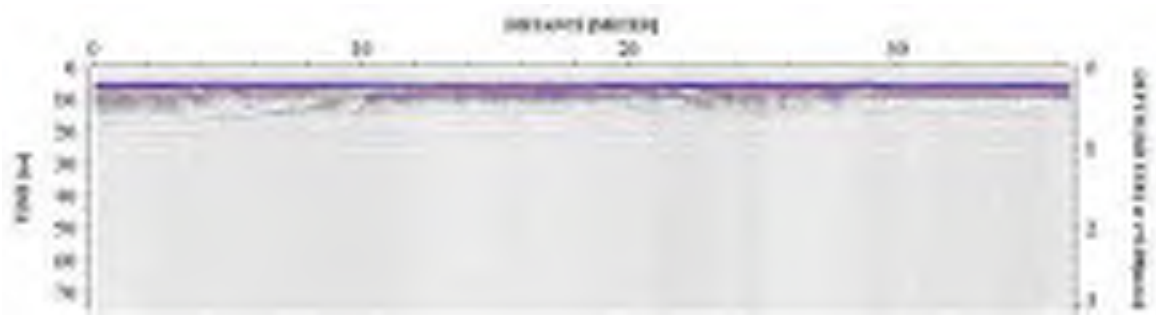
The project site was screened using GPR to search the specified area and inspected for reflections, which could be indicative of substructures and utilities within the subsurface. An EM utility locator was also used to help determine the locations of utilities within the survey area.

EM data was collected and interpreted on site and suspected utilities marked as needed. GPR data profiles were collected for the areas of the Site specified by the client and processed as specified below.

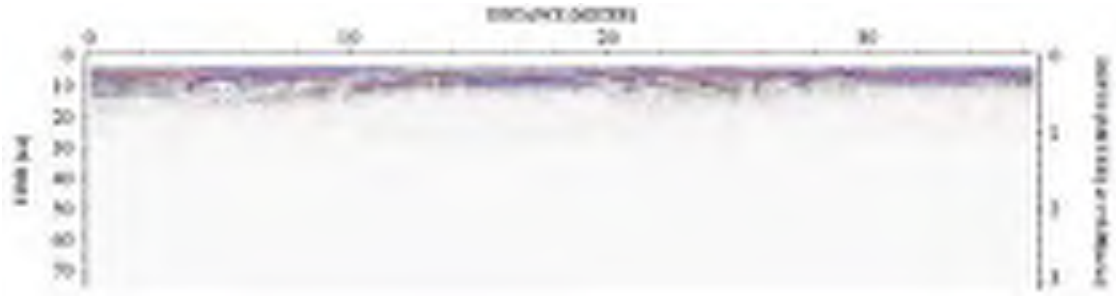
DATA PROCESSING

In order to improve the quality of the results and to better identify anomalies NOVA processed the collected data. The processing work flow is briefly described in this section.

Step 1. Import Raw RAMAC data to standard processing format

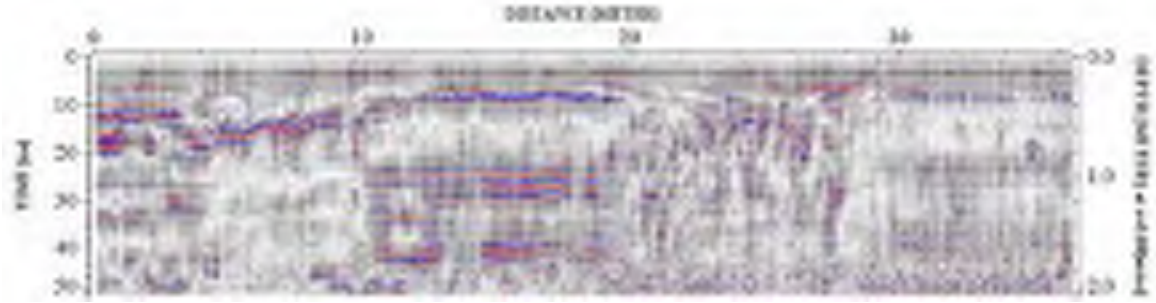


Step 2. Remove instrument noise *(dewow)*

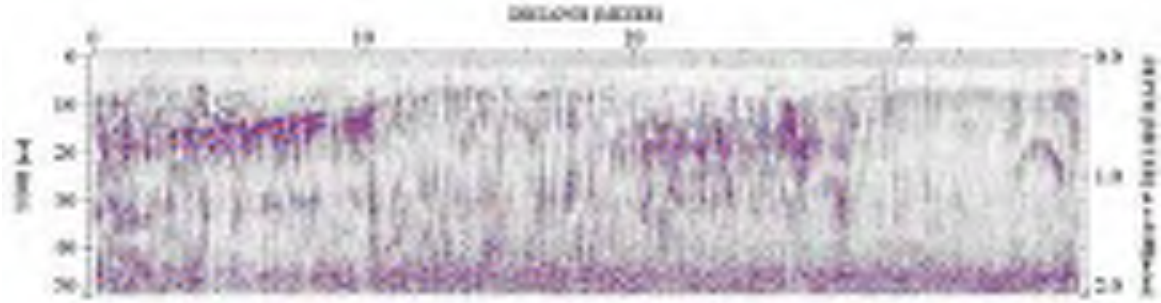


Step 3. Correct for attenuation losses *(energy decay function)*

Step 4. Remove static from bottom of profile *(time cut)*



Step 5. Mute horizontal ringing/noise *(subtracting average)*



The above example shows the significance of data processing. The last image (step 5) has higher resolution than the starting image (raw data – step 1) and represents the subsurface anomalies much more accurately.

PHYSICAL SETTINGS

NOVA observed the following physical conditions at the time of the survey.

Weather: Sunny

Temperature: 45° F

Surface: Concrete, Backfill

Geophysical Noise Level: Geophysical noise at the site was high due to being located in an urban environment.

RESULTS

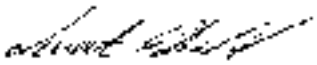
The results of the geophysical engineering survey (GES) identified the following at the project site:

- Multiple anomaly areas resembling disturbed earth were identified. The locations are shown in the site survey plan. None of these anomalies were consistent with any existing underground storage tank (UST).
- Multiple sewer lines were identified and are shown in the site survey plan. All other utilities were determined to be above ground.
- All detected subsurface anomalies were marked in the onsite mark out.
- Multiple boring locations were cleared. All cleared boring locations were marked in the onsite mark out.

If you have any questions, please do not hesitate to contact the undersigned.

Sincerely,

NOVA Geophysical Services



Levent Eskicakit, P.G., E.P.

Project Engineer

Attachments:

Geophysical Images

Survey Plan

Site Location Map

NOVA
GEOPHYSICAL
ENGINEERING
Subsurface Mapping Solutions
56-61 Marathon Parkway # 103
Douglaston, New York 11362
347-556-7161 (PHONE)
718-261-1323 (FAX)
www.nova-gsi.com

SITE LOCATION MAP

SITE:	**Commercial Site** 4650 Broadway,, New York, New York 10040
CLIENT:	Langan
DATE:	March 12, 2018
AUTH:	Chris Steinley

LEGEND

NOVA
GEOPHYSICAL
ENGINEERING
Subsurface Mapping Solutions
5540 Marathon Parkway # 265
Douglaston, New York 11362
347-556-7367 (PHONE)
718-361-1370 FAX
www.nova-gpi.com

SURVEY PLAN

SITE:	**Commercial Site** 4650 Broadway,, New York, New York 10040
CLIENT:	Langan
DATE:	March 12, 2018
AUTH:	Chris Steinley

LEGEND

- Survey Area
- Sewer
- Anomaly Area
- No Access

GEOPHYSICAL IMAGES

Commercial Site
4650 Broadway,
New York, New York 10040
March 12, 2018

GEOPHYSICAL IMAGES

Commercial Site
4650 Broadway,
New York, New York 10040
March 12, 2018

GEOPHYSICAL IMAGES

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March 12, 2018

GEOPHYSICAL IMAGES

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4650 Broadway,
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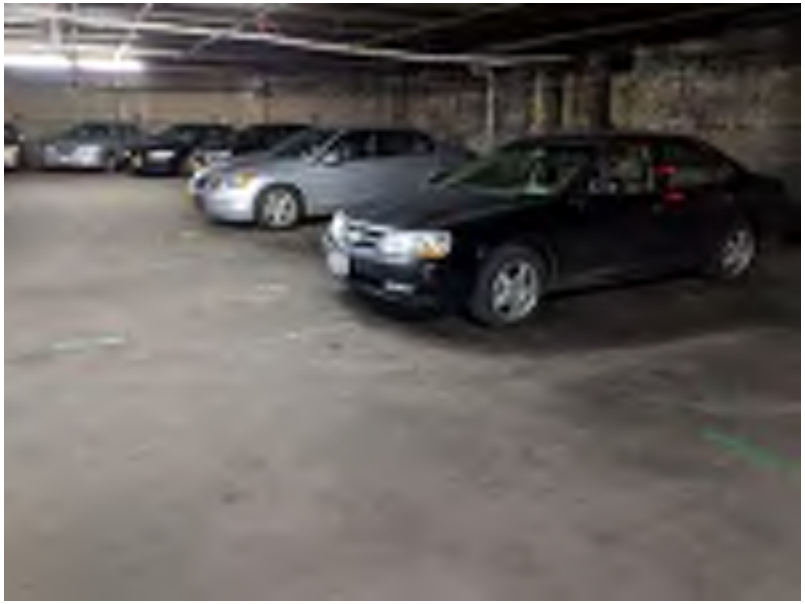
March 12, 2018

GEOPHYSICAL IMAGES

Commercial Site
4650 Broadway,
New York, New York 10040
March 12, 2018



GEOPHYSICAL IMAGES

Commercial Site
4650 Broadway,
New York, New York 10040
March 12, 2018

GEOPHYSICAL IMAGES

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GEOPHYSICAL IMAGES

Commercial Site
4650 Broadway,
New York, New York 10040
March 12, 2018

APPENDIX C
SOIL BORING LOGS

LANGAN

Log of Boring **SB01** Sheet 1 of 1

Project: 4650 Broadway	Project No.: 170505501
Location: 4650 Broadway, Manhattan, NY	Elevation and Datum: **N/A**
Drilling Company: Eastern	Date Started: 3/12/18 / Date Finished: 3/12/18
Drilling Equipment: Geoprobe 6610 DT	Completion Depth: 12 ft / Rock Depth:
Size and Type of Bit: 2 inch Macrocore	Number of Samples: Disturbed 3 / Undisturbed / Core
Casing Diameter (in): N/A / Casing Depth (ft): N/A	Water Level (ft.): First 5 / Completion / 24 HR.
Casing Hammer: N/A / Weight (lbs): N/A / Drop (in): N/A	Drilling Foreman: John Zinser
Sampler: 4 foot Acetate Liner	Field Engineer: Kyle Twombly
Sampler Hammer: N/A / Weight (lbs): N/A / Drop (in): N/A	

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
		R1a (0-3") Pulverized CONCRETE	0						
		R1b (3-38") Dense brown medium SAND (moist) [FILL]	1					1.3	
								1.0	
			2	R1	MC	38/48		1.1	
								13.4	
			3					1.3	
								1.4	
			4						
		R2a (0-2") Dense brown medium SAND, some gravel (moist) [FILL]						1.6	
		R2b (2-11") Dense brown medium SAND, trace fine sand, trace silt (moist) [SAND]	5					1.3	
		R2c (11-19") Dense brown fine SAND, trace silt (wet)						1.4	
		R2d (19-22") Dense dark brown to black fine SAND, trace silt, with organic fibers (wet)	6	R2	MC	48/48		1.4	
		R2e (22-32") Dense brown fine SAND, some silt, trace gravel (wet)						2.0	
		R2f (32-41") Loose brown medium SAND, trace gravel, trace fine sand (wet)	7					2.2	
		R2g (41-48") Dense grayish brown fine SAND, trace silt (wet) [SAND]						1.3	
			8						
		R3a (0-20") Dense brown fine SAND, trace silt (wet)	9					0.3	
		R3b (20-46") Dense dark gray fine SAND, trace silt, with organic fibers (wet) [SAND]	10	R3	MC	46/48		0.5	
			11					0.3	
			12						End of boring at 12' bgs. Convert into MW01.
			13						
			14						
			15						
			16						
			17						
			18						
			19						
			20						

LANGAN

Log of Boring **SB02** Sheet 1 of 1

Project: 4650 Broadway	Project No.: 170505501
Location: 4650 Broadway, Manhattan, NY	Elevation and Datum: **N/A**
Drilling Company: Eastern	Date Started: 3/12/18 / Date Finished: 3/12/18
Drilling Equipment: Geoprobe 6610 DT	Completion Depth: 12 ft / Rock Depth:
Size and Type of Bit: 2 inch Macrocore	Number of Samples: Disturbed 3 / Undisturbed / Core
Casing Diameter (in): N/A / Casing Depth (ft): N/A	Water Level (ft.): First 5.5 / Completion / 24 HR.
Casing Hammer: N/A / Weight (lbs): N/A / Drop (in): N/A	Drilling Foreman: John Zinser
Sampler: 4 foot Acetate Liner	Field Engineer: Kyle Twombly
Sampler Hammer: N/A / Weight (lbs): N/A / Drop (in): N/A	

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
		R1a (0-4") Loose greenish brown fine SAND, trace silt (moist)	0					0.	
		R1b (4-38") Medium-dense to dense medium SAND, trace fine SAND, trace silt (moist) [FILL]	1					0.0	
								0.0	
			2	R1	MC	38/48		13.5	
								16.4	
			3					22.3	
			4						
		R2a (0-4") Loose medium SAND, trace fine sand, trace silt (moist) [FILL]	5					19.6	
		R2b (4-6") Light brown coarse SAND, some gravel, trace medium sand (moist) [SAND]						5.5	
		R2c (6-14") Medium-dense brown medium SAND, trace fine sand, trace silt (moist)	6	R2	MC	44.5/48		743.7	Strong petroleum-like odor.
		R2d (14-17") Dense gray fine SAND, trace silt (wet)						1380	
		R2e (17-33") Dense to medium-dense gray medium SAND, trace fine sand, trace silt (wet)	7					1124	
								1070	
		R2f (33-40") Loose black stained medium SAND, trace fine sand (wet)	8						
		R2g (40-44.5") Loose reddish brown medium SAND (wet) [SAND]	9						
		R3a (0-3") Loose brown coarse SAND, some medium sand (wet)						383	
		R3b (3-35") Dense grayish brown fine SAND, trace silt (wet) [SAND]	10	R3	MC	35/48		609.2	
								544.8	
			11					547.8	
								285.3	
			12						End of boring at 12' bgs. Convert into MW02.
			13						
			14						
			15						
			16						
			17						
			18						
			19						
			20						

LANGAN

Log of Boring **SB03** Sheet 1 of 1

Project: 4650 Broadway	Project No.: 170505501
Location: 4650 Broadway, Manhattan, NY	Elevation and Datum: **N/A**
Drilling Company: Eastern	Date Started: 3/12/18 / Date Finished: 3/12/18
Drilling Equipment: Geoprobe 6610 DT	Completion Depth: 12 ft / Rock Depth:
Size and Type of Bit: 2 inch Macrocore	Number of Samples: Disturbed 3 / Undisturbed / Core
Casing Diameter (in): N/A / Casing Depth (ft): N/A	Water Level (ft.): First 4.5 / Completion / 24 HR.
Casing Hammer: N/A / Weight (lbs): N/A / Drop (in): N/A	Drilling Foreman: John Zinser
Sampler: 4 foot Acetate Liner	Field Engineer: Kyle Twombly
Sampler Hammer: N/A / Weight (lbs): N/A / Drop (in): N/A	

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
		R1a (0-3") Pulverized CONCRETE	0						
		R1b (3-7") Brown medium SAND, trace fine sand, trace silt (moist)	1					0.0	
		R1c (7-14") Dark brown medium SAND, trace fine sand, trace silt (moist)	2	R1	MC	31/48		0.0	
		R1d (14-31") Brown medium SAND, trace fine sand, trace silt (moist) [FILL]	3					0.0	
			4						
		R2a (0-26") Brown medium SAND, trace fine sand, trace silt (wet) [SAND]	5					0.0	
			6	R2	MC	46/48		0.0	
		R2b (26-38.5") Brown medium SAND, some fine snad, trace silt (wet)	7					0.0	
		R2c (38.5-46") Dark brown fine SAND, some silt, with organic fibers (moist) [SAND]	8					0.0	
		R3a (0-28") Brown fine SAND, trace medium sand, trace silt (wet)	9					0.0	
		R3b (28-48") Grayish brown fine SAND, trace medium sand, trace silt (wet) [SAND]	10	R3	MC	48/48		0.0	
			11					0.0	
			12						End of boring at 12' bgs. Convert into MW03.
			13						
			14						
			15						
			16						
			17						
			18						
			19						
			20						

LANGAN

Log of Boring **SB04** Sheet 1 of 1

Project: 4650 Broadway	Project No.: 170505501
Location: 4650 Broadway, Manhattan, NY	Elevation and Datum: **N/A**
Drilling Company: Eastern	Date Started: 3/12/18 / Date Finished: 3/12/18
Drilling Equipment: Geoprobe 6610 DT	Completion Depth: 12 ft / Rock Depth:
Size and Type of Bit: 2 inch Macrocore	Number of Samples: Disturbed 3 / Undisturbed / Core
Casing Diameter (in): N/A / Casing Depth (ft): N/A	Water Level (ft.): First 4.8 / Completion / 24 HR.
Casing Hammer: N/A / Weight (lbs): N/A / Drop (in): N/A	Drilling Foreman: John Zinser
Sampler: 4 foot Acetate Liner	Field Engineer: Kyle Twombly
Sampler Hammer: N/A / Weight (lbs): N/A / Drop (in): N/A	

Sample Description	Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)
R1a (0-3") Pulverized CONCRETE					
R1b (3-14") Medium-dense brown medium SAND, trace fine sand (moist)	R1	MC	32/48		0.1
R1c (14-27") Dense dark brown medium SAND, some fine sand, trace silt, trace gravel (moist)					0.1
R1d (27-32") Medium-dense brown medium SAND, trace fine sand (moist) [FILL]					0.2
					0.1
					0.1
R2 (0-41") Medium dense to dense brown medium SAND, trace fine sand (wet) [SAND]	R2	MC	41/48		0.1
					0.1
					0.1
					0.1
					0.1
					0.1
R3a (0-10") Dense brown fine SAND, trace medium sand (wet)	R3	MC	48/48		0.1
R3b (10-18") Dense dark brown fine SAND, trace silt (wet)					0.1
R3c (18-28") Dense dark brown medium SAND, trace fine sand, trace silt (wet)					0.1
R3d (28-39") Dnese dark brown fine SAND, trace silt (wet)					0.0
					0.0
R3e (39-48") Dense dark brown medium SAND, some fine sand, trace silt (wet) [SAND]					0.0
					0.1

Depth Scale: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20

Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)

End of boring at 12' bgs.
Convert into MW04.

LANGAN

Log of Boring **SB05** Sheet 1 of 1

Project: 4650 Broadway	Project No.: 170505501
Location: 4650 Broadway, Manhattan, NY	Elevation and Datum: **N/A**
Drilling Company: Eastern	Date Started: 3/12/18 / Date Finished: 3/12/18
Drilling Equipment: Geoprobe 6610 DT	Completion Depth: 8 ft / Rock Depth:
Size and Type of Bit: 2 inch Macrocore	Number of Samples: Disturbed 2 / Undisturbed / Core
Casing Diameter (in): N/A / Casing Depth (ft): N/A	Water Level (ft.): First 7 / Completion / 24 HR.
Casing Hammer: N/A / Weight (lbs): N/A / Drop (in): N/A	Drilling Foreman: John Zinser
Sampler: 4 foot Acetate Liner	Field Engineer: Kyle Twombly
Sampler Hammer: N/A / Weight (lbs): N/A / Drop (in): N/A	

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
		R1a (0-3") Pulverized CONCRETE	0						
		R1b (3-8") Medium-dense brown medium SAND, trace fine sand, trace gravel (moist)	1					0.0	
		R1c (8-9.5") Dense brown clayey SILT (moist)						0.0	
		R1d (9.5-22") Dense brown medium SAND, some fine sand, trace gravel, trace silt (moist) [FILL]	2	R1	MC	22/48		0.0	
			3						
			4						
			5						
		R2a (0-10") Very dense brown fine SAND, trace silt (moist) [SAND]	6	R2	MC	23/48			
		R2b (10-19") Decomposed ROCK and wood (wet)	7					0.0	
		R2c (19-21") Dense gray fine SAND, some silt (wet)						0.0	
		R2d (21-23") Decomposed ROCK and wood (wet) [SAND]	8					0.0	End of boring at 8' bgs.
			9						
			10						
			11						
			12						
			13						
			14						
			15						
			16						
			17						
			18						
			19						
			20						

LANGAN

Log of Boring **SB06** Sheet 1 of 1

Project: 4650 Broadway	Project No.: 170505501
Location: 4650 Broadway, Manhattan, NY	Elevation and Datum: **N/A**
Drilling Company: Eastern	Date Started: 3/12/18 / Date Finished: 3/12/18
Drilling Equipment: Geoprobe 6610 DT	Completion Depth: 8 ft / Rock Depth:
Size and Type of Bit: 2 inch Macrocore	Number of Samples: Disturbed 2 / Undisturbed / Core
Casing Diameter (in): N/A / Casing Depth (ft): N/A	Water Level (ft.): First ▽ 4 / Completion ▼ / 24 HR. ▼
Casing Hammer: N/A / Weight (lbs): N/A / Drop (in): N/A	Drilling Foreman: John Zinser
Sampler: 4 foot Acetate Liner	Field Engineer: Kyle Twombly
Sampler Hammer: N/A / Weight (lbs): N/A / Drop (in): N/A	

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Data: Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
		R1a (0-12") Medium-dense reddish brown medium SAND, trace fine sand, trace gravel, trace silt (moist) [FILL]	0	R1	MC	35/48		0.0	
		R1b (12-35") Dense brown fine SAND, trace medium sand, trace silt (moist) [FILL]	1					0.0	
			2					0.0	
			3					0.0	
			4 ▽					0.0	
		R2a (0-39") Dense brown fine SAND, trace silt (wet) [SAND]	5	R2	MC	48/48		0.0	
			6					0.0	
			7					0.0	
		R2b (39-48") Dense dark gray fine SAND, trace silt, with organic fibers (wet) [SAND]	8					0.0	End of boring at 8' bgs.
			9						
			10						
			11						
			12						
			13						
			14						
			15						
			16						
			17						
			18						
			19						
			20						

LANGAN

Log of Boring **SB07** Sheet 1 of 1

Project: 4650 Broadway		Project No.: 170505501	
Location: 4650 Broadway, Manhattan, NY		Elevation and Datum: **N/A**	
Drilling Company: Eastern		Date Started: 3/12/18	Date Finished: 3/12/18
Drilling Equipment: Geoprobe 6610 DT		Completion Depth: 8 ft	Rock Depth:
Size and Type of Bit: 2 inch Macrocore		Number of Samples: Disturbed 2	Undisturbed / Core
Casing Diameter (in): N/A	Casing Depth (ft): N/A	Water Level (ft.): First 5	Completion / 24 HR.
Casing Hammer: N/A	Weight (lbs): N/A / Drop (in): N/A	Drilling Foreman: John Zinser	
Sampler: 4 foot Acetate Liner		Field Engineer: Kyle Twombly	
Sampler Hammer: N/A	Weight (lbs): N/A / Drop (in): N/A		

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
		R1a (0-10") Medium-dense reddish brown to dark brown medium SAND, trace fine sand (wet) R1b (10-17") Dense grayish brown fine SAND, trace medium sand (moist) R1c (17-31") Very dense brown fine SAND, trace medium sand, trace silt (moist) [FILL]	0	R1	MC	31/48		0.0 0.0 0.0 0.0 0.0	SB07 hit 0-4' refusal in 3 separate locations within approx. 1' of each other. Offset SB07 approx. 15' south.
		R2a (0-3") Loose brown medium SAND, trace gravel (moist) [SAND] R2b (3-8.5") Dense brown fine SAND, trace medium sand (wet) R2c (8.5-21") Dense dark brown fine SAND, trace medium sand with organic fibers (wet) R2d (21-44") Dense gray medium SAND, some fine sand (wet) [SAND]	4	R2	MC	44/48		0.0 0.0 0.0 0.0 0.0 0.0 0.0	
			8						End of boring at 8' bgs.
			9						
			10						
			11						
			12						
			13						
			14						
			15						
			16						
			17						
			18						
			19						
			20						

LANGAN

Log of Boring **SB08** Sheet 1 of 1

Project: 4650 Broadway	Project No.: 170505501
Location: 4650 Broadway, Manhattan, NY	Elevation and Datum: **N/A**
Drilling Company: Eastern	Date Started: 3/12/18 / Date Finished: 3/12/18
Drilling Equipment: Geoprobe 6610 DT	Completion Depth: 8 ft / Rock Depth:
Size and Type of Bit: 2 inch Macrocore	Number of Samples: Disturbed 2 / Undisturbed / Core
Casing Diameter (in): N/A / Casing Depth (ft): N/A	Water Level (ft.): First 5.5 / Completion / 24 HR.
Casing Hammer: N/A / Weight (lbs): N/A / Drop (in): N/A	Drilling Foreman: John Zinser
Sampler: 4 foot Acetate Liner	Field Engineer: Kyle Twombly
Sampler Hammer: N/A / Weight (lbs): N/A / Drop (in): N/A	

Material Symbol	Elev. (ft)	Sample Description	Depth Scale	Sample Number	Type	Recov. (in)	Penetr. resist BL/6in	PID Reading (ppm)	Remarks (Drilling Fluid, Depth of Casing, Fluid Loss, Drilling Resistance, etc.)
		R1a (0-5") Pulverized CONCRETE	0						
		R1b (5-30") Brown fine SAND, some medium sand, trace silt (moist) [FILL]	1					0.0	
			2					0.0	
			3	R1	MC	30/48		0.0	
			4						
		R2 (0-30") Brown medium SAND, trace fine sand (wet) [SAND]	5						
			6	R2	MC	30/48		0.0	
			7					0.0	
			8					0.0	End of boring at 8' bgs.
			9						
			10						
			11						
			12						
			13						
			14						
			15						
			16						
			17						
			18						
			19						
			20						

APPENDIX D
WELL CONSTRUCTION AND GROUNDWATER SAMPLING LOGS

WELL CONSTRUCTION SUMMARY

Well No. MW01 100

PROJECT 460 Broadway	PROJECT NO 170060.01
LOCATION Manhattan NY	ELEVATION AND DATUM TBD
DRILLING AGENCY Eastern	DATE STARTED 3/12/18 DATE FINISHED 3/12/18
DRILLING EQUIPMENT Geoprobe 5610DT	DRILLER John Zinzer
SIZE AND TYPE OF BIT ~~Macrocore~~ Auger	INSPECTOR Kyle Twombly

METHOD OF INSTALLATION

~~Auger~~ A 1" diameter monitoring well consisted of 10' of slot PVC well screen and 5' of PVC riser pipe was inserted into the borehole, filled with No. 1 sand. The top of the riser pipe was located about 2 feet above the building slab.

METHOD OF WELL DEVELOPMENT

N/A

TYPE OF CASING PVC DIAMETER 1"	TYPE OF BACKFILL MATERIAL Clean cuttings
TYPE OF SCREEN Slot PVC DIAMETER 1"	TYPE OF SEAL MATERIAL —
BOREHOLE DIAMETER	TYPE OF FILTER MATERIAL #1 sand

	ELEVATION	DEPTH (ft)
TOP OF CASING	36 in above top of slab	
TOP OF SEAL	top of slab elevation	
TOP OF FILTER		
TOP OF SCREEN		
BOTTOM OF BORING		

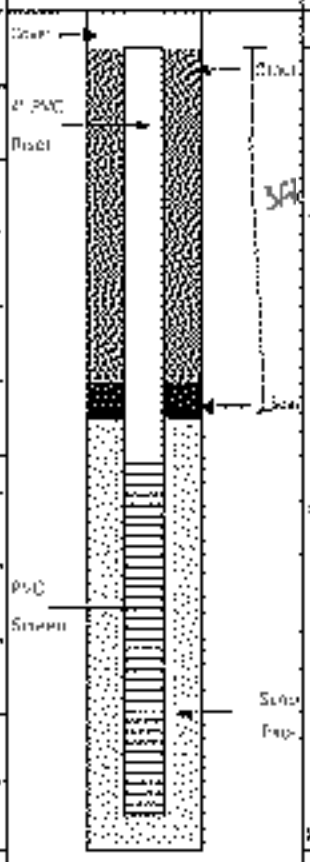
SCREEN LENGTH 10 ft

SLOT SIZE

GROUNDWATER ELEVATIONS

ELEVATION	DATE	DEPTH TO WATER
—	3/12/18	5.38

WELL DETAILS



SUMMARY SOIL CLASSIFICATION	DEPTH (FT)
	0
	2
	12.0

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WELL CONSTRUCTION SUMMARY

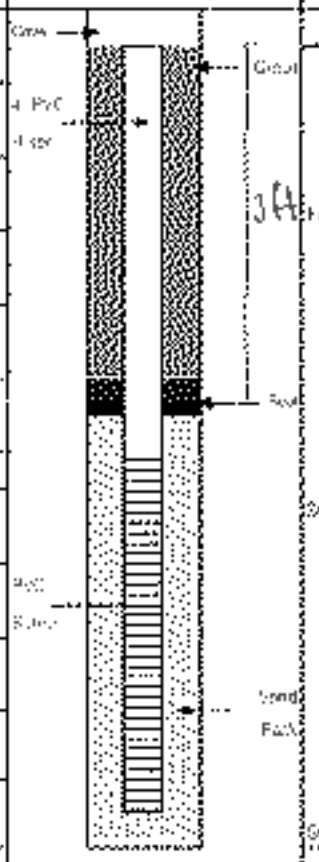
Well No MW02 1:30

PROJECT 4840 Broadway	PROJECT NO 170000001
LOCATION Manhattan, NY	ELEVATION AND DATUM TBD
DRILLING AGENCY Eastern	DATE STARTED 3/12/18 DATE FINISHED 3/12/18
DRILLING EQUIPMENT Geoprobe 5610D1	DRILLER John Zinser
SIZE AND TYPE OF BIT Macrocore Auger	INSPECTOR Kyle Twombly
METHOD OF INSTALLATION ~~Auger~~ Same as MW01	
METHOD OF WELL DEVELOPMENT N/A	
TYPE OF CASING PVC DIAMETER 1"	TYPE OF BACKFILL MATERIAL Clean cuttings
TYPE OF SCREEN Slot PVC DIAMETER 1"	TYPE OF SEAL MATERIAL —
BOREHOLE DIAMETER	TYPE OF FILTER MATERIAL #1 sand
TOP OF CASING ELEVATION 40 in above top of slab DEPTH (ft)	
TOP OF SEAL ELEVATION Top of slab elevation DEPTH (ft)	
TOP OF FILTER ELEVATION DEPTH (ft)	
TOP OF SCREEN ELEVATION DEPTH (ft)	
BOTTOM OF BORING ELEVATION DEPTH (ft)	
SCREEN LENGTH 10 ft	
SLOT SIZE	

GROUNDWATER ELEVATIONS

ELEVATION	DATE	DEPTH TO WATER
—	3/12/18	5.45

WELL DETAILS



SUMMARY SOIL CLASSIFICATION

DEPTH (FT)

0

2

12

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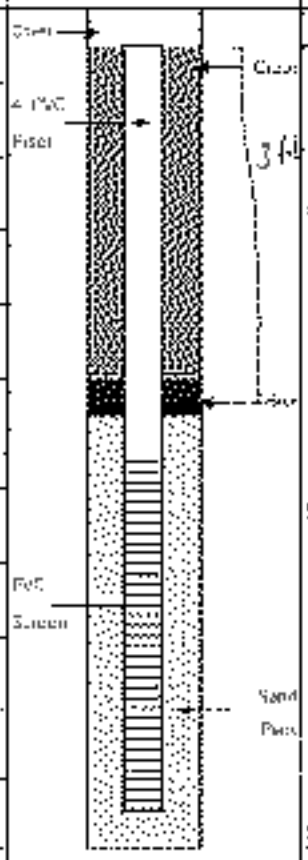
WELL CONSTRUCTION SUMMARY

Well No. MW03 100

PROJECT 1450 Broadway	PROJECT NO [illegible]
LOCATION Manhattan, NY	ELEVATION AND DATUM TBD
DRILLING AGENCY Eastern	DATE STARTED 3/12/18 DATE FINISHED 3/12/18
DRILLING EQUIPMENT Geoprobe 66TDT	DRILLER John Zinser
SIZE AND TYPE OF BIT ~~Macrocore~~ Auger	INSPECTOR Kyle Twombly
METHOD OF INSTALLATION ~~Auger~~ Same as MW01	
METHOD OF WELL DEVELOPMENT N/A	
TYPE OF CASING PVC DIAMETER 1"	TYPE OF BACKFILL MATERIAL Clean cuttings
TYPE OF SCREEN Slot PVC DIAMETER 1"	TYPE OF SEAL MATERIAL —
BOREHOLE DIAMETER	TYPE OF FILTER MATERIAL #1 sand
TOP OF CASING ELEVATION 38 in above top of slab DEPTH (ft)	
TOP OF SEAL ELEVATION Top of slab elevation DEPTH (ft)	
TOP OF FILTER ELEVATION DEPTH (ft)	
TOP OF SCREEN ELEVATION DEPTH (ft)	
BOTTOM OF BORING ELEVATION DEPTH (ft)	
SCREEN LENGTH 10 ft	
SLOT SIZE	

GROUNDWATER ELEVATIONS

ELEVATION	DATE	DEPTH TO WATER
—	3/12/18	5.34



WELL DETAILS	SUMMARY SOIL CLASSIFICATION	DEPTH (FT)
		0
		2
		12

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WELL CONSTRUCTION SUMMARY

Wel No MW04 100

PROJECT [illegible]	PROJECT NO. [illegible]
LOCATION Manhattan, NY	ELEVATION AND DATUM TBD
DRILLING AGENCY Eastern	DATE STARTED 3/12/18 DATE FINISHED 3/12/18
DRILLING EQUIPMENT Geoprobe 6610DT	DRILLER John Zinger
SIZE AND TYPE OF BIT ~~Macrostore~~ Auger	INSPECTOR Kyle Twomey

METHOD OF INSTALLATION

~~Auger~~

Same as MW01

METHOD OF WELL DEVELOPMENT

N/A

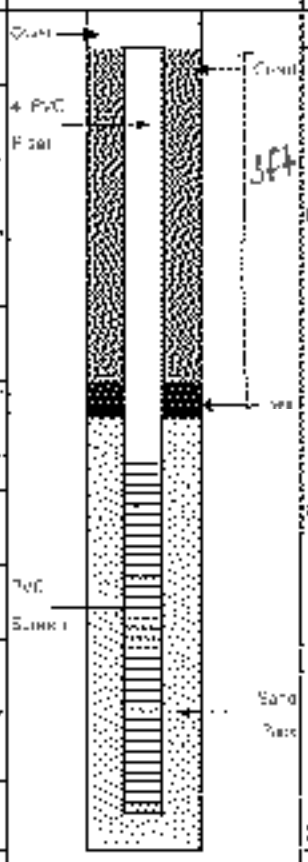
TYPE OF CASING PVC DIAMETER 1"	TYPE OF BACKFILL MATERIAL Clean cuttings
TYPE OF SCREEN Slot PVC DIAMETER 1"	TYPE OF SEAL MATERIAL —
BOREHOLE DIAMETER	TYPE OF FILTER MATERIAL #1 Sand

TOP OF CASING	ELEVATION 36 in. above top of slab	DEPTH (ft)
TOP OF SEAL	ELEVATION Top of slab	DEPTH (ft)
TOP OF FILTER	ELEVATION	DEPTH (ft)
TOP OF SCREEN	ELEVATION	DEPTH (ft)
BOTTOM OF BORING	ELEVATION	DEPTH (ft)
SCREEN LENGTH	10 ft	
SLOT SIZE		

GROUNDWATER ELEVATIONS

ELEVATION	DATE	DEPTH TO WATER
—	3/12/18	5.85
ELEVATION	DATE	DEPTH TO WATER
ELEVATION	DATE	DEPTH TO WATER
ELEVATION	DATE	DEPTH TO WATER
ELEVATION	DATE	DEPTH TO WATER
ELEVATION	DATE	DEPTH TO WATER

WELL DETAILS



SUMMARY SOIL CLASSIFICATION	DEPTH (FT)
	GW 0
	2
	max 12

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GROUND WATER SAMPLE FIELD INFORMATION FORM

Site: 4800 Broadway	Location: Manhattan, NY	Job No: 170605001
Date: 3/12/18	Weather:	Sampling Personnel: Kyle Twombly

Well Information

Sample ID	MW01
Well Depth (ft)	12.5 ft
Screened Interval	2 - 12.5 ft
Riser Diameter (in)	2 ft above ground surface
Casing Diameter (in)	1 inch
Depth to Water (ft)	5.78
Angle Equipment (deg)	
Casing Volume (gal)	
Purge Rate (mL/min)	
PID/FID Reading (ppm)	0.3 ppm

Purging Information

Purging Method	Low-flow
Purging Time (min:sec)	0.15 Hrs
Start Purge Time	1335
End Purge Time	1409
Total Volume (gal)	4 L

Sampling Information

Sampling Method	Low flow
Start Sampling Time	14:10
End Sampling Time	14:20
Depth to Water before sampling (ft)	5.78 ft
Sample No	MW01_03NP5

Sample Time	pH (std. Units)	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temp (C)	ORP (mV)	Purged Volume
1340	6.86	9.09	1000+	77.0	13.13	78	0.5
1345	6.84	9.08	1000+	70.5	13.19	99	1L
1353	6.84	9.04	1000+	77.9	13.22	99	1.8L
1358	6.83	9.03	1000+	57.2	13.23	101	2.8L
1404	6.84	9.07	1000+	51.2	13.24	104	3.7L
1409	6.84	9.03	1000+	53.1	13.27	105	4.4L

Notes/Remarks

- Could not stabilize turbidity

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GROUND WATER SAMPLE FIELD INFORMATION FORM

Site: 4660 Broadway	Location: Manhattan, NY	Job No: 170505501
Date: 9/12/18	Weather:	Sampling Personnel: Kyle Twombly

Well Information

Sample ID	MW-02
Well Depth (ft)	12.52 ft bgs
Screened Interval (ft)	2 - 12.52
Casing Diameter (in)	
Casing Diameter (in)	1 inch
Depth to Water (ft)	5.45
Water Elevation (msl)	
Casing Vol. (Gal)	
Volume Factor (gal/ft)	
PVOC (ppm)	875 ppm

Purging Information

Purging Method	Low flow
Purging Rate (L/min)	0.18 L/min
Start Purge Time	11:25
End Purge Time	11:59
Volume Purged (Gal)	5.8 L

Sampling Information

Sampling Method	Low Flow
Start Sampling Time	12:00
End Sampling Time	12:15
Depth to Water Before Sampling (ft)	5.85
Sample No.	MW-02 091218

Parameters

Sample Time	pH (std Units)	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/l)	Temp (°)	ORP (mV)	Purged Volume
11:27	7.53	0.002	457	175.5	12.10	-55	0 L
11:32	7.41	0.002	462	172.0	12.08	-93	0.3 L
11:37	7.37	0.002	458	171.1	12.14	-89	0.8 L
11:44	7.12	0.002	455	164.8	12.22	-81	2.2 L
11:49	7.02	0.002	456	161.4	12.16	-76	4.2 L
11:54	7.00	0.002	455	161.1	12.17	-75	5.0 L
11:59	6.97	0.002	455	160.2	12.18	-72	5.8 L

Notes/Remarks

- Dark grey / black water during initial purge. Water become clear as purge continued
- PID reading of ~ 875 ppm

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GROUND WATER SAMPLE FIELD INFORMATION FORM

Site: 4050 Broadway	Location: Manhattan, NY	Job No	13050M501
Date: 3/12/18	Weather:	Sampling Personnel: Kyle Twombly	

Well Information

Sample ID	MW-02
Well Diameter (in)	1.25 in
Screened Interval (ft)	7-17 ft
Casing Elevation (ft)	
Casing Elevation (ft)	[illegible]
Depth to Water (ft)	5.38 ft
Water Elevation (ft)	
Screened Interval (ft)	
Volume Purge Water (gal)	
PID/FID Readings (ppm)	0.0 ppm

Purging Information

Purge Method	Low Flow
Pump Rate/Flow (gpm)	0.154
Start Purge Time	0950
End Purge Time	1029
Volume Purged (gal)	6 L

Sampling Information

Sampling Method	Low Flow
Start Sampling Time	10:40
End Sampling Time	11:00
Depth to Water Before Sampling (ft)	5.38
Sample No	MW02-011318

Parameters

Sample Time	pH (std. Units)	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/l)	Temp (C)	ORP (mV)	Purged Volume
9:50	8.00	2.95	1000+	191.6	12.85	97	1 L
9:55	8.54	3.89	1	186.9	12.96	94	2.1 L
10:00	8.31	3.88	1	171.5	12.91	102	2.6 L
10:05	8.17	3.86	1	189.9	12.61	113	3 L
10:08	8.55	3.87	1	188.5	12.97	110	3.4 L
10:11	8.20	3.87	1	192.4	12.98	117	3.9 L
10:14	7.96	3.87	1	188.2	13.04	125	4.1 L
10:17	7.78	3.86	1000+	187.3	13.11	134	4.5 L
10:20	7.73	3.86	1000+	188.1	13.11	136	4.8 L
10:23	7.70	3.85	430	188.1	13.13	136	5 L
10:26	7.70	3.86	207	185.6	13.18	140	5.2 L
10:29	7.67	3.86	143	185.0	13.19	141	5.5 L
10:34	7.65	3.86	129	187.9	13.20	136	6.0 L
10:39	7.65	3.86	138	188.0	13.19	138	6.3 L

Notes/Remarks

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GROUND WATER SAMPLE FIELD INFORMATION FORM

Site: 4600 Broadway	Location: Manhattan, NY	Job No: 170505501
Date: 3/12/18	Weather	Sampling Personnel: Kyle Twombly

Well Information

Sample ID	MW4H
Well Depth (ft)	22.14
Screened Interval(s)	7.10-22
Casing Elevation (ft)	
Casing Diameter (in)	1 inch
Depth to Water (ft)	5.95
Water Elevation (ft)	
Temp Well Elevation	
Water Table Depth	
PID/FID Breathing Zone	0.0ppm

Pumping Information

Purge Method	Low flow
Purge Rate (L/min)	0.24 L/m
Start Purge Time	14:35
End Purge Time	15:10
Volume Purged (gal)	5.9L

Sampling Information

Sampling Method	Low flow
Start Sampling Time	15:15
End Sampling Time	15:25
Depth to Water Before Sampling (ft)	6.10
Serial No.	MW4H_031218

Parameters

Sample Time	pH (std. units)	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/l)	Temp (C)	ORP (mV)	Purged Volumes
1445	7.07	4.85	1000+	159.4	14.19	3	1L
1450	7.00	4.76	1000+	159.5	14.43	-21	2L
1455	7.01	6.55	1000+	148.7	14.48	-30	3L
1500	7.00	6.49	1000+	138.2	14.54	-32	4L
1505	7.00	6.50	1000+	137.0	14.60	-30	4.5L
1510	7.01	6.48	1000+	136.5	14.57	-33	5.9L

Notes/Remarks

- Could not stabilize turbidity

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APPENDIX E
SOIL VAPOR CONSTRUCTION AND SAMPLING LOGS

SOIL VAPOR SAMPLING LOG SHEET

Sample Number: SV01

PROJECT: 4850 Broadway	PROJECT NO.: [illegible]
LOCATION: [illegible]	SURFACE ELEVATION AND DATUM: NA
DRILLING FIRM OR LANGAN INSTALLER: Eastern	INSTALLATION DATE STARTED: 3/12/2018 — DATE FINISHED: 3/12/2018
INSTALLATION FOREMAN: John Zinser	SAMPLE DATE STARTED: 3/12/2018 — DATE FINISHED: 3/12/2018
INSTALLATION EQUIPMENT: Geoprobe 66 DT	TYPE OF SAMPLING DEVICE: 2.7L Summa Canister
INSPECTOR: Kyle Twombly	SAMPLER: Kyle Twombly
POTENTIAL SAMPLE INTERFERENCES: Vacuum pressure reached 0.00 "Hg @ 90 min	WEATHER CONDITIONS (WEOP, TEMP, PRESS, WIND SPEED AND DIR):

METHODS OF INSTALLATION AND PURGING:

TUBING TYPE/DIAMETER:	TYPE OF MATERIAL ABOVE SEAL:
IMPLANT SCREEN TYPE/LENGTH/DIAMETER:	SEAL MATERIAL (Bentonite, Bentonite, Modeling Clay, etc.): Bentonite
BOREHOLE DIAMETER:	FILTER PACK MATERIAL (Sand or Glass Beads): Sand

PURGE VOLUME (L):	1 L
PURGE FLOW RATE (ML/MIN):	0.2 L/min
PID AFTER PURGE (PPM):	0.0 ppm
HELIUM TEST IN BUCKET (%):	15%
HELIUM TEST IN TUBE (PPM):	0.0 ppm
SAMPLE START DATE/TIME:	3/12/18 / 13:02
SAMPLE STOP DATE/TIME:	3/12/18 / 14:32
TOTAL SAMPLE TIME (MIN):	90
FLOW RATE (L/MIN):	0.1 L/min
VOLUME OF SAMPLE (LITERS):	2.7
PID AFTER SAMPLE (PPM):	0.0 ppm
SAMPLE MOISTURE CONTENT:	NA
GAS SERIAL NUMBER:	9216
REGULATOR SERIAL NUMBER:	0105
GAS START VACUUM PRESS. (" HG):	30.03
GAS STOP VACUUM PRESS. (" HG):	0.00

SAMPLE LOCATION SKETCH

IMPLANT/PROBE DETAILS (SEAL, FILTER, ETC.)	DEPTH (REFR FROM SURFACE)	NOTES
Top of Seal		
Top of Pack		

NOTES

- Vacuum pressure reached 0.00 at about 90 min. Closed sample valve early

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SOIL VAPOR SAMPLING LOG SHEET

Sample Number: SV02

PROJECT: 850 Broadway	PROJECT NO.
LOCATION: Westbury, NY	SURFACE ELEVATION AND DATUM: N/A
DRILLING FIRM OR LANGAN INSTALLER: Eastern	INSTALLATION DATE STARTED: 3/12/2018 — DATE FINISHED: 3/12/2018
INSTALLATION FOREMAN: John Bauer	SAMPLE DATE STARTED: 3/12/2018 — DATE FINISHED: 3/12/2018
INSTALLATION EQUIPMENT: Geoprobe 6610DT	TYPE OF SAMPLING DEVICE: 2.7 L Summa Canister
INSPECTOR: Kyle Twombly	SAMPLER: Kyle Twombly
POTENTIAL SAMPLE INTERFERENCES	WEATHER CONDITIONS (PRECIP., TEMP., PRESS., WIND SPEED AND DIR.)

METHOD OF INSTALLATION AND PURGING:

TUBING TYPE/DIAMETER:	TYPE OF MATERIAL ABOVE SEAL:
IMPLANT SCREEN TYPE/LENGTH/DIAMETER:	SEAL MATERIAL (Bentonite, Bentonite, Mortaring Clay, etc.): Bentonite
BOREHOLE DIAMETER:	FILTER PACK MATERIAL (Sand or Glass Beads): Sand

PURGE VOLUME (L):	1 L
PURGE FLOW RATE (ML/MIN):	0.2 L/min
PID AFTER PURGE (PPM):	0.0 ppm
HELIUM TEST IN BUCKET (%):	19.5%
HELIUM TEST IN TUBE (PPM):	0.0
SAMPLE START DATE/TIME:	3/12/18 / 12:55
SAMPLE STOP DATE/TIME:	3/12/18 / 15:00
TOTAL SAMPLE TIME (MIN):	125
FLOW RATE (L/MIN):	15.0 ml/min
VOLUME OF SAMPLE (LITERS):	2.7
PID AFTER SAMPLE (PPM):	0.0 ppm
SAMPLE MOISTURE CONTENT:	
CAN SERIAL NUMBER:	361
REGULATOR SERIAL NUMBER:	0579
CAN START VACUUM PRESS. (" HG):	29.75
CAN STOP VACUUM PRESS. (" HG):	8.35

IMPLANT/PROBE DETAILS (SEAL, FILTER, ETC.)	DEPTH (FEET FROM SURFACE)	NOTES
Top of Seal		
Top of Pack		

SAMPLE LOCATION SKETCH

NOTES

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SOIL VAPOR SAMPLING LOG SHEET

Sample Number SV03

PROJECT: 1634 Broadway	PROJECT NO.:
LOCATION:	SURFACE ELEVATION AND DATUM: NA
DRILLING FIRM OR LANGAN INSTALLER: Eastern	INSTALLATION DATE STARTED: 3/12/2018 — DATE FINISHED: 3/12/2018
INSTALLATION FOREMAN: John Zinser	SAMPLE DATE STARTED: 3/12/2018 — DATE FINISHED: 3/12/2018
INSTALLATION EQUIPMENT: Geoprobe 6620DT	TYPE OF SAMPLING DEVICE: 2.7L Summa canister
INSPECTOR: Kyle Twombly	SAMPLER: Kyle Twombly
POTENTIAL SAMPLE INTERFERENCES:	WEATHER CONDITIONS (PRECIP., TEMP., PRESS., WIND SPEED AND DIR.):

METHOD OF INSTALLATION AND PURGING:

TUBING TYPE/DIAMETER:	TYPE OF MATERIAL ABOVE SEAL: Bentonite
IMPLANT SCREEN TYPE/LENGTH/DIAMETER:	SEAL MATERIAL (Bentonite, Benseal, Modeling Clay, etc.): Bentonite
BOREHOLE DIAMETER:	FILTER PACK MATERIAL (Sand or Glass Beads): Sand

PURGE VOLUME (L):	1L
PURGE FLOW RATE (ML/MIN):	0.2 L/min
PID AFTER PURGE (PPM):	1.0 ppm
HELIUM TEST IN BLOCKETIN:	20.4% After Sample
HELIUM TEST IN TUBE (PPM):	0 ppm
SAMPLE START DATE/TIME:	3/12/18 / 12:40
SAMPLE STOP DATE/TIME:	3/12/18 / 14:40
TOTAL SAMPLE TIME (MIN):	120
FLOW RATE (L/MIN):	0.2 L/min
VOLUME OF SAMPLE (LITERS):	2.7
PID AFTER SAMPLE (PPM):	12 ppm
SAMPLE MOISTURE CONTENT:	
CAN SERIAL NUMBER:	2504
REGULATOR SERIAL NUMBER:	01079
CAN START VACUUM PRESS. (" HG):	29.46
CAN STOP VACUUM PRESS. (" HG):	6.65

SAMPLE LOCATION SKETCH

IMPLANT/PROBE DETAILS (SEAL, FILTER, ETC.)	DEPTH (FEET FROM SURFACE)	NOTES
Top of Seal		
Top of Pack		

NOTES

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SOIL VAPOR SAMPLING LOG SHEET

Sample Number: SV04

PROJECT: 450 Broadway	PROJECT NO.:
LOCATION: Manhattan, NY	SURFACE ELEVATION AND DATUM: NA
DRILLING FIRM OR LANGAN INSTALLER: Eastern	INSTALLATION DATE STARTED: 3/12/2018 — DATE FINISHED: 3/12/2018
INSTALLATION FOREMAN: John Zinser	SAMPLE DATE STARTED: 3/12/2018 — DATE FINISHED: 3/12/2018
INSTALLATION EQUIPMENT: Geoprobe 6610DT	TYPE OF SAMPLING DEVICE: 2.7 L Summa Canister
INSPECTOR: Kyle Twombly	SAMPLER: Kyle Twombly
POTENTIAL SAMPLE INTERFERENCES:	WEATHER CONDITIONS (PRECIP., TEMP., PRESS., WIND SPEED AND DIR.):

METHOD OF INSTALLATION AND PURGING:

TUBING TYPE/DIAMETER:	TYPE OF MATERIAL ABOVE SEAL:
IMPLANT SCREEN TYPE/LENGTH/DIAMETER:	SEAL MATERIAL (Bentonite, Beeswax, Modeling Clay, etc.): Bentonite
BOREHOLE DIAMETER:	FILTER PACK MATERIAL (Sand or Glass Beads): Sand

PURGE VOLUME (L):	1 L
PURGE FLOW RATE (ML/MIN):	0.2 L/min
PID AFTER PURGE (PPM):	0.0 ppm
HELIUM TEST IN BUCKET (%):	15.3%
HELIUM TEST IN TUBE (PPM):	0.0 ppm
SAMPLE START DATE/TIME:	3/12/18 / 12:54
SAMPLE STOP DATE/TIME:	3/12/18 / 13:54
TOTAL SAMPLE TIME (MIN):	120
FLOW RATE (L/MIN):	178 ml/min
VOLUME OF SAMPLE (LITERS):	2.7
PID AFTER SAMPLE (PPM):	0.0 ppm
SAMPLE MOISTURE CONTENT:	
CAN SERIAL NUMBER:	489
REGULATOR SERIAL NUMBER:	0282
CAN START VACUUM PRESS. (" HG):	31.83
CAN STOP VACUUM PRESS. (" HG):	7.34

IMPLANT/PROBE DETAILS (SEAL, FILTER, ETC.)	DEPTH (FEET FROM BGS)	NOTES
Top of Seal		
Top of Pack		

SAMPLE LOCATION SKETCH

NOTES

Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.
21 Penn Plaza, 360 West 31st Street, 8th Floor, New York, New York 10001-2727

APPENDIX F
LABORATORY ANALYTICAL REPORTS

ANALYTICAL REPORT

Lab Number:	L1808456
Client:	Langan Engineering & Environmental 21 Penn Plaza 360 W. 31st Street, 8th Floor New York, NY 10001-2727
ATTN:	Brian Gochenaur
Phone:	(212) 479-5590
Project Name:	4650 BROADWAY
Project Number:	170505501
Report Date:	03/15/18

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), NJ NELAP (MA935), CT (PH-0574), IL (200077), ME (MA00086), MD (348), NY (11148), NC (25700/666), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #P330-14-00197).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1808456-01	MW01_031218	WATER	MANHATTAN, NY	03/12/18 14:10	03/12/18
L1808456-02	MW02_031218	WATER	MANHATTAN, NY	03/12/18 12:00	03/12/18
L1808456-03	MW03_031218	WATER	MANHATTAN, NY	03/12/18 10:30	03/12/18
L1808456-04	MW04_031218	WATER	MANHATTAN, NY	03/12/18 15:15	03/12/18
L1808456-05	TB01_031218	WATER	MANHATTAN, NY	03/12/18 00:00	03/12/18

Project Name: 4650 BROADWAY **Lab Number:** L1808456
Project Number: 170505501 **Report Date:** 03/15/18

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: 4650 BROADWAY **Lab Number:** L1808456
Project Number: 170505501 **Report Date:** 03/15/18

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Sample Receipt

L1808456-05: A sample identified as "TB01_031218" was received but not listed on the Chain of Custody. At the client's request, this sample was analyzed.

Dissolved Metals

The WG1096988-1 Method Blank, associated with L1808456-01 through -04, has a concentration above the reporting limit for aluminum. Since the samples were non-detect to the RL for this target analyte, no further actions were taken. The results of the original analysis are reported.

The WG1096988-3 MS recoveries for calcium (0%) and sodium (180%), performed on L1808456-02, do not apply because the sample concentrations are greater than four times the spike amounts added.

The WG1096988-3 MS recovery, performed on L1808456-02, is outside the acceptance criteria for potassium (68%). A post digestion spike was performed and was within acceptance criteria.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Michelle M. Morris

Title: Technical Director/Representative Date: 03/15/18

ORGANICS

VOLATILES

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-01
Client ID: MW01_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 14:10
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 03/14/18 23:24
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	0.91	J	ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-01
Client ID: MW01_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 14:10
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	2.3	J	ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	2.3	J	ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-01
Client ID: MW01_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 14:10
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	0.75	J	ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	61.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	106		70-130
4-Bromofluorobenzene	121		70-130
Dibromofluoromethane	89		70-130

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808456
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-02 D
Client ID: MW02_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 12:00
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 03/15/18 00:39
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	50	14.	20
1,1-Dichloroethane	ND		ug/l	50	14.	20
Chloroform	ND		ug/l	50	14.	20
Carbon tetrachloride	ND		ug/l	10	2.7	20
1,2-Dichloropropane	ND		ug/l	20	2.7	20
Dibromochloromethane	ND		ug/l	10	3.0	20
1,1,2-Trichloroethane	ND		ug/l	30	10.	20
Tetrachloroethene	ND		ug/l	10	3.6	20
Chlorobenzene	ND		ug/l	50	14.	20
Trichlorofluoromethane	ND		ug/l	50	14.	20
1,2-Dichloroethane	ND		ug/l	10	2.6	20
1,1,1-Trichloroethane	ND		ug/l	50	14.	20
Bromodichloromethane	ND		ug/l	10	3.8	20
trans-1,3-Dichloropropene	ND		ug/l	10	3.3	20
cis-1,3-Dichloropropene	ND		ug/l	10	2.9	20
1,3-Dichloropropene, Total	ND		ug/l	10	2.9	20
1,1-Dichloropropene	ND		ug/l	50	14.	20
Bromoform	ND		ug/l	40	13.	20
1,1,2,2-Tetrachloroethane	ND		ug/l	10	3.3	20
Benzene	ND		ug/l	10	3.2	20
Toluene	190		ug/l	50	14.	20
Ethylbenzene	330		ug/l	50	14.	20
Chloromethane	ND		ug/l	50	14.	20
Bromomethane	ND		ug/l	50	14.	20
Vinyl chloride	ND		ug/l	20	1.4	20
Chloroethane	ND		ug/l	50	14.	20
1,1-Dichloroethene	ND		ug/l	10	3.4	20
trans-1,2-Dichloroethene	ND		ug/l	50	14.	20

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-02 D
Client ID: MW02_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 12:00
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Trichloroethene	ND		ug/l	10	3.5	20
1,2-Dichlorobenzene	ND		ug/l	50	14.	20
1,3-Dichlorobenzene	ND		ug/l	50	14.	20
1,4-Dichlorobenzene	ND		ug/l	50	14.	20
Methyl tert butyl ether	ND		ug/l	50	14.	20
p/m-Xylene	2000		ug/l	50	14.	20
o-Xylene	530		ug/l	50	14.	20
Xylenes, Total	2500		ug/l	50	14.	20
cis-1,2-Dichloroethene	ND		ug/l	50	14.	20
1,2-Dichloroethene, Total	ND		ug/l	50	14.	20
Dibromomethane	ND		ug/l	100	20.	20
1,2,3-Trichloropropane	ND		ug/l	50	14.	20
Acrylonitrile	ND		ug/l	100	30.	20
Styrene	ND		ug/l	50	14.	20
Dichlorodifluoromethane	ND		ug/l	100	20.	20
Acetone	92	J	ug/l	100	29.	20
Carbon disulfide	ND		ug/l	100	20.	20
2-Butanone	ND		ug/l	100	39.	20
Vinyl acetate	ND		ug/l	100	20.	20
4-Methyl-2-pentanone	ND		ug/l	100	20.	20
2-Hexanone	ND		ug/l	100	20.	20
Bromochloromethane	ND		ug/l	50	14.	20
2,2-Dichloropropane	ND		ug/l	50	14.	20
1,2-Dibromoethane	ND		ug/l	40	13.	20
1,3-Dichloropropane	ND		ug/l	50	14.	20
1,1,1,2-Tetrachloroethane	ND		ug/l	50	14.	20
Bromobenzene	ND		ug/l	50	14.	20
n-Butylbenzene	ND		ug/l	50	14.	20
sec-Butylbenzene	ND		ug/l	50	14.	20
tert-Butylbenzene	ND		ug/l	50	14.	20
o-Chlorotoluene	ND		ug/l	50	14.	20
p-Chlorotoluene	ND		ug/l	50	14.	20
1,2-Dibromo-3-chloropropane	ND		ug/l	50	14.	20
Hexachlorobutadiene	ND		ug/l	50	14.	20
Isopropylbenzene	49	J	ug/l	50	14.	20
p-Isopropyltoluene	ND		ug/l	50	14.	20
Naphthalene	72		ug/l	50	14.	20

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-02 D
Client ID: MW02_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 12:00
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
n-Propylbenzene	160		ug/l	50	14.	20
1,2,3-Trichlorobenzene	ND		ug/l	50	14.	20
1,2,4-Trichlorobenzene	ND		ug/l	50	14.	20
1,3,5-Trimethylbenzene	390		ug/l	50	14.	20
1,2,4-Trimethylbenzene	1300		ug/l	50	14.	20
1,4-Dioxane	ND		ug/l	5000	1200	20
p-Diethylbenzene	120		ug/l	40	14.	20
p-Ethyltoluene	1000		ug/l	40	14.	20
1,2,4,5-Tetramethylbenzene	41		ug/l	40	11.	20
Ethyl ether	ND		ug/l	50	14.	20
trans-1,4-Dichloro-2-butene	ND		ug/l	50	14.	20

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	117		70-130
Dibromofluoromethane	83		70-130

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808456
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-03
Client ID: MW03_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 10:30
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 03/14/18 23:49
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-03
Client ID: MW03_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 10:30
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-03
Client ID: MW03_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 10:30
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	61.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	122		70-130
Dibromofluoromethane	89		70-130

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-04
Client ID: MW04_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 15:15
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 03/15/18 00:14
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	0.13	J	ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-04
Client ID: MW04_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 15:15
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	1.7	J	ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	1.7	J	ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-04
Client ID: MW04_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 15:15
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	61.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	106		70-130
4-Bromofluorobenzene	121		70-130
Dibromofluoromethane	89		70-130

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808456
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-05
Client ID: TB01_031218
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 03/14/18 22:59
Analyst: PD

Date Collected: 03/12/18 00:00
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-05 Date Collected: 03/12/18 00:00

Client ID: TB01_031218 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	1.5	J	ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-05 Date Collected: 03/12/18 00:00

Client ID: TB01_031218 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	61.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	121		70-130
Dibromofluoromethane	89		70-130

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/14/18 20:28
Analyst: AD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-05 Batch: WG1097316-5					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.14
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.17
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/14/18 20:28
Analyst: AD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-05 Batch: WG1097316-5					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/14/18 20:28
Analyst: AD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-05 Batch: WG1097316-5					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	61.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	120		70-130
Dibromofluoromethane	87		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-05 Batch: WG1097316-3 WG1097316-4								
Methylene chloride	95		91		70-130	4		20
1,1-Dichloroethane	100		95		70-130	5		20
Chloroform	100		93		70-130	7		20
Carbon tetrachloride	79		72		63-132	9		20
1,2-Dichloropropane	100		98		70-130	2		20
Dibromochloromethane	74		73		63-130	1		20
1,1,2-Trichloroethane	100		100		70-130	0		20
Tetrachloroethene	74		**68**	Q	70-130	8		20
Chlorobenzene	90		86		75-130	5		20
Trichlorofluoromethane	81		74		62-150	9		20
1,2-Dichloroethane	88		87		70-130	1		20
1,1,1-Trichloroethane	87		82		67-130	6		20
Bromodichloromethane	93		89		67-130	4		20
trans-1,3-Dichloropropene	100		98		70-130	2		20
cis-1,3-Dichloropropene	98		96		70-130	2		20
1,1-Dichloropropene	100		96		70-130	4		20
Bromoform	69		69		54-136	0		20
1,1,2,2-Tetrachloroethane	110		110		67-130	0		20
Benzene	100		97		70-130	3		20
Toluene	100		94		70-130	6		20
Ethylbenzene	100		96		70-130	4		20
Chloromethane	88		80		64-130	10		20
Bromomethane	57		52		39-139	9		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-05 Batch: WG1097316-3 WG1097316-4								
Vinyl chloride	87		89		55-140	2		20
Chloroethane	67		64		55-138	5		20
1,1-Dichloroethene	85		79		61-145	7		20
trans-1,2-Dichloroethene	87		82		70-130	6		20
Trichloroethene	92		86		70-130	7		20
1,2-Dichlorobenzene	84		82		70-130	2		20
1,3-Dichlorobenzene	86		82		70-130	5		20
1,4-Dichlorobenzene	85		81		70-130	5		20
Methyl tert butyl ether	84		86		63-130	2		20
p/m-Xylene	95		90		70-130	5		20
o-Xylene	95		90		70-130	5		20
cis-1,2-Dichloroethene	88		83		70-130	6		20
Dibromomethane	87		87		70-130	0		20
1,2,3-Trichloropropane	110		110		64-130	0		20
Acrylonitrile	87		89		70-130	2		20
Styrene	95		90		70-130	5		20
Dichlorodifluoromethane	84		78		36-147	7		20
Acetone	92		86		58-148	7		20
Carbon disulfide	96		88		51-130	9		20
2-Butanone	85		86		63-138	1		20
Vinyl acetate	80		80		70-130	0		20
4-Methyl-2-pentanone	83		86		59-130	4		20
2-Hexanone	70		72		57-130	3		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-05 Batch: WG1097316-3 WG1097316-4								
Bromochloromethane	74		73		70-130	1		20
2,2-Dichloropropane	92		86		63-133	7		20
1,2-Dibromoethane	84		85		70-130	1		20
1,3-Dichloropropane	110		110		70-130	0		20
1,1,1,2-Tetrachloroethane	78		76		64-130	3		20
Bromobenzene	80		78		70-130	3		20
n-Butylbenzene	120		110		53-136	9		20
sec-Butylbenzene	110		97		70-130	13		20
tert-Butylbenzene	97		89		70-130	9		20
o-Chlorotoluene	110		100		70-130	10		20
p-Chlorotoluene	110		100		70-130	10		20
1,2-Dibromo-3-chloropropane	65		68		41-144	5		20
Hexachlorobutadiene	85		79		63-130	7		20
Isopropylbenzene	100		95		70-130	5		20
p-Isopropyltoluene	99		91		70-130	8		20
Naphthalene	73		79		70-130	8		20
n-Propylbenzene	120		110		69-130	9		20
1,2,3-Trichlorobenzene	76		80		70-130	5		20
1,2,4-Trichlorobenzene	77		77		70-130	0		20
1,3,5-Trimethylbenzene	100		95		64-130	5		20
1,2,4-Trimethylbenzene	100		96		70-130	4		20
1,4-Dioxane	84		88		56-162	5		20
p-Diethylbenzene	97		90		70-130	7		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-05 Batch: WG1097316-3 WG1097316-4								
p-Ethyltoluene	100		97		70-130	3		20
1,2,4,5-Tetramethylbenzene	93		88		70-130	6		20
Ethyl ether	78		76		59-134	3		20
trans-1,4-Dichloro-2-butene	81		82		70-130	1		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	99		101		70-130
Toluene-d8	107		106		70-130
4-Bromofluorobenzene	117		118		70-130
Dibromofluoromethane	88		89		70-130

SEMIVOLATILES

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-01
Client ID: MW01_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 14:10
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Matrix: Water
Analytical Method: 1,8270D
Analytical Date: 03/14/18 23:32
Analyst: RC

Extraction Method: EPA 3510C
Extraction Date: 03/14/18 08:27

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.66	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.67	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.73	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.69	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.71	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.4	1
2,4-Dinitrotoluene	ND		ug/l	5.0	0.84	1
2,6-Dinitrotoluene	ND		ug/l	5.0	1.1	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.62	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.73	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.70	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.63	1
Hexachlorocyclopentadiene	ND		ug/l	20	7.8	1
Isophorone	ND		ug/l	5.0	0.60	1
Nitrobenzene	ND		ug/l	2.0	0.75	1
NDPA/DPA	ND		ug/l	2.0	0.64	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.70	1
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	0.91	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.3	1
Di-n-butylphthalate	ND		ug/l	5.0	0.69	1
Di-n-octylphthalate	ND		ug/l	5.0	1.1	1
Diethyl phthalate	ND		ug/l	5.0	0.63	1
Dimethyl phthalate	ND		ug/l	5.0	0.65	1
Biphenyl	ND		ug/l	2.0	0.76	1
4-Chloroaniline	ND		ug/l	5.0	0.63	1
2-Nitroaniline	ND		ug/l	5.0	1.1	1
3-Nitroaniline	ND		ug/l	5.0	1.2	1
4-Nitroaniline	ND		ug/l	5.0	1.3	1

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-01
Client ID: MW01_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 14:10
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dibenzofuran	ND		ug/l	2.0	0.66	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.67	1
Acetophenone	ND		ug/l	5.0	0.85	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.68	1
p-Chloro-m-cresol	ND		ug/l	2.0	0.62	1
2-Chlorophenol	ND		ug/l	2.0	0.63	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.77	1
2,4-Dimethylphenol	ND		ug/l	5.0	1.6	1
2-Nitrophenol	ND		ug/l	10	1.5	1
4-Nitrophenol	ND		ug/l	10	1.8	1
2,4-Dinitrophenol	ND		ug/l	20	5.5	1
4,6-Dinitro-o-cresol	ND		ug/l	10	2.1	1
Phenol	ND		ug/l	5.0	1.9	1
2-Methylphenol	ND		ug/l	5.0	1.0	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	1.1	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.72	1
Benzoic Acid	ND		ug/l	50	13.	1
Benzyl Alcohol	ND		ug/l	2.0	0.72	1
Carbazole	ND		ug/l	2.0	0.63	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	49		21-120
Phenol-d6	35		10-120
Nitrobenzene-d5	**126**	Q	23-120
2-Fluorobiphenyl	56		15-120
2,4,6-Tribromophenol	99		10-120
4-Terphenyl-d14	96		41-149

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-01
Client ID: MW01_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 14:10
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 03/15/18 09:43
Analyst: DV

Extraction Method: EPA 3510C
Extraction Date: 03/14/18 08:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.10	0.04	1
2-Chloronaphthalene	ND		ug/l	0.20	0.04	1
Fluoranthene	ND		ug/l	0.10	0.04	1
Hexachlorobutadiene	ND		ug/l	0.50	0.04	1
Naphthalene	0.13		ug/l	0.10	0.04	1
Benzo(a)anthracene	ND		ug/l	0.10	0.02	1
Benzo(a)pyrene	ND		ug/l	0.10	0.04	1
Benzo(b)fluoranthene	ND		ug/l	0.10	0.02	1
Benzo(k)fluoranthene	ND		ug/l	0.10	0.04	1
Chrysene	ND		ug/l	0.10	0.04	1
Acenaphthylene	ND		ug/l	0.10	0.04	1
Anthracene	ND		ug/l	0.10	0.04	1
Benzo(ghi)perylene	ND		ug/l	0.10	0.04	1
Fluorene	ND		ug/l	0.10	0.04	1
Phenanthrene	ND		ug/l	0.10	0.02	1
Dibenzo(a,h)anthracene	ND		ug/l	0.10	0.04	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.10	0.04	1
Pyrene	ND		ug/l	0.10	0.04	1
2-Methylnaphthalene	ND		ug/l	0.10	0.05	1
Pentachlorophenol	ND		ug/l	0.80	0.22	1
Hexachlorobenzene	ND		ug/l	0.80	0.03	1
Hexachloroethane	ND		ug/l	0.80	0.03	1

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID:	L1808456-01	Date Collected:	03/12/18 14:10
Client ID:	MW01_031218	Date Received:	03/12/18
Sample Location:	MANHATTAN, NY	Field Prep:	Field Filtered (Dissolved Metals)
Sample Depth:			

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	47		21-120
Phenol-d6	35		10-120
Nitrobenzene-d5	80		23-120
2-Fluorobiphenyl	77		15-120
2,4,6-Tribromophenol	98		10-120
4-Terphenyl-d14	84		41-149

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-02
Client ID: MW02_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 12:00
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Matrix: Water
Analytical Method: 1,8270D
Analytical Date: 03/14/18 23:58
Analyst: RC

Extraction Method: EPA 3510C
Extraction Date: 03/14/18 08:27

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.66	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.67	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.73	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.69	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.71	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.4	1
2,4-Dinitrotoluene	ND		ug/l	5.0	0.84	1
2,6-Dinitrotoluene	ND		ug/l	5.0	1.1	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.62	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.73	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.70	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.63	1
Hexachlorocyclopentadiene	ND		ug/l	20	7.8	1
Isophorone	ND		ug/l	5.0	0.60	1
Nitrobenzene	ND		ug/l	2.0	0.75	1
NDPA/DPA	ND		ug/l	2.0	0.64	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.70	1
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	0.91	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.3	1
Di-n-butylphthalate	ND		ug/l	5.0	0.69	1
Di-n-octylphthalate	ND		ug/l	5.0	1.1	1
Diethyl phthalate	ND		ug/l	5.0	0.63	1
Dimethyl phthalate	ND		ug/l	5.0	0.65	1
Biphenyl	ND		ug/l	2.0	0.76	1
4-Chloroaniline	ND		ug/l	5.0	0.63	1
2-Nitroaniline	ND		ug/l	5.0	1.1	1
3-Nitroaniline	ND		ug/l	5.0	1.2	1
4-Nitroaniline	ND		ug/l	5.0	1.3	1

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-02
Client ID: MW02_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 12:00
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dibenzofuran	ND		ug/l	2.0	0.66	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.67	1
Acetophenone	ND		ug/l	5.0	0.85	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.68	1
p-Chloro-m-cresol	ND		ug/l	2.0	0.62	1
2-Chlorophenol	ND		ug/l	2.0	0.63	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.77	1
2,4-Dimethylphenol	ND		ug/l	5.0	1.6	1
2-Nitrophenol	ND		ug/l	10	1.5	1
4-Nitrophenol	ND		ug/l	10	1.8	1
2,4-Dinitrophenol	ND		ug/l	20	5.5	1
4,6-Dinitro-o-cresol	ND		ug/l	10	2.1	1
Phenol	ND		ug/l	5.0	1.9	1
2-Methylphenol	ND		ug/l	5.0	1.0	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	1.1	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.72	1
Benzoic Acid	ND		ug/l	50	13.	1
Benzyl Alcohol	ND		ug/l	2.0	0.72	1
Carbazole	ND		ug/l	2.0	0.63	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	52		21-120
Phenol-d6	39		10-120
Nitrobenzene-d5	83		23-120
2-Fluorobiphenyl	94		15-120
2,4,6-Tribromophenol	107		10-120
4-Terphenyl-d14	101		41-149

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-02
Client ID: MW02_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 12:00
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 03/15/18 10:10
Analyst: DV

Extraction Method: EPA 3510C
Extraction Date: 03/14/18 08:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	0.10		ug/l	0.10	0.04	1
2-Chloronaphthalene	ND		ug/l	0.20	0.04	1
Fluoranthene	ND		ug/l	0.10	0.04	1
Hexachlorobutadiene	ND		ug/l	0.50	0.04	1
Naphthalene	80	E	ug/l	0.10	0.04	1
Benzo(a)anthracene	ND		ug/l	0.10	0.02	1
Benzo(a)pyrene	ND		ug/l	0.10	0.04	1
Benzo(b)fluoranthene	ND		ug/l	0.10	0.02	1
Benzo(k)fluoranthene	ND		ug/l	0.10	0.04	1
Chrysene	ND		ug/l	0.10	0.04	1
Acenaphthylene	0.05	J	ug/l	0.10	0.04	1
Anthracene	ND		ug/l	0.10	0.04	1
Benzo(ghi)perylene	ND		ug/l	0.10	0.04	1
Fluorene	0.12		ug/l	0.10	0.04	1
Phenanthrene	0.17		ug/l	0.10	0.02	1
Dibenzo(a,h)anthracene	ND		ug/l	0.10	0.04	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.10	0.04	1
Pyrene	ND		ug/l	0.10	0.04	1
2-Methylnaphthalene	34		ug/l	0.10	0.05	1
Pentachlorophenol	ND		ug/l	0.80	0.22	1
Hexachlorobenzene	ND		ug/l	0.80	0.03	1
Hexachloroethane	ND		ug/l	0.80	0.03	1

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID:	L1808456-02	Date Collected:	03/12/18 12:00
Client ID:	MW02_031218	Date Received:	03/12/18
Sample Location:	MANHATTAN, NY	Field Prep:	Field Filtered (Dissolved Metals)
Sample Depth:			

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	30		21-120
Phenol-d6	36		10-120
Nitrobenzene-d5	89		23-120
2-Fluorobiphenyl	85		15-120
2,4,6-Tribromophenol	104		10-120
4-Terphenyl-d14	91		41-149

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-02 D
Client ID: MW02_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 12:00
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 03/15/18 11:02
Analyst: DV

Extraction Method: EPA 3510C
Extraction Date: 03/14/18 08:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Naphthalene	73		ug/l	0.20	0.09	2

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-03
Client ID: MW03_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 10:30
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Matrix: Water
Analytical Method: 1,8270D
Analytical Date: 03/15/18 10:05
Analyst: SZ

Extraction Method: EPA 3510C
Extraction Date: 03/14/18 08:27

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.66	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.67	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.73	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.69	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.71	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.4	1
2,4-Dinitrotoluene	ND		ug/l	5.0	0.84	1
2,6-Dinitrotoluene	ND		ug/l	5.0	1.1	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.62	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.73	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.70	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.63	1
Hexachlorocyclopentadiene	ND		ug/l	20	7.8	1
Isophorone	ND		ug/l	5.0	0.60	1
Nitrobenzene	ND		ug/l	2.0	0.75	1
NDPA/DPA	ND		ug/l	2.0	0.64	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.70	1
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	0.91	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.3	1
Di-n-butylphthalate	ND		ug/l	5.0	0.69	1
Di-n-octylphthalate	ND		ug/l	5.0	1.1	1
Diethyl phthalate	ND		ug/l	5.0	0.63	1
Dimethyl phthalate	ND		ug/l	5.0	0.65	1
Biphenyl	ND		ug/l	2.0	0.76	1
4-Chloroaniline	ND		ug/l	5.0	0.63	1
2-Nitroaniline	ND		ug/l	5.0	1.1	1
3-Nitroaniline	ND		ug/l	5.0	1.2	1
4-Nitroaniline	ND		ug/l	5.0	1.3	1

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-03
Client ID: MW03_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 10:30
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dibenzofuran	ND		ug/l	2.0	0.66	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.67	1
Acetophenone	ND		ug/l	5.0	0.85	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.68	1
p-Chloro-m-cresol	ND		ug/l	2.0	0.62	1
2-Chlorophenol	ND		ug/l	2.0	0.63	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.77	1
2,4-Dimethylphenol	ND		ug/l	5.0	1.6	1
2-Nitrophenol	ND		ug/l	10	1.5	1
4-Nitrophenol	ND		ug/l	10	1.8	1
2,4-Dinitrophenol	ND		ug/l	20	5.5	1
4,6-Dinitro-o-cresol	ND		ug/l	10	2.1	1
Phenol	ND		ug/l	5.0	1.9	1
2-Methylphenol	ND		ug/l	5.0	1.0	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	1.1	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.72	1
Benzoic Acid	ND		ug/l	50	13.	1
Benzyl Alcohol	ND		ug/l	2.0	0.72	1
Carbazole	ND		ug/l	2.0	0.63	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	48		21-120
Phenol-d6	33		10-120
Nitrobenzene-d5	79		23-120
2-Fluorobiphenyl	84		15-120
2,4,6-Tribromophenol	86		10-120
4-Terphenyl-d14	88		41-149

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-03
Client ID: MW03_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 10:30
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 03/15/18 10:36
Analyst: DV

Extraction Method: EPA 3510C
Extraction Date: 03/14/18 08:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.10	0.04	1
2-Chloronaphthalene	ND		ug/l	0.20	0.04	1
Fluoranthene	ND		ug/l	0.10	0.04	1
Hexachlorobutadiene	ND		ug/l	0.50	0.04	1
Naphthalene	ND		ug/l	0.10	0.04	1
Benzo(a)anthracene	ND		ug/l	0.10	0.02	1
Benzo(a)pyrene	ND		ug/l	0.10	0.04	1
Benzo(b)fluoranthene	ND		ug/l	0.10	0.02	1
Benzo(k)fluoranthene	ND		ug/l	0.10	0.04	1
Chrysene	ND		ug/l	0.10	0.04	1
Acenaphthylene	ND		ug/l	0.10	0.04	1
Anthracene	ND		ug/l	0.10	0.04	1
Benzo(ghi)perylene	ND		ug/l	0.10	0.04	1
Fluorene	ND		ug/l	0.10	0.04	1
Phenanthrene	0.05	J	ug/l	0.10	0.02	1
Dibenzo(a,h)anthracene	ND		ug/l	0.10	0.04	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.10	0.04	1
Pyrene	ND		ug/l	0.10	0.04	1
2-Methylnaphthalene	ND		ug/l	0.10	0.05	1
Pentachlorophenol	ND		ug/l	0.80	0.22	1
Hexachlorobenzene	ND		ug/l	0.80	0.03	1
Hexachloroethane	ND		ug/l	0.80	0.03	1

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID:	L1808456-03	Date Collected:	03/12/18 10:30
Client ID:	MW03_031218	Date Received:	03/12/18
Sample Location:	MANHATTAN, NY	Field Prep:	Field Filtered (Dissolved Metals)
Sample Depth:			

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	42		21-120
Phenol-d6	30		10-120
Nitrobenzene-d5	72		23-120
2-Fluorobiphenyl	68		15-120
2,4,6-Tribromophenol	85		10-120
4-Terphenyl-d14	82		41-149

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-04
Client ID: MW04_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 15:15
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Matrix: Water
Analytical Method: 1,8270D
Analytical Date: 03/15/18 10:31
Analyst: SZ

Extraction Method: EPA 3510C
Extraction Date: 03/14/18 08:27

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.66	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.67	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.73	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.69	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.71	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.4	1
2,4-Dinitrotoluene	ND		ug/l	5.0	0.84	1
2,6-Dinitrotoluene	ND		ug/l	5.0	1.1	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.62	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.73	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.70	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.63	1
Hexachlorocyclopentadiene	ND		ug/l	20	7.8	1
Isophorone	ND		ug/l	5.0	0.60	1
Nitrobenzene	ND		ug/l	2.0	0.75	1
NDPA/DPA	ND		ug/l	2.0	0.64	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.70	1
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	0.91	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.3	1
Di-n-butylphthalate	ND		ug/l	5.0	0.69	1
Di-n-octylphthalate	ND		ug/l	5.0	1.1	1
Diethyl phthalate	ND		ug/l	5.0	0.63	1
Dimethyl phthalate	ND		ug/l	5.0	0.65	1
Biphenyl	ND		ug/l	2.0	0.76	1
4-Chloroaniline	ND		ug/l	5.0	0.63	1
2-Nitroaniline	ND		ug/l	5.0	1.1	1
3-Nitroaniline	ND		ug/l	5.0	1.2	1
4-Nitroaniline	ND		ug/l	5.0	1.3	1

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-04
Client ID: MW04_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 15:15
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dibenzofuran	ND		ug/l	2.0	0.66	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.67	1
Acetophenone	ND		ug/l	5.0	0.85	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.68	1
p-Chloro-m-cresol	ND		ug/l	2.0	0.62	1
2-Chlorophenol	ND		ug/l	2.0	0.63	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.77	1
2,4-Dimethylphenol	ND		ug/l	5.0	1.6	1
2-Nitrophenol	ND		ug/l	10	1.5	1
4-Nitrophenol	ND		ug/l	10	1.8	1
2,4-Dinitrophenol	ND		ug/l	20	5.5	1
4,6-Dinitro-o-cresol	ND		ug/l	10	2.1	1
Phenol	ND		ug/l	5.0	1.9	1
2-Methylphenol	ND		ug/l	5.0	1.0	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	1.1	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.72	1
Benzoic Acid	ND		ug/l	50	13.	1
Benzyl Alcohol	ND		ug/l	2.0	0.72	1
Carbazole	ND		ug/l	2.0	0.63	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	42		21-120
Phenol-d6	30		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	81		15-120
2,4,6-Tribromophenol	86		10-120
4-Terphenyl-d14	86		41-149

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-04
Client ID: MW04_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 15:15
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 03/15/18 11:29
Analyst: DV

Extraction Method: EPA 3510C
Extraction Date: 03/14/18 08:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.10	0.04	1
2-Chloronaphthalene	ND		ug/l	0.20	0.04	1
Fluoranthene	ND		ug/l	0.10	0.04	1
Hexachlorobutadiene	ND		ug/l	0.50	0.04	1
Naphthalene	0.08	J	ug/l	0.10	0.04	1
Benzo(a)anthracene	ND		ug/l	0.10	0.02	1
Benzo(a)pyrene	ND		ug/l	0.10	0.04	1
Benzo(b)fluoranthene	ND		ug/l	0.10	0.02	1
Benzo(k)fluoranthene	ND		ug/l	0.10	0.04	1
Chrysene	ND		ug/l	0.10	0.04	1
Acenaphthylene	ND		ug/l	0.10	0.04	1
Anthracene	ND		ug/l	0.10	0.04	1
Benzo(ghi)perylene	ND		ug/l	0.10	0.04	1
Fluorene	ND		ug/l	0.10	0.04	1
Phenanthrene	ND		ug/l	0.10	0.02	1
Dibenzo(a,h)anthracene	ND		ug/l	0.10	0.04	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.10	0.04	1
Pyrene	ND		ug/l	0.10	0.04	1
2-Methylnaphthalene	ND		ug/l	0.10	0.05	1
Pentachlorophenol	ND		ug/l	0.80	0.22	1
Hexachlorobenzene	ND		ug/l	0.80	0.03	1
Hexachloroethane	ND		ug/l	0.80	0.03	1

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID:	L1808456-04	Date Collected:	03/12/18 15:15
Client ID:	MW04_031218	Date Received:	03/12/18
Sample Location:	MANHATTAN, NY	Field Prep:	Field Filtered (Dissolved Metals)
Sample Depth:			

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	39		21-120
Phenol-d6	28		10-120
Nitrobenzene-d5	71		23-120
2-Fluorobiphenyl	67		15-120
2,4,6-Tribromophenol	88		10-120
4-Terphenyl-d14	79		41-149

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 03/14/18 22:13
Analyst: RC

Extraction Method: EPA 3510C
Extraction Date: 03/14/18 08:27

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG1096842-1					
Acenaphthene	ND		ug/l	2.0	0.59
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.66
Hexachlorobenzene	ND		ug/l	2.0	0.58
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.67
2-Chloronaphthalene	ND		ug/l	2.0	0.64
1,2-Dichlorobenzene	ND		ug/l	2.0	0.73
1,3-Dichlorobenzene	ND		ug/l	2.0	0.69
1,4-Dichlorobenzene	ND		ug/l	2.0	0.71
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.4
2,4-Dinitrotoluene	ND		ug/l	5.0	0.84
2,6-Dinitrotoluene	ND		ug/l	5.0	1.1
Fluoranthene	ND		ug/l	2.0	0.57
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.62
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.73
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.70
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.63
Hexachlorobutadiene	ND		ug/l	2.0	0.72
Hexachlorocyclopentadiene	ND		ug/l	20	7.8
Hexachloroethane	ND		ug/l	2.0	0.68
Isophorone	ND		ug/l	5.0	0.60
Naphthalene	ND		ug/l	2.0	0.68
Nitrobenzene	ND		ug/l	2.0	0.75
NDPA/DPA	ND		ug/l	2.0	0.64
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.70
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	0.91
Butyl benzyl phthalate	ND		ug/l	5.0	1.3
Di-n-butylphthalate	ND		ug/l	5.0	0.69
Di-n-octylphthalate	ND		ug/l	5.0	1.1
Diethyl phthalate	ND		ug/l	5.0	0.63

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 03/14/18 22:13
Analyst: RC

Extraction Method: EPA 3510C
Extraction Date: 03/14/18 08:27

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG1096842-1					
Dimethyl phthalate	ND		ug/l	5.0	0.65
Benzo(a)anthracene	ND		ug/l	2.0	0.61
Benzo(a)pyrene	ND		ug/l	2.0	0.54
Benzo(b)fluoranthene	ND		ug/l	2.0	0.64
Benzo(k)fluoranthene	ND		ug/l	2.0	0.60
Chrysene	ND		ug/l	2.0	0.54
Acenaphthylene	ND		ug/l	2.0	0.66
Anthracene	ND		ug/l	2.0	0.64
Benzo(ghi)perylene	ND		ug/l	2.0	0.61
Fluorene	ND		ug/l	2.0	0.62
Phenanthrene	ND		ug/l	2.0	0.61
Dibenzo(a,h)anthracene	ND		ug/l	2.0	0.55
Indeno(1,2,3-cd)pyrene	ND		ug/l	2.0	0.71
Pyrene	ND		ug/l	2.0	0.57
Biphenyl	ND		ug/l	2.0	0.76
4-Chloroaniline	ND		ug/l	5.0	0.63
2-Nitroaniline	ND		ug/l	5.0	1.1
3-Nitroaniline	ND		ug/l	5.0	1.2
4-Nitroaniline	ND		ug/l	5.0	1.3
Dibenzofuran	ND		ug/l	2.0	0.66
2-Methylnaphthalene	ND		ug/l	2.0	0.72
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.67
Acetophenone	ND		ug/l	5.0	0.85
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.68
p-Chloro-m-cresol	ND		ug/l	2.0	0.62
2-Chlorophenol	ND		ug/l	2.0	0.63
2,4-Dichlorophenol	ND		ug/l	5.0	0.77
2,4-Dimethylphenol	ND		ug/l	5.0	1.6
2-Nitrophenol	ND		ug/l	10	1.5

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 03/14/18 22:13
Analyst: RC

Extraction Method: EPA 3510C
Extraction Date: 03/14/18 08:27

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG1096842-1					
4-Nitrophenol	ND		ug/l	10	1.8
2,4-Dinitrophenol	ND		ug/l	20	5.5
4,6-Dinitro-o-cresol	ND		ug/l	10	2.1
Pentachlorophenol	ND		ug/l	10	3.4
Phenol	ND		ug/l	5.0	1.9
2-Methylphenol	ND		ug/l	5.0	1.0
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	1.1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.72
Benzoic Acid	ND		ug/l	50	13.
Benzyl Alcohol	ND		ug/l	2.0	0.72
Carbazole	ND		ug/l	2.0	0.63

Tentatively Identified Compounds			
Total TIC Compounds	5.11	J	ug/l
Aldol Condensates	5.11	J	ug/l

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	46		21-120
Phenol-d6	34		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	88		15-120
2,4,6-Tribromophenol	94		10-120
4-Terphenyl-d14	139		41-149

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D-SIM
Analytical Date: 03/14/18 20:47
Analyst: DV

Extraction Method: EPA 3510C
Extraction Date: 03/14/18 08:28

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01-04 Batch: WG1096843-1					
Acenaphthene	ND		ug/l	0.10	0.04
2-Chloronaphthalene	ND		ug/l	0.20	0.04
Fluoranthene	ND		ug/l	0.10	0.04
Hexachlorobutadiene	ND		ug/l	0.50	0.04
Naphthalene	ND		ug/l	0.10	0.04
Benzo(a)anthracene	ND		ug/l	0.10	0.02
Benzo(a)pyrene	ND		ug/l	0.10	0.04
Benzo(b)fluoranthene	ND		ug/l	0.10	0.02
Benzo(k)fluoranthene	ND		ug/l	0.10	0.04
Chrysene	ND		ug/l	0.10	0.04
Acenaphthylene	ND		ug/l	0.10	0.04
Anthracene	ND		ug/l	0.10	0.04
Benzo(ghi)perylene	ND		ug/l	0.10	0.04
Fluorene	ND		ug/l	0.10	0.04
Phenanthrene	ND		ug/l	0.10	0.02
Dibenzo(a,h)anthracene	ND		ug/l	0.10	0.04
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.10	0.04
Pyrene	ND		ug/l	0.10	0.04
2-Methylnaphthalene	ND		ug/l	0.10	0.05
Pentachlorophenol	ND		ug/l	0.80	0.22
Hexachlorobenzene	ND		ug/l	0.80	0.03
Hexachloroethane	ND		ug/l	0.80	0.03

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D-SIM
Analytical Date: 03/14/18 20:47
Analyst: DV

Extraction Method: EPA 3510C
Extraction Date: 03/14/18 08:28

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01-04 Batch: WG1096843-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	45		21-120
Phenol-d6	32		10-120
Nitrobenzene-d5	75		23-120
2-Fluorobiphenyl	80		15-120
2,4,6-Tribromophenol	74		10-120
4-Terphenyl-d14	104		41-149

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG1096842-2 WG1096842-3								
Acenaphthene	84		90		37-111	7		30
1,2,4-Trichlorobenzene	78		85		39-98	9		30
Hexachlorobenzene	92		98		40-140	6		30
Bis(2-chloroethyl)ether	74		79		40-140	7		30
2-Chloronaphthalene	89		94		40-140	5		30
1,2-Dichlorobenzene	74		79		40-140	7		30
1,3-Dichlorobenzene	73		77		40-140	5		30
1,4-Dichlorobenzene	72		76		36-97	5		30
3,3'-Dichlorobenzidine	58		65		40-140	11		30
2,4-Dinitrotoluene	92		99		48-143	7		30
2,6-Dinitrotoluene	93		102		40-140	9		30
Fluoranthene	90		96		40-140	6		30
4-Chlorophenyl phenyl ether	88		96		40-140	9		30
4-Bromophenyl phenyl ether	90		98		40-140	9		30
Bis(2-chloroisopropyl)ether	63		67		40-140	6		30
Bis(2-chloroethoxy)methane	80		86		40-140	7		30
Hexachlorobutadiene	84		91		40-140	8		30
Hexachlorocyclopentadiene	74		82		40-140	10		30
Hexachloroethane	74		80		40-140	8		30
Isophorone	82		88		40-140	7		30
Naphthalene	82		87		40-140	6		30
Nitrobenzene	83		89		40-140	7		30
NDPA/DPA	87		96		40-140	10		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG1096842-2 WG1096842-3								
n-Nitrosodi-n-propylamine	83		87		29-132	5		30
Bis(2-ethylhexyl)phthalate	93		101		40-140	8		30
Butyl benzyl phthalate	94		104		40-140	10		30
Di-n-butylphthalate	93		99		40-140	6		30
Di-n-octylphthalate	91		100		40-140	9		30
Diethyl phthalate	88		98		40-140	11		30
Dimethyl phthalate	91		98		40-140	7		30
Benzo(a)anthracene	86		94		40-140	9		30
Benzo(a)pyrene	94		100		40-140	6		30
Benzo(b)fluoranthene	90		101		40-140	12		30
Benzo(k)fluoranthene	92		94		40-140	2		30
Chrysene	88		92		40-140	4		30
Acenaphthylene	92		99		45-123	7		30
Anthracene	89		94		40-140	5		30
Benzo(ghi)perylene	94		99		40-140	5		30
Fluorene	86		95		40-140	10		30
Phenanthrene	88		94		40-140	7		30
Dibenzo(a,h)anthracene	93		98		40-140	5		30
Indeno(1,2,3-cd)pyrene	96		101		40-140	5		30
Pyrene	88		93		26-127	6		30
Biphenyl	92		98		40-140	6		30
4-Chloroaniline	70		66		40-140	6		30
2-Nitroaniline	93		101		52-143	8		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG1096842-2 WG1096842-3								
3-Nitroaniline	62		64		25-145	3		30
4-Nitroaniline	82		89		51-143	8		30
Dibenzofuran	86		93		40-140	8		30
2-Methylnaphthalene	86		90		40-140	5		30
1,2,4,5-Tetrachlorobenzene	93		98		2-134	5		30
Acetophenone	84		88		39-129	5		30
2,4,6-Trichlorophenol	93		100		30-130	7		30
p-Chloro-m-cresol	95		**104**	Q	23-97	9		30
2-Chlorophenol	80		85		27-123	6		30
2,4-Dichlorophenol	90		99		30-130	10		30
2,4-Dimethylphenol	87		94		30-130	8		30
2-Nitrophenol	87		94		30-130	8		30
4-Nitrophenol	69		78		10-80	12		30
2,4-Dinitrophenol	88		96		20-130	9		30
4,6-Dinitro-o-cresol	99		112		20-164	12		30
Pentachlorophenol	84		90		9-103	7		30
Phenol	38		46		12-110	19		30
2-Methylphenol	78		84		30-130	7		30
3-Methylphenol/4-Methylphenol	74		77		30-130	4		30
2,4,5-Trichlorophenol	104		109		30-130	5		30
Benzoic Acid	18		19		10-164	5		30
Benzyl Alcohol	77		79		26-116	3		30
Carbazole	90		96		55-144	6		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 4650 BROADWAY

Project Number: 170505501

Lab Number: L1808456

Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG1096842-2 WG1096842-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	56		61		21-120
Phenol-d6	41		44		10-120
Nitrobenzene-d5	80		83		23-120
2-Fluorobiphenyl	92		95		15-120
2,4,6-Tribromophenol	99		108		10-120
4-Terphenyl-d14	92		100		41-149

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01-04 Batch: WG1096843-2 WG1096843-3								
Acenaphthene	80		75		40-140	6		40
2-Chloronaphthalene	87		83		40-140	5		40
Fluoranthene	83		80		40-140	4		40
Hexachlorobutadiene	69		64		40-140	8		40
Naphthalene	81		75		40-140	8		40
Benzo(a)anthracene	80		76		40-140	5		40
Benzo(a)pyrene	95		101		40-140	6		40
Benzo(b)fluoranthene	95		104		40-140	9		40
Benzo(k)fluoranthene	84		103		40-140	20		40
Chrysene	74		70		40-140	6		40
Acenaphthylene	93		90		40-140	3		40
Anthracene	84		78		40-140	7		40
Benzo(ghi)perylene	95		105		40-140	10		40
Fluorene	84		79		40-140	6		40
Phenanthrene	78		73		40-140	7		40
Dibenzo(a,h)anthracene	101		117		40-140	15		40
Indeno(1,2,3-cd)pyrene	100		114		40-140	13		40
Pyrene	80		76		40-140	5		40
2-Methylnaphthalene	86		82		40-140	5		40
Pentachlorophenol	73		70		40-140	4		40
Hexachlorobenzene	80		75		40-140	6		40
Hexachloroethane	77		71		40-140	8		40

Lab Control Sample Analysis

Batch Quality Control

Project Name: 4650 BROADWAY

Project Number: 170505501

Lab Number: L1808456

Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01-04 Batch: WG1096843-2 WG1096843-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	54		50		21-120
Phenol-d6	38		36		10-120
Nitrobenzene-d5	89		84		23-120
2-Fluorobiphenyl	94		89		15-120
2,4,6-Tribromophenol	89		81		10-120
4-Terphenyl-d14	114		108		41-149

PCBS

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-01
Client ID: MW01_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 14:10
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Matrix: Water
Analytical Method: 1,8082A
Analytical Date: 03/15/18 11:26
Analyst: WR

Extraction Method: EPA 3510C
Extraction Date: 03/14/18 23:52
Cleanup Method: EPA 3665A
Cleanup Date: 03/15/18
Cleanup Method: EPA 3660B
Cleanup Date: 03/15/18

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.020	1	A
Aroclor 1221	ND		ug/l	0.083	0.032	1	A
Aroclor 1232	ND		ug/l	0.083	0.027	1	A
Aroclor 1242	ND		ug/l	0.083	0.030	1	A
Aroclor 1248	ND		ug/l	0.083	0.023	1	A
Aroclor 1254	ND		ug/l	0.083	0.035	1	A
Aroclor 1260	ND		ug/l	0.083	0.020	1	A
Aroclor 1262	ND		ug/l	0.083	0.017	1	A
Aroclor 1268	ND		ug/l	0.083	0.027	1	A
PCBs, Total	ND		ug/l	0.083	0.017	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	85		30-150	A
Decachlorobiphenyl	57		30-150	A
2,4,5,6-Tetrachloro-m-xylene	89		30-150	B
Decachlorobiphenyl	59		30-150	B

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-02
Client ID: MW02_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 12:00
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Matrix: Water
Analytical Method: 1,8082A
Analytical Date: 03/15/18 11:13
Analyst: WR

Extraction Method: EPA 3510C
Extraction Date: 03/14/18 23:52
Cleanup Method: EPA 3665A
Cleanup Date: 03/15/18
Cleanup Method: EPA 3660B
Cleanup Date: 03/15/18

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.020	1	A
Aroclor 1221	ND		ug/l	0.083	0.032	1	A
Aroclor 1232	ND		ug/l	0.083	0.027	1	A
Aroclor 1242	ND		ug/l	0.083	0.030	1	A
Aroclor 1248	ND		ug/l	0.083	0.023	1	A
Aroclor 1254	ND		ug/l	0.083	0.035	1	A
Aroclor 1260	ND		ug/l	0.083	0.020	1	A
Aroclor 1262	ND		ug/l	0.083	0.017	1	A
Aroclor 1268	ND		ug/l	0.083	0.027	1	A
PCBs, Total	ND		ug/l	0.083	0.017	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	83		30-150	A
Decachlorobiphenyl	54		30-150	A
2,4,5,6-Tetrachloro-m-xylene	84		30-150	B
Decachlorobiphenyl	57		30-150	B

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808456
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-03
Client ID: MW03_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 10:30
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Matrix: Water
Analytical Method: 1,8082A
Analytical Date: 03/15/18 11:40
Analyst: WR

Extraction Method: EPA 3510C
Extraction Date: 03/14/18 23:52
Cleanup Method: EPA 3665A
Cleanup Date: 03/15/18
Cleanup Method: EPA 3660B
Cleanup Date: 03/15/18

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.020	1	A
Aroclor 1221	ND		ug/l	0.083	0.032	1	A
Aroclor 1232	ND		ug/l	0.083	0.027	1	A
Aroclor 1242	ND		ug/l	0.083	0.030	1	A
Aroclor 1248	ND		ug/l	0.083	0.023	1	A
Aroclor 1254	ND		ug/l	0.083	0.035	1	A
Aroclor 1260	ND		ug/l	0.083	0.020	1	A
Aroclor 1262	ND		ug/l	0.083	0.017	1	A
Aroclor 1268	ND		ug/l	0.083	0.027	1	A
PCBs, Total	ND		ug/l	0.083	0.017	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	87		30-150	A
Decachlorobiphenyl	55		30-150	A
2,4,5,6-Tetrachloro-m-xylene	88		30-150	B
Decachlorobiphenyl	54		30-150	B

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808456-04
Client ID: MW04_031218
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 15:15
Date Received: 03/12/18
Field Prep: Field Filtered (Dissolved Metals)

Matrix: Water
Analytical Method: 1,8082A
Analytical Date: 03/15/18 11:53
Analyst: WR

Extraction Method: EPA 3510C
Extraction Date: 03/14/18 23:52
Cleanup Method: EPA 3665A
Cleanup Date: 03/15/18
Cleanup Method: EPA 3660B
Cleanup Date: 03/15/18

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.020	1	A
Aroclor 1221	ND		ug/l	0.083	0.032	1	A
Aroclor 1232	ND		ug/l	0.083	0.027	1	A
Aroclor 1242	ND		ug/l	0.083	0.030	1	A
Aroclor 1248	ND		ug/l	0.083	0.023	1	A
Aroclor 1254	ND		ug/l	0.083	0.035	1	A
Aroclor 1260	ND		ug/l	0.083	0.020	1	A
Aroclor 1262	ND		ug/l	0.083	0.017	1	A
Aroclor 1268	ND		ug/l	0.083	0.027	1	A
PCBs, Total	ND		ug/l	0.083	0.017	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	91		30-150	A
Decachlorobiphenyl	70		30-150	A
2,4,5,6-Tetrachloro-m-xylene	92		30-150	B
Decachlorobiphenyl	69		30-150	B

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 03/15/18 10:33
Analyst: WR

Extraction Method: EPA 3510C
Extraction Date: 03/14/18 23:52
Cleanup Method: EPA 3665A
Cleanup Date: 03/15/18
Cleanup Method: EPA 3660B
Cleanup Date: 03/15/18

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-04 Batch: WG1097171-1						
Aroclor 1016	ND		ug/l	0.083	0.020	A
Aroclor 1221	ND		ug/l	0.083	0.032	A
Aroclor 1232	ND		ug/l	0.083	0.027	A
Aroclor 1242	ND		ug/l	0.083	0.030	A
Aroclor 1248	ND		ug/l	0.083	0.023	A
Aroclor 1254	ND		ug/l	0.083	0.035	A
Aroclor 1260	ND		ug/l	0.083	0.020	A
Aroclor 1262	ND		ug/l	0.083	0.017	A
Aroclor 1268	ND		ug/l	0.083	0.027	A
PCBs, Total	ND		ug/l	0.083	0.017	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	81		30-150	A
Decachlorobiphenyl	61		30-150	A
2,4,5,6-Tetrachloro-m-xylene	84		30-150	B
Decachlorobiphenyl	74		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: 4650 BROADWAY

Project Number: 170505501

Lab Number: L1808456

Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-04 Batch: WG1097171-2 WG1097171-3									
Aroclor 1016	75		75		40-140	1		50	A
Aroclor 1260	61		61		40-140	1		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	88		83		30-150	A
Decachlorobiphenyl	60		47		30-150	A
2,4,5,6-Tetrachloro-m-xylene	88		82		30-150	B
Decachlorobiphenyl	66		51		30-150	B

METALS

Project Name:	4650 BROADWAY	**Lab Number:**	L1808456
Project Number:	170505501	**Report Date:**	03/15/18

SAMPLE RESULTS

Lab ID:	L1808456-01	Date Collected:	03/12/18 14:10
Client ID:	MW01_031218	Date Received:	03/12/18
Sample Location:	MANHATTAN, NY	Field Prep:	Field Filtered (Dissolved Metals)
Sample Depth:			
Matrix:	Water		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Dissolved Metals - Mansfield Lab											
Aluminum, Dissolved	ND		mg/l	0.0100	0.00327	1	03/14/18 15:30	03/15/18 09:36	EPA 3005A	1,6020A	AM
Antimony, Dissolved	0.00107	J	mg/l	0.00400	0.00042	1	03/14/18 15:30	03/15/18 09:36	EPA 3005A	1,6020A	AM
Arsenic, Dissolved	0.00043	J	mg/l	0.00050	0.00016	1	03/14/18 15:30	03/15/18 09:36	EPA 3005A	1,6020A	AM
Barium, Dissolved	0.3122		mg/l	0.00050	0.00017	1	03/14/18 15:30	03/15/18 09:36	EPA 3005A	1,6020A	AM
Beryllium, Dissolved	ND		mg/l	0.00050	0.00010	1	03/14/18 15:30	03/15/18 09:36	EPA 3005A	1,6020A	AM
Cadmium, Dissolved	0.00007	J	mg/l	0.00020	0.00005	1	03/14/18 15:30	03/15/18 09:36	EPA 3005A	1,6020A	AM
Calcium, Dissolved	165.		mg/l	0.100	0.0394	1	03/14/18 15:30	03/15/18 09:36	EPA 3005A	1,6020A	AM
Chromium, Dissolved	0.00090	J	mg/l	0.00100	0.00017	1	03/14/18 15:30	03/15/18 09:36	EPA 3005A	1,6020A	AM
Cobalt, Dissolved	0.00077		mg/l	0.00050	0.00016	1	03/14/18 15:30	03/15/18 09:36	EPA 3005A	1,6020A	AM
Copper, Dissolved	0.00345		mg/l	0.00100	0.00038	1	03/14/18 15:30	03/15/18 09:36	EPA 3005A	1,6020A	AM
Iron, Dissolved	0.0637		mg/l	0.0500	0.0191	1	03/14/18 15:30	03/15/18 09:36	EPA 3005A	1,6020A	AM
Lead, Dissolved	ND		mg/l	0.00100	0.00034	1	03/14/18 15:30	03/15/18 09:36	EPA 3005A	1,6020A	AM
Magnesium, Dissolved	25.7		mg/l	0.0700	0.0242	1	03/14/18 15:30	03/15/18 09:36	EPA 3005A	1,6020A	AM
Manganese, Dissolved	0.1222		mg/l	0.00100	0.00044	1	03/14/18 15:30	03/15/18 09:36	EPA 3005A	1,6020A	AM
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	03/14/18 12:13	03/14/18 23:05	EPA 7470A	1,7470A	EA
Nickel, Dissolved	0.00149	J	mg/l	0.00200	0.00055	1	03/14/18 15:30	03/15/18 09:36	EPA 3005A	1,6020A	AM
Potassium, Dissolved	20.5		mg/l	0.100	0.0309	1	03/14/18 15:30	03/15/18 09:36	EPA 3005A	1,6020A	AM
Selenium, Dissolved	0.00664		mg/l	0.00500	0.00173	1	03/14/18 15:30	03/15/18 09:36	EPA 3005A	1,6020A	AM
Silver, Dissolved	ND		mg/l	0.00040	0.00016	1	03/14/18 15:30	03/15/18 09:36	EPA 3005A	1,6020A	AM
Sodium, Dissolved	1470		mg/l	2.00	0.586	20	03/14/18 15:30	03/15/18 11:15	EPA 3005A	1,6020A	AM
Thallium, Dissolved	ND		mg/l	0.00050	0.00014	1	03/14/18 15:30	03/15/18 09:36	EPA 3005A	1,6020A	AM
Vanadium, Dissolved	ND		mg/l	0.00500	0.00157	1	03/14/18 15:30	03/15/18 09:36	EPA 3005A	1,6020A	AM
Zinc, Dissolved	ND		mg/l	0.01000	0.00341	1	03/14/18 15:30	03/15/18 09:36	EPA 3005A	1,6020A	AM

Project Name:	4650 BROADWAY	**Lab Number:**	L1808456
Project Number:	170505501	**Report Date:**	03/15/18

SAMPLE RESULTS

Lab ID:	L1808456-02	Date Collected:	03/12/18 12:00
Client ID:	MW02_031218	Date Received:	03/12/18
Sample Location:	MANHATTAN, NY	Field Prep:	Field Filtered (Dissolved Metals)
Sample Depth:			
Matrix:	Water		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Dissolved Metals - Mansfield Lab											
Aluminum, Dissolved	0.00923	JB	mg/l	0.0100	0.00327	1	03/14/18 15:30	03/15/18 09:32	EPA 3005A	1,6020A	AM
Antimony, Dissolved	0.00156	J	mg/l	0.00400	0.00042	1	03/14/18 15:30	03/15/18 09:32	EPA 3005A	1,6020A	AM
Arsenic, Dissolved	0.00088		mg/l	0.00050	0.00016	1	03/14/18 15:30	03/15/18 09:32	EPA 3005A	1,6020A	AM
Barium, Dissolved	0.2000		mg/l	0.00050	0.00017	1	03/14/18 15:30	03/15/18 09:32	EPA 3005A	1,6020A	AM
Beryllium, Dissolved	ND		mg/l	0.00050	0.00010	1	03/14/18 15:30	03/15/18 09:32	EPA 3005A	1,6020A	AM
Cadmium, Dissolved	ND		mg/l	0.00020	0.00005	1	03/14/18 15:30	03/15/18 09:32	EPA 3005A	1,6020A	AM
Calcium, Dissolved	248.		mg/l	0.100	0.0394	1	03/14/18 15:30	03/15/18 09:32	EPA 3005A	1,6020A	AM
Chromium, Dissolved	0.00042	J	mg/l	0.00100	0.00017	1	03/14/18 15:30	03/15/18 09:32	EPA 3005A	1,6020A	AM
Cobalt, Dissolved	0.00581		mg/l	0.00050	0.00016	1	03/14/18 15:30	03/15/18 09:32	EPA 3005A	1,6020A	AM
Copper, Dissolved	0.00095	J	mg/l	0.00100	0.00038	1	03/14/18 15:30	03/15/18 09:32	EPA 3005A	1,6020A	AM
Iron, Dissolved	0.119		mg/l	0.0500	0.0191	1	03/14/18 15:30	03/15/18 09:32	EPA 3005A	1,6020A	AM
Lead, Dissolved	0.00285		mg/l	0.00100	0.00034	1	03/14/18 15:30	03/15/18 09:32	EPA 3005A	1,6020A	AM
Magnesium, Dissolved	19.9		mg/l	0.0700	0.0242	1	03/14/18 15:30	03/15/18 09:32	EPA 3005A	1,6020A	AM
Manganese, Dissolved	0.3006		mg/l	0.00100	0.00044	1	03/14/18 15:30	03/15/18 09:32	EPA 3005A	1,6020A	AM
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	03/14/18 12:13	03/14/18 23:10	EPA 7470A	1,7470A	EA
Nickel, Dissolved	0.00407		mg/l	0.00200	0.00055	1	03/14/18 15:30	03/15/18 09:32	EPA 3005A	1,6020A	AM
Potassium, Dissolved	22.1		mg/l	0.100	0.0309	1	03/14/18 15:30	03/15/18 09:32	EPA 3005A	1,6020A	AM
Selenium, Dissolved	ND		mg/l	0.00500	0.00173	1	03/14/18 15:30	03/15/18 09:32	EPA 3005A	1,6020A	AM
Silver, Dissolved	ND		mg/l	0.00040	0.00016	1	03/14/18 15:30	03/15/18 09:32	EPA 3005A	1,6020A	AM
Sodium, Dissolved	768.		mg/l	1.00	0.293	10	03/14/18 15:30	03/15/18 11:10	EPA 3005A	1,6020A	AM
Thallium, Dissolved	ND		mg/l	0.00050	0.00014	1	03/14/18 15:30	03/15/18 09:32	EPA 3005A	1,6020A	AM
Vanadium, Dissolved	ND		mg/l	0.00500	0.00157	1	03/14/18 15:30	03/15/18 09:32	EPA 3005A	1,6020A	AM
Zinc, Dissolved	ND		mg/l	0.01000	0.00341	1	03/14/18 15:30	03/15/18 09:32	EPA 3005A	1,6020A	AM

Project Name:	4650 BROADWAY	**Lab Number:**	L1808456
Project Number:	170505501	**Report Date:**	03/15/18

SAMPLE RESULTS

Lab ID:	L1808456-03	Date Collected:	03/12/18 10:30
Client ID:	MW03_031218	Date Received:	03/12/18
Sample Location:	MANHATTAN, NY	Field Prep:	Field Filtered (Dissolved Metals)
Sample Depth:			
Matrix:	Water		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Dissolved Metals - Mansfield Lab											
Aluminum, Dissolved	0.00373	JB	mg/l	0.0100	0.00327	1	03/14/18 15:30	03/15/18 09:40	EPA 3005A	1,6020A	AM
Antimony, Dissolved	0.00075	J	mg/l	0.00400	0.00042	1	03/14/18 15:30	03/15/18 09:40	EPA 3005A	1,6020A	AM
Arsenic, Dissolved	0.00042	J	mg/l	0.00050	0.00016	1	03/14/18 15:30	03/15/18 09:40	EPA 3005A	1,6020A	AM
Barium, Dissolved	0.3028		mg/l	0.00050	0.00017	1	03/14/18 15:30	03/15/18 09:40	EPA 3005A	1,6020A	AM
Beryllium, Dissolved	ND		mg/l	0.00050	0.00010	1	03/14/18 15:30	03/15/18 09:40	EPA 3005A	1,6020A	AM
Cadmium, Dissolved	0.00006	J	mg/l	0.00020	0.00005	1	03/14/18 15:30	03/15/18 09:40	EPA 3005A	1,6020A	AM
Calcium, Dissolved	162.		mg/l	0.100	0.0394	1	03/14/18 15:30	03/15/18 09:40	EPA 3005A	1,6020A	AM
Chromium, Dissolved	0.00074	J	mg/l	0.00100	0.00017	1	03/14/18 15:30	03/15/18 09:40	EPA 3005A	1,6020A	AM
Cobalt, Dissolved	0.00068		mg/l	0.00050	0.00016	1	03/14/18 15:30	03/15/18 09:40	EPA 3005A	1,6020A	AM
Copper, Dissolved	0.00093	J	mg/l	0.00100	0.00038	1	03/14/18 15:30	03/15/18 09:40	EPA 3005A	1,6020A	AM
Iron, Dissolved	0.0415	J	mg/l	0.0500	0.0191	1	03/14/18 15:30	03/15/18 09:40	EPA 3005A	1,6020A	AM
Lead, Dissolved	ND		mg/l	0.00100	0.00034	1	03/14/18 15:30	03/15/18 09:40	EPA 3005A	1,6020A	AM
Magnesium, Dissolved	24.7		mg/l	0.0700	0.0242	1	03/14/18 15:30	03/15/18 09:40	EPA 3005A	1,6020A	AM
Manganese, Dissolved	0.09361		mg/l	0.00100	0.00044	1	03/14/18 15:30	03/15/18 09:40	EPA 3005A	1,6020A	AM
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	03/14/18 12:13	03/14/18 23:12	EPA 7470A	1,7470A	EA
Nickel, Dissolved	0.00132	J	mg/l	0.00200	0.00055	1	03/14/18 15:30	03/15/18 09:40	EPA 3005A	1,6020A	AM
Potassium, Dissolved	20.3		mg/l	0.100	0.0309	1	03/14/18 15:30	03/15/18 09:40	EPA 3005A	1,6020A	AM
Selenium, Dissolved	0.00732		mg/l	0.00500	0.00173	1	03/14/18 15:30	03/15/18 09:40	EPA 3005A	1,6020A	AM
Silver, Dissolved	ND		mg/l	0.00040	0.00016	1	03/14/18 15:30	03/15/18 09:40	EPA 3005A	1,6020A	AM
Sodium, Dissolved	1480		mg/l	2.00	0.586	20	03/14/18 15:30	03/15/18 11:19	EPA 3005A	1,6020A	AM
Thallium, Dissolved	ND		mg/l	0.00050	0.00014	1	03/14/18 15:30	03/15/18 09:40	EPA 3005A	1,6020A	AM
Vanadium, Dissolved	ND		mg/l	0.00500	0.00157	1	03/14/18 15:30	03/15/18 09:40	EPA 3005A	1,6020A	AM
Zinc, Dissolved	ND		mg/l	0.01000	0.00341	1	03/14/18 15:30	03/15/18 09:40	EPA 3005A	1,6020A	AM

Project Name:	4650 BROADWAY	**Lab Number:**	L1808456
Project Number:	170505501	**Report Date:**	03/15/18

SAMPLE RESULTS

Lab ID:	L1808456-04	Date Collected:	03/12/18 15:15
Client ID:	MW04_031218	Date Received:	03/12/18
Sample Location:	MANHATTAN, NY	Field Prep:	Field Filtered (Dissolved Metals)
Sample Depth:			
Matrix:	Water		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Dissolved Metals - Mansfield Lab											
Aluminum, Dissolved	0.00597	JB	mg/l	0.0100	0.00327	1	03/14/18 15:30	03/15/18 09:44	EPA 3005A	1,6020A	AM
Antimony, Dissolved	0.00057	J	mg/l	0.00400	0.00042	1	03/14/18 15:30	03/15/18 09:44	EPA 3005A	1,6020A	AM
Arsenic, Dissolved	0.00110		mg/l	0.00050	0.00016	1	03/14/18 15:30	03/15/18 09:44	EPA 3005A	1,6020A	AM
Barium, Dissolved	0.1646		mg/l	0.00050	0.00017	1	03/14/18 15:30	03/15/18 09:44	EPA 3005A	1,6020A	AM
Beryllium, Dissolved	ND		mg/l	0.00050	0.00010	1	03/14/18 15:30	03/15/18 09:44	EPA 3005A	1,6020A	AM
Cadmium, Dissolved	ND		mg/l	0.00020	0.00005	1	03/14/18 15:30	03/15/18 09:44	EPA 3005A	1,6020A	AM
Calcium, Dissolved	168.		mg/l	0.100	0.0394	1	03/14/18 15:30	03/15/18 09:44	EPA 3005A	1,6020A	AM
Chromium, Dissolved	0.00024	J	mg/l	0.00100	0.00017	1	03/14/18 15:30	03/15/18 09:44	EPA 3005A	1,6020A	AM
Cobalt, Dissolved	0.00037	J	mg/l	0.00050	0.00016	1	03/14/18 15:30	03/15/18 09:44	EPA 3005A	1,6020A	AM
Copper, Dissolved	0.00045	J	mg/l	0.00100	0.00038	1	03/14/18 15:30	03/15/18 09:44	EPA 3005A	1,6020A	AM
Iron, Dissolved	0.744		mg/l	0.0500	0.0191	1	03/14/18 15:30	03/15/18 09:44	EPA 3005A	1,6020A	AM
Lead, Dissolved	ND		mg/l	0.00100	0.00034	1	03/14/18 15:30	03/15/18 09:44	EPA 3005A	1,6020A	AM
Magnesium, Dissolved	21.6		mg/l	0.0700	0.0242	1	03/14/18 15:30	03/15/18 09:44	EPA 3005A	1,6020A	AM
Manganese, Dissolved	5.272		mg/l	0.00100	0.00044	1	03/14/18 15:30	03/15/18 09:44	EPA 3005A	1,6020A	AM
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	03/14/18 12:13	03/14/18 23:14	EPA 7470A	1,7470A	EA
Nickel, Dissolved	0.00112	J	mg/l	0.00200	0.00055	1	03/14/18 15:30	03/15/18 09:44	EPA 3005A	1,6020A	AM
Potassium, Dissolved	19.6		mg/l	0.100	0.0309	1	03/14/18 15:30	03/15/18 09:44	EPA 3005A	1,6020A	AM
Selenium, Dissolved	ND		mg/l	0.00500	0.00173	1	03/14/18 15:30	03/15/18 09:44	EPA 3005A	1,6020A	AM
Silver, Dissolved	ND		mg/l	0.00040	0.00016	1	03/14/18 15:30	03/15/18 09:44	EPA 3005A	1,6020A	AM
Sodium, Dissolved	648.		mg/l	2.00	0.586	20	03/14/18 15:30	03/15/18 11:23	EPA 3005A	1,6020A	AM
Thallium, Dissolved	ND		mg/l	0.00050	0.00014	1	03/14/18 15:30	03/15/18 09:44	EPA 3005A	1,6020A	AM
Vanadium, Dissolved	ND		mg/l	0.00500	0.00157	1	03/14/18 15:30	03/15/18 09:44	EPA 3005A	1,6020A	AM
Zinc, Dissolved	ND		mg/l	0.01000	0.00341	1	03/14/18 15:30	03/15/18 09:44	EPA 3005A	1,6020A	AM

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Mansfield Lab for sample(s): 01-04 Batch: WG1096969-1										
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	03/14/18 12:13	03/14/18 23:02	1,7470A	EA

Prep Information

Digestion Method: EPA 7470A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Mansfield Lab for sample(s): 01-04 Batch: WG1096988-1										
Aluminum, Dissolved	0.0421		mg/l	0.0100	0.00327	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM
Antimony, Dissolved	0.00168	J	mg/l	0.00400	0.00042	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM
Arsenic, Dissolved	ND		mg/l	0.00050	0.00016	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM
Barium, Dissolved	ND		mg/l	0.00050	0.00017	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM
Beryllium, Dissolved	ND		mg/l	0.00050	0.00010	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM
Cadmium, Dissolved	ND		mg/l	0.00020	0.00005	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM
Calcium, Dissolved	0.0585	J	mg/l	0.100	0.0394	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM
Chromium, Dissolved	ND		mg/l	0.00100	0.00017	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM
Cobalt, Dissolved	ND		mg/l	0.00050	0.00016	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM
Copper, Dissolved	ND		mg/l	0.00100	0.00038	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM
Iron, Dissolved	ND		mg/l	0.0500	0.0191	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM
Lead, Dissolved	ND		mg/l	0.00100	0.00034	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM
Magnesium, Dissolved	ND		mg/l	0.0700	0.0242	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM
Manganese, Dissolved	ND		mg/l	0.00100	0.00044	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM
Nickel, Dissolved	ND		mg/l	0.00200	0.00055	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM
Potassium, Dissolved	ND		mg/l	0.100	0.0309	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM
Selenium, Dissolved	ND		mg/l	0.00500	0.00173	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM
Silver, Dissolved	0.00028	J	mg/l	0.00040	0.00016	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM
Sodium, Dissolved	ND		mg/l	0.100	0.0293	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM
Thallium, Dissolved	ND		mg/l	0.00050	0.00014	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM
Vanadium, Dissolved	ND		mg/l	0.00500	0.00157	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM
Zinc, Dissolved	ND		mg/l	0.01000	0.00341	1	03/14/18 15:30	03/15/18 09:12	1,6020A	AM

Project Name: 4650 BROADWAY **Lab Number:** L1808456

Project Number: 170505501 **Report Date:** 03/15/18

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 3005A

Lab Control Sample Analysis

Batch Quality Control

Project Name: 4650 BROADWAY

Project Number: 170505501

Lab Number: L1808456

Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Dissolved Metals - Mansfield Lab Associated sample(s): 01-04 Batch: WG1096969-2								
Mercury, Dissolved	92		-		80-120	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Dissolved Metals - Mansfield Lab Associated sample(s): 01-04 Batch: WG1096988-2					
Aluminum, Dissolved	110	-	80-120	-	
Antimony, Dissolved	94	-	80-120	-	
Arsenic, Dissolved	108	-	80-120	-	
Barium, Dissolved	97	-	80-120	-	
Beryllium, Dissolved	107	-	80-120	-	
Cadmium, Dissolved	111	-	80-120	-	
Calcium, Dissolved	102	-	80-120	-	
Chromium, Dissolved	107	-	80-120	-	
Cobalt, Dissolved	103	-	80-120	-	
Copper, Dissolved	108	-	80-120	-	
Iron, Dissolved	107	-	80-120	-	
Lead, Dissolved	100	-	80-120	-	
Magnesium, Dissolved	110	-	80-120	-	
Manganese, Dissolved	106	-	80-120	-	
Nickel, Dissolved	108	-	80-120	-	
Potassium, Dissolved	111	-	80-120	-	
Selenium, Dissolved	112	-	80-120	-	
Silver, Dissolved	94	-	80-120	-	
Sodium, Dissolved	115	-	80-120	-	
Thallium, Dissolved	90	-	80-120	-	
Vanadium, Dissolved	110	-	80-120	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: 4650 BROADWAY

Project Number: 170505501

Lab Number: L1808456

Report Date: 03/15/18

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Dissolved Metals - Mansfield Lab Associated sample(s): 01-04 Batch: WG1096988-2					
Zinc, Dissolved	117	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Dissolved Metals - Mansfield Lab Associated sample(s): 01-04 QC Batch ID: WG1096969-3 QC Sample: L1808456-01 Client ID: MW01_031218												
Mercury, Dissolved	ND	0.005	0.00446	89		-	-		75-125	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Dissolved Metals - Mansfield Lab Associated sample(s): 01-04 QC Batch ID: WG1096988-3 QC Sample: L1808456-02 Client ID: MW02_031218										
Aluminum, Dissolved	0.00923JB	2	2.15	108		-	-	75-125	-	20
Antimony, Dissolved	0.00156J	0.5	0.5456	109		-	-	75-125	-	20
Arsenic, Dissolved	0.00088	0.12	0.1307	108		-	-	75-125	-	20
Barium, Dissolved	0.2000	2	2.104	95		-	-	75-125	-	20
Beryllium, Dissolved	ND	0.05	0.05365	107		-	-	75-125	-	20
Cadmium, Dissolved	ND	0.051	0.05437	107		-	-	75-125	-	20
Calcium, Dissolved	248.	10	220	**0**	Q	-	-	75-125	-	20
Chromium, Dissolved	0.00042J	0.2	0.2070	104		-	-	75-125	-	20
Cobalt, Dissolved	0.00581	0.5	0.5214	103		-	-	75-125	-	20
Copper, Dissolved	0.00095J	0.25	0.2556	102		-	-	75-125	-	20
Iron, Dissolved	0.119	1	1.17	105		-	-	75-125	-	20
Lead, Dissolved	0.00285	0.51	0.4862	95		-	-	75-125	-	20
Magnesium, Dissolved	19.9	10	30.2	103		-	-	75-125	-	20
Manganese, Dissolved	0.3006	0.5	0.7871	97		-	-	75-125	-	20
Nickel, Dissolved	0.00407	0.5	0.5328	106		-	-	75-125	-	20
Potassium, Dissolved	22.1	10	28.9	**68**	Q	-	-	75-125	-	20
Selenium, Dissolved	ND	0.12	0.126	105		-	-	75-125	-	20
Silver, Dissolved	ND	0.05	0.04601	92		-	-	75-125	-	20
Sodium, Dissolved	768.	10	786	**180**	Q	-	-	75-125	-	20
Thallium, Dissolved	ND	0.12	0.1090	91		-	-	75-125	-	20
Vanadium, Dissolved	ND	0.5	0.5435	109		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Dissolved Metals - Mansfield Lab Associated sample(s): 01-04 QC Batch ID: WG1096988-3 QC Sample: L1808456-02 Client ID: MW02_031218									
Zinc, Dissolved	ND	0.5	0.5369	107	-	-	75-125	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Dissolved Metals - Mansfield Lab Associated sample(s): 01-04 QC Batch ID: WG1096969-4 QC Sample: L1808456-01 Client ID: MW01_031218						
Mercury, Dissolved	ND	ND	mg/l	NC		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Dissolved Metals - Mansfield Lab Associated sample(s): 01-04 QC Batch ID: WG1096988-4 QC Sample: L1808456-02 Client ID: MW02_031218					
Aluminum, Dissolved	0.00923JB	0.00900J	mg/l	NC	20
Antimony, Dissolved	0.00156J	0.00323J	mg/l	NC	20
Arsenic, Dissolved	0.00088	0.00086	mg/l	2	20
Barium, Dissolved	0.2000	0.1901	mg/l	5	20
Beryllium, Dissolved	ND	ND	mg/l	NC	20
Cadmium, Dissolved	ND	ND	mg/l	NC	20
Calcium, Dissolved	248.	238	mg/l	4	20
Chromium, Dissolved	0.00042J	0.00043J	mg/l	NC	20
Cobalt, Dissolved	0.00581	0.00568	mg/l	2	20
Copper, Dissolved	0.00095J	0.00104	mg/l	NC	20
Iron, Dissolved	0.119	0.118	mg/l	1	20
Lead, Dissolved	0.00285	0.00281	mg/l	1	20
Magnesium, Dissolved	19.9	20.2	mg/l	1	20
Manganese, Dissolved	0.3006	0.2900	mg/l	4	20
Nickel, Dissolved	0.00407	0.00415	mg/l	2	20
Potassium, Dissolved	22.1	21.3	mg/l	4	20
Selenium, Dissolved	ND	ND	mg/l	NC	20
Silver, Dissolved	ND	ND	mg/l	NC	20
Thallium, Dissolved	ND	ND	mg/l	NC	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Dissolved Metals - Mansfield Lab Associated sample(s): 01-04 QC Batch ID: WG1096988-4 QC Sample: L1808456-02 Client ID: MW02_031218					
Vanadium, Dissolved	ND	ND	mg/l	NC	20
Zinc, Dissolved	ND	ND	mg/l	NC	20
Dissolved Metals - Mansfield Lab Associated sample(s): 01-04 QC Batch ID: WG1096988-4 QC Sample: L1808456-02 Client ID: MW02_031218					
Sodium, Dissolved	768.	730	mg/l	5	20

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
B	Absent
C	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L1808456-01A	Vial HCl preserved	C	NA		3.1	Y	Absent		NYTCL-8260(14)
L1808456-01B	Vial HCl preserved	C	NA		3.1	Y	Absent		NYTCL-8260(14)
L1808456-01C	Vial HCl preserved	C	NA		3.1	Y	Absent		NYTCL-8260(14)
L1808456-01D	Plastic 250ml HNO3 preserved	C	<2	<2	3.1	Y	Absent		CU-6020S(180),K-6020S(180),SE-6020S(180),V-6020S(180),MN-6020S(180),BE-6020S(180),CO-6020S(180),MG-6020S(180),ZN-6020S(180),CA-6020S(180),CR-6020S(180),FE-6020S(180),BA-6020S(180),NA-6020S(180),NI-6020S(180),PB-6020S(180),TL-6020S(180),AG-6020S(180),AS-6020S(180),SB-6020S(180),AL-6020S(180),CD-6020S(180),HG-S(28)
L1808456-01E	Amber 1000ml unpreserved	C	7	7	3.1	Y	Absent		NYTCL-8082-1200ML(7)
L1808456-01F	Amber 1000ml unpreserved	C	7	7	3.1	Y	Absent		NYTCL-8082-1200ML(7)
L1808456-01G	Amber 1000ml unpreserved	C	7	7	3.1	Y	Absent		NYTCL-8270(7),NYTCL-8270-SIM(7)
L1808456-01H	Amber 1000ml unpreserved	C	7	7	3.1	Y	Absent		NYTCL-8270(7),NYTCL-8270-SIM(7)
L1808456-02A	Vial HCl preserved	C	NA		3.1	Y	Absent		NYTCL-8260(14)
L1808456-02B	Vial HCl preserved	C	NA		3.1	Y	Absent		NYTCL-8260(14)
L1808456-02C	Vial HCl preserved	C	NA		3.1	Y	Absent		NYTCL-8260(14)
L1808456-02D	Plastic 250ml HNO3 preserved	C	<2	<2	3.1	Y	Absent		CU-6020S(180),K-6020S(180),SE-6020S(180),V-6020S(180),MN-6020S(180),BE-6020S(180),CO-6020S(180),MG-6020S(180),ZN-6020S(180),CA-6020S(180),CR-6020S(180),FE-6020S(180),BA-6020S(180),NA-6020S(180),NI-6020S(180),PB-6020S(180),TL-6020S(180),AG-6020S(180),AS-6020S(180),SB-6020S(180),AL-6020S(180),CD-6020S(180),HG-S(28)
L1808456-02E	Amber 1000ml unpreserved	C	7	7	3.1	Y	Absent		NYTCL-8082-1200ML(7)
L1808456-02F	Amber 1000ml unpreserved	C	7	7	3.1	Y	Absent		NYTCL-8082-1200ML(7)

*Values in parentheses indicate holding time in days

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L1808456-02G	Amber 1000ml unpreserved	C	7	7	3.1	Y	Absent		NYTCL-8270(7),NYTCL-8270-SIM(7)
L1808456-02H	Amber 1000ml unpreserved	C	7	7	3.1	Y	Absent		NYTCL-8270(7),NYTCL-8270-SIM(7)
L1808456-03A	Vial HCl preserved	B	NA		4.1	Y	Absent		NYTCL-8260(14)
L1808456-03B	Vial HCl preserved	B	NA		4.1	Y	Absent		NYTCL-8260(14)
L1808456-03C	Vial HCl preserved	B	NA		4.1	Y	Absent		NYTCL-8260(14)
L1808456-03D	Plastic 250ml HNO3 preserved	B	<2	<2	4.1	Y	Absent		CU-6020S(180),K-6020S(180),SE-6020S(180),V-6020S(180),MN-6020S(180),BE-6020S(180),CO-6020S(180),MG-6020S(180),ZN-6020S(180),CA-6020S(180),CR-6020S(180),FE-6020S(180),BA-6020S(180),NA-6020S(180),NI-6020S(180),PB-6020S(180),TL-6020S(180),AG-6020S(180),AS-6020S(180),SB-6020S(180),AL-6020S(180),CD-6020S(180),HG-S(28)
L1808456-03E	Amber 1000ml unpreserved	B	7	7	4.1	Y	Absent		NYTCL-8082-1200ML(7)
L1808456-03F	Amber 1000ml unpreserved	B	7	7	4.1	Y	Absent		NYTCL-8082-1200ML(7)
L1808456-03G	Amber 1000ml unpreserved	B	7	7	4.1	Y	Absent		NYTCL-8270(7),NYTCL-8270-SIM(7)
L1808456-03H	Amber 1000ml unpreserved	B	7	7	4.1	Y	Absent		NYTCL-8270(7),NYTCL-8270-SIM(7)
L1808456-04A	Vial HCl preserved	B	NA		4.1	Y	Absent		NYTCL-8260(14)
L1808456-04B	Vial HCl preserved	B	NA		4.1	Y	Absent		NYTCL-8260(14)
L1808456-04C	Vial HCl preserved	B	NA		4.1	Y	Absent		NYTCL-8260(14)
L1808456-04D	Plastic 250ml HNO3 preserved	B	<2	<2	4.1	Y	Absent		CU-6020S(180),K-6020S(180),SE-6020S(180),V-6020S(180),MN-6020S(180),BE-6020S(180),CO-6020S(180),MG-6020S(180),ZN-6020S(180),CA-6020S(180),CR-6020S(180),FE-6020S(180),BA-6020S(180),NA-6020S(180),NI-6020S(180),PB-6020S(180),TL-6020S(180),AG-6020S(180),AS-6020S(180),SB-6020S(180),AL-6020S(180),CD-6020S(180),HG-S(28)
L1808456-04E	Amber 1000ml unpreserved	B	7	7	4.1	Y	Absent		NYTCL-8082-1200ML(7)
L1808456-04F	Amber 1000ml unpreserved	B	7	7	4.1	Y	Absent		NYTCL-8082-1200ML(7)
L1808456-04G	Amber 1000ml unpreserved	B	7	7	4.1	Y	Absent		NYTCL-8270(7),NYTCL-8270-SIM(7)
L1808456-04H	Amber 1000ml unpreserved	B	7	7	4.1	Y	Absent		NYTCL-8270(7),NYTCL-8270-SIM(7)
L1808456-05A	Vial HCl preserved	B	NA		4.1	Y	Absent		NYTCL-8260(14)
L1808456-05B	Vial HCl preserved	B	NA		4.1	Y	Absent		NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808456
Report Date: 03/15/18

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L1808456-05C	Vial HCl preserved	B	NA		4.1	Y	Absent		NYTCL-8260(14)
L1808456-05D	Vial HCl preserved	B	NA		4.1	Y	Absent		NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name:	4650 BROADWAY	**Lab Number:**	L1808456
Project Number:	170505501	**Report Date:**	03/15/18

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1	- The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A	- Spectra identified as "Aldol Condensation Product".
B	- The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related

Report Format: DU Report with 'J' Qualifiers

Project Name:	4650 BROADWAY	**Lab Number:**	L1808456
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Data Qualifiers

projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: 4650 BROADWAY **Lab Number:** L1808456
Project Number: 170505501 **Report Date:** 03/15/18

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 624: m/p-xylene, o-xylene
EPA 8260C: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: Iodomethane (methyl iodide), Methyl methacrylate, 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270D: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 300: DW: Bromide
EPA 6860: SCM: Perchlorate
EPA 9010: NPW and SCM: Amenable Cyanide Distillation
SM4500: NPW: Amenable Cyanide, Dissolved Oxygen; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
SM 2540D: TSS
EPA 8082A: NPW: PCB: 1, 5, 31, 87,101, 110, 141, 151, 153, 180, 183, 187.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate; **EPA 524.2:** THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, EPA 351.1, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9221E, SM9222D.**

Mansfield Facility:

Drinking Water
EPA 200.7: Al, Ba, Be, Cd, Cr, Cu, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb, As, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

ALPHA

NEW YORK CHAIN OF CUSTODY

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 3

Date Rec'd in Lab: 3/12/18

ALPHA Job #: L1808156

Project Information
Project Name: 4656 Broadway
Project Location: Manhattan, NY
Project #: 17050550I
(Use Project name as Project #) ☐
Project Manager: Brian Gochenour
ALPHAQuote #:

Turn-Around Time
Standard ☑ Due Date:
Rush (only if pre approved) ☐ # of Days:

Client Information
Client: Langan Engineering
Address: 360 W 31st Street, Manhattan NY
Phone: 212-479-5400
Fax:
Email: bgochenour@langan.com

Deliverables
☑ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☐ NY Part 375
☑ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☐ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☐ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	PCBs	TAL Metals (dissolved only)					Sample Specific Comments	Total # of Bottles
08956-01	MW01_031218	3-12-18	14:10	Water	KT	✓	✓	✓	✓						
02	MW02_031218	3-12-18	12:00	Water	KT	✓	✓	✓	✓						
03	MW03_031218	3-12-18	10:30	Water	KT	✓	✓	✓	✓						
04	MW04_031218	3-12-18	15:15	Water	KT	✓	✓	✓	✓						

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type									
Preservative									

Relinquished By:	Date/Time	Received By:	Date/Time
Kyle Twomey	3/12/18 17:12	David Fischer AAI	3/12/18 17:12
David Fischer AAI	3/12/18 18:38		3/12/18 18:38
	3/12/18 2225		3/12/18 2225

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L1808457
Client:	Langan Engineering & Environmental 21 Penn Plaza 360 W. 31st Street, 8th Floor New York, NY 10001-2727
ATTN:	Brian Gochenaur
Phone:	(212) 479-5590
Project Name:	4650 BROADWAY
Project Number:	170505501
Report Date:	03/15/18

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), NJ NELAP (MA935), CT (PH-0574), IL (200077), ME (MA00086), MD (348), NY (11148), NC (25700/666), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #P330-14-00197).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1808457-01	SB01_3-4	SOIL	MANHATTAN, NY	03/12/18 11:40	03/12/18
L1808457-02	SB02_6-7	SOIL	MANHATTAN, NY	03/12/18 11:00	03/12/18
L1808457-03	SB03_1-2	SOIL	MANHATTAN, NY	03/12/18 09:45	03/12/18
L1808457-04	SB04_0.5-1.5	SOIL	MANHATTAN, NY	03/12/18 13:55	03/12/18
L1808457-05	SB05_1-2	SOIL	MANHATTAN, NY	03/12/18 15:33	03/12/18
L1808457-06	SB06_1-2	SOIL	MANHATTAN, NY	03/12/18 14:25	03/12/18
L1808457-07	SB07_2-3	SOIL	MANHATTAN, NY	03/12/18 15:00	03/12/18
L1808457-08	SB08_2-3	SOIL	MANHATTAN, NY	03/12/18 16:00	03/12/18

Project Name: 4650 BROADWAY **Lab Number:** L1808457
Project Number: 170505501 **Report Date:** 03/15/18

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name:	4650 BROADWAY	**Lab Number:**	L1808457
Project Number:	170505501	**Report Date:**	03/15/18

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Semivolatile Organics

L1808457-02: The sample has elevated detection limits due to the dilution required by the sample matrix.

Total Metals

L1808457-01 through -08: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by matrix interferences encountered during analysis.

The WG1097091-3 MS recoveries for aluminum (883%) and iron (878%), performed on L1808457-01, do not apply because the sample concentrations are greater than four times the spike amounts added.

The WG1097202-3 MS recovery, performed on L1808457-01, is outside the acceptance criteria for mercury (140%). A post digestion spike was performed and was within acceptance criteria.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Cristin Walker

Title: Technical Director/Representative Date: 03/15/18

ORGANICS

VOLATILES

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-01
Client ID: SB01_3-4
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 03/15/18 00:22
Analyst: MV
Percent Solids: 88%

Date Collected: 03/12/18 11:40
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	5.0	0.82	1
1,1-Dichloroethane	ND		ug/kg	0.74	0.13	1
Chloroform	ND		ug/kg	0.74	0.18	1
Carbon tetrachloride	ND		ug/kg	0.50	0.17	1
1,2-Dichloropropane	ND		ug/kg	1.7	0.11	1
Dibromochloromethane	ND		ug/kg	0.50	0.09	1
1,1,2-Trichloroethane	ND		ug/kg	0.74	0.16	1
Tetrachloroethene	ND		ug/kg	0.50	0.15	1
Chlorobenzene	ND		ug/kg	0.50	0.17	1
Trichlorofluoromethane	ND		ug/kg	2.5	0.21	1
1,2-Dichloroethane	ND		ug/kg	0.50	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17	1
Bromodichloromethane	ND		ug/kg	0.50	0.15	1
trans-1,3-Dichloropropene	ND		ug/kg	0.50	0.10	1
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.11	1
1,3-Dichloropropene, Total	ND		ug/kg	0.50	0.10	1
1,1-Dichloropropene	ND		ug/kg	2.5	0.16	1
Bromoform	ND		ug/kg	2.0	0.12	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.15	1
Benzene	ND		ug/kg	0.50	0.10	1
Toluene	0.16	J	ug/kg	0.74	0.10	1
Ethylbenzene	ND		ug/kg	0.50	0.08	1
Chloromethane	ND		ug/kg	2.5	0.22	1
Bromomethane	ND		ug/kg	0.99	0.17	1
Vinyl chloride	ND		ug/kg	0.99	0.16	1
Chloroethane	ND		ug/kg	0.99	0.16	1
1,1-Dichloroethene	ND		ug/kg	0.50	0.18	1
trans-1,2-Dichloroethene	ND		ug/kg	0.74	0.12	1
Trichloroethene	ND		ug/kg	0.50	0.15	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-01 Date Collected: 03/12/18 11:40

Client ID: SB01_3-4 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2-Dichlorobenzene	ND		ug/kg	2.5	0.09	1
1,3-Dichlorobenzene	ND		ug/kg	2.5	0.11	1
1,4-Dichlorobenzene	ND		ug/kg	2.5	0.09	1
Methyl tert butyl ether	ND		ug/kg	0.99	0.08	1
p/m-Xylene	0.25	J	ug/kg	0.99	0.17	1
o-Xylene	ND		ug/kg	0.99	0.17	1
Xylenes, Total	0.25	J	ug/kg	0.99	0.17	1
cis-1,2-Dichloroethene	ND		ug/kg	0.50	0.17	1
1,2-Dichloroethene, Total	ND		ug/kg	0.50	0.12	1
Dibromomethane	ND		ug/kg	5.0	0.12	1
Styrene	ND		ug/kg	0.99	0.20	1
Dichlorodifluoromethane	ND		ug/kg	5.0	0.25	1
Acetone	ND		ug/kg	5.0	1.1	1
Carbon disulfide	ND		ug/kg	5.0	0.55	1
2-Butanone	ND		ug/kg	5.0	0.34	1
Vinyl acetate	ND		ug/kg	5.0	0.08	1
4-Methyl-2-pentanone	ND		ug/kg	5.0	0.12	1
1,2,3-Trichloropropane	ND		ug/kg	5.0	0.09	1
2-Hexanone	ND		ug/kg	5.0	0.33	1
Bromochloromethane	ND		ug/kg	2.5	0.18	1
2,2-Dichloropropane	ND		ug/kg	2.5	0.22	1
1,2-Dibromoethane	ND		ug/kg	2.0	0.10	1
1,3-Dichloropropane	ND		ug/kg	2.5	0.09	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	0.16	1
Bromobenzene	ND		ug/kg	2.5	0.11	1
n-Butylbenzene	ND		ug/kg	0.50	0.11	1
sec-Butylbenzene	ND		ug/kg	0.50	0.11	1
tert-Butylbenzene	ND		ug/kg	2.5	0.12	1
o-Chlorotoluene	ND		ug/kg	2.5	0.11	1
p-Chlorotoluene	ND		ug/kg	2.5	0.09	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.5	0.20	1
Hexachlorobutadiene	ND		ug/kg	2.5	0.17	1
Isopropylbenzene	ND		ug/kg	0.50	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.50	0.10	1
Naphthalene	ND		ug/kg	2.5	0.07	1
Acrylonitrile	ND		ug/kg	5.0	0.26	1
n-Propylbenzene	ND		ug/kg	0.50	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.5	0.12	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-01 Date Collected: 03/12/18 11:40

Client ID: SB01_3-4 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/kg	2.5	0.11	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.5	0.08	1
1,2,4-Trimethylbenzene	0.17	J	ug/kg	2.5	0.09	1
1,4-Dioxane	ND		ug/kg	20	7.2	1
p-Diethylbenzene	ND		ug/kg	2.0	2.0	1
p-Ethyltoluene	ND		ug/kg	2.0	0.12	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.0	0.08	1
Ethyl ether	ND		ug/kg	2.5	0.13	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	2.5	0.19	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	100		70-130

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-02 D
Client ID: SB02_6-7
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 03/15/18 10:40
Analyst: NLK
Percent Solids: 85%

Date Collected: 03/12/18 11:00
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	35000	5800	100
1,1-Dichloroethane	ND		ug/kg	5200	950	100
Chloroform	ND		ug/kg	5200	1300	100
Carbon tetrachloride	ND		ug/kg	3500	1200	100
1,2-Dichloropropane	ND		ug/kg	12000	800	100
Dibromochloromethane	ND		ug/kg	3500	620	100
1,1,2-Trichloroethane	ND		ug/kg	5200	1100	100
Tetrachloroethene	ND		ug/kg	3500	1000	100
Chlorobenzene	ND		ug/kg	3500	1200	100
Trichlorofluoromethane	ND		ug/kg	18000	1500	100
1,2-Dichloroethane	ND		ug/kg	3500	860	100
1,1,1-Trichloroethane	ND		ug/kg	3500	1200	100
Bromodichloromethane	ND		ug/kg	3500	1100	100
trans-1,3-Dichloropropene	ND		ug/kg	3500	730	100
cis-1,3-Dichloropropene	ND		ug/kg	3500	810	100
1,3-Dichloropropene, Total	ND		ug/kg	3500	730	100
1,1-Dichloropropene	ND		ug/kg	18000	1100	100
Bromoform	ND		ug/kg	14000	830	100
1,1,2,2-Tetrachloroethane	ND		ug/kg	3500	1000	100
Benzene	ND		ug/kg	3500	680	100
Toluene	23000		ug/kg	5200	680	100
Ethylbenzene	110000		ug/kg	3500	600	100
Chloromethane	ND		ug/kg	18000	1500	100
Bromomethane	ND		ug/kg	7000	1200	100
Vinyl chloride	ND		ug/kg	7000	1100	100
Chloroethane	ND		ug/kg	7000	1100	100
1,1-Dichloroethene	ND		ug/kg	3500	1300	100
trans-1,2-Dichloroethene	ND		ug/kg	5200	840	100
Trichloroethene	ND		ug/kg	3500	1000	100

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-02 D
Client ID: SB02_6-7
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 11:00
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2-Dichlorobenzene	ND		ug/kg	18000	640	100
1,3-Dichlorobenzene	ND		ug/kg	18000	760	100
1,4-Dichlorobenzene	ND		ug/kg	18000	640	100
Methyl tert butyl ether	ND		ug/kg	7000	540	100
p/m-Xylene	980000		ug/kg	7000	1200	100
o-Xylene	200000		ug/kg	7000	1200	100
Xylenes, Total	1200000		ug/kg	7000	1200	100
cis-1,2-Dichloroethene	ND		ug/kg	3500	1200	100
1,2-Dichloroethene, Total	ND		ug/kg	3500	840	100
Dibromomethane	ND		ug/kg	35000	840	100
Styrene	ND		ug/kg	7000	1400	100
Dichlorodifluoromethane	ND		ug/kg	35000	1800	100
Acetone	ND		ug/kg	35000	8000	100
Carbon disulfide	ND		ug/kg	35000	3800	100
2-Butanone	ND		ug/kg	35000	2400	100
Vinyl acetate	ND		ug/kg	35000	540	100
4-Methyl-2-pentanone	ND		ug/kg	35000	860	100
1,2,3-Trichloropropane	11000	J	ug/kg	35000	620	100
2-Hexanone	ND		ug/kg	35000	2300	100
Bromochloromethane	ND		ug/kg	18000	1200	100
2,2-Dichloropropane	ND		ug/kg	18000	1600	100
1,2-Dibromoethane	ND		ug/kg	14000	700	100
1,3-Dichloropropane	ND		ug/kg	18000	640	100
1,1,1,2-Tetrachloroethane	ND		ug/kg	3500	1100	100
Bromobenzene	ND		ug/kg	18000	770	100
n-Butylbenzene	21000		ug/kg	3500	800	100
sec-Butylbenzene	9300		ug/kg	3500	760	100
tert-Butylbenzene	ND		ug/kg	18000	860	100
o-Chlorotoluene	ND		ug/kg	18000	770	100
p-Chlorotoluene	ND		ug/kg	18000	640	100
1,2-Dibromo-3-chloropropane	ND		ug/kg	18000	1400	100
Hexachlorobutadiene	ND		ug/kg	18000	1200	100
Isopropylbenzene	24000		ug/kg	3500	680	100
p-Isopropyltoluene	5500		ug/kg	3500	710	100
Naphthalene	77000		ug/kg	18000	480	100
Acrylonitrile	ND		ug/kg	35000	1800	100
n-Propylbenzene	77000		ug/kg	3500	750	100
1,2,3-Trichlorobenzene	ND		ug/kg	18000	880	100

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-02 D
Client ID: SB02_6-7
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 11:00
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/kg	18000	750	100
1,3,5-Trimethylbenzene	220000		ug/kg	18000	560	100
1,2,4-Trimethylbenzene	730000		ug/kg	18000	650	100
1,4-Dioxane	ND		ug/kg	140000	50000	100
p-Diethylbenzene	160000		ug/kg	14000	14000	100
p-Ethyltoluene	530000		ug/kg	14000	820	100
1,2,4,5-Tetramethylbenzene	52000		ug/kg	14000	550	100
Ethyl ether	ND		ug/kg	18000	910	100
trans-1,4-Dichloro-2-butene	ND		ug/kg	18000	1400	100

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	106		70-130
4-Bromofluorobenzene	88		70-130
Dibromofluoromethane	83		70-130

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-03
Client ID: SB03_1-2
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 03/15/18 12:51
Analyst: AD
Percent Solids: 89%

Date Collected: 03/12/18 09:45
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	5.6	0.92	1
1,1-Dichloroethane	ND		ug/kg	0.84	0.15	1
Chloroform	ND		ug/kg	0.84	0.21	1
Carbon tetrachloride	ND		ug/kg	0.56	0.19	1
1,2-Dichloropropane	ND		ug/kg	1.9	0.13	1
Dibromochloromethane	ND		ug/kg	0.56	0.10	1
1,1,2-Trichloroethane	ND		ug/kg	0.84	0.17	1
Tetrachloroethene	ND		ug/kg	0.56	0.17	1
Chlorobenzene	ND		ug/kg	0.56	0.19	1
Trichlorofluoromethane	ND		ug/kg	2.8	0.23	1
1,2-Dichloroethane	ND		ug/kg	0.56	0.14	1
1,1,1-Trichloroethane	ND		ug/kg	0.56	0.19	1
Bromodichloromethane	ND		ug/kg	0.56	0.17	1
trans-1,3-Dichloropropene	ND		ug/kg	0.56	0.12	1
cis-1,3-Dichloropropene	ND		ug/kg	0.56	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	0.56	0.12	1
1,1-Dichloropropene	ND		ug/kg	2.8	0.18	1
Bromoform	ND		ug/kg	2.2	0.13	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.56	0.16	1
Benzene	0.30	J	ug/kg	0.56	0.11	1
Toluene	0.92		ug/kg	0.84	0.11	1
Ethylbenzene	0.44	J	ug/kg	0.56	0.10	1
Chloromethane	ND		ug/kg	2.8	0.24	1
Bromomethane	ND		ug/kg	1.1	0.19	1
Vinyl chloride	ND		ug/kg	1.1	0.18	1
Chloroethane	ND		ug/kg	1.1	0.18	1
1,1-Dichloroethene	ND		ug/kg	0.56	0.21	1
trans-1,2-Dichloroethene	ND		ug/kg	0.84	0.13	1
Trichloroethene	ND		ug/kg	0.56	0.17	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-03 Date Collected: 03/12/18 09:45

Client ID: SB03_1-2 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2-Dichlorobenzene	ND		ug/kg	2.8	0.10	1
1,3-Dichlorobenzene	ND		ug/kg	2.8	0.12	1
1,4-Dichlorobenzene	ND		ug/kg	2.8	0.10	1
Methyl tert butyl ether	ND		ug/kg	1.1	0.09	1
p/m-Xylene	1.7		ug/kg	1.1	0.20	1
o-Xylene	0.43	J	ug/kg	1.1	0.19	1
Xylenes, Total	2.1	J	ug/kg	1.1	0.19	1
cis-1,2-Dichloroethene	ND		ug/kg	0.56	0.19	1
1,2-Dichloroethene, Total	ND		ug/kg	0.56	0.13	1
Dibromomethane	ND		ug/kg	5.6	0.13	1
Styrene	ND		ug/kg	1.1	0.22	1
Dichlorodifluoromethane	ND		ug/kg	5.6	0.28	1
Acetone	3.7	J	ug/kg	5.6	1.3	1
Carbon disulfide	ND		ug/kg	5.6	0.61	1
2-Butanone	ND		ug/kg	5.6	0.38	1
Vinyl acetate	ND		ug/kg	5.6	0.09	1
4-Methyl-2-pentanone	ND		ug/kg	5.6	0.14	1
1,2,3-Trichloropropane	ND		ug/kg	5.6	0.10	1
2-Hexanone	ND		ug/kg	5.6	0.37	1
Bromochloromethane	ND		ug/kg	2.8	0.20	1
2,2-Dichloropropane	ND		ug/kg	2.8	0.25	1
1,2-Dibromoethane	ND		ug/kg	2.2	0.11	1
1,3-Dichloropropane	ND		ug/kg	2.8	0.10	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.56	0.18	1
Bromobenzene	ND		ug/kg	2.8	0.12	1
n-Butylbenzene	ND		ug/kg	0.56	0.13	1
sec-Butylbenzene	ND		ug/kg	0.56	0.12	1
tert-Butylbenzene	ND		ug/kg	2.8	0.14	1
o-Chlorotoluene	ND		ug/kg	2.8	0.12	1
p-Chlorotoluene	ND		ug/kg	2.8	0.10	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.8	0.22	1
Hexachlorobutadiene	ND		ug/kg	2.8	0.19	1
Isopropylbenzene	ND		ug/kg	0.56	0.11	1
p-Isopropyltoluene	ND		ug/kg	0.56	0.11	1
Naphthalene	0.09	J	ug/kg	2.8	0.08	1
Acrylonitrile	ND		ug/kg	5.6	0.29	1
n-Propylbenzene	ND		ug/kg	0.56	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.8	0.14	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-03 Date Collected: 03/12/18 09:45

Client ID: SB03_1-2 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/kg	2.8	0.12	1
1,3,5-Trimethylbenzene	0.10	J	ug/kg	2.8	0.09	1
1,2,4-Trimethylbenzene	0.34	J	ug/kg	2.8	0.10	1
1,4-Dioxane	ND		ug/kg	22	8.0	1
p-Diethylbenzene	ND		ug/kg	2.2	2.2	1
p-Ethyltoluene	0.35	J	ug/kg	2.2	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.2	0.09	1
Ethyl ether	ND		ug/kg	2.8	0.14	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	2.8	0.22	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	108		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	102		70-130

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID:	L1808457-04	Date Collected:	03/12/18 13:55
Client ID:	SB04_0.5-1.5	Date Received:	03/12/18
Sample Location:	MANHATTAN, NY	Field Prep:	Not Specified
Sample Depth:			
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	03/15/18 13:17		
Analyst:	AD		
Percent Solids:	90%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	6.9	1.1	1
1,1-Dichloroethane	ND		ug/kg	1.0	0.19	1
Chloroform	0.62	J	ug/kg	1.0	0.26	1
Carbon tetrachloride	ND		ug/kg	0.69	0.24	1
1,2-Dichloropropane	ND		ug/kg	2.4	0.16	1
Dibromochloromethane	ND		ug/kg	0.69	0.12	1
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.22	1
Tetrachloroethene	ND		ug/kg	0.69	0.21	1
Chlorobenzene	ND		ug/kg	0.69	0.24	1
Trichlorofluoromethane	ND		ug/kg	3.5	0.29	1
1,2-Dichloroethane	ND		ug/kg	0.69	0.17	1
1,1,1-Trichloroethane	ND		ug/kg	0.69	0.24	1
Bromodichloromethane	ND		ug/kg	0.69	0.21	1
trans-1,3-Dichloropropene	ND		ug/kg	0.69	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	0.69	0.16	1
1,3-Dichloropropene, Total	ND		ug/kg	0.69	0.14	1
1,1-Dichloropropene	ND		ug/kg	3.5	0.23	1
Bromoform	ND		ug/kg	2.8	0.16	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.69	0.21	1
Benzene	0.14	J	ug/kg	0.69	0.13	1
Toluene	0.53	J	ug/kg	1.0	0.14	1
Ethylbenzene	0.19	J	ug/kg	0.69	0.12	1
Chloromethane	ND		ug/kg	3.5	0.30	1
Bromomethane	ND		ug/kg	1.4	0.23	1
Vinyl chloride	ND		ug/kg	1.4	0.22	1
Chloroethane	ND		ug/kg	1.4	0.22	1
1,1-Dichloroethene	ND		ug/kg	0.69	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.0	0.17	1
Trichloroethene	ND		ug/kg	0.69	0.21	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-04 Date Collected: 03/12/18 13:55

Client ID: SB04_0.5-1.5 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2-Dichlorobenzene	ND		ug/kg	3.5	0.13	1
1,3-Dichlorobenzene	ND		ug/kg	3.5	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	3.5	0.13	1
Methyl tert butyl ether	ND		ug/kg	1.4	0.11	1
p/m-Xylene	0.83	J	ug/kg	1.4	0.24	1
o-Xylene	ND		ug/kg	1.4	0.23	1
Xylenes, Total	0.83	J	ug/kg	1.4	0.23	1
cis-1,2-Dichloroethene	ND		ug/kg	0.69	0.24	1
1,2-Dichloroethene, Total	ND		ug/kg	0.69	0.17	1
Dibromomethane	ND		ug/kg	6.9	0.16	1
Styrene	ND		ug/kg	1.4	0.28	1
Dichlorodifluoromethane	ND		ug/kg	6.9	0.35	1
Acetone	ND		ug/kg	6.9	1.6	1
Carbon disulfide	ND		ug/kg	6.9	0.76	1
2-Butanone	ND		ug/kg	6.9	0.48	1
Vinyl acetate	ND		ug/kg	6.9	0.11	1
4-Methyl-2-pentanone	ND		ug/kg	6.9	0.17	1
1,2,3-Trichloropropane	ND		ug/kg	6.9	0.12	1
2-Hexanone	ND		ug/kg	6.9	0.46	1
Bromochloromethane	ND		ug/kg	3.5	0.25	1
2,2-Dichloropropane	ND		ug/kg	3.5	0.31	1
1,2-Dibromoethane	ND		ug/kg	2.8	0.14	1
1,3-Dichloropropane	ND		ug/kg	3.5	0.13	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.69	0.22	1
Bromobenzene	ND		ug/kg	3.5	0.15	1
n-Butylbenzene	ND		ug/kg	0.69	0.16	1
sec-Butylbenzene	ND		ug/kg	0.69	0.15	1
tert-Butylbenzene	ND		ug/kg	3.5	0.17	1
o-Chlorotoluene	ND		ug/kg	3.5	0.15	1
p-Chlorotoluene	ND		ug/kg	3.5	0.13	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.5	0.27	1
Hexachlorobutadiene	ND		ug/kg	3.5	0.24	1
Isopropylbenzene	ND		ug/kg	0.69	0.13	1
p-Isopropyltoluene	ND		ug/kg	0.69	0.14	1
Naphthalene	0.20	J	ug/kg	3.5	0.10	1
Acrylonitrile	ND		ug/kg	6.9	0.36	1
n-Propylbenzene	ND		ug/kg	0.69	0.15	1
1,2,3-Trichlorobenzene	ND		ug/kg	3.5	0.17	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-04 Date Collected: 03/12/18 13:55

Client ID: SB04_0.5-1.5 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/kg	3.5	0.15	1
1,3,5-Trimethylbenzene	ND		ug/kg	3.5	0.11	1
1,2,4-Trimethylbenzene	0.43	J	ug/kg	3.5	0.13	1
1,4-Dioxane	ND		ug/kg	28	10.	1
p-Diethylbenzene	ND		ug/kg	2.8	2.8	1
p-Ethyltoluene	0.32	J	ug/kg	2.8	0.16	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.8	0.11	1
Ethyl ether	ND		ug/kg	3.5	0.18	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	3.5	0.27	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	110		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	102		70-130

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-05
Client ID: SB05_1-2
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 03/15/18 13:44
Analyst: AD
Percent Solids: 82%

Date Collected: 03/12/18 15:33
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	5.1	0.84	1
1,1-Dichloroethane	ND		ug/kg	0.76	0.14	1
Chloroform	ND		ug/kg	0.76	0.19	1
Carbon tetrachloride	ND		ug/kg	0.51	0.17	1
1,2-Dichloropropane	ND		ug/kg	1.8	0.12	1
Dibromochloromethane	ND		ug/kg	0.51	0.09	1
1,1,2-Trichloroethane	ND		ug/kg	0.76	0.16	1
Tetrachloroethene	ND		ug/kg	0.51	0.15	1
Chlorobenzene	ND		ug/kg	0.51	0.18	1
Trichlorofluoromethane	ND		ug/kg	2.5	0.21	1
1,2-Dichloroethane	ND		ug/kg	0.51	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	0.51	0.18	1
Bromodichloromethane	ND		ug/kg	0.51	0.16	1
trans-1,3-Dichloropropene	ND		ug/kg	0.51	0.10	1
cis-1,3-Dichloropropene	ND		ug/kg	0.51	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	0.51	0.10	1
1,1-Dichloropropene	ND		ug/kg	2.5	0.17	1
Bromoform	ND		ug/kg	2.0	0.12	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.51	0.15	1
Benzene	ND		ug/kg	0.51	0.10	1
Toluene	0.12	J	ug/kg	0.76	0.10	1
Ethylbenzene	ND		ug/kg	0.51	0.09	1
Chloromethane	ND		ug/kg	2.5	0.22	1
Bromomethane	ND		ug/kg	1.0	0.17	1
Vinyl chloride	ND		ug/kg	1.0	0.16	1
Chloroethane	ND		ug/kg	1.0	0.16	1
1,1-Dichloroethene	ND		ug/kg	0.51	0.19	1
trans-1,2-Dichloroethene	ND		ug/kg	0.76	0.12	1
Trichloroethene	ND		ug/kg	0.51	0.15	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-05 Date Collected: 03/12/18 15:33

Client ID: SB05_1-2 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2-Dichlorobenzene	ND		ug/kg	2.5	0.09	1
1,3-Dichlorobenzene	ND		ug/kg	2.5	0.11	1
1,4-Dichlorobenzene	ND		ug/kg	2.5	0.09	1
Methyl tert butyl ether	ND		ug/kg	1.0	0.08	1
p/m-Xylene	ND		ug/kg	1.0	0.18	1
o-Xylene	ND		ug/kg	1.0	0.17	1
Xylenes, Total	ND		ug/kg	1.0	0.17	1
cis-1,2-Dichloroethene	ND		ug/kg	0.51	0.17	1
1,2-Dichloroethene, Total	ND		ug/kg	0.51	0.12	1
Dibromomethane	ND		ug/kg	5.1	0.12	1
Styrene	ND		ug/kg	1.0	0.20	1
Dichlorodifluoromethane	ND		ug/kg	5.1	0.25	1
Acetone	3.1	J	ug/kg	5.1	1.2	1
Carbon disulfide	ND		ug/kg	5.1	0.56	1
2-Butanone	ND		ug/kg	5.1	0.35	1
Vinyl acetate	ND		ug/kg	5.1	0.08	1
4-Methyl-2-pentanone	ND		ug/kg	5.1	0.12	1
1,2,3-Trichloropropane	ND		ug/kg	5.1	0.09	1
2-Hexanone	ND		ug/kg	5.1	0.34	1
Bromochloromethane	ND		ug/kg	2.5	0.18	1
2,2-Dichloropropane	ND		ug/kg	2.5	0.23	1
1,2-Dibromoethane	ND		ug/kg	2.0	0.10	1
1,3-Dichloropropane	ND		ug/kg	2.5	0.09	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.51	0.16	1
Bromobenzene	ND		ug/kg	2.5	0.11	1
n-Butylbenzene	ND		ug/kg	0.51	0.12	1
sec-Butylbenzene	ND		ug/kg	0.51	0.11	1
tert-Butylbenzene	ND		ug/kg	2.5	0.12	1
o-Chlorotoluene	ND		ug/kg	2.5	0.11	1
p-Chlorotoluene	ND		ug/kg	2.5	0.09	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.5	0.20	1
Hexachlorobutadiene	ND		ug/kg	2.5	0.18	1
Isopropylbenzene	ND		ug/kg	0.51	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.51	0.10	1
Naphthalene	ND		ug/kg	2.5	0.07	1
Acrylonitrile	ND		ug/kg	5.1	0.26	1
n-Propylbenzene	ND		ug/kg	0.51	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.5	0.13	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-05 Date Collected: 03/12/18 15:33

Client ID: SB05_1-2 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/kg	2.5	0.11	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.5	0.08	1
1,2,4-Trimethylbenzene	0.11	J	ug/kg	2.5	0.09	1
1,4-Dioxane	ND		ug/kg	20	7.3	1
p-Diethylbenzene	ND		ug/kg	2.0	2.0	1
p-Ethyltoluene	ND		ug/kg	2.0	0.12	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.0	0.08	1
Ethyl ether	ND		ug/kg	2.5	0.13	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	2.5	0.20	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	109		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	100		70-130

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-06
Client ID: SB06_1-2
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 03/15/18 14:10
Analyst: AD
Percent Solids: 91%

Date Collected: 03/12/18 14:25
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	5.0	0.83	1
1,1-Dichloroethane	ND		ug/kg	0.75	0.14	1
Chloroform	ND		ug/kg	0.75	0.18	1
Carbon tetrachloride	ND		ug/kg	0.50	0.17	1
1,2-Dichloropropane	ND		ug/kg	1.8	0.11	1
Dibromochloromethane	ND		ug/kg	0.50	0.09	1
1,1,2-Trichloroethane	ND		ug/kg	0.75	0.16	1
Tetrachloroethene	ND		ug/kg	0.50	0.15	1
Chlorobenzene	ND		ug/kg	0.50	0.17	1
Trichlorofluoromethane	ND		ug/kg	2.5	0.21	1
1,2-Dichloroethane	ND		ug/kg	0.50	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.18	1
Bromodichloromethane	ND		ug/kg	0.50	0.15	1
trans-1,3-Dichloropropene	ND		ug/kg	0.50	0.10	1
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	0.50	0.10	1
1,1-Dichloropropene	ND		ug/kg	2.5	0.16	1
Bromoform	ND		ug/kg	2.0	0.12	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.15	1
Benzene	ND		ug/kg	0.50	0.10	1
Toluene	0.24	J	ug/kg	0.75	0.10	1
Ethylbenzene	ND		ug/kg	0.50	0.09	1
Chloromethane	ND		ug/kg	2.5	0.22	1
Bromomethane	ND		ug/kg	1.0	0.17	1
Vinyl chloride	ND		ug/kg	1.0	0.16	1
Chloroethane	ND		ug/kg	1.0	0.16	1
1,1-Dichloroethene	ND		ug/kg	0.50	0.19	1
trans-1,2-Dichloroethene	ND		ug/kg	0.75	0.12	1
Trichloroethene	ND		ug/kg	0.50	0.15	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-06 Date Collected: 03/12/18 14:25

Client ID: SB06_1-2 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2-Dichlorobenzene	ND		ug/kg	2.5	0.09	1
1,3-Dichlorobenzene	ND		ug/kg	2.5	0.11	1
1,4-Dichlorobenzene	ND		ug/kg	2.5	0.09	1
Methyl tert butyl ether	ND		ug/kg	1.0	0.08	1
p/m-Xylene	0.28	J	ug/kg	1.0	0.18	1
o-Xylene	ND		ug/kg	1.0	0.17	1
Xylenes, Total	0.28	J	ug/kg	1.0	0.17	1
cis-1,2-Dichloroethene	ND		ug/kg	0.50	0.17	1
1,2-Dichloroethene, Total	ND		ug/kg	0.50	0.12	1
Dibromomethane	ND		ug/kg	5.0	0.12	1
Styrene	ND		ug/kg	1.0	0.20	1
Dichlorodifluoromethane	ND		ug/kg	5.0	0.25	1
Acetone	1.7	J	ug/kg	5.0	1.2	1
Carbon disulfide	ND		ug/kg	5.0	0.55	1
2-Butanone	ND		ug/kg	5.0	0.35	1
Vinyl acetate	ND		ug/kg	5.0	0.08	1
4-Methyl-2-pentanone	ND		ug/kg	5.0	0.12	1
1,2,3-Trichloropropane	ND		ug/kg	5.0	0.09	1
2-Hexanone	ND		ug/kg	5.0	0.33	1
Bromochloromethane	ND		ug/kg	2.5	0.18	1
2,2-Dichloropropane	ND		ug/kg	2.5	0.23	1
1,2-Dibromoethane	ND		ug/kg	2.0	0.10	1
1,3-Dichloropropane	ND		ug/kg	2.5	0.09	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	0.16	1
Bromobenzene	ND		ug/kg	2.5	0.11	1
n-Butylbenzene	ND		ug/kg	0.50	0.11	1
sec-Butylbenzene	ND		ug/kg	0.50	0.11	1
tert-Butylbenzene	ND		ug/kg	2.5	0.12	1
o-Chlorotoluene	ND		ug/kg	2.5	0.11	1
p-Chlorotoluene	ND		ug/kg	2.5	0.09	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.5	0.20	1
Hexachlorobutadiene	ND		ug/kg	2.5	0.17	1
Isopropylbenzene	ND		ug/kg	0.50	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.50	0.10	1
Naphthalene	ND		ug/kg	2.5	0.07	1
Acrylonitrile	ND		ug/kg	5.0	0.26	1
n-Propylbenzene	ND		ug/kg	0.50	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.5	0.13	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-06 Date Collected: 03/12/18 14:25

Client ID: SB06_1-2 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/kg	2.5	0.11	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.5	0.08	1
1,2,4-Trimethylbenzene	0.18	J	ug/kg	2.5	0.09	1
1,4-Dioxane	ND		ug/kg	20	7.2	1
p-Diethylbenzene	ND		ug/kg	2.0	2.0	1
p-Ethyltoluene	0.13	J	ug/kg	2.0	0.12	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.0	0.08	1
Ethyl ether	ND		ug/kg	2.5	0.13	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	2.5	0.20	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	108		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	102		70-130

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-07
Client ID: SB07_2-3
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 03/15/18 14:36
Analyst: AD
Percent Solids: 90%

Date Collected: 03/12/18 15:00
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	5.5	0.92	1
1,1-Dichloroethane	ND		ug/kg	0.83	0.15	1
Chloroform	ND		ug/kg	0.83	0.20	1
Carbon tetrachloride	ND		ug/kg	0.55	0.19	1
1,2-Dichloropropane	ND		ug/kg	1.9	0.13	1
Dibromochloromethane	ND		ug/kg	0.55	0.10	1
1,1,2-Trichloroethane	ND		ug/kg	0.83	0.17	1
Tetrachloroethene	ND		ug/kg	0.55	0.17	1
Chlorobenzene	ND		ug/kg	0.55	0.19	1
Trichlorofluoromethane	ND		ug/kg	2.8	0.23	1
1,2-Dichloroethane	ND		ug/kg	0.55	0.14	1
1,1,1-Trichloroethane	ND		ug/kg	0.55	0.19	1
Bromodichloromethane	ND		ug/kg	0.55	0.17	1
trans-1,3-Dichloropropene	ND		ug/kg	0.55	0.12	1
cis-1,3-Dichloropropene	ND		ug/kg	0.55	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	0.55	0.12	1
1,1-Dichloropropene	ND		ug/kg	2.8	0.18	1
Bromoform	ND		ug/kg	2.2	0.13	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.55	0.16	1
Benzene	ND		ug/kg	0.55	0.11	1
Toluene	0.20	J	ug/kg	0.83	0.11	1
Ethylbenzene	ND		ug/kg	0.55	0.09	1
Chloromethane	ND		ug/kg	2.8	0.24	1
Bromomethane	ND		ug/kg	1.1	0.19	1
Vinyl chloride	ND		ug/kg	1.1	0.17	1
Chloroethane	ND		ug/kg	1.1	0.18	1
1,1-Dichloroethene	ND		ug/kg	0.55	0.21	1
trans-1,2-Dichloroethene	ND		ug/kg	0.83	0.13	1
Trichloroethene	ND		ug/kg	0.55	0.17	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-07 Date Collected: 03/12/18 15:00

Client ID: SB07_2-3 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2-Dichlorobenzene	ND		ug/kg	2.8	0.10	1
1,3-Dichlorobenzene	ND		ug/kg	2.8	0.12	1
1,4-Dichlorobenzene	ND		ug/kg	2.8	0.10	1
Methyl tert butyl ether	ND		ug/kg	1.1	0.09	1
p/m-Xylene	ND		ug/kg	1.1	0.19	1
o-Xylene	ND		ug/kg	1.1	0.19	1
Xylenes, Total	ND		ug/kg	1.1	0.19	1
cis-1,2-Dichloroethene	ND		ug/kg	0.55	0.19	1
1,2-Dichloroethene, Total	ND		ug/kg	0.55	0.13	1
Dibromomethane	ND		ug/kg	5.5	0.13	1
Styrene	ND		ug/kg	1.1	0.22	1
Dichlorodifluoromethane	ND		ug/kg	5.5	0.28	1
Acetone	1.8	J	ug/kg	5.5	1.3	1
Carbon disulfide	ND		ug/kg	5.5	0.61	1
2-Butanone	ND		ug/kg	5.5	0.38	1
Vinyl acetate	ND		ug/kg	5.5	0.09	1
4-Methyl-2-pentanone	ND		ug/kg	5.5	0.14	1
1,2,3-Trichloropropane	ND		ug/kg	5.5	0.10	1
2-Hexanone	ND		ug/kg	5.5	0.37	1
Bromochloromethane	ND		ug/kg	2.8	0.20	1
2,2-Dichloropropane	ND		ug/kg	2.8	0.25	1
1,2-Dibromoethane	ND		ug/kg	2.2	0.11	1
1,3-Dichloropropane	ND		ug/kg	2.8	0.10	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.55	0.18	1
Bromobenzene	ND		ug/kg	2.8	0.12	1
n-Butylbenzene	ND		ug/kg	0.55	0.13	1
sec-Butylbenzene	ND		ug/kg	0.55	0.12	1
tert-Butylbenzene	ND		ug/kg	2.8	0.14	1
o-Chlorotoluene	ND		ug/kg	2.8	0.12	1
p-Chlorotoluene	ND		ug/kg	2.8	0.10	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.8	0.22	1
Hexachlorobutadiene	ND		ug/kg	2.8	0.19	1
Isopropylbenzene	ND		ug/kg	0.55	0.11	1
p-Isopropyltoluene	ND		ug/kg	0.55	0.11	1
Naphthalene	ND		ug/kg	2.8	0.08	1
Acrylonitrile	ND		ug/kg	5.5	0.28	1
n-Propylbenzene	ND		ug/kg	0.55	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.8	0.14	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-07 Date Collected: 03/12/18 15:00

Client ID: SB07_2-3 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/kg	2.8	0.12	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.8	0.09	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.8	0.10	1
1,4-Dioxane	ND		ug/kg	22	8.0	1
p-Diethylbenzene	ND		ug/kg	2.2	2.2	1
p-Ethyltoluene	ND		ug/kg	2.2	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.2	0.09	1
Ethyl ether	ND		ug/kg	2.8	0.14	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	2.8	0.22	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	106		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	97		70-130

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-08
Client ID: SB08_2-3
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 03/15/18 15:28
Analyst: AD
Percent Solids: 89%

Date Collected: 03/12/18 16:00
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	5.7	0.95	1
1,1-Dichloroethane	ND		ug/kg	0.86	0.16	1
Chloroform	ND		ug/kg	0.86	0.21	1
Carbon tetrachloride	ND		ug/kg	0.57	0.20	1
1,2-Dichloropropane	ND		ug/kg	2.0	0.13	1
Dibromochloromethane	ND		ug/kg	0.57	0.10	1
1,1,2-Trichloroethane	ND		ug/kg	0.86	0.18	1
Tetrachloroethene	ND		ug/kg	0.57	0.17	1
Chlorobenzene	ND		ug/kg	0.57	0.20	1
Trichlorofluoromethane	ND		ug/kg	2.9	0.24	1
1,2-Dichloroethane	ND		ug/kg	0.57	0.14	1
1,1,1-Trichloroethane	ND		ug/kg	0.57	0.20	1
Bromodichloromethane	ND		ug/kg	0.57	0.18	1
trans-1,3-Dichloropropene	ND		ug/kg	0.57	0.12	1
cis-1,3-Dichloropropene	ND		ug/kg	0.57	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	0.57	0.12	1
1,1-Dichloropropene	ND		ug/kg	2.9	0.19	1
Bromoform	ND		ug/kg	2.3	0.14	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.57	0.17	1
Benzene	ND		ug/kg	0.57	0.11	1
Toluene	0.19	J	ug/kg	0.86	0.11	1
Ethylbenzene	ND		ug/kg	0.57	0.10	1
Chloromethane	ND		ug/kg	2.9	0.25	1
Bromomethane	ND		ug/kg	1.1	0.19	1
Vinyl chloride	ND		ug/kg	1.1	0.18	1
Chloroethane	ND		ug/kg	1.1	0.18	1
1,1-Dichloroethene	ND		ug/kg	0.57	0.21	1
trans-1,2-Dichloroethene	ND		ug/kg	0.86	0.14	1
Trichloroethene	ND		ug/kg	0.57	0.17	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-08 Date Collected: 03/12/18 16:00

Client ID: SB08_2-3 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2-Dichlorobenzene	ND		ug/kg	2.9	0.10	1
1,3-Dichlorobenzene	ND		ug/kg	2.9	0.12	1
1,4-Dichlorobenzene	ND		ug/kg	2.9	0.10	1
Methyl tert butyl ether	ND		ug/kg	1.1	0.09	1
p/m-Xylene	0.25	J	ug/kg	1.1	0.20	1
o-Xylene	ND		ug/kg	1.1	0.19	1
Xylenes, Total	0.25	J	ug/kg	1.1	0.19	1
cis-1,2-Dichloroethene	ND		ug/kg	0.57	0.20	1
1,2-Dichloroethene, Total	ND		ug/kg	0.57	0.14	1
Dibromomethane	ND		ug/kg	5.7	0.14	1
Styrene	ND		ug/kg	1.1	0.23	1
Dichlorodifluoromethane	ND		ug/kg	5.7	0.29	1
Acetone	3.4	J	ug/kg	5.7	1.3	1
Carbon disulfide	ND		ug/kg	5.7	0.63	1
2-Butanone	ND		ug/kg	5.7	0.40	1
Vinyl acetate	ND		ug/kg	5.7	0.09	1
4-Methyl-2-pentanone	ND		ug/kg	5.7	0.14	1
1,2,3-Trichloropropane	ND		ug/kg	5.7	0.10	1
2-Hexanone	ND		ug/kg	5.7	0.38	1
Bromochloromethane	ND		ug/kg	2.9	0.20	1
2,2-Dichloropropane	ND		ug/kg	2.9	0.26	1
1,2-Dibromoethane	ND		ug/kg	2.3	0.11	1
1,3-Dichloropropane	ND		ug/kg	2.9	0.10	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.57	0.18	1
Bromobenzene	ND		ug/kg	2.9	0.12	1
n-Butylbenzene	ND		ug/kg	0.57	0.13	1
sec-Butylbenzene	ND		ug/kg	0.57	0.12	1
tert-Butylbenzene	ND		ug/kg	2.9	0.14	1
o-Chlorotoluene	ND		ug/kg	2.9	0.13	1
p-Chlorotoluene	ND		ug/kg	2.9	0.10	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.9	0.23	1
Hexachlorobutadiene	ND		ug/kg	2.9	0.20	1
Isopropylbenzene	ND		ug/kg	0.57	0.11	1
p-Isopropyltoluene	ND		ug/kg	0.57	0.12	1
Naphthalene	ND		ug/kg	2.9	0.08	1
Acrylonitrile	ND		ug/kg	5.7	0.30	1
n-Propylbenzene	ND		ug/kg	0.57	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.9	0.14	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-08 Date Collected: 03/12/18 16:00

Client ID: SB08_2-3 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/kg	2.9	0.12	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.9	0.09	1
1,2,4-Trimethylbenzene	0.20	J	ug/kg	2.9	0.11	1
1,4-Dioxane	ND		ug/kg	23	8.3	1
p-Diethylbenzene	ND		ug/kg	2.3	2.3	1
p-Ethyltoluene	0.18	J	ug/kg	2.3	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.3	0.09	1
Ethyl ether	ND		ug/kg	2.9	0.15	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	2.9	0.22	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	107		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	102		70-130

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/14/18 20:52
Analyst: KD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01 Batch: WG1097251-5					
Methylene chloride	ND		ug/kg	10	1.6
1,1-Dichloroethane	ND		ug/kg	1.5	0.27
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.34
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.18
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.31
Tetrachloroethene	ND		ug/kg	1.0	0.30
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.42
1,2-Dichloroethane	ND		ug/kg	1.0	0.25
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.35
Bromodichloromethane	ND		ug/kg	1.0	0.31
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.21
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.23
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.21
1,1-Dichloropropene	ND		ug/kg	5.0	0.33
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.30
Benzene	ND		ug/kg	1.0	0.19
Toluene	ND		ug/kg	1.5	0.20
Ethylbenzene	ND		ug/kg	1.0	0.17
Chloromethane	ND		ug/kg	5.0	0.44
Bromomethane	1.3	J	ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.32
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.37
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.24
Trichloroethene	ND		ug/kg	1.0	0.30

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/14/18 20:52
Analyst: KD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01 Batch: WG1097251-5					
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.18
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.22
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.18
Methyl tert butyl ether	ND		ug/kg	2.0	0.15
p/m-Xylene	ND		ug/kg	2.0	0.35
o-Xylene	ND		ug/kg	2.0	0.34
Xylenes, Total	ND		ug/kg	2.0	0.34
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.34
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.24
Dibromomethane	ND		ug/kg	10	0.24
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.50
Acetone	ND		ug/kg	10	2.3
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.69
Vinyl acetate	ND		ug/kg	10	0.15
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.18
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.36
2,2-Dichloropropane	ND		ug/kg	5.0	0.45
1,2-Dibromoethane	ND		ug/kg	4.0	0.20
1,3-Dichloropropane	ND		ug/kg	5.0	0.18
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.22
n-Butylbenzene	ND		ug/kg	1.0	0.23
sec-Butylbenzene	ND		ug/kg	1.0	0.22
tert-Butylbenzene	ND		ug/kg	5.0	0.25
o-Chlorotoluene	ND		ug/kg	5.0	0.22

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/14/18 20:52
Analyst: KD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01 Batch: WG1097251-5					
p-Chlorotoluene	ND		ug/kg	5.0	0.18
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.35
Isopropylbenzene	ND		ug/kg	1.0	0.19
p-Isopropyltoluene	ND		ug/kg	1.0	0.20
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
n-Propylbenzene	ND		ug/kg	1.0	0.22
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.25
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.22
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.16
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.19
1,4-Dioxane	ND		ug/kg	40	14.
p-Diethylbenzene	ND		ug/kg	4.0	4.0
p-Ethyltoluene	ND		ug/kg	4.0	0.23
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.16
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39

Tentatively Identified Compounds

No Tentatively Identified Compounds	ND	ug/kg

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/14/18 20:52
Analyst: KD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01 Batch: WG1097251-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	102		70-130

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/15/18 08:56
Analyst: NLK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG1097369-5					
Methylene chloride	ND		ug/kg	500	82.
1,1-Dichloroethane	ND		ug/kg	75	14.
Chloroform	ND		ug/kg	75	18.
Carbon tetrachloride	ND		ug/kg	50	17.
1,2-Dichloropropane	ND		ug/kg	180	11.
Dibromochloromethane	ND		ug/kg	50	8.8
1,1,2-Trichloroethane	ND		ug/kg	75	16.
Tetrachloroethene	ND		ug/kg	50	15.
Chlorobenzene	ND		ug/kg	50	17.
Trichlorofluoromethane	ND		ug/kg	250	21.
1,2-Dichloroethane	ND		ug/kg	50	12.
1,1,1-Trichloroethane	ND		ug/kg	50	18.
Bromodichloromethane	ND		ug/kg	50	15.
trans-1,3-Dichloropropene	ND		ug/kg	50	10.
cis-1,3-Dichloropropene	ND		ug/kg	50	12.
1,3-Dichloropropene, Total	ND		ug/kg	50	10.
1,1-Dichloropropene	ND		ug/kg	250	16.
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	50	15.
Benzene	ND		ug/kg	50	9.6
Toluene	19	J	ug/kg	75	9.8
Ethylbenzene	ND		ug/kg	50	8.5
Chloromethane	ND		ug/kg	250	22.
Bromomethane	70	J	ug/kg	100	17.
Vinyl chloride	ND		ug/kg	100	16.
Chloroethane	ND		ug/kg	100	16.
1,1-Dichloroethene	ND		ug/kg	50	19.
trans-1,2-Dichloroethene	ND		ug/kg	75	12.
Trichloroethene	ND		ug/kg	50	15.

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/15/18 08:56
Analyst: NLK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG1097369-5					
1,2-Dichlorobenzene	ND		ug/kg	250	9.1
1,3-Dichlorobenzene	ND		ug/kg	250	11.
1,4-Dichlorobenzene	ND		ug/kg	250	9.1
Methyl tert butyl ether	ND		ug/kg	100	7.6
p/m-Xylene	ND		ug/kg	100	18.
o-Xylene	ND		ug/kg	100	17.
Xylenes, Total	ND		ug/kg	100	17.
cis-1,2-Dichloroethene	ND		ug/kg	50	17.
1,2-Dichloroethene, Total	ND		ug/kg	50	12.
Dibromomethane	ND		ug/kg	500	12.
Styrene	ND		ug/kg	100	20.
Dichlorodifluoromethane	ND		ug/kg	500	25.
Acetone	ND		ug/kg	500	110
Carbon disulfide	ND		ug/kg	500	55.
2-Butanone	ND		ug/kg	500	34.
Vinyl acetate	ND		ug/kg	500	7.6
4-Methyl-2-pentanone	ND		ug/kg	500	12.
1,2,3-Trichloropropane	ND		ug/kg	500	8.8
2-Hexanone	ND		ug/kg	500	33.
Bromochloromethane	ND		ug/kg	250	18.
2,2-Dichloropropane	ND		ug/kg	250	22.
1,2-Dibromoethane	ND		ug/kg	200	10.
1,3-Dichloropropane	ND		ug/kg	250	9.2
1,1,1,2-Tetrachloroethane	ND		ug/kg	50	16.
Bromobenzene	ND		ug/kg	250	11.
n-Butylbenzene	ND		ug/kg	50	11.
sec-Butylbenzene	ND		ug/kg	50	11.
tert-Butylbenzene	ND		ug/kg	250	12.
o-Chlorotoluene	ND		ug/kg	250	11.

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/15/18 08:56
Analyst: NLK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG1097369-5					
p-Chlorotoluene	ND		ug/kg	250	9.2
1,2-Dibromo-3-chloropropane	ND		ug/kg	250	20.
Hexachlorobutadiene	ND		ug/kg	250	17.
Isopropylbenzene	ND		ug/kg	50	9.7
p-Isopropyltoluene	ND		ug/kg	50	10.
Naphthalene	ND		ug/kg	250	6.9
Acrylonitrile	ND		ug/kg	500	26.
n-Propylbenzene	ND		ug/kg	50	11.
1,2,3-Trichlorobenzene	ND		ug/kg	250	12.
1,2,4-Trichlorobenzene	ND		ug/kg	250	11.
1,3,5-Trimethylbenzene	ND		ug/kg	250	8.0
1,2,4-Trimethylbenzene	ND		ug/kg	250	9.3
1,4-Dioxane	ND		ug/kg	2000	720
p-Diethylbenzene	ND		ug/kg	200	200
p-Ethyltoluene	ND		ug/kg	200	12.
1,2,4,5-Tetramethylbenzene	ND		ug/kg	200	7.8
Ethyl ether	ND		ug/kg	250	13.
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	20.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	99		70-130

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/15/18 08:56
Analyst: NLK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 03-08 Batch: WG1097407-5					
Methylene chloride	ND		ug/kg	10	1.6
1,1-Dichloroethane	ND		ug/kg	1.5	0.27
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.34
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.18
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.31
Tetrachloroethene	ND		ug/kg	1.0	0.30
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.42
1,2-Dichloroethane	ND		ug/kg	1.0	0.25
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.35
Bromodichloromethane	ND		ug/kg	1.0	0.31
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.21
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.23
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.21
1,1-Dichloropropene	ND		ug/kg	5.0	0.33
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.30
Benzene	ND		ug/kg	1.0	0.19
Toluene	0.37	J	ug/kg	1.5	0.20
Ethylbenzene	ND		ug/kg	1.0	0.17
Chloromethane	ND		ug/kg	5.0	0.44
Bromomethane	1.4	J	ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.32
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.37
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.24
Trichloroethene	ND		ug/kg	1.0	0.30

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/15/18 08:56
Analyst: NLK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 03-08 Batch: WG1097407-5					
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.18
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.22
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.18
Methyl tert butyl ether	ND		ug/kg	2.0	0.15
p/m-Xylene	ND		ug/kg	2.0	0.35
o-Xylene	ND		ug/kg	2.0	0.34
Xylenes, Total	ND		ug/kg	2.0	0.34
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.34
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.24
Dibromomethane	ND		ug/kg	10	0.24
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.50
Acetone	ND		ug/kg	10	2.3
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.69
Vinyl acetate	ND		ug/kg	10	0.15
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.18
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.36
2,2-Dichloropropane	ND		ug/kg	5.0	0.45
1,2-Dibromoethane	ND		ug/kg	4.0	0.20
1,3-Dichloropropane	ND		ug/kg	5.0	0.18
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.22
n-Butylbenzene	ND		ug/kg	1.0	0.23
sec-Butylbenzene	ND		ug/kg	1.0	0.22
tert-Butylbenzene	ND		ug/kg	5.0	0.25
o-Chlorotoluene	ND		ug/kg	5.0	0.22

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/15/18 08:56
Analyst: NLK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 03-08 Batch: WG1097407-5					
p-Chlorotoluene	ND		ug/kg	5.0	0.18
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.35
Isopropylbenzene	ND		ug/kg	1.0	0.19
p-Isopropyltoluene	ND		ug/kg	1.0	0.20
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
n-Propylbenzene	ND		ug/kg	1.0	0.22
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.25
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.22
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.16
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.19
1,4-Dioxane	ND		ug/kg	40	14.
p-Diethylbenzene	ND		ug/kg	4.0	4.0
p-Ethyltoluene	ND		ug/kg	4.0	0.23
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.16
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	98		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG1097251-3 WG1097251-4								
Methylene chloride	96		94		70-130	2		30
1,1-Dichloroethane	100		100		70-130	0		30
Chloroform	93		93		70-130	0		30
Carbon tetrachloride	95		92		70-130	3		30
1,2-Dichloropropane	100		100		70-130	0		30
Dibromochloromethane	102		104		70-130	2		30
1,1,2-Trichloroethane	100		102		70-130	2		30
Tetrachloroethene	104		104		70-130	0		30
Chlorobenzene	98		99		70-130	1		30
Trichlorofluoromethane	84		84		70-139	0		30
1,2-Dichloroethane	95		96		70-130	1		30
1,1,1-Trichloroethane	96		96		70-130	0		30
Bromodichloromethane	91		91		70-130	0		30
trans-1,3-Dichloropropene	104		104		70-130	0		30
cis-1,3-Dichloropropene	91		92		70-130	1		30
1,1-Dichloropropene	94		93		70-130	1		30
Bromoform	98		98		70-130	0		30
1,1,2,2-Tetrachloroethane	104		106		70-130	2		30
Benzene	94		94		70-130	0		30
Toluene	98		98		70-130	0		30
Ethylbenzene	94		94		70-130	0		30
Chloromethane	**149**	Q	**151**	Q	52-130	1		30
Bromomethane	110		108		57-147	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG1097251-3 WG1097251-4								
Vinyl chloride	125		124		67-130	1		30
Chloroethane	101		103		50-151	2		30
1,1-Dichloroethene	97		94		65-135	3		30
trans-1,2-Dichloroethene	91		91		70-130	0		30
Trichloroethene	93		91		70-130	2		30
1,2-Dichlorobenzene	103		105		70-130	2		30
1,3-Dichlorobenzene	103		104		70-130	1		30
1,4-Dichlorobenzene	102		102		70-130	0		30
Methyl tert butyl ether	85		86		66-130	1		30
p/m-Xylene	93		94		70-130	1		30
o-Xylene	92		91		70-130	1		30
cis-1,2-Dichloroethene	92		89		70-130	3		30
Dibromomethane	89		90		70-130	1		30
Styrene	88		90		70-130	2		30
Dichlorodifluoromethane	122		121		30-146	1		30
Acetone	**154**	Q	133		54-140	15		30
Carbon disulfide	94		94		59-130	0		30
2-Butanone	128		117		70-130	9		30
Vinyl acetate	108		107		70-130	1		30
4-Methyl-2-pentanone	105		107		70-130	2		30
1,2,3-Trichloropropane	99		101		68-130	2		30
2-Hexanone	121		123		70-130	2		30
Bromochloromethane	94		93		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG1097251-3 WG1097251-4								
2,2-Dichloropropane	101		99		70-130	2		30
1,2-Dibromoethane	99		99		70-130	0		30
1,3-Dichloropropane	101		102		69-130	1		30
1,1,1,2-Tetrachloroethane	104		103		70-130	1		30
Bromobenzene	96		98		70-130	2		30
n-Butylbenzene	107		105		70-130	2		30
sec-Butylbenzene	102		103		70-130	1		30
tert-Butylbenzene	101		98		70-130	3		30
o-Chlorotoluene	102		103		70-130	1		30
p-Chlorotoluene	101		100		70-130	1		30
1,2-Dibromo-3-chloropropane	99		94		68-130	5		30
Hexachlorobutadiene	101		101		67-130	0		30
Isopropylbenzene	97		96		70-130	1		30
p-Isopropyltoluene	100		101		70-130	1		30
Naphthalene	96		98		70-130	2		30
Acrylonitrile	115		117		70-130	2		30
n-Propylbenzene	100		99		70-130	1		30
1,2,3-Trichlorobenzene	97		99		70-130	2		30
1,2,4-Trichlorobenzene	99		100		70-130	1		30
1,3,5-Trimethylbenzene	99		99		70-130	0		30
1,2,4-Trimethylbenzene	100		99		70-130	1		30
1,4-Dioxane	92		90		65-136	2		30
p-Diethylbenzene	98		99		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG1097251-3 WG1097251-4								
p-Ethyltoluene	100		99		70-130	1		30
1,2,4,5-Tetramethylbenzene	93		94		70-130	1		30
Ethyl ether	85		77		67-130	10		30
trans-1,4-Dichloro-2-butene	129		127		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	102		102		70-130
Toluene-d8	105		106		70-130
4-Bromofluorobenzene	96		98		70-130
Dibromofluoromethane	97		98		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG1097369-3 WG1097369-4								
Methylene chloride	92		92		70-130	0		30
1,1-Dichloroethane	100		100		70-130	0		30
Chloroform	92		91		70-130	1		30
Carbon tetrachloride	94		94		70-130	0		30
1,2-Dichloropropane	96		97		70-130	1		30
Dibromochloromethane	100		99		70-130	1		30
1,1,2-Trichloroethane	96		98		70-130	2		30
Tetrachloroethene	104		102		70-130	2		30
Chlorobenzene	99		97		70-130	2		30
Trichlorofluoromethane	80		82		70-139	2		30
1,2-Dichloroethane	91		92		70-130	1		30
1,1,1-Trichloroethane	96		95		70-130	1		30
Bromodichloromethane	86		90		70-130	5		30
trans-1,3-Dichloropropene	100		101		70-130	1		30
cis-1,3-Dichloropropene	87		87		70-130	0		30
1,1-Dichloropropene	95		94		70-130	1		30
Bromoform	90		92		70-130	2		30
1,1,2,2-Tetrachloroethane	98		100		70-130	2		30
Benzene	92		91		70-130	1		30
Toluene	99		97		70-130	2		30
Ethylbenzene	94		92		70-130	2		30
Chloromethane	**163**	Q	**148**	Q	52-130	10		30
Bromomethane	101		98		57-147	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG1097369-3 WG1097369-4								
Vinyl chloride	123		122		67-130	1		30
Chloroethane	94		98		50-151	4		30
1,1-Dichloroethene	97		92		65-135	5		30
trans-1,2-Dichloroethene	94		90		70-130	4		30
Trichloroethene	92		92		70-130	0		30
1,2-Dichlorobenzene	104		101		70-130	3		30
1,3-Dichlorobenzene	103		100		70-130	3		30
1,4-Dichlorobenzene	103		100		70-130	3		30
Methyl tert butyl ether	82		82		66-130	0		30
p/m-Xylene	92		91		70-130	1		30
o-Xylene	91		89		70-130	2		30
cis-1,2-Dichloroethene	88		89		70-130	1		30
Dibromomethane	82		85		70-130	4		30
Styrene	88		86		70-130	2		30
Dichlorodifluoromethane	131		118		30-146	10		30
Acetone	105		108		54-140	3		30
Carbon disulfide	95		92		59-130	3		30
2-Butanone	100		106		70-130	6		30
Vinyl acetate	100		102		70-130	2		30
4-Methyl-2-pentanone	97		102		70-130	5		30
1,2,3-Trichloropropane	92		94		68-130	2		30
2-Hexanone	104		109		70-130	5		30
Bromochloromethane	89		89		70-130	0		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG1097369-3 WG1097369-4								
2,2-Dichloropropane	99		96		70-130	3		30
1,2-Dibromoethane	94		95		70-130	1		30
1,3-Dichloropropane	97		96		69-130	1		30
1,1,1,2-Tetrachloroethane	103		103		70-130	0		30
Bromobenzene	98		96		70-130	2		30
n-Butylbenzene	108		104		70-130	4		30
sec-Butylbenzene	102		99		70-130	3		30
tert-Butylbenzene	100		97		70-130	3		30
o-Chlorotoluene	102		100		70-130	2		30
p-Chlorotoluene	101		99		70-130	2		30
1,2-Dibromo-3-chloropropane	88		92		68-130	4		30
Hexachlorobutadiene	100		97		67-130	3		30
Isopropylbenzene	96		94		70-130	2		30
p-Isopropyltoluene	101		98		70-130	3		30
Naphthalene	90		94		70-130	4		30
Acrylonitrile	102		111		70-130	8		30
n-Propylbenzene	101		97		70-130	4		30
1,2,3-Trichlorobenzene	95		97		70-130	2		30
1,2,4-Trichlorobenzene	96		97		70-130	1		30
1,3,5-Trimethylbenzene	100		98		70-130	2		30
1,2,4-Trimethylbenzene	99		97		70-130	2		30
1,4-Dioxane	76		82		65-136	8		30
p-Diethylbenzene	98		95		70-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG1097369-3 WG1097369-4								
p-Ethyltoluene	101		97		70-130	4		30
1,2,4,5-Tetramethylbenzene	93		90		70-130	3		30
Ethyl ether	79		76		67-130	4		30
trans-1,4-Dichloro-2-butene	115		118		70-130	3		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	98		102		70-130
Toluene-d8	108		106		70-130
4-Bromofluorobenzene	98		96		70-130
Dibromofluoromethane	93		96		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 03-08 Batch: WG1097407-3 WG1097407-4								
Methylene chloride	92		92		70-130	0		30
1,1-Dichloroethane	100		100		70-130	0		30
Chloroform	92		91		70-130	1		30
Carbon tetrachloride	94		94		70-130	0		30
1,2-Dichloropropane	96		97		70-130	1		30
Dibromochloromethane	100		99		70-130	1		30
1,1,2-Trichloroethane	96		98		70-130	2		30
Tetrachloroethene	104		102		70-130	2		30
Chlorobenzene	99		97		70-130	2		30
Trichlorofluoromethane	80		82		70-139	2		30
1,2-Dichloroethane	91		92		70-130	1		30
1,1,1-Trichloroethane	96		95		70-130	1		30
Bromodichloromethane	86		90		70-130	5		30
trans-1,3-Dichloropropene	100		101		70-130	1		30
cis-1,3-Dichloropropene	87		87		70-130	0		30
1,1-Dichloropropene	95		94		70-130	1		30
Bromoform	90		92		70-130	2		30
1,1,2,2-Tetrachloroethane	98		100		70-130	2		30
Benzene	92		91		70-130	1		30
Toluene	99		97		70-130	2		30
Ethylbenzene	94		92		70-130	2		30
Chloromethane	**163**	Q	**148**	Q	52-130	10		30
Bromomethane	101		98		57-147	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 03-08 Batch: WG1097407-3 WG1097407-4								
Vinyl chloride	123		122		67-130	1		30
Chloroethane	94		98		50-151	4		30
1,1-Dichloroethene	97		92		65-135	5		30
trans-1,2-Dichloroethene	94		90		70-130	4		30
Trichloroethene	92		92		70-130	0		30
1,2-Dichlorobenzene	104		101		70-130	3		30
1,3-Dichlorobenzene	103		100		70-130	3		30
1,4-Dichlorobenzene	103		100		70-130	3		30
Methyl tert butyl ether	82		82		66-130	0		30
p/m-Xylene	92		91		70-130	1		30
o-Xylene	91		89		70-130	2		30
cis-1,2-Dichloroethene	88		89		70-130	1		30
Dibromomethane	82		85		70-130	4		30
Styrene	88		86		70-130	2		30
Dichlorodifluoromethane	131		118		30-146	10		30
Acetone	105		108		54-140	3		30
Carbon disulfide	95		92		59-130	3		30
2-Butanone	100		106		70-130	6		30
Vinyl acetate	100		102		70-130	2		30
4-Methyl-2-pentanone	97		102		70-130	5		30
1,2,3-Trichloropropane	92		94		68-130	2		30
2-Hexanone	104		109		70-130	5		30
Bromochloromethane	89		89		70-130	0		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 03-08 Batch: WG1097407-3 WG1097407-4								
2,2-Dichloropropane	99		96		70-130	3		30
1,2-Dibromoethane	94		95		70-130	1		30
1,3-Dichloropropane	97		96		69-130	1		30
1,1,1,2-Tetrachloroethane	103		103		70-130	0		30
Bromobenzene	98		96		70-130	2		30
n-Butylbenzene	108		104		70-130	4		30
sec-Butylbenzene	102		99		70-130	3		30
tert-Butylbenzene	100		97		70-130	3		30
o-Chlorotoluene	102		100		70-130	2		30
p-Chlorotoluene	101		99		70-130	2		30
1,2-Dibromo-3-chloropropane	88		92		68-130	4		30
Hexachlorobutadiene	100		97		67-130	3		30
Isopropylbenzene	96		94		70-130	2		30
p-Isopropyltoluene	101		98		70-130	3		30
Naphthalene	90		94		70-130	4		30
Acrylonitrile	102		111		70-130	8		30
n-Propylbenzene	101		97		70-130	4		30
1,2,3-Trichlorobenzene	95		97		70-130	2		30
1,2,4-Trichlorobenzene	96		97		70-130	1		30
1,3,5-Trimethylbenzene	100		98		70-130	2		30
1,2,4-Trimethylbenzene	99		97		70-130	2		30
1,4-Dioxane	76		82		65-136	8		30
p-Diethylbenzene	98		95		70-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 03-08 Batch: WG1097407-3 WG1097407-4								
p-Ethyltoluene	101		97		70-130	4		30
1,2,4,5-Tetramethylbenzene	93		90		70-130	3		30
Ethyl ether	79		76		67-130	4		30
trans-1,4-Dichloro-2-butene	115		118		70-130	3		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	98		102		70-130
Toluene-d8	108		106		70-130
4-Bromofluorobenzene	98		96		70-130
Dibromofluoromethane	93		96		70-130

SEMIVOLATILES

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-01
Client ID: SB01_3-4
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 03/14/18 21:27
Analyst: SZ
Percent Solids: 88%

Date Collected: 03/12/18 11:40
Date Received: 03/12/18
Field Prep: Not Specified

Extraction Method: EPA 3546
Extraction Date: 03/14/18 09:12

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	22.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
1,2-Dichlorobenzene	ND		ug/kg	190	34.	1
1,3-Dichlorobenzene	ND		ug/kg	190	32.	1
1,4-Dichlorobenzene	ND		ug/kg	190	33.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	50.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	32.	1
Fluoranthene	ND		ug/kg	110	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	32.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	540	170	1
Hexachloroethane	ND		ug/kg	150	30.	1
Isophorone	ND		ug/kg	170	24.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	21.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	29.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	65.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	64.	1
Diethyl phthalate	ND		ug/kg	190	17.	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-01 Date Collected: 03/12/18 11:40

Client ID: SB01_3-4 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	ND		ug/kg	110	21.	1
Benzo(a)pyrene	ND		ug/kg	150	46.	1
Benzo(b)fluoranthene	ND		ug/kg	110	32.	1
Benzo(k)fluoranthene	ND		ug/kg	110	30.	1
Chrysene	ND		ug/kg	110	20.	1
Acenaphthylene	ND		ug/kg	150	29.	1
Anthracene	ND		ug/kg	110	37.	1
Benzo(ghi)perylene	ND		ug/kg	150	22.	1
Fluorene	ND		ug/kg	190	18.	1
Phenanthrene	ND		ug/kg	110	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	26.	1
Pyrene	ND		ug/kg	110	19.	1
Biphenyl	ND		ug/kg	430	44.	1
4-Chloroaniline	ND		ug/kg	190	34.	1
2-Nitroaniline	ND		ug/kg	190	36.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	78.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	23.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	28.	1
2-Chlorophenol	ND		ug/kg	190	22.	1
2,4-Dichlorophenol	ND		ug/kg	170	30.	1
2,4-Dimethylphenol	ND		ug/kg	190	62.	1
2-Nitrophenol	ND		ug/kg	410	71.	1
4-Nitrophenol	ND		ug/kg	260	77.	1
2,4-Dinitrophenol	ND		ug/kg	900	88.	1
4,6-Dinitro-o-cresol	ND		ug/kg	490	90.	1
Pentachlorophenol	ND		ug/kg	150	41.	1
Phenol	ND		ug/kg	190	28.	1
2-Methylphenol	ND		ug/kg	190	29.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	36.	1
Benzoic Acid	ND		ug/kg	610	190	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-01 Date Collected: 03/12/18 11:40

Client ID: SB01_3-4 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzyl Alcohol	ND		ug/kg	190	58.	1
Carbazole	ND		ug/kg	190	18.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	78		25-120
Phenol-d6	84		10-120
Nitrobenzene-d5	82		23-120
2-Fluorobiphenyl	86		30-120
2,4,6-Tribromophenol	89		10-136
4-Terphenyl-d14	78		18-120

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-02 D
Client ID: SB02_6-7
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 03/15/18 10:57
Analyst: SZ
Percent Solids: 85%

Date Collected: 03/12/18 11:00
Date Received: 03/12/18
Field Prep: Not Specified

Extraction Method: EPA 3546
Extraction Date: 03/14/18 09:12

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	620	81.	4
1,2,4-Trichlorobenzene	ND		ug/kg	780	89.	4
Hexachlorobenzene	ND		ug/kg	470	87.	4
Bis(2-chloroethyl)ether	ND		ug/kg	700	100	4
2-Chloronaphthalene	ND		ug/kg	780	77.	4
1,2-Dichlorobenzene	ND		ug/kg	780	140	4
1,3-Dichlorobenzene	ND		ug/kg	780	130	4
1,4-Dichlorobenzene	ND		ug/kg	780	140	4
3,3'-Dichlorobenzidine	ND		ug/kg	780	210	4
2,4-Dinitrotoluene	ND		ug/kg	780	160	4
2,6-Dinitrotoluene	ND		ug/kg	780	130	4
Fluoranthene	ND		ug/kg	470	89.	4
4-Chlorophenyl phenyl ether	ND		ug/kg	780	83.	4
4-Bromophenyl phenyl ether	ND		ug/kg	780	120	4
Bis(2-chloroisopropyl)ether	ND		ug/kg	930	130	4
Bis(2-chloroethoxy)methane	ND		ug/kg	840	78.	4
Hexachlorobutadiene	ND		ug/kg	780	110	4
Hexachlorocyclopentadiene	ND		ug/kg	2200	700	4
Hexachloroethane	ND		ug/kg	620	120	4
Isophorone	ND		ug/kg	700	100	4
Naphthalene	14000		ug/kg	780	95.	4
Nitrobenzene	ND		ug/kg	700	120	4
NDPA/DPA	ND		ug/kg	620	89.	4
n-Nitrosodi-n-propylamine	ND		ug/kg	780	120	4
Bis(2-ethylhexyl)phthalate	ND		ug/kg	780	270	4
Butyl benzyl phthalate	ND		ug/kg	780	200	4
Di-n-butylphthalate	ND		ug/kg	780	150	4
Di-n-octylphthalate	ND		ug/kg	780	260	4
Diethyl phthalate	ND		ug/kg	780	72.	4

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-02 D Date Collected: 03/12/18 11:00
Client ID: SB02_6-7 Date Received: 03/12/18
Sample Location: MANHATTAN, NY Field Prep: Not Specified
Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dimethyl phthalate	ND		ug/kg	780	160	4
Benzo(a)anthracene	ND		ug/kg	470	88.	4
Benzo(a)pyrene	ND		ug/kg	620	190	4
Benzo(b)fluoranthene	ND		ug/kg	470	130	4
Benzo(k)fluoranthene	ND		ug/kg	470	120	4
Chrysene	ND		ug/kg	470	81.	4
Acenaphthylene	ND		ug/kg	620	120	4
Anthracene	ND		ug/kg	470	150	4
Benzo(ghi)perylene	ND		ug/kg	620	92.	4
Fluorene	85	J	ug/kg	780	76.	4
Phenanthrene	150	J	ug/kg	470	95.	4
Dibenzo(a,h)anthracene	ND		ug/kg	470	90.	4
Indeno(1,2,3-cd)pyrene	ND		ug/kg	620	110	4
Pyrene	ND		ug/kg	470	77.	4
Biphenyl	ND		ug/kg	1800	180	4
4-Chloroaniline	ND		ug/kg	780	140	4
2-Nitroaniline	ND		ug/kg	780	150	4
3-Nitroaniline	ND		ug/kg	780	150	4
4-Nitroaniline	ND		ug/kg	780	320	4
Dibenzofuran	ND		ug/kg	780	74.	4
2-Methylnaphthalene	14000		ug/kg	930	94.	4
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	780	81.	4
Acetophenone	ND		ug/kg	780	96.	4
2,4,6-Trichlorophenol	ND		ug/kg	470	150	4
p-Chloro-m-cresol	ND		ug/kg	780	120	4
2-Chlorophenol	ND		ug/kg	780	92.	4
2,4-Dichlorophenol	ND		ug/kg	700	120	4
2,4-Dimethylphenol	ND		ug/kg	780	260	4
2-Nitrophenol	ND		ug/kg	1700	290	4
4-Nitrophenol	ND		ug/kg	1100	320	4
2,4-Dinitrophenol	ND		ug/kg	3700	360	4
4,6-Dinitro-o-cresol	ND		ug/kg	2000	370	4
Pentachlorophenol	ND		ug/kg	620	170	4
Phenol	ND		ug/kg	780	120	4
2-Methylphenol	ND		ug/kg	780	120	4
3-Methylphenol/4-Methylphenol	ND		ug/kg	1100	120	4
2,4,5-Trichlorophenol	ND		ug/kg	780	150	4
Benzoic Acid	ND		ug/kg	2500	790	4

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-02 D
Client ID: SB02_6-7
Sample Location: MANHATTAN, NY
Sample Depth:

Date Collected: 03/12/18 11:00
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzyl Alcohol	ND		ug/kg	780	240	4
Carbazole	ND		ug/kg	780	76.	4

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	88		25-120
Phenol-d6	88		10-120
Nitrobenzene-d5	118		23-120
2-Fluorobiphenyl	80		30-120
2,4,6-Tribromophenol	75		10-136
4-Terphenyl-d14	77		18-120

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-03
Client ID: SB03_1-2
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 03/15/18 12:22
Analyst: RC
Percent Solids: 89%

Date Collected: 03/12/18 09:45
Date Received: 03/12/18
Field Prep: Not Specified

Extraction Method: EPA 3546
Extraction Date: 03/14/18 09:12

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	19.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	21.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	25.	1
2-Chloronaphthalene	ND		ug/kg	180	18.	1
1,2-Dichlorobenzene	ND		ug/kg	180	33.	1
1,3-Dichlorobenzene	ND		ug/kg	180	32.	1
1,4-Dichlorobenzene	ND		ug/kg	180	32.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	49.	1
2,4-Dinitrotoluene	ND		ug/kg	180	37.	1
2,6-Dinitrotoluene	ND		ug/kg	180	32.	1
Fluoranthene	ND		ug/kg	110	21.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	28.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	31.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	18.	1
Hexachlorobutadiene	ND		ug/kg	180	27.	1
Hexachlorocyclopentadiene	ND		ug/kg	530	170	1
Hexachloroethane	ND		ug/kg	150	30.	1
Isophorone	ND		ug/kg	160	24.	1
Naphthalene	ND		ug/kg	180	22.	1
Nitrobenzene	ND		ug/kg	160	27.	1
NDPA/DPA	ND		ug/kg	150	21.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	28.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	180	64.	1
Butyl benzyl phthalate	ND		ug/kg	180	46.	1
Di-n-butylphthalate	ND		ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	63.	1
Diethyl phthalate	ND		ug/kg	180	17.	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-03 Date Collected: 03/12/18 09:45

Client ID: SB03_1-2 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dimethyl phthalate	ND		ug/kg	180	39.	1
Benzo(a)anthracene	ND		ug/kg	110	21.	1
Benzo(a)pyrene	ND		ug/kg	150	45.	1
Benzo(b)fluoranthene	ND		ug/kg	110	31.	1
Benzo(k)fluoranthene	ND		ug/kg	110	29.	1
Chrysene	ND		ug/kg	110	19.	1
Acenaphthylene	ND		ug/kg	150	28.	1
Anthracene	ND		ug/kg	110	36.	1
Benzo(ghi)perylene	ND		ug/kg	150	22.	1
Fluorene	ND		ug/kg	180	18.	1
Phenanthrene	ND		ug/kg	110	22.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	26.	1
Pyrene	ND		ug/kg	110	18.	1
Biphenyl	ND		ug/kg	420	43.	1
4-Chloroaniline	ND		ug/kg	180	34.	1
2-Nitroaniline	ND		ug/kg	180	36.	1
3-Nitroaniline	ND		ug/kg	180	35.	1
4-Nitroaniline	ND		ug/kg	180	76.	1
Dibenzofuran	ND		ug/kg	180	17.	1
2-Methylnaphthalene	ND		ug/kg	220	22.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	19.	1
Acetophenone	ND		ug/kg	180	23.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	35.	1
p-Chloro-m-cresol	ND		ug/kg	180	27.	1
2-Chlorophenol	ND		ug/kg	180	22.	1
2,4-Dichlorophenol	ND		ug/kg	160	30.	1
2,4-Dimethylphenol	ND		ug/kg	180	61.	1
2-Nitrophenol	ND		ug/kg	400	69.	1
4-Nitrophenol	ND		ug/kg	260	75.	1
2,4-Dinitrophenol	ND		ug/kg	880	86.	1
4,6-Dinitro-o-cresol	ND		ug/kg	480	88.	1
Pentachlorophenol	ND		ug/kg	150	40.	1
Phenol	ND		ug/kg	180	28.	1
2-Methylphenol	ND		ug/kg	180	28.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	29.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	35.	1
Benzoic Acid	ND		ug/kg	600	190	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-03 Date Collected: 03/12/18 09:45

Client ID: SB03_1-2 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzyl Alcohol	ND		ug/kg	180	56.	1
Carbazole	ND		ug/kg	180	18.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	79		25-120
Phenol-d6	84		10-120
Nitrobenzene-d5	77		23-120
2-Fluorobiphenyl	77		30-120
2,4,6-Tribromophenol	105		10-136
4-Terphenyl-d14	79		18-120

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-04
Client ID: SB04_0.5-1.5
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 03/15/18 12:49
Analyst: RC
Percent Solids: 90%

Date Collected: 03/12/18 13:55
Date Received: 03/12/18
Field Prep: Not Specified

Extraction Method: EPA 3546
Extraction Date: 03/14/18 09:12

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	19.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	21.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	25.	1
2-Chloronaphthalene	ND		ug/kg	180	18.	1
1,2-Dichlorobenzene	ND		ug/kg	180	33.	1
1,3-Dichlorobenzene	ND		ug/kg	180	32.	1
1,4-Dichlorobenzene	ND		ug/kg	180	32.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	49.	1
2,4-Dinitrotoluene	ND		ug/kg	180	37.	1
2,6-Dinitrotoluene	ND		ug/kg	180	32.	1
Fluoranthene	99	J	ug/kg	110	21.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	28.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	31.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	18.	1
Hexachlorobutadiene	ND		ug/kg	180	27.	1
Hexachlorocyclopentadiene	ND		ug/kg	530	170	1
Hexachloroethane	ND		ug/kg	150	30.	1
Isophorone	ND		ug/kg	160	24.	1
Naphthalene	ND		ug/kg	180	22.	1
Nitrobenzene	ND		ug/kg	160	27.	1
NDPA/DPA	ND		ug/kg	150	21.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	28.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	180	64.	1
Butyl benzyl phthalate	ND		ug/kg	180	46.	1
Di-n-butylphthalate	ND		ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	63.	1
Diethyl phthalate	ND		ug/kg	180	17.	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-04 Date Collected: 03/12/18 13:55

Client ID: SB04_0.5-1.5 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dimethyl phthalate	ND		ug/kg	180	39.	1
Benzo(a)anthracene	46	J	ug/kg	110	21.	1
Benzo(a)pyrene	ND		ug/kg	150	45.	1
Benzo(b)fluoranthene	57	J	ug/kg	110	31.	1
Benzo(k)fluoranthene	ND		ug/kg	110	29.	1
Chrysene	46	J	ug/kg	110	19.	1
Acenaphthylene	ND		ug/kg	150	28.	1
Anthracene	ND		ug/kg	110	36.	1
Benzo(ghi)perylene	31	J	ug/kg	150	22.	1
Fluorene	ND		ug/kg	180	18.	1
Phenanthrene	40	J	ug/kg	110	22.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	34	J	ug/kg	150	26.	1
Pyrene	90	J	ug/kg	110	18.	1
Biphenyl	ND		ug/kg	420	43.	1
4-Chloroaniline	ND		ug/kg	180	34.	1
2-Nitroaniline	ND		ug/kg	180	36.	1
3-Nitroaniline	ND		ug/kg	180	35.	1
4-Nitroaniline	ND		ug/kg	180	76.	1
Dibenzofuran	ND		ug/kg	180	17.	1
2-Methylnaphthalene	ND		ug/kg	220	22.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	19.	1
Acetophenone	ND		ug/kg	180	23.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	35.	1
p-Chloro-m-cresol	ND		ug/kg	180	27.	1
2-Chlorophenol	ND		ug/kg	180	22.	1
2,4-Dichlorophenol	ND		ug/kg	160	30.	1
2,4-Dimethylphenol	ND		ug/kg	180	61.	1
2-Nitrophenol	ND		ug/kg	400	69.	1
4-Nitrophenol	ND		ug/kg	260	75.	1
2,4-Dinitrophenol	ND		ug/kg	880	86.	1
4,6-Dinitro-o-cresol	ND		ug/kg	480	88.	1
Pentachlorophenol	ND		ug/kg	150	40.	1
Phenol	ND		ug/kg	180	28.	1
2-Methylphenol	ND		ug/kg	180	28.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	29.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	35.	1
Benzoic Acid	ND		ug/kg	600	190	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-04 Date Collected: 03/12/18 13:55

Client ID: SB04_0.5-1.5 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzyl Alcohol	ND		ug/kg	180	56.	1
Carbazole	ND		ug/kg	180	18.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	89		25-120
Phenol-d6	91		10-120
Nitrobenzene-d5	84		23-120
2-Fluorobiphenyl	80		30-120
2,4,6-Tribromophenol	110		10-136
4-Terphenyl-d14	77		18-120

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-05
Client ID: SB05_1-2
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 03/15/18 13:16
Analyst: RC
Percent Solids: 82%

Date Collected: 03/12/18 15:33
Date Received: 03/12/18
Field Prep: Not Specified

Extraction Method: EPA 3546
Extraction Date: 03/14/18 09:12

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	23.	1
Hexachlorobenzene	ND		ug/kg	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
1,2-Dichlorobenzene	ND		ug/kg	200	36.	1
1,3-Dichlorobenzene	ND		ug/kg	200	35.	1
1,4-Dichlorobenzene	ND		ug/kg	200	35.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	54.	1
2,4-Dinitrotoluene	ND		ug/kg	200	40.	1
2,6-Dinitrotoluene	ND		ug/kg	200	35.	1
Fluoranthene	83	J	ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	580	180	1
Hexachloroethane	ND		ug/kg	160	33.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	25.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	70.	1
Butyl benzyl phthalate	ND		ug/kg	200	51.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	69.	1
Diethyl phthalate	ND		ug/kg	200	19.	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-05 Date Collected: 03/12/18 15:33

Client ID: SB05_1-2 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dimethyl phthalate	ND		ug/kg	200	42.	1
Benzo(a)anthracene	47	J	ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	49.	1
Benzo(b)fluoranthene	62	J	ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	48	J	ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	ND		ug/kg	120	39.	1
Benzo(ghi)perylene	34	J	ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	20.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	37	J	ug/kg	160	28.	1
Pyrene	79	J	ug/kg	120	20.	1
Biphenyl	ND		ug/kg	460	47.	1
4-Chloroaniline	ND		ug/kg	200	37.	1
2-Nitroaniline	ND		ug/kg	200	39.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	84.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	67.	1
2-Nitrophenol	ND		ug/kg	440	76.	1
4-Nitrophenol	ND		ug/kg	280	82.	1
2,4-Dinitrophenol	ND		ug/kg	970	94.	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	97.	1
Pentachlorophenol	ND		ug/kg	160	44.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	32.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	39.	1
Benzoic Acid	ND		ug/kg	660	200	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-05 Date Collected: 03/12/18 15:33

Client ID: SB05_1-2 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzyl Alcohol	ND		ug/kg	200	62.	1
Carbazole	ND		ug/kg	200	20.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	83		25-120
Phenol-d6	89		10-120
Nitrobenzene-d5	84		23-120
2-Fluorobiphenyl	73		30-120
2,4,6-Tribromophenol	100		10-136
4-Terphenyl-d14	60		18-120

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-06
Client ID: SB06_1-2
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 03/15/18 14:17
Analyst: RC
Percent Solids: 91%

Date Collected: 03/12/18 14:25
Date Received: 03/12/18
Field Prep: Not Specified

Extraction Method: EPA 3546
Extraction Date: 03/14/18 09:12

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	19.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	21.	1
Hexachlorobenzene	ND		ug/kg	110	20.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	25.	1
2-Chloronaphthalene	ND		ug/kg	180	18.	1
1,2-Dichlorobenzene	ND		ug/kg	180	33.	1
1,3-Dichlorobenzene	ND		ug/kg	180	31.	1
1,4-Dichlorobenzene	ND		ug/kg	180	32.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	36.	1
2,6-Dinitrotoluene	ND		ug/kg	180	31.	1
Fluoranthene	310		ug/kg	110	21.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	19.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	28.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	31.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	18.	1
Hexachlorobutadiene	ND		ug/kg	180	27.	1
Hexachlorocyclopentadiene	ND		ug/kg	520	160	1
Hexachloroethane	ND		ug/kg	140	29.	1
Isophorone	ND		ug/kg	160	24.	1
Naphthalene	ND		ug/kg	180	22.	1
Nitrobenzene	ND		ug/kg	160	27.	1
NDPA/DPA	ND		ug/kg	140	21.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	28.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	180	63.	1
Butyl benzyl phthalate	ND		ug/kg	180	46.	1
Di-n-butylphthalate	ND		ug/kg	180	34.	1
Di-n-octylphthalate	ND		ug/kg	180	62.	1
Diethyl phthalate	ND		ug/kg	180	17.	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-06 Date Collected: 03/12/18 14:25

Client ID: SB06_1-2 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dimethyl phthalate	ND		ug/kg	180	38.	1
Benzo(a)anthracene	130		ug/kg	110	20.	1
Benzo(a)pyrene	140		ug/kg	140	44.	1
Benzo(b)fluoranthene	170		ug/kg	110	31.	1
Benzo(k)fluoranthene	57	J	ug/kg	110	29.	1
Chrysene	130		ug/kg	110	19.	1
Acenaphthylene	ND		ug/kg	140	28.	1
Anthracene	ND		ug/kg	110	35.	1
Benzo(ghi)perylene	89	J	ug/kg	140	21.	1
Fluorene	ND		ug/kg	180	18.	1
Phenanthrene	130		ug/kg	110	22.	1
Dibenzo(a,h)anthracene	22	J	ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	100	J	ug/kg	140	25.	1
Pyrene	280		ug/kg	110	18.	1
Biphenyl	ND		ug/kg	410	42.	1
4-Chloroaniline	ND		ug/kg	180	33.	1
2-Nitroaniline	ND		ug/kg	180	35.	1
3-Nitroaniline	ND		ug/kg	180	34.	1
4-Nitroaniline	ND		ug/kg	180	75.	1
Dibenzofuran	ND		ug/kg	180	17.	1
2-Methylnaphthalene	ND		ug/kg	220	22.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	19.	1
Acetophenone	ND		ug/kg	180	22.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
p-Chloro-m-cresol	ND		ug/kg	180	27.	1
2-Chlorophenol	ND		ug/kg	180	21.	1
2,4-Dichlorophenol	ND		ug/kg	160	29.	1
2,4-Dimethylphenol	ND		ug/kg	180	60.	1
2-Nitrophenol	ND		ug/kg	390	68.	1
4-Nitrophenol	ND		ug/kg	250	74.	1
2,4-Dinitrophenol	ND		ug/kg	870	85.	1
4,6-Dinitro-o-cresol	ND		ug/kg	470	87.	1
Pentachlorophenol	ND		ug/kg	140	40.	1
Phenol	ND		ug/kg	180	27.	1
2-Methylphenol	ND		ug/kg	180	28.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	28.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	35.	1
Benzoic Acid	ND		ug/kg	590	180	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-06 Date Collected: 03/12/18 14:25

Client ID: SB06_1-2 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzyl Alcohol	ND		ug/kg	180	56.	1
Carbazole	ND		ug/kg	180	18.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	76		25-120
Phenol-d6	89		10-120
Nitrobenzene-d5	81		23-120
2-Fluorobiphenyl	80		30-120
2,4,6-Tribromophenol	107		10-136
4-Terphenyl-d14	79		18-120

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-07
Client ID: SB07_2-3
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 03/15/18 14:43
Analyst: RC
Percent Solids: 90%

Date Collected: 03/12/18 15:00
Date Received: 03/12/18
Field Prep: Not Specified

Extraction Method: EPA 3546
Extraction Date: 03/14/18 09:12

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	19.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	20.	1
Hexachlorobenzene	ND		ug/kg	110	20.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	24.	1
2-Chloronaphthalene	ND		ug/kg	180	18.	1
1,2-Dichlorobenzene	ND		ug/kg	180	32.	1
1,3-Dichlorobenzene	ND		ug/kg	180	31.	1
1,4-Dichlorobenzene	ND		ug/kg	180	31.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	36.	1
2,6-Dinitrotoluene	ND		ug/kg	180	31.	1
Fluoranthene	66	J	ug/kg	110	21.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	19.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	27.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	31.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	18.	1
Hexachlorobutadiene	ND		ug/kg	180	26.	1
Hexachlorocyclopentadiene	ND		ug/kg	510	160	1
Hexachloroethane	ND		ug/kg	140	29.	1
Isophorone	ND		ug/kg	160	23.	1
Naphthalene	ND		ug/kg	180	22.	1
Nitrobenzene	ND		ug/kg	160	26.	1
NDPA/DPA	ND		ug/kg	140	20.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	28.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	180	62.	1
Butyl benzyl phthalate	ND		ug/kg	180	45.	1
Di-n-butylphthalate	ND		ug/kg	180	34.	1
Di-n-octylphthalate	ND		ug/kg	180	61.	1
Diethyl phthalate	ND		ug/kg	180	17.	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-07 Date Collected: 03/12/18 15:00

Client ID: SB07_2-3 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dimethyl phthalate	ND		ug/kg	180	38.	1
Benzo(a)anthracene	34	J	ug/kg	110	20.	1
Benzo(a)pyrene	ND		ug/kg	140	44.	1
Benzo(b)fluoranthene	44	J	ug/kg	110	30.	1
Benzo(k)fluoranthene	ND		ug/kg	110	29.	1
Chrysene	34	J	ug/kg	110	19.	1
Acenaphthylene	ND		ug/kg	140	28.	1
Anthracene	ND		ug/kg	110	35.	1
Benzo(ghi)perylene	24	J	ug/kg	140	21.	1
Fluorene	ND		ug/kg	180	17.	1
Phenanthrene	30	J	ug/kg	110	22.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	25	J	ug/kg	140	25.	1
Pyrene	63	J	ug/kg	110	18.	1
Biphenyl	ND		ug/kg	410	42.	1
4-Chloroaniline	ND		ug/kg	180	33.	1
2-Nitroaniline	ND		ug/kg	180	35.	1
3-Nitroaniline	ND		ug/kg	180	34.	1
4-Nitroaniline	ND		ug/kg	180	74.	1
Dibenzofuran	ND		ug/kg	180	17.	1
2-Methylnaphthalene	ND		ug/kg	220	22.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	19.	1
Acetophenone	ND		ug/kg	180	22.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
p-Chloro-m-cresol	ND		ug/kg	180	27.	1
2-Chlorophenol	ND		ug/kg	180	21.	1
2,4-Dichlorophenol	ND		ug/kg	160	29.	1
2,4-Dimethylphenol	ND		ug/kg	180	59.	1
2-Nitrophenol	ND		ug/kg	390	68.	1
4-Nitrophenol	ND		ug/kg	250	73.	1
2,4-Dinitrophenol	ND		ug/kg	860	84.	1
4,6-Dinitro-o-cresol	ND		ug/kg	470	86.	1
Pentachlorophenol	ND		ug/kg	140	40.	1
Phenol	ND		ug/kg	180	27.	1
2-Methylphenol	ND		ug/kg	180	28.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	28.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	34.	1
Benzoic Acid	ND		ug/kg	580	180	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-07 Date Collected: 03/12/18 15:00

Client ID: SB07_2-3 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzyl Alcohol	ND		ug/kg	180	55.	1
Carbazole	ND		ug/kg	180	17.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	82		25-120
Phenol-d6	89		10-120
Nitrobenzene-d5	83		23-120
2-Fluorobiphenyl	84		30-120
2,4,6-Tribromophenol	102		10-136
4-Terphenyl-d14	81		18-120

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-08
Client ID: SB08_2-3
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 03/15/18 15:10
Analyst: RC
Percent Solids: 89%

Date Collected: 03/12/18 16:00
Date Received: 03/12/18
Field Prep: Not Specified

Extraction Method: EPA 3546
Extraction Date: 03/14/18 09:12

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	100	J	ug/kg	150	19.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	21.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	25.	1
2-Chloronaphthalene	ND		ug/kg	180	18.	1
1,2-Dichlorobenzene	ND		ug/kg	180	33.	1
1,3-Dichlorobenzene	ND		ug/kg	180	32.	1
1,4-Dichlorobenzene	ND		ug/kg	180	32.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	49.	1
2,4-Dinitrotoluene	ND		ug/kg	180	37.	1
2,6-Dinitrotoluene	ND		ug/kg	180	32.	1
Fluoranthene	1000		ug/kg	110	21.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	28.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	32.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	18.	1
Hexachlorobutadiene	ND		ug/kg	180	27.	1
Hexachlorocyclopentadiene	ND		ug/kg	530	170	1
Hexachloroethane	ND		ug/kg	150	30.	1
Isophorone	ND		ug/kg	170	24.	1
Naphthalene	ND		ug/kg	180	22.	1
Nitrobenzene	ND		ug/kg	170	27.	1
NDPA/DPA	ND		ug/kg	150	21.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	28.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	180	64.	1
Butyl benzyl phthalate	ND		ug/kg	180	46.	1
Di-n-butylphthalate	ND		ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	63.	1
Diethyl phthalate	ND		ug/kg	180	17.	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-08 Date Collected: 03/12/18 16:00

Client ID: SB08_2-3 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dimethyl phthalate	ND		ug/kg	180	39.	1
Benzo(a)anthracene	360		ug/kg	110	21.	1
Benzo(a)pyrene	360		ug/kg	150	45.	1
Benzo(b)fluoranthene	430		ug/kg	110	31.	1
Benzo(k)fluoranthene	130		ug/kg	110	30.	1
Chrysene	350		ug/kg	110	19.	1
Acenaphthylene	ND		ug/kg	150	28.	1
Anthracene	170		ug/kg	110	36.	1
Benzo(ghi)perylene	220		ug/kg	150	22.	1
Fluorene	55	J	ug/kg	180	18.	1
Phenanthrene	630		ug/kg	110	22.	1
Dibenzo(a,h)anthracene	48	J	ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	230		ug/kg	150	26.	1
Pyrene	870		ug/kg	110	18.	1
Biphenyl	ND		ug/kg	420	43.	1
4-Chloroaniline	ND		ug/kg	180	34.	1
2-Nitroaniline	ND		ug/kg	180	36.	1
3-Nitroaniline	ND		ug/kg	180	35.	1
4-Nitroaniline	ND		ug/kg	180	76.	1
Dibenzofuran	24	J	ug/kg	180	17.	1
2-Methylnaphthalene	ND		ug/kg	220	22.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	19.	1
Acetophenone	ND		ug/kg	180	23.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	35.	1
p-Chloro-m-cresol	ND		ug/kg	180	28.	1
2-Chlorophenol	ND		ug/kg	180	22.	1
2,4-Dichlorophenol	ND		ug/kg	170	30.	1
2,4-Dimethylphenol	ND		ug/kg	180	61.	1
2-Nitrophenol	ND		ug/kg	400	69.	1
4-Nitrophenol	ND		ug/kg	260	75.	1
2,4-Dinitrophenol	ND		ug/kg	890	86.	1
4,6-Dinitro-o-cresol	ND		ug/kg	480	89.	1
Pentachlorophenol	ND		ug/kg	150	41.	1
Phenol	ND		ug/kg	180	28.	1
2-Methylphenol	ND		ug/kg	180	29.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	29.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	35.	1
Benzoic Acid	ND		ug/kg	600	190	1

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-08 Date Collected: 03/12/18 16:00

Client ID: SB08_2-3 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzyl Alcohol	ND		ug/kg	180	56.	1
Carbazole	ND		ug/kg	180	18.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	85		25-120
Phenol-d6	87		10-120
Nitrobenzene-d5	92		23-120
2-Fluorobiphenyl	87		30-120
2,4,6-Tribromophenol	103		10-136
4-Terphenyl-d14	76		18-120

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 03/14/18 20:11
Analyst: ALS

Extraction Method: EPA 3546
Extraction Date: 03/14/18 09:12

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-08 Batch: WG1096857-1					
Acenaphthene	ND		ug/kg	130	17.
1,2,4-Trichlorobenzene	ND		ug/kg	160	19.
Hexachlorobenzene	ND		ug/kg	98	18.
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.
2-Chloronaphthalene	ND		ug/kg	160	16.
1,2-Dichlorobenzene	ND		ug/kg	160	29.
1,3-Dichlorobenzene	ND		ug/kg	160	28.
1,4-Dichlorobenzene	ND		ug/kg	160	28.
3,3'-Dichlorobenzidine	ND		ug/kg	160	43.
2,4-Dinitrotoluene	ND		ug/kg	160	32.
2,6-Dinitrotoluene	ND		ug/kg	160	28.
Fluoranthene	ND		ug/kg	98	19.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	17.
4-Bromophenyl phenyl ether	ND		ug/kg	160	25.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	28.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	16.
Hexachlorobutadiene	ND		ug/kg	160	24.
Hexachlorocyclopentadiene	ND		ug/kg	460	150
Hexachloroethane	ND		ug/kg	130	26.
Isophorone	ND		ug/kg	150	21.
Naphthalene	ND		ug/kg	160	20.
Nitrobenzene	ND		ug/kg	150	24.
NDPA/DPA	ND		ug/kg	130	18.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	25.
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	56.
Butyl benzyl phthalate	ND		ug/kg	160	41.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	55.
Diethyl phthalate	ND		ug/kg	160	15.

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 03/14/18 20:11
Analyst: ALS

Extraction Method: EPA 3546
Extraction Date: 03/14/18 09:12

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-08 Batch: WG1096857-1					
Dimethyl phthalate	ND		ug/kg	160	34.
Benzo(a)anthracene	ND		ug/kg	98	18.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	98	27.
Benzo(k)fluoranthene	ND		ug/kg	98	26.
Chrysene	ND		ug/kg	98	17.
Acenaphthylene	ND		ug/kg	130	25.
Anthracene	ND		ug/kg	98	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	98	20.
Dibenzo(a,h)anthracene	ND		ug/kg	98	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	98	16.
Biphenyl	ND		ug/kg	370	38.
4-Chloroaniline	ND		ug/kg	160	30.
2-Nitroaniline	ND		ug/kg	160	31.
3-Nitroaniline	ND		ug/kg	160	31.
4-Nitroaniline	ND		ug/kg	160	67.
Dibenzofuran	ND		ug/kg	160	15.
2-Methylnaphthalene	ND		ug/kg	200	20.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	17.
Acetophenone	ND		ug/kg	160	20.
2,4,6-Trichlorophenol	ND		ug/kg	98	31.
p-Chloro-m-cresol	ND		ug/kg	160	24.
2-Chlorophenol	ND		ug/kg	160	19.
2,4-Dichlorophenol	ND		ug/kg	150	26.
2,4-Dimethylphenol	ND		ug/kg	160	54.
2-Nitrophenol	ND		ug/kg	350	61.

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 03/14/18 20:11
Analyst: ALS

Extraction Method: EPA 3546
Extraction Date: 03/14/18 09:12

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-08 Batch: WG1096857-1					
4-Nitrophenol	ND		ug/kg	230	66.
2,4-Dinitrophenol	ND		ug/kg	780	76.
4,6-Dinitro-o-cresol	ND		ug/kg	420	78.
Pentachlorophenol	ND		ug/kg	130	36.
Phenol	ND		ug/kg	160	25.
2-Methylphenol	ND		ug/kg	160	25.
3-Methylphenol/4-Methylphenol	ND		ug/kg	230	26.
2,4,5-Trichlorophenol	ND		ug/kg	160	31.
Benzoic Acid	ND		ug/kg	530	160
Benzyl Alcohol	ND		ug/kg	160	50.
Carbazole	ND		ug/kg	160	16.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	76		25-120
Phenol-d6	77		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	81		30-120
2,4,6-Tribromophenol	81		10-136
4-Terphenyl-d14	90		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-08 Batch: WG1096857-2 WG1096857-3								
Acenaphthene	86		76		31-137	12		50
1,2,4-Trichlorobenzene	81		74		38-107	9		50
Hexachlorobenzene	90		79		40-140	13		50
Bis(2-chloroethyl)ether	79		73		40-140	8		50
2-Chloronaphthalene	83		77		40-140	8		50
1,2-Dichlorobenzene	76		72		40-140	5		50
1,3-Dichlorobenzene	75		71		40-140	5		50
1,4-Dichlorobenzene	75		71		28-104	5		50
3,3'-Dichlorobenzidine	71		60		40-140	17		50
2,4-Dinitrotoluene	91		80		40-132	13		50
2,6-Dinitrotoluene	94		84		40-140	11		50
Fluoranthene	91		80		40-140	13		50
4-Chlorophenyl phenyl ether	89		78		40-140	13		50
4-Bromophenyl phenyl ether	90		79		40-140	13		50
Bis(2-chloroisopropyl)ether	76		71		40-140	7		50
Bis(2-chloroethoxy)methane	84		76		40-117	10		50
Hexachlorobutadiene	83		77		40-140	8		50
Hexachlorocyclopentadiene	66		59		40-140	11		50
Hexachloroethane	76		72		40-140	5		50
Isophorone	85		77		40-140	10		50
Naphthalene	82		75		40-140	9		50
Nitrobenzene	82		74		40-140	10		50
NDPA/DPA	90		79		36-157	13		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-08 Batch: WG1096857-2 WG1096857-3								
n-Nitrosodi-n-propylamine	84		76		32-121	10		50
Bis(2-ethylhexyl)phthalate	94		81		40-140	15		50
Butyl benzyl phthalate	96		84		40-140	13		50
Di-n-butylphthalate	97		84		40-140	14		50
Di-n-octylphthalate	92		79		40-140	15		50
Diethyl phthalate	91		79		40-140	14		50
Dimethyl phthalate	95		84		40-140	12		50
Benzo(a)anthracene	88		77		40-140	13		50
Benzo(a)pyrene	84		75		40-140	11		50
Benzo(b)fluoranthene	84		74		40-140	13		50
Benzo(k)fluoranthene	85		75		40-140	13		50
Chrysene	86		75		40-140	14		50
Acenaphthylene	92		83		40-140	10		50
Anthracene	91		81		40-140	12		50
Benzo(ghi)perylene	87		78		40-140	11		50
Fluorene	90		80		40-140	12		50
Phenanthrene	88		77		40-140	13		50
Dibenzo(a,h)anthracene	90		80		40-140	12		50
Indeno(1,2,3-cd)pyrene	87		78		40-140	11		50
Pyrene	88		77		35-142	13		50
Biphenyl	90		82		54-104	9		50
4-Chloroaniline	72		63		40-140	13		50
2-Nitroaniline	93		82		47-134	13		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-08 Batch: WG1096857-2 WG1096857-3								
3-Nitroaniline	65		56		26-129	15		50
4-Nitroaniline	84		72		41-125	15		50
Dibenzofuran	88		79		40-140	11		50
2-Methylnaphthalene	85		78		40-140	9		50
1,2,4,5-Tetrachlorobenzene	89		81		40-117	9		50
Acetophenone	87		80		14-144	8		50
2,4,6-Trichlorophenol	93		82		30-130	13		50
p-Chloro-m-cresol	94		83		26-103	12		50
2-Chlorophenol	84		76		25-102	10		50
2,4-Dichlorophenol	93		83		30-130	11		50
2,4-Dimethylphenol	89		81		30-130	9		50
2-Nitrophenol	85		79		30-130	7		50
4-Nitrophenol	96		81		11-114	17		50
2,4-Dinitrophenol	77		68		4-130	12		50
4,6-Dinitro-o-cresol	96		84		10-130	13		50
Pentachlorophenol	82		67		17-109	20		50
Phenol	86		78		26-90	10		50
2-Methylphenol	89		79		30-130.	12		50
3-Methylphenol/4-Methylphenol	96		85		30-130	12		50
2,4,5-Trichlorophenol	96		85		30-130	12		50
Benzoic Acid	78		68		10-110	14		50
Benzyl Alcohol	88		80		40-140	10		50
Carbazole	90		79		54-128	13		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: 4650 BROADWAY

Project Number: 170505501

Lab Number: L1808457

Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-08 Batch: WG1096857-2 WG1096857-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	81		74		25-120
Phenol-d6	85		76		10-120
Nitrobenzene-d5	84		74		23-120
2-Fluorobiphenyl	93		82		30-120
2,4,6-Tribromophenol	92		78		10-136
4-Terphenyl-d14	98		83		18-120

PCBS

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID:	L1808457-01	Date Collected:	03/12/18 11:40
Client ID:	SB01_3-4	Date Received:	03/12/18
Sample Location:	MANHATTAN, NY	Field Prep:	Not Specified
Sample Depth:			
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	03/14/18 08:13
Analytical Date:	03/15/18 02:29	Cleanup Method:	EPA 3665A
Analyst:	HT	Cleanup Date:	03/14/18
Percent Solids:	88%	Cleanup Method:	EPA 3660B
		Cleanup Date:	03/15/18

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	37.6	4.26	1	A
Aroclor 1221	ND		ug/kg	37.6	5.72	1	A
Aroclor 1232	ND		ug/kg	37.6	3.70	1	A
Aroclor 1242	ND		ug/kg	37.6	4.60	1	A
Aroclor 1248	ND		ug/kg	37.6	4.22	1	A
Aroclor 1254	ND		ug/kg	37.6	3.07	1	A
Aroclor 1260	ND		ug/kg	37.6	3.92	1	A
Aroclor 1262	ND		ug/kg	37.6	3.09	1	A
Aroclor 1268	ND		ug/kg	37.6	2.66	1	A
PCBs, Total	ND		ug/kg	37.6	2.66	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	84		30-150	A
Decachlorobiphenyl	63		30-150	A
2,4,5,6-Tetrachloro-m-xylene	97		30-150	B
Decachlorobiphenyl	68		30-150	B

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID:	L1808457-02	Date Collected:	03/12/18 11:00
Client ID:	SB02_6-7	Date Received:	03/12/18
Sample Location:	MANHATTAN, NY	Field Prep:	Not Specified
Sample Depth:			
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	03/14/18 08:13
Analytical Date:	03/15/18 03:03	Cleanup Method:	EPA 3665A
Analyst:	HT	Cleanup Date:	03/14/18
Percent Solids:	85%	Cleanup Method:	EPA 3660B
		Cleanup Date:	03/15/18

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	38.1	4.32	1	A
Aroclor 1221	ND		ug/kg	38.1	5.80	1	A
Aroclor 1232	ND		ug/kg	38.1	3.75	1	A
Aroclor 1242	ND		ug/kg	38.1	4.66	1	A
Aroclor 1248	ND		ug/kg	38.1	4.27	1	A
Aroclor 1254	ND		ug/kg	38.1	3.11	1	A
Aroclor 1260	ND		ug/kg	38.1	3.98	1	A
Aroclor 1262	ND		ug/kg	38.1	3.13	1	A
Aroclor 1268	ND		ug/kg	38.1	2.70	1	A
PCBs, Total	ND		ug/kg	38.1	2.70	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	84		30-150	A
Decachlorobiphenyl	71		30-150	A
2,4,5,6-Tetrachloro-m-xylene	93		30-150	B
Decachlorobiphenyl	84		30-150	B

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID:	L1808457-03	Date Collected:	03/12/18 09:45
Client ID:	SB03_1-2	Date Received:	03/12/18
Sample Location:	MANHATTAN, NY	Field Prep:	Not Specified
Sample Depth:			
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	03/14/18 08:13
Analytical Date:	03/15/18 03:17	Cleanup Method:	EPA 3665A
Analyst:	WR	Cleanup Date:	03/14/18
Percent Solids:	89%	Cleanup Method:	EPA 3660B
		Cleanup Date:	03/15/18

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	35.2	3.99	1	A
Aroclor 1221	ND		ug/kg	35.2	5.35	1	A
Aroclor 1232	ND		ug/kg	35.2	3.46	1	A
Aroclor 1242	ND		ug/kg	35.2	4.30	1	A
Aroclor 1248	ND		ug/kg	35.2	3.95	1	A
Aroclor 1254	ND		ug/kg	35.2	2.87	1	A
Aroclor 1260	ND		ug/kg	35.2	3.67	1	A
Aroclor 1262	ND		ug/kg	35.2	2.89	1	A
Aroclor 1268	ND		ug/kg	35.2	2.49	1	A
PCBs, Total	ND		ug/kg	35.2	2.49	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	91		30-150	A
Decachlorobiphenyl	73		30-150	A
2,4,5,6-Tetrachloro-m-xylene	93		30-150	B
Decachlorobiphenyl	71		30-150	B

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-04
Client ID: SB04_0.5-1.5
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 03/15/18 03:30
Analyst: WR
Percent Solids: 90%

Date Collected: 03/12/18 13:55
Date Received: 03/12/18
Field Prep: Not Specified

Extraction Method: EPA 3546
Extraction Date: 03/14/18 08:13
Cleanup Method: EPA 3665A
Cleanup Date: 03/14/18
Cleanup Method: EPA 3660B
Cleanup Date: 03/15/18

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	35.7	4.05	1	A
Aroclor 1221	ND		ug/kg	35.7	5.43	1	A
Aroclor 1232	ND		ug/kg	35.7	3.51	1	A
Aroclor 1242	ND		ug/kg	35.7	4.37	1	A
Aroclor 1248	ND		ug/kg	35.7	4.00	1	A
Aroclor 1254	ND		ug/kg	35.7	2.91	1	A
Aroclor 1260	ND		ug/kg	35.7	3.73	1	A
Aroclor 1262	ND		ug/kg	35.7	2.93	1	A
Aroclor 1268	ND		ug/kg	35.7	2.53	1	A
PCBs, Total	ND		ug/kg	35.7	2.53	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	90		30-150	A
Decachlorobiphenyl	75		30-150	A
2,4,5,6-Tetrachloro-m-xylene	93		30-150	B
Decachlorobiphenyl	76		30-150	B

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID:	L1808457-05	Date Collected:	03/12/18 15:33
Client ID:	SB05_1-2	Date Received:	03/12/18
Sample Location:	MANHATTAN, NY	Field Prep:	Not Specified
Sample Depth:			
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	03/14/18 08:13
Analytical Date:	03/15/18 03:43	Cleanup Method:	EPA 3665A
Analyst:	WR	Cleanup Date:	03/14/18
Percent Solids:	82%	Cleanup Method:	EPA 3660B
		Cleanup Date:	03/15/18

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	40.1	4.55	1	A
Aroclor 1221	ND		ug/kg	40.1	6.11	1	A
Aroclor 1232	ND		ug/kg	40.1	3.95	1	A
Aroclor 1242	ND		ug/kg	40.1	4.91	1	A
Aroclor 1248	ND		ug/kg	40.1	4.50	1	A
Aroclor 1254	ND		ug/kg	40.1	3.27	1	A
Aroclor 1260	ND		ug/kg	40.1	4.19	1	A
Aroclor 1262	ND		ug/kg	40.1	3.30	1	A
Aroclor 1268	ND		ug/kg	40.1	2.84	1	A
PCBs, Total	ND		ug/kg	40.1	2.84	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	64		30-150	A
Decachlorobiphenyl	52		30-150	A
2,4,5,6-Tetrachloro-m-xylene	66		30-150	B
Decachlorobiphenyl	51		30-150	B

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID:	L1808457-06	Date Collected:	03/12/18 14:25
Client ID:	SB06_1-2	Date Received:	03/12/18
Sample Location:	MANHATTAN, NY	Field Prep:	Not Specified
Sample Depth:			
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	03/14/18 08:13
Analytical Date:	03/15/18 03:57	Cleanup Method:	EPA 3665A
Analyst:	WR	Cleanup Date:	03/14/18
Percent Solids:	91%	Cleanup Method:	EPA 3660B
		Cleanup Date:	03/15/18

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	34.8	3.94	1	A
Aroclor 1221	ND		ug/kg	34.8	5.29	1	A
Aroclor 1232	ND		ug/kg	34.8	3.42	1	A
Aroclor 1242	ND		ug/kg	34.8	4.26	1	A
Aroclor 1248	ND		ug/kg	34.8	3.90	1	A
Aroclor 1254	ND		ug/kg	34.8	2.84	1	A
Aroclor 1260	ND		ug/kg	34.8	3.63	1	A
Aroclor 1262	ND		ug/kg	34.8	2.86	1	A
Aroclor 1268	ND		ug/kg	34.8	2.46	1	A
PCBs, Total	ND		ug/kg	34.8	2.46	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	89		30-150	A
Decachlorobiphenyl	69		30-150	A
2,4,5,6-Tetrachloro-m-xylene	90		30-150	B
Decachlorobiphenyl	73		30-150	B

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-07
Client ID: SB07_2-3
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 03/15/18 04:10
Analyst: WR
Percent Solids: 90%

Date Collected: 03/12/18 15:00
Date Received: 03/12/18
Field Prep: Not Specified

Extraction Method: EPA 3546
Extraction Date: 03/14/18 08:13
Cleanup Method: EPA 3665A
Cleanup Date: 03/14/18
Cleanup Method: EPA 3660B
Cleanup Date: 03/15/18

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	34.9	3.96	1	A
Aroclor 1221	ND		ug/kg	34.9	5.32	1	A
Aroclor 1232	ND		ug/kg	34.9	3.44	1	A
Aroclor 1242	ND		ug/kg	34.9	4.27	1	A
Aroclor 1248	ND		ug/kg	34.9	3.92	1	A
Aroclor 1254	ND		ug/kg	34.9	2.85	1	A
Aroclor 1260	ND		ug/kg	34.9	3.65	1	A
Aroclor 1262	ND		ug/kg	34.9	2.87	1	A
Aroclor 1268	ND		ug/kg	34.9	2.47	1	A
PCBs, Total	ND		ug/kg	34.9	2.47	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	92		30-150	A
Decachlorobiphenyl	76		30-150	A
2,4,5,6-Tetrachloro-m-xylene	94		30-150	B
Decachlorobiphenyl	83		30-150	B

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID:	L1808457-08	Date Collected:	03/12/18 16:00
Client ID:	SB08_2-3	Date Received:	03/12/18
Sample Location:	MANHATTAN, NY	Field Prep:	Not Specified
Sample Depth:			
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	03/14/18 08:13
Analytical Date:	03/15/18 04:24	Cleanup Method:	EPA 3665A
Analyst:	WR	Cleanup Date:	03/14/18
Percent Solids:	89%	Cleanup Method:	EPA 3660B
		Cleanup Date:	03/15/18

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	36.1	4.10	1	A
Aroclor 1221	ND		ug/kg	36.1	5.50	1	A
Aroclor 1232	ND		ug/kg	36.1	3.55	1	A
Aroclor 1242	ND		ug/kg	36.1	4.42	1	A
Aroclor 1248	ND		ug/kg	36.1	4.05	1	A
Aroclor 1254	ND		ug/kg	36.1	2.95	1	A
Aroclor 1260	ND		ug/kg	36.1	3.77	1	A
Aroclor 1262	ND		ug/kg	36.1	2.97	1	A
Aroclor 1268	ND		ug/kg	36.1	2.56	1	A
PCBs, Total	ND		ug/kg	36.1	2.56	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		30-150	A
Decachlorobiphenyl	58		30-150	A
2,4,5,6-Tetrachloro-m-xylene	75		30-150	B
Decachlorobiphenyl	60		30-150	B

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 03/15/18 01:48
Analyst: HT

Extraction Method: EPA 3546
Extraction Date: 03/14/18 08:13
Cleanup Method: EPA 3665A
Cleanup Date: 03/14/18
Cleanup Method: EPA 3660B
Cleanup Date: 03/15/18

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-08 Batch: WG1096827-1						
Aroclor 1016	ND		ug/kg	31.9	3.62	A
Aroclor 1221	ND		ug/kg	31.9	4.86	A
Aroclor 1232	ND		ug/kg	31.9	3.14	A
Aroclor 1242	ND		ug/kg	31.9	3.90	A
Aroclor 1248	ND		ug/kg	31.9	3.58	A
Aroclor 1254	ND		ug/kg	31.9	2.60	A
Aroclor 1260	ND		ug/kg	31.9	3.33	A
Aroclor 1262	ND		ug/kg	31.9	2.62	A
Aroclor 1268	ND		ug/kg	31.9	2.26	A
PCBs, Total	ND		ug/kg	31.9	2.26	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	96		30-150	A
Decachlorobiphenyl	59		30-150	A
2,4,5,6-Tetrachloro-m-xylene	97		30-150	B
Decachlorobiphenyl	63		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808457
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-08 Batch: WG1096827-2 WG1096827-3									
Aroclor 1016	68		82		40-140	19		50	A
Aroclor 1260	57		80		40-140	34		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		93		30-150	A
Decachlorobiphenyl	44		63		30-150	A
2,4,5,6-Tetrachloro-m-xylene	68		91		30-150	B
Decachlorobiphenyl	45		62		30-150	B

METALS

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-01 Date Collected: 03/12/18 11:40

Client ID: SB01_3-4 Date Received: 03/12/18

Sample Location: MANHATTAN, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	7330		mg/kg	8.96	2.42	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB
Antimony, Total	ND		mg/kg	4.48	0.341	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB
Arsenic, Total	1.50		mg/kg	0.896	0.186	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB
Barium, Total	23.0		mg/kg	0.896	0.156	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB
Beryllium, Total	0.260	J	mg/kg	0.448	0.030	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB
Cadmium, Total	ND		mg/kg	0.896	0.088	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB
Calcium, Total	352		mg/kg	8.96	3.14	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB
Chromium, Total	12.2		mg/kg	0.896	0.086	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB
Cobalt, Total	3.85		mg/kg	1.79	0.149	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB
Copper, Total	4.00		mg/kg	0.896	0.231	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB
Iron, Total	9410		mg/kg	4.48	0.809	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB
Lead, Total	4.35	J	mg/kg	4.48	0.240	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB
Magnesium, Total	1610		mg/kg	8.96	1.38	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB
Manganese, Total	166		mg/kg	0.896	0.142	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB
Mercury, Total	0.03	J	mg/kg	0.07	0.02	1	03/15/18 09:00	03/15/18 11:42	EPA 7471B	1,7471B	MG
Nickel, Total	11.8		mg/kg	2.24	0.217	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB
Potassium, Total	477		mg/kg	224	12.9	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB
Selenium, Total	0.233	J	mg/kg	1.79	0.231	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB
Silver, Total	ND		mg/kg	0.896	0.254	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB
Sodium, Total	210		mg/kg	179	2.82	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB
Thallium, Total	ND		mg/kg	1.79	0.282	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB
Vanadium, Total	14.3		mg/kg	0.896	0.182	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB
Zinc, Total	21.0		mg/kg	4.48	0.263	2	03/14/18 19:26	03/14/18 22:25	EPA 3050B	1,6010C	AB

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-02
Client ID: SB02_6-7
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Percent Solids: 85%

Date Collected: 03/12/18 11:00
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	3530		mg/kg	9.37	2.53	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB
Antimony, Total	ND		mg/kg	4.69	0.356	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB
Arsenic, Total	0.675	J	mg/kg	0.937	0.195	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB
Barium, Total	11.5		mg/kg	0.937	0.163	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB
Beryllium, Total	0.141	J	mg/kg	0.469	0.031	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB
Cadmium, Total	ND		mg/kg	0.937	0.092	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB
Calcium, Total	586		mg/kg	9.37	3.28	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB
Chromium, Total	6.90		mg/kg	0.937	0.090	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB
Cobalt, Total	2.53		mg/kg	1.87	0.156	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB
Copper, Total	6.54		mg/kg	0.937	0.242	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB
Iron, Total	5810		mg/kg	4.69	0.846	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB
Lead, Total	13.6		mg/kg	4.69	0.251	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB
Magnesium, Total	1130		mg/kg	9.37	1.44	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB
Manganese, Total	44.6		mg/kg	0.937	0.149	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB
Mercury, Total	ND		mg/kg	0.07	0.02	1	03/15/18 09:00	03/15/18 11:50	EPA 7471B	1,7471B	MG
Nickel, Total	6.86		mg/kg	2.34	0.227	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB
Potassium, Total	381		mg/kg	234	13.5	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB
Selenium, Total	ND		mg/kg	1.87	0.242	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB
Silver, Total	ND		mg/kg	0.937	0.265	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB
Sodium, Total	341		mg/kg	187	2.95	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB
Thallium, Total	ND		mg/kg	1.87	0.295	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB
Vanadium, Total	6.64		mg/kg	0.937	0.190	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB
Zinc, Total	11.7		mg/kg	4.69	0.275	2	03/14/18 19:26	03/14/18 22:46	EPA 3050B	1,6010C	AB

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-03
Client ID: SB03_1-2
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Percent Solids: 89%

Date Collected: 03/12/18 09:45
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	8910		mg/kg	8.87	2.40	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB
Antimony, Total	ND		mg/kg	4.44	0.337	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB
Arsenic, Total	0.692	J	mg/kg	0.887	0.184	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB
Barium, Total	19.4		mg/kg	0.887	0.154	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB
Beryllium, Total	0.248	J	mg/kg	0.444	0.029	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB
Cadmium, Total	ND		mg/kg	0.887	0.087	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB
Calcium, Total	468		mg/kg	8.87	3.10	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB
Chromium, Total	9.93		mg/kg	0.887	0.085	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB
Cobalt, Total	2.30		mg/kg	1.77	0.147	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB
Copper, Total	2.62		mg/kg	0.887	0.229	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB
Iron, Total	7000		mg/kg	4.44	0.801	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB
Lead, Total	4.55		mg/kg	4.44	0.238	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB
Magnesium, Total	833		mg/kg	8.87	1.37	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB
Manganese, Total	26.4		mg/kg	0.887	0.141	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB
Mercury, Total	0.02	J	mg/kg	0.07	0.02	1	03/15/18 09:00	03/15/18 11:51	EPA 7471B	1,7471B	MG
Nickel, Total	5.40		mg/kg	2.22	0.215	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB
Potassium, Total	294		mg/kg	222	12.8	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB
Selenium, Total	0.390	J	mg/kg	1.77	0.229	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB
Silver, Total	ND		mg/kg	0.887	0.251	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB
Sodium, Total	142	J	mg/kg	177	2.79	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB
Thallium, Total	ND		mg/kg	1.77	0.279	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB
Vanadium, Total	9.86		mg/kg	0.887	0.180	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB
Zinc, Total	21.0		mg/kg	4.44	0.260	2	03/14/18 19:26	03/14/18 22:50	EPA 3050B	1,6010C	AB

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-04
Client ID: SB04_0.5-1.5
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Percent Solids: 90%

Date Collected: 03/12/18 13:55
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	6060		mg/kg	8.61	2.32	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB
Antimony, Total	ND		mg/kg	4.30	0.327	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB
Arsenic, Total	1.84		mg/kg	0.861	0.179	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB
Barium, Total	36.3		mg/kg	0.861	0.150	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB
Beryllium, Total	0.232	J	mg/kg	0.430	0.028	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB
Cadmium, Total	ND		mg/kg	0.861	0.084	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB
Calcium, Total	1090		mg/kg	8.61	3.01	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB
Chromium, Total	9.07		mg/kg	0.861	0.083	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB
Cobalt, Total	3.94		mg/kg	1.72	0.143	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB
Copper, Total	9.49		mg/kg	0.861	0.222	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB
Iron, Total	9090		mg/kg	4.30	0.777	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB
Lead, Total	11.8		mg/kg	4.30	0.231	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB
Magnesium, Total	1710		mg/kg	8.61	1.32	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB
Manganese, Total	216		mg/kg	0.861	0.137	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB
Mercury, Total	0.03	J	mg/kg	0.07	0.02	1	03/15/18 09:00	03/15/18 11:53	EPA 7471B	1,7471B	MG
Nickel, Total	7.96		mg/kg	2.15	0.208	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB
Potassium, Total	617		mg/kg	215	12.4	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB
Selenium, Total	ND		mg/kg	1.72	0.222	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB
Silver, Total	ND		mg/kg	0.861	0.244	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB
Sodium, Total	499		mg/kg	172	2.71	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB
Thallium, Total	ND		mg/kg	1.72	0.271	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB
Vanadium, Total	11.8		mg/kg	0.861	0.175	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB
Zinc, Total	25.9		mg/kg	4.30	0.252	2	03/14/18 19:26	03/14/18 23:07	EPA 3050B	1,6010C	AB

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-05
Client ID: SB05_1-2
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Percent Solids: 82%

Date Collected: 03/12/18 15:33
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	9900		mg/kg	9.43	2.54	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB
Antimony, Total	ND		mg/kg	4.71	0.358	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB
Arsenic, Total	2.59		mg/kg	0.943	0.196	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB
Barium, Total	47.4		mg/kg	0.943	0.164	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB
Beryllium, Total	0.396	J	mg/kg	0.471	0.031	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB
Cadmium, Total	ND		mg/kg	0.943	0.092	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB
Calcium, Total	2650		mg/kg	9.43	3.30	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB
Chromium, Total	13.7		mg/kg	0.943	0.091	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB
Cobalt, Total	6.28		mg/kg	1.88	0.156	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB
Copper, Total	16.5		mg/kg	0.943	0.243	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB
Iron, Total	13100		mg/kg	4.71	0.851	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB
Lead, Total	104		mg/kg	4.71	0.253	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB
Magnesium, Total	2760		mg/kg	9.43	1.45	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB
Manganese, Total	232		mg/kg	0.943	0.150	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB
Mercury, Total	0.08		mg/kg	0.08	0.02	1	03/15/18 09:00	03/15/18 11:59	EPA 7471B	1,7471B	MG
Nickel, Total	12.8		mg/kg	2.36	0.228	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB
Potassium, Total	1280		mg/kg	236	13.6	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB
Selenium, Total	0.405	J	mg/kg	1.88	0.243	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB
Silver, Total	ND		mg/kg	0.943	0.267	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB
Sodium, Total	143	J	mg/kg	188	2.97	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB
Thallium, Total	ND		mg/kg	1.88	0.297	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB
Vanadium, Total	18.0		mg/kg	0.943	0.191	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB
Zinc, Total	64.3		mg/kg	4.71	0.276	2	03/14/18 19:26	03/14/18 23:11	EPA 3050B	1,6010C	AB

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-06
Client ID: SB06_1-2
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Percent Solids: 91%

Date Collected: 03/12/18 14:25
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	7780		mg/kg	8.57	2.31	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB
Antimony, Total	ND		mg/kg	4.29	0.326	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB
Arsenic, Total	2.87		mg/kg	0.857	0.178	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB
Barium, Total	44.6		mg/kg	0.857	0.149	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB
Beryllium, Total	0.317	J	mg/kg	0.429	0.028	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB
Cadmium, Total	ND		mg/kg	0.857	0.084	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB
Calcium, Total	952		mg/kg	8.57	3.00	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB
Chromium, Total	13.6		mg/kg	0.857	0.082	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB
Cobalt, Total	5.37		mg/kg	1.71	0.142	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB
Copper, Total	14.0		mg/kg	0.857	0.221	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB
Iron, Total	13600		mg/kg	4.29	0.774	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB
Lead, Total	52.9		mg/kg	4.29	0.230	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB
Magnesium, Total	2080		mg/kg	8.57	1.32	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB
Manganese, Total	364		mg/kg	0.857	0.136	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB
Mercury, Total	0.06	J	mg/kg	0.07	0.02	1	03/15/18 09:00	03/15/18 12:00	EPA 7471B	1,7471B	MG
Nickel, Total	9.52		mg/kg	2.14	0.207	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB
Potassium, Total	687		mg/kg	214	12.3	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB
Selenium, Total	ND		mg/kg	1.71	0.221	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB
Silver, Total	ND		mg/kg	0.857	0.242	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB
Sodium, Total	252		mg/kg	171	2.70	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB
Thallium, Total	ND		mg/kg	1.71	0.270	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB
Vanadium, Total	16.6		mg/kg	0.857	0.174	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB
Zinc, Total	58.3		mg/kg	4.29	0.251	2	03/14/18 19:26	03/14/18 23:15	EPA 3050B	1,6010C	AB

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-07
Client ID: SB07_2-3
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Percent Solids: 90%

Date Collected: 03/12/18 15:00
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	6870		mg/kg	8.71	2.35	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB
Antimony, Total	ND		mg/kg	4.36	0.331	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB
Arsenic, Total	1.85		mg/kg	0.871	0.181	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB
Barium, Total	26.2		mg/kg	0.871	0.152	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB
Beryllium, Total	0.270	J	mg/kg	0.436	0.029	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB
Cadmium, Total	ND		mg/kg	0.871	0.085	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB
Calcium, Total	746		mg/kg	8.71	3.05	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB
Chromium, Total	10.5		mg/kg	0.871	0.084	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB
Cobalt, Total	4.70		mg/kg	1.74	0.145	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB
Copper, Total	8.14		mg/kg	0.871	0.225	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB
Iron, Total	10400		mg/kg	4.36	0.787	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB
Lead, Total	9.93		mg/kg	4.36	0.233	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB
Magnesium, Total	1700		mg/kg	8.71	1.34	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB
Manganese, Total	328		mg/kg	0.871	0.138	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB
Mercury, Total	0.02	J	mg/kg	0.07	0.02	1	03/15/18 09:00	03/15/18 12:02	EPA 7471B	1,7471B	MG
Nickel, Total	8.41		mg/kg	2.18	0.211	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB
Potassium, Total	497		mg/kg	218	12.5	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB
Selenium, Total	ND		mg/kg	1.74	0.225	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB
Silver, Total	ND		mg/kg	0.871	0.246	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB
Sodium, Total	352		mg/kg	174	2.74	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB
Thallium, Total	ND		mg/kg	1.74	0.274	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB
Vanadium, Total	13.4		mg/kg	0.871	0.177	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB
Zinc, Total	19.7		mg/kg	4.36	0.255	2	03/14/18 19:26	03/14/18 23:19	EPA 3050B	1,6010C	AB

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-08
Client ID: SB08_2-3
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil
Percent Solids: 89%

Date Collected: 03/12/18 16:00
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	9160		mg/kg	8.93	2.41	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB
Antimony, Total	ND		mg/kg	4.46	0.339	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB
Arsenic, Total	2.21		mg/kg	0.893	0.186	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB
Barium, Total	50.3		mg/kg	0.893	0.155	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB
Beryllium, Total	0.402	J	mg/kg	0.446	0.030	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB
Cadmium, Total	ND		mg/kg	0.893	0.088	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB
Calcium, Total	839		mg/kg	8.93	3.12	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB
Chromium, Total	12.8		mg/kg	0.893	0.086	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB
Cobalt, Total	6.16		mg/kg	1.79	0.148	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB
Copper, Total	19.9		mg/kg	0.893	0.230	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB
Iron, Total	12800		mg/kg	4.46	0.806	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB
Lead, Total	13.3		mg/kg	4.46	0.239	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB
Magnesium, Total	2620		mg/kg	8.93	1.38	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB
Manganese, Total	278		mg/kg	0.893	0.142	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB
Mercury, Total	0.02	J	mg/kg	0.07	0.02	1	03/15/18 09:00	03/15/18 12:04	EPA 7471B	1,7471B	MG
Nickel, Total	11.4		mg/kg	2.23	0.216	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB
Potassium, Total	1220		mg/kg	223	12.8	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB
Selenium, Total	ND		mg/kg	1.79	0.230	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB
Silver, Total	ND		mg/kg	0.893	0.253	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB
Sodium, Total	847		mg/kg	179	2.81	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB
Thallium, Total	ND		mg/kg	1.79	0.281	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB
Vanadium, Total	19.4		mg/kg	0.893	0.181	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB
Zinc, Total	43.2		mg/kg	4.46	0.262	2	03/14/18 19:26	03/14/18 23:23	EPA 3050B	1,6010C	AB

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-08 Batch: WG1097091-1										
Aluminum, Total	ND		mg/kg	4.00	1.08	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB
Antimony, Total	ND		mg/kg	2.00	0.152	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB
Arsenic, Total	ND		mg/kg	0.400	0.083	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB
Barium, Total	ND		mg/kg	0.400	0.070	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB
Beryllium, Total	ND		mg/kg	0.200	0.013	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB
Cadmium, Total	ND		mg/kg	0.400	0.039	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB
Calcium, Total	ND		mg/kg	4.00	1.40	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB
Chromium, Total	ND		mg/kg	0.400	0.038	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB
Cobalt, Total	ND		mg/kg	0.800	0.066	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB
Copper, Total	ND		mg/kg	0.400	0.103	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB
Iron, Total	ND		mg/kg	2.00	0.361	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB
Lead, Total	ND		mg/kg	2.00	0.107	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB
Magnesium, Total	ND		mg/kg	4.00	0.616	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB
Manganese, Total	ND		mg/kg	0.400	0.064	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB
Nickel, Total	ND		mg/kg	1.00	0.097	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB
Potassium, Total	ND		mg/kg	100	5.76	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB
Selenium, Total	ND		mg/kg	0.800	0.103	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB
Silver, Total	ND		mg/kg	0.400	0.113	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB
Sodium, Total	22.8	J	mg/kg	80.0	1.26	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB
Thallium, Total	ND		mg/kg	0.800	0.126	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB
Vanadium, Total	ND		mg/kg	0.400	0.081	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB
Zinc, Total	ND		mg/kg	2.00	0.117	1	03/14/18 19:26	03/14/18 22:17	1,6010C	AB

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-08 Batch: WG1097202-1										
Mercury, Total	ND		mg/kg	0.08	0.02	1	03/15/18 09:00	03/15/18 11:39	1,7471B	MG

Project Name: 4650 BROADWAY **Lab Number:** L1808457

Project Number: 170505501 **Report Date:** 03/15/18

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 7471B

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-08 Batch: WG1097091-2 SRM Lot Number: D098-540								
Aluminum, Total	87		-		47-153	-		
Antimony, Total	170		-		6-194	-		
Arsenic, Total	102		-		83-117	-		
Barium, Total	102		-		82-118	-		
Beryllium, Total	106		-		83-117	-		
Cadmium, Total	98		-		82-117	-		
Calcium, Total	99		-		81-118	-		
Chromium, Total	101		-		83-119	-		
Cobalt, Total	99		-		84-116	-		
Copper, Total	101		-		84-116	-		
Iron, Total	103		-		60-140	-		
Lead, Total	94		-		82-117	-		
Magnesium, Total	93		-		76-124	-		
Manganese, Total	94		-		82-118	-		
Nickel, Total	97		-		82-117	-		
Potassium, Total	100		-		69-131	-		
Selenium, Total	102		-		78-121	-		
Silver, Total	104		-		80-120	-		
Sodium, Total	117		-		74-126	-		
Thallium, Total	96		-		80-119	-		
Vanadium, Total	102		-		79-121	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-08 Batch: WG1097091-2 SRM Lot Number: D098-540					
Zinc, Total	97	-	81-119	-	
Total Metals - Mansfield Lab Associated sample(s): 01-08 Batch: WG1097202-2 SRM Lot Number: D098-540					
Mercury, Total	102	-	50-149	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-08 QC Batch ID: WG1097091-3 QC Sample: L1808457-01 Client ID: SB01_3-4												
Aluminum, Total	7330	180	8920	**883**	Q	-	-		75-125	-		20
Antimony, Total	ND	45	40.8	91		-	-		75-125	-		20
Arsenic, Total	1.50	10.8	12.2	99		-	-		75-125	-		20
Barium, Total	23.0	180	198	97		-	-		75-125	-		20
Beryllium, Total	0.260J	4.5	4.65	103		-	-		75-125	-		20
Cadmium, Total	ND	4.59	4.00	87		-	-		75-125	-		20
Calcium, Total	352.	900	1210	95		-	-		75-125	-		20
Chromium, Total	12.2	18	29.5	96		-	-		75-125	-		20
Cobalt, Total	3.85	45	42.7	86		-	-		75-125	-		20
Copper, Total	4.00	22.5	24.7	92		-	-		75-125	-		20
Iron, Total	9410	90	10200	**878**	Q	-	-		75-125	-		20
Lead, Total	4.35J	45.9	43.7	95		-	-		75-125	-		20
Magnesium, Total	1610	900	2520	101		-	-		75-125	-		20
Manganese, Total	166.	45	214	107		-	-		75-125	-		20
Nickel, Total	11.8	45	51.3	88		-	-		75-125	-		20
Potassium, Total	477.	900	1460	109		-	-		75-125	-		20
Selenium, Total	0.233J	10.8	10.4	96		-	-		75-125	-		20
Silver, Total	ND	27	27.7	103		-	-		75-125	-		20
Sodium, Total	210.	900	1110	100		-	-		75-125	-		20
Thallium, Total	ND	10.8	8.85	82		-	-		75-125	-		20
Vanadium, Total	14.3	45	56.8	94		-	-		75-125	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-08 QC Batch ID: WG1097091-3 QC Sample: L1808457-01 Client ID: SB01_3-4										
Zinc, Total	21.0	45	62.4	92		-	-	75-125	-	20
Total Metals - Mansfield Lab Associated sample(s): 01-08 QC Batch ID: WG1097202-3 QC Sample: L1808457-01 Client ID: SB01_3-4										
Mercury, Total	0.03J	0.143	0.20	**140**	Q	-	-	80-120	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-08 QC Batch ID: WG1097091-4 QC Sample: L1808457-01 Client ID: SB01_3-4						
Aluminum, Total	7330	7970	mg/kg	8		20
Antimony, Total	ND	ND	mg/kg	NC		20
Arsenic, Total	1.50	1.59	mg/kg	6		20
Barium, Total	23.0	25.0	mg/kg	8		20
Beryllium, Total	0.260J	0.255J	mg/kg	NC		20
Cadmium, Total	ND	ND	mg/kg	NC		20
Calcium, Total	352.	348	mg/kg	1		20
Chromium, Total	12.2	14.0	mg/kg	14		20
Cobalt, Total	3.85	4.12	mg/kg	7		20
Copper, Total	4.00	3.27	mg/kg	20		20
Iron, Total	9410	9900	mg/kg	5		20
Lead, Total	4.35J	3.81J	mg/kg	NC		20
Magnesium, Total	1610	1580	mg/kg	2		20
Manganese, Total	166.	169	mg/kg	2		20
Nickel, Total	11.8	11.8	mg/kg	0		20
Potassium, Total	477.	495	mg/kg	4		20
Selenium, Total	0.233J	ND	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Sodium, Total	210.	209	mg/kg	0		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-08 QC Batch ID: WG1097091-4 QC Sample: L1808457-01 Client ID: SB01_3-4					
Thallium, Total	ND	ND	mg/kg	NC	20
Vanadium, Total	14.3	14.4	mg/kg	1	20
Zinc, Total	21.0	20.6	mg/kg	2	20
Total Metals - Mansfield Lab Associated sample(s): 01-08 QC Batch ID: WG1097202-4 QC Sample: L1808457-01 Client ID: SB01_3-4					
Mercury, Total	0.03J	0.03J	mg/kg	NC	20

INORGANICS
&
MISCELLANEOUS

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-01
Client ID: SB01_3-4
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil

Date Collected: 03/12/18 11:40
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	87.5		%	0.100	NA	1	-	03/14/18 14:40	121,2540G	RI

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-02
Client ID: SB02_6-7
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil

Date Collected: 03/12/18 11:00
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.8		%	0.100	NA	1	-	03/14/18 14:40	121,2540G	RI

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-03
Client ID: SB03_1-2
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil

Date Collected: 03/12/18 09:45
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	88.9		%	0.100	NA	1	-	03/14/18 14:40	121,2540G	RI

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-04
Client ID: SB04_0.5-1.5
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil

Date Collected: 03/12/18 13:55
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	90.2		%	0.100	NA	1	-	03/14/18 14:40	121,2540G	RI

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-05
Client ID: SB05_1-2
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil

Date Collected: 03/12/18 15:33
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.3		%	0.100	NA	1	-	03/14/18 14:40	121,2540G	RI

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-06
Client ID: SB06_1-2
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil

Date Collected: 03/12/18 14:25
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	90.5		%	0.100	NA	1	-	03/14/18 14:40	121,2540G	RI

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-07
Client ID: SB07_2-3
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil

Date Collected: 03/12/18 15:00
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	90.1		%	0.100	NA	1	-	03/14/18 14:40	121,2540G	RI

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

SAMPLE RESULTS

Lab ID: L1808457-08
Client ID: SB08_2-3
Sample Location: MANHATTAN, NY
Sample Depth:
Matrix: Soil

Date Collected: 03/12/18 16:00
Date Received: 03/12/18
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	88.8		%	0.100	NA	1	-	03/14/18 14:40	121,2540G	RI

Lab Duplicate Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-08 QC Batch ID: WG1096963-1 QC Sample: L1808457-01 Client ID: SB01_3-4						
Solids, Total	87.5	87.9	%	0		20

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L1808457-01A	Vial MeOH preserved	A	NA		5.8	Y	Absent		NYTCL-8260HLW(14)
L1808457-01B	Vial water preserved	A	NA		5.8	Y	Absent	13-MAR-18 03:16	NYTCL-8260HLW(14)
L1808457-01C	Vial water preserved	A	NA		5.8	Y	Absent	13-MAR-18 03:16	NYTCL-8260HLW(14)
L1808457-01D	Plastic 2oz unpreserved for TS	A	NA		5.8	Y	Absent		TS(7)
L1808457-01E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		5.8	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1808457-01F	Glass 250ml/8oz unpreserved	A	NA		5.8	Y	Absent		NYTCL-8270(14),NYTCL-8082(14)
L1808457-02A	Vial MeOH preserved	A	NA		5.8	Y	Absent		NYTCL-8260HLW(14)
L1808457-02B	Vial water preserved	A	NA		5.8	Y	Absent	13-MAR-18 03:16	NYTCL-8260HLW(14)
L1808457-02C	Vial water preserved	A	NA		5.8	Y	Absent	13-MAR-18 03:16	NYTCL-8260HLW(14)
L1808457-02D	Plastic 2oz unpreserved for TS	A	NA		5.8	Y	Absent		TS(7)
L1808457-02E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		5.8	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1808457-02F	Glass 250ml/8oz unpreserved	A	NA		5.8	Y	Absent		NYTCL-8270(14),NYTCL-8082(14)
L1808457-03A	Vial MeOH preserved	A	NA		5.8	Y	Absent		NYTCL-8260HLW(14)
L1808457-03B	Vial water preserved	A	NA		5.8	Y	Absent	13-MAR-18 03:16	NYTCL-8260HLW(14)
L1808457-03C	Vial water preserved	A	NA		5.8	Y	Absent	13-MAR-18 03:16	NYTCL-8260HLW(14)
L1808457-03D	Plastic 2oz unpreserved for TS	A	NA		5.8	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L1808457-03E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		5.8	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1808457-03F	Glass 250ml/8oz unpreserved	A	NA		5.8	Y	Absent		NYTCL-8270(14),NYTCL-8082(14)
L1808457-04A	Vial MeOH preserved	A	NA		5.8	Y	Absent		NYTCL-8260HLW(14)
L1808457-04B	Vial water preserved	A	NA		5.8	Y	Absent	13-MAR-18 03:16	NYTCL-8260HLW(14)
L1808457-04C	Vial water preserved	A	NA		5.8	Y	Absent	13-MAR-18 03:16	NYTCL-8260HLW(14)
L1808457-04D	Plastic 2oz unpreserved for TS	A	NA		5.8	Y	Absent		TS(7)
L1808457-04E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		5.8	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1808457-04F	Glass 250ml/8oz unpreserved	A	NA		5.8	Y	Absent		NYTCL-8270(14),NYTCL-8082(14)
L1808457-05A	Vial MeOH preserved	A	NA		5.8	Y	Absent		NYTCL-8260HLW(14)
L1808457-05B	Vial water preserved	A	NA		5.8	Y	Absent	13-MAR-18 03:16	NYTCL-8260HLW(14)
L1808457-05C	Vial water preserved	A	NA		5.8	Y	Absent	13-MAR-18 03:16	NYTCL-8260HLW(14)
L1808457-05D	Plastic 2oz unpreserved for TS	A	NA		5.8	Y	Absent		TS(7)
L1808457-05E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		5.8	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1808457-05F	Glass 250ml/8oz unpreserved	A	NA		5.8	Y	Absent		NYTCL-8270(14),NYTCL-8082(14)
L1808457-06A	Vial MeOH preserved	A	NA		5.8	Y	Absent		NYTCL-8260HLW(14)
L1808457-06B	Vial water preserved	A	NA		5.8	Y	Absent	13-MAR-18 03:16	NYTCL-8260HLW(14)
L1808457-06C	Vial water preserved	A	NA		5.8	Y	Absent	13-MAR-18 03:16	NYTCL-8260HLW(14)
L1808457-06D	Plastic 2oz unpreserved for TS	A	NA		5.8	Y	Absent		TS(7)
L1808457-06E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		5.8	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)

*Values in parentheses indicate holding time in days

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808457
Report Date: 03/15/18

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L1808457-06F	Glass 250ml/8oz unpreserved	A	NA		5.8	Y	Absent		NYTCL-8270(14),NYTCL-8082(14)
L1808457-07A	Vial MeOH preserved	A	NA		5.8	Y	Absent		NYTCL-8260HLW(14)
L1808457-07B	Vial water preserved	A	NA		5.8	Y	Absent	13-MAR-18 03:16	NYTCL-8260HLW(14)
L1808457-07C	Vial water preserved	A	NA		5.8	Y	Absent	13-MAR-18 03:16	NYTCL-8260HLW(14)
L1808457-07D	Plastic 2oz unpreserved for TS	A	NA		5.8	Y	Absent		TS(7)
L1808457-07E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		5.8	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1808457-07F	Glass 250ml/8oz unpreserved	A	NA		5.8	Y	Absent		NYTCL-8270(14),NYTCL-8082(14)
L1808457-08A	Vial MeOH preserved	A	NA		5.8	Y	Absent		NYTCL-8260HLW(14)
L1808457-08B	Vial water preserved	A	NA		5.8	Y	Absent	13-MAR-18 03:16	NYTCL-8260HLW(14)
L1808457-08C	Vial water preserved	A	NA		5.8	Y	Absent	13-MAR-18 03:16	NYTCL-8260HLW(14)
L1808457-08D	Plastic 2oz unpreserved for TS	A	NA		5.8	Y	Absent		TS(7)
L1808457-08E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		5.8	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1808457-08F	Glass 250ml/8oz unpreserved	A	NA		5.8	Y	Absent		NYTCL-8270(14),NYTCL-8082(14)

*Values in parentheses indicate holding time in days

Project Name:	4650 BROADWAY	**Lab Number:**	L1808457
Project Number:	170505501	**Report Date:**	03/15/18

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1	- The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A	- Spectra identified as "Aldol Condensation Product".
B	- The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related

Report Format: DU Report with 'J' Qualifiers

Project Name:	4650 BROADWAY	**Lab Number:**	L1808457
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Data Qualifiers

projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

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Project Name: 4650 BROADWAY **Lab Number:** L1808457
Project Number: 170505501 **Report Date:** 03/15/18

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 624: m/p-xylene, o-xylene
EPA 8260C: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: Iodomethane (methyl iodide), Methyl methacrylate, 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270D: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 300: DW: Bromide
EPA 6860: SCM: Perchlorate
EPA 9010: NPW and SCM: Amenable Cyanide Distillation
SM4500: NPW: Amenable Cyanide, Dissolved Oxygen; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
SM 2540D: TSS
EPA 8082A: NPW: PCB: 1, 5, 31, 87,101, 110, 141, 151, 153, 180, 183, 187.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate; **EPA 524.2:** THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, EPA 351.1, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9221E, SM9222D.**

Mansfield Facility:

Drinking Water
EPA 200.7: Al, Ba, Be, Cd, Cr, Cu, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb, As, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

ALPHA

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

NEW YORK CHAIN OF CUSTODY

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 3 of 3

Date Rec'd in Lab: 3/12/18

ALPHA Job #: L808157

Client Information
Client: Langan Engineering
Address: 360 W 31st Street
Manhattan, NY
Phone: 212-479-5400
Fax:
Email: bgochenour@langan.com

Project Information
Project Name: 4650 Broadway
Project Location: Manhattan, NY
Project #: 170505501
(Use Project name as Project #) ☐
Project Manager: Brian Gochenour
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☑ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☐ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☐ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL:

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	PCBs	TAL Metals					Sample Specific Comments
08157-01	SB01_3-4	3-12-18	11:40	Soil	KT	✓	✓	✓	✓					
02	SB02_6-7	3-12-18	11:00	Soil	KT	✓	✓	✓	✓					
03	SB03_1-2	3-12-18	9:45	Soil	KT	✓	✓	✓	✓					
04	SB04_0.5-1.5	3-12-18	15:55	Soil	KT	✓	✓	✓	✓					
05	SB05_1-2	3-12-18	15:33	Soil	KT	✓	✓	✓	✓					
06	SB06_1-2	3-12-18	14:25	Soil	KT	✓	✓	✓	✓					
07	SB07_2-3	3-12-18	15:00	Soil	KT	✓	✓	✓	✓					
08	SB08_2-3	3-12-18	16:00	Soil	KT	✓	✓	✓	✓					

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type									
Preservative									

Relinquished By:	Date/Time	Received By:	Date/Time
Kyle Twombly	3/12/18 17:12	Daniel Eicher ABI	3/12/18 17:12
Daniel Eicher ABI	3/12/18 18:38		
			3/12/18 22:08

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L1808458
Client:	Langan Engineering & Environmental 21 Penn Plaza 360 W. 31st Street, 8th Floor New York, NY 10001-2727
ATTN:	Brian Gochenaur
Phone:	(212) 479-5590
Project Name:	4650 BROADWAY
Project Number:	170505501
Report Date:	03/19/18

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), NJ NELAP (MA935), CT (PH-0574), IL (200077), ME (MA00086), MD (348), NY (11148), NC (25700/666), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #P330-14-00197).

320 Forbes Boulevard, Mansfield, MA 02048-1806
508-822-9300 (Fax) 508-822-3288 800-624-9220 - www.alphalab.com

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1808458-01	SV01_031218	SOIL_VAPOR	MANHATTAN, NY	03/12/18 14:32	03/12/18
L1808458-02	SV02_031218	SOIL_VAPOR	MANHATTAN, NY	03/12/18 15:00	03/12/18
L1808458-03	SV03_031218	SOIL_VAPOR	MANHATTAN, NY	03/12/18 14:40	03/12/18
L1808458-04	SV04_031218	SOIL_VAPOR	MANHATTAN, NY	03/12/18 14:59	03/12/18

Project Name: 4650 BROADWAY **Lab Number:** L1808458
Project Number: 170505501 **Report Date:** 03/19/18

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name:	4650 BROADWAY	**Lab Number:**	L1808458
Project Number:	170505501	**Report Date:**	03/19/18

Case Narrative (continued)

Report Submission

The report replaces the partial report submitted on March 15, 2017. This is a final report including the results for all of the samples submitted for analysis.

Volatile Organics in Air

Canisters were released from the laboratory on March 12, 2018. The canister certification results are provided as an addendum.

L1808458-02: The sample has elevated detection limits due to the dilution required by the elevated concentrations of non-target compounds in the sample.

The sample designated SV02_031218 (L1808458-02) required a dilution greater than 4X; based on direction from the client the New York Decision Matrix Compounds have been reported by TO15-SIM for these samples.

L1808458-01 through -04: The samples have elevated detection limits due to the dilution required by the elevated concentrations of non-target compounds in the sample.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Christopher J. Anderson

Title: Technical Director/Representative Date: 03/19/18

AIR

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

SAMPLE RESULTS

Lab ID: L1808458-01 D
Client ID: SV01_031218
Sample Location: MANHATTAN, NY

Date Collected: 03/12/18 14:32
Date Received: 03/12/18
Field Prep: Not Specified

Sample Depth:
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 03/18/18 05:32
Analyst: AR

	ppbV			ug/m3				
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	0.595	0.500	--	2.94	2.47	--		2.5
Chloromethane	2.07	0.500	--	4.27	1.03	--		2.5
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	0.500	--	ND	3.49	--		2.5
Vinyl chloride	ND	0.500	--	ND	1.28	--		2.5
1,3-Butadiene	1.37	0.500	--	3.03	1.11	--		2.5
Bromomethane	ND	0.500	--	ND	1.94	--		2.5
Chloroethane	ND	0.500	--	ND	1.32	--		2.5
Ethyl Alcohol	43.3	12.5	--	81.6	23.6	--		2.5
Vinyl bromide	ND	0.500	--	ND	2.19	--		2.5
Acetone	563	2.50	--	1340	5.94	--		2.5
Trichlorofluoromethane	ND	0.500	--	ND	2.81	--		2.5
iso-Propyl Alcohol	10.4	1.25	--	25.6	3.07	--		2.5
1,1-Dichloroethene	ND	0.500	--	ND	1.98	--		2.5
tert-Butyl Alcohol	ND	1.25	--	ND	3.79	--		2.5
Methylene chloride	ND	1.25	--	ND	4.34	--		2.5
3-Chloropropene	ND	0.500	--	ND	1.57	--		2.5
Carbon disulfide	7.18	0.500	--	22.4	1.56	--		2.5
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	0.500	--	ND	3.83	--		2.5
trans-1,2-Dichloroethene	ND	0.500	--	ND	1.98	--		2.5
1,1-Dichloroethane	ND	0.500	--	ND	2.02	--		2.5
Methyl tert butyl ether	0.898	0.500	--	3.24	1.80	--		2.5
2-Butanone	11.1	1.25	--	32.7	3.69	--		2.5
cis-1,2-Dichloroethene	ND	0.500	--	ND	1.98	--		2.5

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

SAMPLE RESULTS

Lab ID: L1808458-01 D
Client ID: SV01_031218
Sample Location: MANHATTAN, NY

Date Collected: 03/12/18 14:32
Date Received: 03/12/18
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Ethyl Acetate	ND	1.25	--	ND	4.50	--		2.5
Chloroform	0.708	0.500	--	3.46	2.44	--		2.5
Tetrahydrofuran	ND	1.25	--	ND	3.69	--		2.5
1,2-Dichloroethane	ND	0.500	--	ND	2.02	--		2.5
n-Hexane	14.9	0.500	--	52.5	1.76	--		2.5
1,1,1-Trichloroethane	ND	0.500	--	ND	2.73	--		2.5
Benzene	3.58	0.500	--	11.4	1.60	--		2.5
Carbon tetrachloride	ND	0.500	--	ND	3.15	--		2.5
Cyclohexane	2.51	0.500	--	8.64	1.72	--		2.5
1,2-Dichloropropane	ND	0.500	--	ND	2.31	--		2.5
Bromodichloromethane	ND	0.500	--	ND	3.35	--		2.5
1,4-Dioxane	ND	0.500	--	ND	1.80	--		2.5
Trichloroethene	ND	0.500	--	ND	2.69	--		2.5
2,2,4-Trimethylpentane	2.04	0.500	--	9.53	2.34	--		2.5
Heptane	10.2	0.500	--	41.8	2.05	--		2.5
cis-1,3-Dichloropropene	ND	0.500	--	ND	2.27	--		2.5
4-Methyl-2-pentanone	ND	1.25	--	ND	5.12	--		2.5
trans-1,3-Dichloropropene	ND	0.500	--	ND	2.27	--		2.5
1,1,2-Trichloroethane	ND	0.500	--	ND	2.73	--		2.5
Toluene	7.23	0.500	--	27.2	1.88	--		2.5
2-Hexanone	ND	0.500	--	ND	2.05	--		2.5
Dibromochloromethane	ND	0.500	--	ND	4.26	--		2.5
1,2-Dibromoethane	ND	0.500	--	ND	3.84	--		2.5
Tetrachloroethene	ND	0.500	--	ND	3.39	--		2.5
Chlorobenzene	ND	0.500	--	ND	2.30	--		2.5
Ethylbenzene	2.53	0.500	--	11.0	2.17	--		2.5

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

SAMPLE RESULTS

Lab ID: L1808458-01 D
Client ID: SV01_031218
Sample Location: MANHATTAN, NY

Date Collected: 03/12/18 14:32
Date Received: 03/12/18
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
p/m-Xylene	10.4	1.00	--	45.2	4.34	--		2.5
Bromoform	ND	0.500	--	ND	5.17	--		2.5
Styrene	ND	0.500	--	ND	2.13	--		2.5
1,1,2,2-Tetrachloroethane	ND	0.500	--	ND	3.43	--		2.5
o-Xylene	3.68	0.500	--	16.0	2.17	--		2.5
4-Ethyltoluene	1.20	0.500	--	5.90	2.46	--		2.5
1,3,5-Trimethylbenzene	1.21	0.500	--	5.95	2.46	--		2.5
1,2,4-Trimethylbenzene	4.01	0.500	--	19.7	2.46	--		2.5
Benzyl chloride	ND	0.500	--	ND	2.59	--		2.5
1,3-Dichlorobenzene	ND	0.500	--	ND	3.01	--		2.5
1,4-Dichlorobenzene	ND	0.500	--	ND	3.01	--		2.5
1,2-Dichlorobenzene	ND	0.500	--	ND	3.01	--		2.5
1,2,4-Trichlorobenzene	ND	0.500	--	ND	3.71	--		2.5
Hexachlorobutadiene	ND	0.500	--	ND	5.33	--		2.5

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	81		60-140
Bromochloromethane	84		60-140
chlorobenzene-d5	85		60-140

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

SAMPLE RESULTS

Lab ID: L1808458-02 D
Client ID: SV02_031218
Sample Location: MANHATTAN, NY

Date Collected: 03/12/18 15:00
Date Received: 03/12/18
Field Prep: Not Specified

Sample Depth:
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 03/15/18 10:22
Analyst: GJ

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	ND	2.00	--	ND	9.89	--		10
Chloromethane	ND	2.00	--	ND	4.13	--		10
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	2.00	--	ND	14.0	--		10
1,3-Butadiene	ND	2.00	--	ND	4.42	--		10
Bromomethane	ND	2.00	--	ND	7.77	--		10
Chloroethane	ND	2.00	--	ND	5.28	--		10
Ethyl Alcohol	ND	50.0	--	ND	94.2	--		10
Vinyl bromide	ND	2.00	--	ND	8.74	--		10
Acetone	59.3	10.0	--	141	23.8	--		10
Trichlorofluoromethane	ND	2.00	--	ND	11.2	--		10
iso-Propyl Alcohol	ND	5.00	--	ND	12.3	--		10
tert-Butyl Alcohol	ND	5.00	--	ND	15.2	--		10
Methylene chloride	ND	5.00	--	ND	17.4	--		10
3-Chloropropene	ND	2.00	--	ND	6.26	--		10
Carbon disulfide	3.79	2.00	--	11.8	6.23	--		10
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	2.00	--	ND	15.3	--		10
trans-1,2-Dichloroethene	ND	2.00	--	ND	7.93	--		10
1,1-Dichloroethane	ND	2.00	--	ND	8.09	--		10
Methyl tert butyl ether	ND	2.00	--	ND	7.21	--		10
2-Butanone	ND	5.00	--	ND	14.7	--		10
Ethyl Acetate	ND	5.00	--	ND	18.0	--		10
Chloroform	13.3	2.00	--	64.9	9.77	--		10
Tetrahydrofuran	ND	5.00	--	ND	14.7	--		10

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

SAMPLE RESULTS

Lab ID: L1808458-02 D
Client ID: SV02_031218
Sample Location: MANHATTAN, NY

Date Collected: 03/12/18 15:00
Date Received: 03/12/18
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
1,2-Dichloroethane	ND	2.00	--	ND	8.09	--		10
n-Hexane	3.45	2.00	--	12.2	7.05	--		10
Benzene	4.91	2.00	--	15.7	6.39	--		10
Cyclohexane	7.04	2.00	--	24.2	6.88	--		10
1,2-Dichloropropane	ND	2.00	--	ND	9.24	--		10
Bromodichloromethane	ND	2.00	--	ND	13.4	--		10
1,4-Dioxane	ND	2.00	--	ND	7.21	--		10
2,2,4-Trimethylpentane	ND	2.00	--	ND	9.34	--		10
Heptane	2.19	2.00	--	8.97	8.20	--		10
cis-1,3-Dichloropropene	ND	2.00	--	ND	9.08	--		10
4-Methyl-2-pentanone	ND	5.00	--	ND	20.5	--		10
trans-1,3-Dichloropropene	ND	2.00	--	ND	9.08	--		10
1,1,2-Trichloroethane	ND	2.00	--	ND	10.9	--		10
Toluene	3.51	2.00	--	13.2	7.54	--		10
2-Hexanone	ND	2.00	--	ND	8.20	--		10
Dibromochloromethane	ND	2.00	--	ND	17.0	--		10
1,2-Dibromoethane	ND	2.00	--	ND	15.4	--		10
Chlorobenzene	ND	2.00	--	ND	9.21	--		10
Ethylbenzene	ND	2.00	--	ND	8.69	--		10
p/m-Xylene	6.16	4.00	--	26.8	17.4	--		10
Bromoform	ND	2.00	--	ND	20.7	--		10
Styrene	ND	2.00	--	ND	8.52	--		10
1,1,2,2-Tetrachloroethane	ND	2.00	--	ND	13.7	--		10
o-Xylene	2.86	2.00	--	12.4	8.69	--		10
4-Ethyltoluene	ND	2.00	--	ND	9.83	--		10
1,3,5-Trimethylbenzene	ND	2.00	--	ND	9.83	--		10

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

SAMPLE RESULTS

Lab ID: L1808458-02 D
Client ID: SV02_031218
Sample Location: MANHATTAN, NY

Date Collected: 03/12/18 15:00
Date Received: 03/12/18
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
1,2,4-Trimethylbenzene	3.37	2.00	--	16.6	9.83	--		10
Benzyl chloride	ND	2.00	--	ND	10.4	--		10
1,3-Dichlorobenzene	ND	2.00	--	ND	12.0	--		10
1,4-Dichlorobenzene	ND	2.00	--	ND	12.0	--		10
1,2-Dichlorobenzene	ND	2.00	--	ND	12.0	--		10
1,2,4-Trichlorobenzene	ND	2.00	--	ND	14.8	--		10
Hexachlorobutadiene	ND	2.00	--	ND	21.3	--		10

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	88		60-140
Bromochloromethane	87		60-140
chlorobenzene-d5	86		60-140

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

SAMPLE RESULTS

Lab ID: L1808458-02 D
Client ID: SV02_031218
Sample Location: MANHATTAN, NY

Date Collected: 03/12/18 15:00
Date Received: 03/12/18
Field Prep: Not Specified

Sample Depth:
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15-SIM
Analytical Date: 03/15/18 10:22
Analyst: GJ

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Vinyl chloride	ND	0.200	--	ND	0.511	--		10
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		10
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		10
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		10
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		10
Trichloroethene	ND	0.200	--	ND	1.07	--		10
Tetrachloroethene	0.430	0.200	--	2.92	1.36	--		10

Internal Standard	**% Recovery**	**Qualifier**	**Acceptance Criteria**
1,4-difluorobenzene	94		60-140
bromochloromethane	92		60-140
chlorobenzene-d5	94		60-140

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

SAMPLE RESULTS

Lab ID: L1808458-03 D
Client ID: SV03_031218
Sample Location: MANHATTAN, NY

Date Collected: 03/12/18 14:40
Date Received: 03/12/18
Field Prep: Not Specified

Sample Depth:
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 03/18/18 06:06
Analyst: AR

	ppbV			ug/m3				
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	0.542	0.500	--	2.68	2.47	--		2.5
Chloromethane	ND	0.500	--	ND	1.03	--		2.5
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	0.500	--	ND	3.49	--		2.5
Vinyl chloride	ND	0.500	--	ND	1.28	--		2.5
1,3-Butadiene	0.845	0.500	--	1.87	1.11	--		2.5
Bromomethane	ND	0.500	--	ND	1.94	--		2.5
Chloroethane	ND	0.500	--	ND	1.32	--		2.5
Ethyl Alcohol	ND	12.5	--	ND	23.6	--		2.5
Vinyl bromide	ND	0.500	--	ND	2.19	--		2.5
Acetone	152	2.50	--	361	5.94	--		2.5
Trichlorofluoromethane	ND	0.500	--	ND	2.81	--		2.5
iso-Propyl Alcohol	1.78	1.25	--	4.38	3.07	--		2.5
1,1-Dichloroethene	ND	0.500	--	ND	1.98	--		2.5
tert-Butyl Alcohol	ND	1.25	--	ND	3.79	--		2.5
Methylene chloride	ND	1.25	--	ND	4.34	--		2.5
3-Chloropropene	ND	0.500	--	ND	1.57	--		2.5
Carbon disulfide	3.09	0.500	--	9.62	1.56	--		2.5
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	0.500	--	ND	3.83	--		2.5
trans-1,2-Dichloroethene	ND	0.500	--	ND	1.98	--		2.5
1,1-Dichloroethane	ND	0.500	--	ND	2.02	--		2.5
Methyl tert butyl ether	0.902	0.500	--	3.25	1.80	--		2.5
2-Butanone	4.22	1.25	--	12.4	3.69	--		2.5
cis-1,2-Dichloroethene	ND	0.500	--	ND	1.98	--		2.5

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

SAMPLE RESULTS

Lab ID: L1808458-03 D
Client ID: SV03_031218
Sample Location: MANHATTAN, NY

Date Collected: 03/12/18 14:40
Date Received: 03/12/18
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Ethyl Acetate	ND	1.25	--	ND	4.50	--		2.5
Chloroform	ND	0.500	--	ND	2.44	--		2.5
Tetrahydrofuran	ND	1.25	--	ND	3.69	--		2.5
1,2-Dichloroethane	ND	0.500	--	ND	2.02	--		2.5
n-Hexane	3.33	0.500	--	11.7	1.76	--		2.5
1,1,1-Trichloroethane	ND	0.500	--	ND	2.73	--		2.5
Benzene	4.72	0.500	--	15.1	1.60	--		2.5
Carbon tetrachloride	ND	0.500	--	ND	3.15	--		2.5
Cyclohexane	0.960	0.500	--	3.30	1.72	--		2.5
1,2-Dichloropropane	ND	0.500	--	ND	2.31	--		2.5
Bromodichloromethane	ND	0.500	--	ND	3.35	--		2.5
1,4-Dioxane	ND	0.500	--	ND	1.80	--		2.5
Trichloroethene	ND	0.500	--	ND	2.69	--		2.5
2,2,4-Trimethylpentane	3.13	0.500	--	14.6	2.34	--		2.5
Heptane	3.24	0.500	--	13.3	2.05	--		2.5
cis-1,3-Dichloropropene	ND	0.500	--	ND	2.27	--		2.5
4-Methyl-2-pentanone	ND	1.25	--	ND	5.12	--		2.5
trans-1,3-Dichloropropene	ND	0.500	--	ND	2.27	--		2.5
1,1,2-Trichloroethane	ND	0.500	--	ND	2.73	--		2.5
Toluene	6.10	0.500	--	23.0	1.88	--		2.5
2-Hexanone	ND	0.500	--	ND	2.05	--		2.5
Dibromochloromethane	ND	0.500	--	ND	4.26	--		2.5
1,2-Dibromoethane	ND	0.500	--	ND	3.84	--		2.5
Tetrachloroethene	1.46	0.500	--	9.90	3.39	--		2.5
Chlorobenzene	ND	0.500	--	ND	2.30	--		2.5
Ethylbenzene	1.27	0.500	--	5.52	2.17	--		2.5

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

SAMPLE RESULTS

Lab ID: L1808458-03 D
Client ID: SV03_031218
Sample Location: MANHATTAN, NY

Date Collected: 03/12/18 14:40
Date Received: 03/12/18
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
p/m-Xylene	5.52	1.00	--	24.0	4.34	--		2.5
Bromoform	ND	0.500	--	ND	5.17	--		2.5
Styrene	ND	0.500	--	ND	2.13	--		2.5
1,1,2,2-Tetrachloroethane	ND	0.500	--	ND	3.43	--		2.5
o-Xylene	2.50	0.500	--	10.9	2.17	--		2.5
4-Ethyltoluene	1.33	0.500	--	6.54	2.46	--		2.5
1,3,5-Trimethylbenzene	1.07	0.500	--	5.26	2.46	--		2.5
1,2,4-Trimethylbenzene	3.70	0.500	--	18.2	2.46	--		2.5
Benzyl chloride	ND	0.500	--	ND	2.59	--		2.5
1,3-Dichlorobenzene	ND	0.500	--	ND	3.01	--		2.5
1,4-Dichlorobenzene	ND	0.500	--	ND	3.01	--		2.5
1,2-Dichlorobenzene	ND	0.500	--	ND	3.01	--		2.5
1,2,4-Trichlorobenzene	ND	0.500	--	ND	3.71	--		2.5
Hexachlorobutadiene	ND	0.500	--	ND	5.33	--		2.5

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	77		60-140
Bromochloromethane	81		60-140
chlorobenzene-d5	81		60-140

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

SAMPLE RESULTS

Lab ID: L1808458-04 D
Client ID: SV04_031218
Sample Location: MANHATTAN, NY

Date Collected: 03/12/18 14:59
Date Received: 03/12/18
Field Prep: Not Specified

Sample Depth:
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 03/18/18 06:39
Analyst: AR

	ppbV			ug/m3				
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	ND	0.500	--	ND	2.47	--		2.5
Chloromethane	ND	0.500	--	ND	1.03	--		2.5
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	0.500	--	ND	3.49	--		2.5
Vinyl chloride	ND	0.500	--	ND	1.28	--		2.5
1,3-Butadiene	ND	0.500	--	ND	1.11	--		2.5
Bromomethane	ND	0.500	--	ND	1.94	--		2.5
Chloroethane	ND	0.500	--	ND	1.32	--		2.5
Ethyl Alcohol	14.8	12.5	--	27.9	23.6	--		2.5
Vinyl bromide	ND	0.500	--	ND	2.19	--		2.5
Acetone	214	2.50	--	508	5.94	--		2.5
Trichlorofluoromethane	ND	0.500	--	ND	2.81	--		2.5
iso-Propyl Alcohol	3.88	1.25	--	9.54	3.07	--		2.5
1,1-Dichloroethene	ND	0.500	--	ND	1.98	--		2.5
tert-Butyl Alcohol	ND	1.25	--	ND	3.79	--		2.5
Methylene chloride	ND	1.25	--	ND	4.34	--		2.5
3-Chloropropene	ND	0.500	--	ND	1.57	--		2.5
Carbon disulfide	27.2	0.500	--	84.7	1.56	--		2.5
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	0.500	--	ND	3.83	--		2.5
trans-1,2-Dichloroethene	ND	0.500	--	ND	1.98	--		2.5
1,1-Dichloroethane	ND	0.500	--	ND	2.02	--		2.5
Methyl tert butyl ether	4.48	0.500	--	16.2	1.80	--		2.5
2-Butanone	6.32	1.25	--	18.6	3.69	--		2.5
cis-1,2-Dichloroethene	ND	0.500	--	ND	1.98	--		2.5

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

SAMPLE RESULTS

Lab ID: L1808458-04 D
Client ID: SV04_031218
Sample Location: MANHATTAN, NY

Date Collected: 03/12/18 14:59
Date Received: 03/12/18
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Ethyl Acetate	ND	1.25	--	ND	4.50	--		2.5
Chloroform	ND	0.500	--	ND	2.44	--		2.5
Tetrahydrofuran	ND	1.25	--	ND	3.69	--		2.5
1,2-Dichloroethane	ND	0.500	--	ND	2.02	--		2.5
n-Hexane	1.56	0.500	--	5.50	1.76	--		2.5
1,1,1-Trichloroethane	0.645	0.500	--	3.52	2.73	--		2.5
Benzene	2.33	0.500	--	7.44	1.60	--		2.5
Carbon tetrachloride	ND	0.500	--	ND	3.15	--		2.5
Cyclohexane	ND	0.500	--	ND	1.72	--		2.5
1,2-Dichloropropane	ND	0.500	--	ND	2.31	--		2.5
Bromodichloromethane	ND	0.500	--	ND	3.35	--		2.5
1,4-Dioxane	ND	0.500	--	ND	1.80	--		2.5
Trichloroethene	ND	0.500	--	ND	2.69	--		2.5
2,2,4-Trimethylpentane	0.868	0.500	--	4.05	2.34	--		2.5
Heptane	2.74	0.500	--	11.2	2.05	--		2.5
cis-1,3-Dichloropropene	ND	0.500	--	ND	2.27	--		2.5
4-Methyl-2-pentanone	ND	1.25	--	ND	5.12	--		2.5
trans-1,3-Dichloropropene	ND	0.500	--	ND	2.27	--		2.5
1,1,2-Trichloroethane	ND	0.500	--	ND	2.73	--		2.5
Toluene	3.84	0.500	--	14.5	1.88	--		2.5
2-Hexanone	ND	0.500	--	ND	2.05	--		2.5
Dibromochloromethane	ND	0.500	--	ND	4.26	--		2.5
1,2-Dibromoethane	ND	0.500	--	ND	3.84	--		2.5
Tetrachloroethene	1.43	0.500	--	9.70	3.39	--		2.5
Chlorobenzene	ND	0.500	--	ND	2.30	--		2.5
Ethylbenzene	2.18	0.500	--	9.47	2.17	--		2.5

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

SAMPLE RESULTS

Lab ID: L1808458-04 D
Client ID: SV04_031218
Sample Location: MANHATTAN, NY

Date Collected: 03/12/18 14:59
Date Received: 03/12/18
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
p/m-Xylene	8.29	1.00	--	36.0	4.34	--		2.5
Bromoform	ND	0.500	--	ND	5.17	--		2.5
Styrene	0.550	0.500	--	2.34	2.13	--		2.5
1,1,2,2-Tetrachloroethane	ND	0.500	--	ND	3.43	--		2.5
o-Xylene	3.32	0.500	--	14.4	2.17	--		2.5
4-Ethyltoluene	1.29	0.500	--	6.34	2.46	--		2.5
1,3,5-Trimethylbenzene	1.24	0.500	--	6.10	2.46	--		2.5
1,2,4-Trimethylbenzene	4.50	0.500	--	22.1	2.46	--		2.5
Benzyl chloride	ND	0.500	--	ND	2.59	--		2.5
1,3-Dichlorobenzene	ND	0.500	--	ND	3.01	--		2.5
1,4-Dichlorobenzene	ND	0.500	--	ND	3.01	--		2.5
1,2-Dichlorobenzene	ND	0.500	--	ND	3.01	--		2.5
1,2,4-Trichlorobenzene	ND	0.500	--	ND	3.71	--		2.5
Hexachlorobutadiene	ND	0.500	--	ND	5.33	--		2.5

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	80		60-140
Bromochloromethane	85		60-140
chlorobenzene-d5	82		60-140

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808458
Report Date: 03/19/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 03/14/18 15:33

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab for sample(s): 02 Batch: WG1096926-4								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.500	--	ND	0.861	--		1
Propane	ND	0.500	--	ND	0.902	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	0.200	--	ND	1.40	--		1
Methanol	ND	5.00	--	ND	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethyl Alcohol	ND	5.00	--	ND	9.42	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.842	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.15	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
iso-Propyl Alcohol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
tert-Butyl Alcohol	ND	0.500	--	ND	1.52	--		1

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808458
Report Date: 03/19/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 03/14/18 15:33

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab for sample(s): 02 Batch: WG1096926-4								
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
Vinyl acetate	ND	1.00	--	ND	3.52	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
Isopropyl Ether	ND	0.200	--	ND	0.836	--		1
Ethyl-Tert-Butyl-Ether	ND	0.200	--	ND	0.836	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.908	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
Tertiary-Amyl Methyl Ether	ND	0.200	--	ND	0.836	--		1
Dibromomethane	ND	0.200	--	ND	1.42	--		1

Project Name: 4650 BROADWAY
Project Number: 170505501
Lab Number: L1808458
Report Date: 03/19/18

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 03/14/18 15:33

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab for sample(s): 02 Batch: WG1096926-4								
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Methyl Methacrylate	ND	0.500	--	ND	2.05	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.924	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl Acetate	ND	0.500	--	ND	2.38	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1

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Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab for sample(s): 02 Batch: WG1096926-4								
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.869	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.21	--		1
Nonane (C9)	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
Bromobenzene	ND	0.200	--	ND	0.793	--		1
o-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
n-Propylbenzene	ND	0.200	--	ND	0.983	--		1
p-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Decane (C10)	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane (C12)	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1

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Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab for sample(s): 02 Batch: WG1096926-4								
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

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Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab for sample(s): 02 Batch: WG1097079-4								
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1

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Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab for sample(s): 01,03-04 Batch: WG1098130-4								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.500	--	ND	0.861	--		1
Propane	ND	0.500	--	ND	0.902	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	0.200	--	ND	1.40	--		1
Methanol	ND	5.00	--	ND	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethyl Alcohol	ND	5.00	--	ND	9.42	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.842	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.15	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
iso-Propyl Alcohol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
tert-Butyl Alcohol	ND	0.500	--	ND	1.52	--		1

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Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab for sample(s): 01,03-04 Batch: WG1098130-4								
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
Vinyl acetate	ND	1.00	--	ND	3.52	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
Isopropyl Ether	ND	0.200	--	ND	0.836	--		1
Ethyl-Tert-Butyl-Ether	ND	0.200	--	ND	0.836	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.908	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
Tertiary-Amyl Methyl Ether	ND	0.200	--	ND	0.836	--		1
Dibromomethane	ND	0.200	--	ND	1.42	--		1

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Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab for sample(s): 01,03-04 Batch: WG1098130-4								
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Methyl Methacrylate	ND	0.500	--	ND	2.05	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.924	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl Acetate	ND	0.500	--	ND	2.38	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1

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Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab for sample(s): 01,03-04 Batch: WG1098130-4								
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.869	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.21	--		1
Nonane (C9)	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
Bromobenzene	ND	0.200	--	ND	0.793	--		1
o-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
n-Propylbenzene	ND	0.200	--	ND	0.983	--		1
p-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Decane (C10)	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane (C12)	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1

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Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab for sample(s): 01,03-04 Batch: WG1098130-4								
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
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Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 02 Batch: WG1096926-3								
Chlorodifluoromethane	88		-		70-130	-		
Propylene	110		-		70-130	-		
Propane	81		-		70-130	-		
Dichlorodifluoromethane	88		-		70-130	-		
Chloromethane	90		-		70-130	-		
1,2-Dichloro-1,1,2,2-tetrafluoroethane	85		-		70-130	-		
Methanol	77		-		70-130	-		
Vinyl chloride	79		-		70-130	-		
1,3-Butadiene	98		-		70-130	-		
Butane	**51**	Q	-		70-130	-		
Bromomethane	85		-		70-130	-		
Chloroethane	80		-		70-130	-		
Ethyl Alcohol	85		-		70-130	-		
Dichlorofluoromethane	84		-		70-130	-		
Vinyl bromide	105		-		70-130	-		
Acrolein	82		-		70-130	-		
Acetone	104		-		70-130	-		
Acetonitrile	77		-		70-130	-		
Trichlorofluoromethane	106		-		70-130	-		
iso-Propyl Alcohol	92		-		70-130	-		
Acrylonitrile	88		-		70-130	-		
Pentane	101		-		70-130	-		
Ethyl ether	87		-		70-130	-		

Lab Control Sample Analysis
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Project Name: 4650 BROADWAY
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Lab Number: L1808458
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Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 02 Batch: WG1096926-3								
1,1-Dichloroethene	93		-		70-130	-		
tert-Butyl Alcohol	79		-		70-130	-		
Methylene chloride	97		-		70-130	-		
3-Chloropropene	98		-		70-130	-		
Carbon disulfide	96		-		70-130	-		
1,1,2-Trichloro-1,2,2-Trifluoroethane	105		-		70-130	-		
trans-1,2-Dichloroethene	99		-		70-130	-		
1,1-Dichloroethane	94		-		70-130	-		
Methyl tert butyl ether	90		-		70-130	-		
Vinyl acetate	108		-		70-130	-		
2-Butanone	98		-		70-130	-		
cis-1,2-Dichloroethene	98		-		70-130	-		
Ethyl Acetate	102		-		70-130	-		
Chloroform	102		-		70-130	-		
Tetrahydrofuran	94		-		70-130	-		
2,2-Dichloropropane	91		-		70-130	-		
1,2-Dichloroethane	105		-		70-130	-		
n-Hexane	87		-		70-130	-		
Isopropyl Ether	79		-		70-130	-		
Ethyl-Tert-Butyl-Ether	71		-		70-130	-		
1,1,1-Trichloroethane	99		-		70-130	-		
1,1-Dichloropropene	87		-		70-130	-		
Benzene	83		-		70-130	-		

Lab Control Sample Analysis
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Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 02 Batch: WG1096926-3								
Carbon tetrachloride	104		-		70-130	-		
Cyclohexane	89		-		70-130	-		
Tertiary-Amyl Methyl Ether	72		-		70-130	-		
Dibromomethane	88		-		70-130	-		
1,2-Dichloropropane	86		-		70-130	-		
Bromodichloromethane	104		-		70-130	-		
1,4-Dioxane	100		-		70-130	-		
Trichloroethene	92		-		70-130	-		
2,2,4-Trimethylpentane	92		-		70-130	-		
Methyl Methacrylate	108		-		70-130	-		
Heptane	91		-		70-130	-		
cis-1,3-Dichloropropene	91		-		70-130	-		
4-Methyl-2-pentanone	94		-		70-130	-		
trans-1,3-Dichloropropene	83		-		70-130	-		
1,1,2-Trichloroethane	93		-		70-130	-		
Toluene	90		-		70-130	-		
1,3-Dichloropropane	84		-		70-130	-		
2-Hexanone	94		-		70-130	-		
Dibromochloromethane	113		-		70-130	-		
1,2-Dibromoethane	92		-		70-130	-		
Butyl Acetate	86		-		70-130	-		
Octane	84		-		70-130	-		
Tetrachloroethene	93		-		70-130	-		

Lab Control Sample Analysis
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Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 02 Batch: WG1096926-3								
1,1,1,2-Tetrachloroethane	94		-		70-130	-		
Chlorobenzene	92		-		70-130	-		
Ethylbenzene	94		-		70-130	-		
p/m-Xylene	96		-		70-130	-		
Bromoform	118		-		70-130	-		
Styrene	95		-		70-130	-		
1,1,2,2-Tetrachloroethane	96		-		70-130	-		
o-Xylene	98		-		70-130	-		
1,2,3-Trichloropropane	90		-		70-130	-		
Nonane (C9)	86		-		70-130	-		
Isopropylbenzene	96		-		70-130	-		
Bromobenzene	90		-		70-130	-		
o-Chlorotoluene	97		-		70-130	-		
n-Propylbenzene	98		-		70-130	-		
p-Chlorotoluene	99		-		70-130	-		
4-Ethyltoluene	102		-		70-130	-		
1,3,5-Trimethylbenzene	98		-		70-130	-		
tert-Butylbenzene	95		-		70-130	-		
1,2,4-Trimethylbenzene	97		-		70-130	-		
Decane (C10)	88		-		70-130	-		
Benzyl chloride	118		-		70-130	-		
1,3-Dichlorobenzene	102		-		70-130	-		
1,4-Dichlorobenzene	103		-		70-130	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 02 Batch: WG1096926-3								
sec-Butylbenzene	95		-		70-130	-		
p-Isopropyltoluene	90		-		70-130	-		
1,2-Dichlorobenzene	103		-		70-130	-		
n-Butylbenzene	102		-		70-130	-		
1,2-Dibromo-3-chloropropane	103		-		70-130	-		
Undecane	94		-		70-130	-		
Dodecane (C12)	105		-		70-130	-		
1,2,4-Trichlorobenzene	108		-		70-130	-		
Naphthalene	110		-		70-130	-		
1,2,3-Trichlorobenzene	104		-		70-130	-		
Hexachlorobutadiene	104		-		70-130	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air by SIM - Mansfield Lab Associated sample(s): 02 Batch: WG1097079-3								
Vinyl chloride	76		-		70-130	-		25
1,1-Dichloroethene	87		-		70-130	-		25
trans-1,2-Dichloroethene	93		-		70-130	-		25
1,1-Dichloroethane	87		-		70-130	-		25
cis-1,2-Dichloroethene	87		-		70-130	-		25
1,2-Dichloroethane	91		-		70-130	-		25
1,1,1-Trichloroethane	89		-		70-130	-		25
Carbon tetrachloride	92		-		70-130	-		25
Trichloroethene	82		-		70-130	-		25
Tetrachloroethene	84		-		70-130	-		25

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01,03-04 Batch: WG1098130-3								
Chlorodifluoromethane	89		-		70-130	-		
Propylene	111		-		70-130	-		
Propane	89		-		70-130	-		
Dichlorodifluoromethane	94		-		70-130	-		
Chloromethane	108		-		70-130	-		
1,2-Dichloro-1,1,2,2-tetrafluoroethane	101		-		70-130	-		
Methanol	109		-		70-130	-		
Vinyl chloride	103		-		70-130	-		
1,3-Butadiene	121		-		70-130	-		
Butane	103		-		70-130	-		
Bromomethane	94		-		70-130	-		
Chloroethane	104		-		70-130	-		
Ethyl Alcohol	116		-		70-130	-		
Dichlorofluoromethane	99		-		70-130	-		
Vinyl bromide	96		-		70-130	-		
Acrolein	102		-		70-130	-		
Acetone	121		-		70-130	-		
Acetonitrile	111		-		70-130	-		
Trichlorofluoromethane	99		-		70-130	-		
iso-Propyl Alcohol	106		-		70-130	-		
Acrylonitrile	100		-		70-130	-		
Pentane	91		-		70-130	-		
Ethyl ether	101		-		70-130	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01,03-04 Batch: WG1098130-3								
1,1-Dichloroethene	93		-		70-130	-		
tert-Butyl Alcohol	82		-		70-130	-		
Methylene chloride	97		-		70-130	-		
3-Chloropropene	110		-		70-130	-		
Carbon disulfide	90		-		70-130	-		
1,1,2-Trichloro-1,2,2-Trifluoroethane	87		-		70-130	-		
trans-1,2-Dichloroethene	91		-		70-130	-		
1,1-Dichloroethane	88		-		70-130	-		
Methyl tert butyl ether	90		-		70-130	-		
Vinyl acetate	106		-		70-130	-		
2-Butanone	101		-		70-130	-		
cis-1,2-Dichloroethene	91		-		70-130	-		
Ethyl Acetate	100		-		70-130	-		
Chloroform	91		-		70-130	-		
Tetrahydrofuran	108		-		70-130	-		
2,2-Dichloropropane	81		-		70-130	-		
1,2-Dichloroethane	92		-		70-130	-		
n-Hexane	113		-		70-130	-		
Isopropyl Ether	94		-		70-130	-		
Ethyl-Tert-Butyl-Ether	99		-		70-130	-		
1,1,1-Trichloroethane	103		-		70-130	-		
1,1-Dichloropropene	99		-		70-130	-		
Benzene	98		-		70-130	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01,03-04 Batch: WG1098130-3								
Carbon tetrachloride	101		-		70-130	-		
Cyclohexane	110		-		70-130	-		
Tertiary-Amyl Methyl Ether	88		-		70-130	-		
Dibromomethane	94		-		70-130	-		
1,2-Dichloropropane	105		-		70-130	-		
Bromodichloromethane	111		-		70-130	-		
1,4-Dioxane	104		-		70-130	-		
Trichloroethene	97		-		70-130	-		
2,2,4-Trimethylpentane	114		-		70-130	-		
Methyl Methacrylate	**135**	Q	-		70-130	-		
Heptane	121		-		70-130	-		
cis-1,3-Dichloropropene	107		-		70-130	-		
4-Methyl-2-pentanone	125		-		70-130	-		
trans-1,3-Dichloropropene	93		-		70-130	-		
1,1,2-Trichloroethane	102		-		70-130	-		
Toluene	88		-		70-130	-		
1,3-Dichloropropane	85		-		70-130	-		
2-Hexanone	109		-		70-130	-		
Dibromochloromethane	98		-		70-130	-		
1,2-Dibromoethane	88		-		70-130	-		
Butyl Acetate	88		-		70-130	-		
Octane	81		-		70-130	-		
Tetrachloroethene	86		-		70-130	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01,03-04 Batch: WG1098130-3								
1,1,1,2-Tetrachloroethane	83		-		70-130	-		
Chlorobenzene	86		-		70-130	-		
Ethylbenzene	90		-		70-130	-		
p/m-Xylene	90		-		70-130	-		
Bromoform	96		-		70-130	-		
Styrene	88		-		70-130	-		
1,1,2,2-Tetrachloroethane	97		-		70-130	-		
o-Xylene	94		-		70-130	-		
1,2,3-Trichloropropane	87		-		70-130	-		
Nonane (C9)	96		-		70-130	-		
Isopropylbenzene	88		-		70-130	-		
Bromobenzene	89		-		70-130	-		
o-Chlorotoluene	86		-		70-130	-		
n-Propylbenzene	87		-		70-130	-		
p-Chlorotoluene	88		-		70-130	-		
4-Ethyltoluene	96		-		70-130	-		
1,3,5-Trimethylbenzene	88		-		70-130	-		
tert-Butylbenzene	91		-		70-130	-		
1,2,4-Trimethylbenzene	99		-		70-130	-		
Decane (C10)	98		-		70-130	-		
Benzyl chloride	109		-		70-130	-		
1,3-Dichlorobenzene	95		-		70-130	-		
1,4-Dichlorobenzene	94		-		70-130	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01,03-04 Batch: WG1098130-3								
sec-Butylbenzene	92		-		70-130	-		
p-Isopropyltoluene	86		-		70-130	-		
1,2-Dichlorobenzene	95		-		70-130	-		
n-Butylbenzene	99		-		70-130	-		
1,2-Dibromo-3-chloropropane	96		-		70-130	-		
Undecane	104		-		70-130	-		
Dodecane (C12)	119		-		70-130	-		
1,2,4-Trichlorobenzene	100		-		70-130	-		
Naphthalene	92		-		70-130	-		
1,2,3-Trichlorobenzene	93		-		70-130	-		
Hexachlorobutadiene	94		-		70-130	-		

Lab Duplicate Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 02 QC Batch ID: WG1096926-5 QC Sample: L1808218-03 Client ID: DUP Sample						
Dichlorodifluoromethane	0.517	0.408	ppbV	24		25
Chloromethane	0.507	0.490	ppbV	3		25
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	ND	ppbV	NC		25
1,3-Butadiene	ND	ND	ppbV	NC		25
Bromomethane	ND	ND	ppbV	NC		25
Chloroethane	ND	ND	ppbV	NC		25
Ethyl Alcohol	23.3	20.3	ppbV	14		25
Vinyl bromide	ND	ND	ppbV	NC		25
Acetone	4.04	3.17	ppbV	24		25
Trichlorofluoromethane	0.273	ND	ppbV	NC		25
iso-Propyl Alcohol	0.773	0.657	ppbV	16		25
tert-Butyl Alcohol	ND	ND	ppbV	NC		25
Methylene chloride	0.830	0.749	ppbV	10		25
3-Chloropropene	ND	ND	ppbV	NC		25
Carbon disulfide	ND	ND	ppbV	NC		25
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	ND	ppbV	NC		25
trans-1,2-Dichloroethene	ND	ND	ppbV	NC		25
1,1-Dichloroethane	ND	ND	ppbV	NC		25
Methyl tert butyl ether	ND	ND	ppbV	NC		25
2-Butanone	ND	ND	ppbV	NC		25
Ethyl Acetate	ND	ND	ppbV	NC		25

Lab Duplicate Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 02 QC Batch ID: WG1096926-5 QC Sample: L1808218-03 Client ID: DUP Sample						
Chloroform	ND	ND	ppbV	NC		25
Tetrahydrofuran	ND	ND	ppbV	NC		25
1,2-Dichloroethane	ND	ND	ppbV	NC		25
n-Hexane	ND	ND	ppbV	NC		25
Benzene	ND	ND	ppbV	NC		25
Cyclohexane	ND	ND	ppbV	NC		25
1,2-Dichloropropane	ND	ND	ppbV	NC		25
Bromodichloromethane	ND	ND	ppbV	NC		25
1,4-Dioxane	ND	ND	ppbV	NC		25
2,2,4-Trimethylpentane	ND	ND	ppbV	NC		25
Heptane	ND	ND	ppbV	NC		25
cis-1,3-Dichloropropene	ND	ND	ppbV	NC		25
4-Methyl-2-pentanone	ND	ND	ppbV	NC		25
trans-1,3-Dichloropropene	ND	ND	ppbV	NC		25
1,1,2-Trichloroethane	ND	ND	ppbV	NC		25
Toluene	ND	0.215	ppbV	NC		25
2-Hexanone	ND	ND	ppbV	NC		25
Dibromochloromethane	ND	ND	ppbV	NC		25
1,2-Dibromoethane	ND	ND	ppbV	NC		25
Chlorobenzene	ND	ND	ppbV	NC		25
Ethylbenzene	ND	ND	ppbV	NC		25

Lab Duplicate Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 02 QC Batch ID: WG1096926-5 QC Sample: L1808218-03 Client ID: DUP Sample						
p/m-Xylene	ND	ND	ppbV	NC		25
Bromoform	ND	ND	ppbV	NC		25
Styrene	ND	ND	ppbV	NC		25
1,1,2,2-Tetrachloroethane	ND	ND	ppbV	NC		25
o-Xylene	ND	ND	ppbV	NC		25
4-Ethyltoluene	ND	ND	ppbV	NC		25
1,3,5-Trimethylbenzene	ND	ND	ppbV	NC		25
1,2,4-Trimethylbenzene	ND	ND	ppbV	NC		25
Benzyl chloride	ND	ND	ppbV	NC		25
1,3-Dichlorobenzene	ND	ND	ppbV	NC		25
1,4-Dichlorobenzene	ND	ND	ppbV	NC		25
1,2-Dichlorobenzene	ND	ND	ppbV	NC		25
1,2,4-Trichlorobenzene	ND	ND	ppbV	NC		25
Hexachlorobutadiene	ND	ND	ppbV	NC		25
Volatile Organics in Air by SIM - Mansfield Lab Associated sample(s): 02 QC Batch ID: WG1097079-5 QC Sample: L1808218-03 Client ID: DUP Sample						
Vinyl chloride	ND	ND	ppbV	NC		25
1,1-Dichloroethene	ND	ND	ppbV	NC		25
cis-1,2-Dichloroethene	0.040	0.040	ppbV	0		25
1,1,1-Trichloroethane	ND	ND	ppbV	NC		25
Carbon tetrachloride	0.075	0.066	ppbV	13		25
Trichloroethene	2.04	2.16	ppbV	6		25
Tetrachloroethene	7.48	8.02	ppbV	7		25

Lab Duplicate Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01,03-04 QC Batch ID: WG1098130-5 QC Sample: L1808383-15 Client ID: DUP Sample						
Dichlorodifluoromethane	0.489	0.452	ppbV	8		25
Chloromethane	0.738	0.676	ppbV	9		25
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	ND	ppbV	NC		25
1,3-Butadiene	ND	ND	ppbV	NC		25
Bromomethane	ND	ND	ppbV	NC		25
Chloroethane	ND	ND	ppbV	NC		25
Ethyl Alcohol	86.0	86.0	ppbV	0		25
Vinyl bromide	ND	ND	ppbV	NC		25
Acetone	5.06	4.95	ppbV	2		25
Trichlorofluoromethane	0.250	0.250	ppbV	0		25
iso-Propyl Alcohol	56.6	55.9	ppbV	1		25
tert-Butyl Alcohol	ND	ND	ppbV	NC		25
Methylene chloride	ND	ND	ppbV	NC		25
3-Chloropropene	ND	ND	ppbV	NC		25
Carbon disulfide	ND	ND	ppbV	NC		25
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	ND	ppbV	NC		25
trans-1,2-Dichloroethene	ND	ND	ppbV	NC		25
1,1-Dichloroethane	ND	ND	ppbV	NC		25
Methyl tert butyl ether	ND	ND	ppbV	NC		25
2-Butanone	ND	ND	ppbV	NC		25
Ethyl Acetate	ND	ND	ppbV	NC		25

Lab Duplicate Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01,03-04 QC Batch ID: WG1098130-5 QC Sample: L1808383-15 Client ID: DUP Sample						
Chloroform	ND	ND	ppbV	NC		25
Tetrahydrofuran	0.676	0.652	ppbV	4		25
1,2-Dichloroethane	ND	ND	ppbV	NC		25
n-Hexane	ND	ND	ppbV	NC		25
Benzene	ND	ND	ppbV	NC		25
Cyclohexane	ND	ND	ppbV	NC		25
1,2-Dichloropropane	ND	ND	ppbV	NC		25
Bromodichloromethane	ND	ND	ppbV	NC		25
1,4-Dioxane	ND	ND	ppbV	NC		25
2,2,4-Trimethylpentane	ND	ND	ppbV	NC		25
Heptane	ND	ND	ppbV	NC		25
cis-1,3-Dichloropropene	ND	ND	ppbV	NC		25
4-Methyl-2-pentanone	ND	ND	ppbV	NC		25
trans-1,3-Dichloropropene	ND	ND	ppbV	NC		25
1,1,2-Trichloroethane	ND	ND	ppbV	NC		25
Toluene	0.245	0.225	ppbV	9		25
2-Hexanone	ND	ND	ppbV	NC		25
Dibromochloromethane	ND	ND	ppbV	NC		25
1,2-Dibromoethane	ND	ND	ppbV	NC		25
Chlorobenzene	ND	ND	ppbV	NC		25
Ethylbenzene	ND	ND	ppbV	NC		25

Lab Duplicate Analysis
Batch Quality Control

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01,03-04 QC Batch ID: WG1098130-5 QC Sample: L1808383-15 Client ID: DUP Sample						
p/m-Xylene	ND	ND	ppbV	NC		25
Bromoform	ND	ND	ppbV	NC		25
Styrene	ND	ND	ppbV	NC		25
1,1,2,2-Tetrachloroethane	ND	ND	ppbV	NC		25
o-Xylene	ND	ND	ppbV	NC		25
4-Ethyltoluene	ND	ND	ppbV	NC		25
1,3,5-Trimethylbenzene	ND	ND	ppbV	NC		25
1,2,4-Trimethylbenzene	ND	ND	ppbV	NC		25
Benzyl chloride	ND	ND	ppbV	NC		25
1,3-Dichlorobenzene	ND	ND	ppbV	NC		25
1,4-Dichlorobenzene	ND	ND	ppbV	NC		25
1,2-Dichlorobenzene	ND	ND	ppbV	NC		25
1,2,4-Trichlorobenzene	ND	ND	ppbV	NC		25
Hexachlorobutadiene	ND	ND	ppbV	NC		25

Project Name: 4650 BROADWAY

Project Number: 170505501

Lab Number: L1808458

Report Date: 03/19/18

Canister and Flow Controller Information

Samplenum	Client ID	Media ID	Media Type	Date Prepared	Bottle Order	Cleaning Batch ID	Can Leak Check	Initial Pressure (in. Hg)	Pressure on Receipt (in. Hg)	Flow Controler Leak Chk	Flow Out mL/min	Flow In mL/min	% RPD
L1808458-01	SV01_031218	0355	Flow 3	03/12/18	261116		-	-	-	Pass	18.0	23.0	24
L1808458-01	SV01_031218	2216	2.7L Can	03/12/18	261116	L1807919-01	Pass	-29.5	+1.8	-	-	-	-
L1808458-02	SV02_031218	0579	Flow 3	03/12/18	261116		-	-	-	Pass	18.0	19.9	10
L1808458-02	SV02_031218	361	2.7L Can	03/12/18	261116	L1807892-01	Pass	-29.5	-17.1	-	-	-	-
L1808458-03	SV03_031218	01028	Flow 4	03/12/18	261116		-	-	-	Pass	18.0	16.7	7
L1808458-03	SV03_031218	204	2.7L Can	03/12/18	261116	L1807919-01	Pass	-28.7	-4.7	-	-	-	-
L1808458-04	SV04_031218	0242	Flow 4	03/12/18	261116		-	-	-	Pass	17.8	19.0	7
L1808458-04	SV04_031218	489	2.7L Can	03/12/18	261116	L1807892-01	Pass	-29.5	-3.1	-	-	-	-

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1807892
Report Date: 03/19/18

Air Canister Certification Results

Lab ID: L1807892-01
Client ID: CAN 470 SHELF 2
Sample Location:

Date Collected: 03/07/18 09:00
Date Received: 03/07/18
Field Prep: Not Specified

Sample Depth:
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 03/07/18 21:06
Analyst: MB

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air - Mansfield Lab								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.500	--	ND	0.861	--		1
Propane	ND	0.500	--	ND	0.902	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Methanol	ND	5.00	--	ND	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	ND	5.00	--	ND	9.42	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.842	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.15	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1807892
Report Date: 03/19/18

Air Canister Certification Results

Lab ID: L1807892-01
Client ID: CAN 470 SHELF 2
Sample Location:

Date Collected: 03/07/18 09:00
Date Received: 03/07/18
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
Vinyl acetate	ND	1.00	--	ND	3.52	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
Diisopropyl ether	ND	0.200	--	ND	0.836	--		1
tert-Butyl Ethyl Ether	ND	0.200	--	ND	0.836	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.908	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
tert-Amyl Methyl Ether	ND	0.200	--	ND	0.836	--		1
Dibromomethane	ND	0.200	--	ND	1.42	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1807892
Report Date: 03/19/18

Air Canister Certification Results

Lab ID: L1807892-01
Client ID: CAN 470 SHELF 2
Sample Location:

Date Collected: 03/07/18 09:00
Date Received: 03/07/18
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Methyl Methacrylate	ND	0.500	--	ND	2.05	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.924	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl acetate	ND	0.500	--	ND	2.38	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.869	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.21	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1807892
Report Date: 03/19/18

Air Canister Certification Results

Lab ID: L1807892-01
Client ID: CAN 470 SHELF 2
Sample Location:

Date Collected: 03/07/18 09:00
Date Received: 03/07/18
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Nonane	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
Bromobenzene	ND	0.200	--	ND	0.793	--		1
2-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
n-Propylbenzene	ND	0.200	--	ND	0.983	--		1
4-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Decane	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1807892
Report Date: 03/19/18

Air Canister Certification Results

Lab ID: L1807892-01
Client ID: CAN 470 SHELF 2
Sample Location:

Date Collected: 03/07/18 09:00
Date Received: 03/07/18
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								

	Results	Qualifier	Units	RDL	Dilution Factor
Tentatively Identified Compounds					

No Tentatively Identified Compounds

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	96		60-140
Bromochloromethane	97		60-140
chlorobenzene-d5	93		60-140

Project Name: BATCH CANISTER CERTIFICATION **Lab Number:** L1807892

Project Number: CANISTER QC BAT **Report Date:** 03/19/18

Air Canister Certification Results

Lab ID: L1807892-01
Client ID: CAN 470 SHELF 2
Sample Location:

Date Collected: 03/07/18 09:00
Date Received: 03/07/18
Field Prep: Not Specified

Sample Depth:
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 03/07/18 21:06
Analyst: GJ

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.100	--	ND	0.264	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
Freon-113	ND	0.050	--	ND	0.383	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1807892
Report Date: 03/19/18

Air Canister Certification Results

Lab ID: L1807892-01
Client ID: CAN 470 SHELF 2
Sample Location:

Date Collected: 03/07/18 09:00
Date Received: 03/07/18
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.050	--	ND	0.188	--		1
Dibromochloromethane	ND	0.020	--	ND	0.170	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.100	--	ND	0.461	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.207	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
4-Ethyltoluene	ND	0.020	--	ND	0.098	--		1
1,3,5-Trimethybenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1807892
Report Date: 03/19/18

Air Canister Certification Results

Lab ID: L1807892-01
Client ID: CAN 470 SHELF 2
Sample Location:

Date Collected: 03/07/18 09:00
Date Received: 03/07/18
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.533	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	92		60-140
bromochloromethane	96		60-140
chlorobenzene-d5	93		60-140

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1807919
Report Date: 03/19/18

Air Canister Certification Results

Lab ID: L1807919-01
Client ID: CAN 379 SHELF 3
Sample Location:

Date Collected: 03/07/18 16:00
Date Received: 03/08/18
Field Prep: Not Specified

Sample Depth:
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 03/08/18 11:11
Analyst: MB

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air - Mansfield Lab								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.500	--	ND	0.861	--		1
Propane	ND	0.500	--	ND	0.902	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Methanol	ND	5.00	--	ND	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	ND	5.00	--	ND	9.42	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.842	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.15	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1807919
Report Date: 03/19/18

Air Canister Certification Results

Lab ID: L1807919-01
Client ID: CAN 379 SHELF 3
Sample Location:

Date Collected: 03/07/18 16:00
Date Received: 03/08/18
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
Vinyl acetate	ND	1.00	--	ND	3.52	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
Diisopropyl ether	ND	0.200	--	ND	0.836	--		1
tert-Butyl Ethyl Ether	ND	0.200	--	ND	0.836	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.908	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
tert-Amyl Methyl Ether	ND	0.200	--	ND	0.836	--		1
Dibromomethane	ND	0.200	--	ND	1.42	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1807919
Report Date: 03/19/18

Air Canister Certification Results

Lab ID: L1807919-01
Client ID: CAN 379 SHELF 3
Sample Location:

Date Collected: 03/07/18 16:00
Date Received: 03/08/18
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Methyl Methacrylate	ND	0.500	--	ND	2.05	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.924	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl acetate	ND	0.500	--	ND	2.38	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.869	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.21	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1807919
Report Date: 03/19/18

Air Canister Certification Results

Lab ID: L1807919-01
Client ID: CAN 379 SHELF 3
Sample Location:

Date Collected: 03/07/18 16:00
Date Received: 03/08/18
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Nonane	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
Bromobenzene	ND	0.200	--	ND	0.793	--		1
2-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
n-Propylbenzene	ND	0.200	--	ND	0.983	--		1
4-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Decane	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1807919
Report Date: 03/19/18

Air Canister Certification Results

Lab ID: L1807919-01
Client ID: CAN 379 SHELF 3
Sample Location:

Date Collected: 03/07/18 16:00
Date Received: 03/08/18
Field Prep: Not Specified

Sample Depth:

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air - Mansfield Lab								

	Results	Qualifier	Units	RDL	Dilution Factor
Tentatively Identified Compounds					

No Tentatively Identified Compounds

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	96		60-140
Bromochloromethane	99		60-140
chlorobenzene-d5	94		60-140

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1807919
Report Date: 03/19/18

Air Canister Certification Results

Lab ID: L1807919-01
Client ID: CAN 379 SHELF 3
Sample Location:

Date Collected: 03/07/18 16:00
Date Received: 03/08/18
Field Prep: Not Specified

Sample Depth:
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 03/08/18 11:11
Analyst: GJ

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.100	--	ND	0.264	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
Freon-113	ND	0.050	--	ND	0.383	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1

Project Name: BATCH CANISTER CERTIFICATION **Lab Number:** L1807919

Project Number: CANISTER QC BAT **Report Date:** 03/19/18

Air Canister Certification Results

Lab ID: L1807919-01
Client ID: CAN 379 SHELF 3
Sample Location:

Date Collected: 03/07/18 16:00
Date Received: 03/08/18
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.050	--	ND	0.188	--		1
Dibromochloromethane	ND	0.020	--	ND	0.170	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.100	--	ND	0.461	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.207	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
4-Ethyltoluene	ND	0.020	--	ND	0.098	--		1
1,3,5-Trimethybenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1807919
Report Date: 03/19/18

Air Canister Certification Results

Lab ID: L1807919-01
Client ID: CAN 379 SHELF 3
Sample Location:

Date Collected: 03/07/18 16:00
Date Received: 03/08/18
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.533	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	94		60-140
bromochloromethane	98		60-140
chlorobenzene-d5	94		60-140

Project Name: 4650 BROADWAY
Project Number: 170505501

Lab Number: L1808458
Report Date: 03/19/18

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
N/A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L1808458-01A	Canister - 2.7 Liter	N/A	NA			Y	Absent		TO15-LL(30)
L1808458-02A	Canister - 2.7 Liter	N/A	NA			Y	Absent		TO15-LL(30),TO15-SIM(30)
L1808458-03A	Canister - 2.7 Liter	N/A	NA			Y	Absent		TO15-LL(30)
L1808458-04A	Canister - 2.7 Liter	N/A	NA			Y	Absent		TO15-LL(30)

*Values in parentheses indicate holding time in days

Project Name:	4650 BROADWAY	**Lab Number:**	L1808458
Project Number:	170505501	**Report Date:**	03/19/18

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1	- The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A	- Spectra identified as "Aldol Condensation Product".
B	- The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related

Report Format: Data Usability Report

Project Name:	4650 BROADWAY	**Lab Number:**	L1808458
Project Number:	170505501	**Report Date:**	03/19/18

Data Qualifiers

projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report

REFERENCES

48 Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air. Second Edition. EPA/625/R-96/010b, January 1999.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 624: m/p-xylene, o-xylene
EPA 8260C: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: Iodomethane (methyl iodide), Methyl methacrylate, 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270D: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 300: DW: Bromide
EPA 6860: SCM: Perchlorate
EPA 9010: NPW and SCM: Amenable Cyanide Distillation
SM4500: NPW: Amenable Cyanide, Dissolved Oxygen; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
SM 2540D: TSS
EPA 8082A: NPW: PCB: 1, 5, 31, 87,101, 110, 141, 151, 153, 180, 183, 187.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate; **EPA 524.2:** THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, EPA 351.1, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9221E, SM9222D.**

Mansfield Facility:

Drinking Water
EPA 200.7: Al, Ba, Be, Cd, Cr, Cu, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb, As, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

AIR ANALYSIS

PAGE 2 OF 3

ALPHA ANALYTICAL

CHAIN OF CUSTODY

320 Forbes Blvd, Mansfield, MA 02048
TEL: 508-822-9300 FAX: 508-822-3288

Date Rec'd in Lab: 3/12/18

ALPHA Job #: L1808458

Client Information

Client: Langan Engineering
Address: 360 W 31st Street
Manhattan, NY
Phone: 212-479-5400
Fax:
Email: bgochenaur@langan.com

☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: 4650 Broadway
Project Location: Manhattan, NY
Project #: 170505501
Project Manager: Brian Gochenaur
ALPHA Quote #:

Turn-Around Time

✓ Standard ☐ RUSH (only confirmed if pre-approved)

Date Due: Time:

Report Information - Data Deliverables

☐ FAX
☐ ADEx
Criteria Checker:
(Default based on Regulatory Criteria Indicated)
Other Formats:
☐ EMAIL (standard pdf report)
☐ Additional Deliverables:
Report to: (if different than Project Manager)

Billing Information

☐ Same as Client info PO #:

Regulatory Requirements/Report Limits

State/Fed	Program	Res / Comm

Other Project Specific Requirements/Comments:

Project-Specific Target Compound List: ☐

All Columns Below Must Be Filled Out

ALPHA Lab ID (Lab Use Only)	Sample ID	COLLECTION End Date	Start Time	End Time	Initial Vacuum	Final Vacuum	Sample Matrix*	Sampler's Initials	Can Size	ID Can	ID - Flow Controller	TO-15	TO-15 SIM	APH	Fixed Gases	Sulfides & Mercaptans by TO-15			Sample Comments (i.e. PID)
08458.01	SV01_031218	3-12-18	13:02	14:32	-30.03	0.00	Air	KT	2.7L	2216	0355	✓	✓						
.02	SV02_031218	3-12-18	13:55	15:00	-29.75	-18.36	Air	KT	2.7L	361	0579	✓	✓						
.03	SV03_031218	3-12-18	12:40	14:40	-29.46	-6.65	Air	KT	2.7L	204	01025	✓	✓						
.04	SV04_031218	3-12-18	12:59	14:59	-31.83	-6.24	Air	KT	2.7L	489	0242	✓	✓						

*SAMPLE MATRIX CODES

AA = Ambient Air (Indoor/Outdoor)
SV = Soil Vapor/Landfill Gas/SVE
Other = Please Specify

Container Type

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

Relinquished By:	Date/Time	Received By:	Date/Time:
Kyle Twomby	3/12/18 17:12	Daniel Fischer AAL	3/12/18 17:12
Daniel Fischer AAL	3/12/18 18:38		3/13/18 23:30

Form No. 101-03 Rev. (25-Sep-15)